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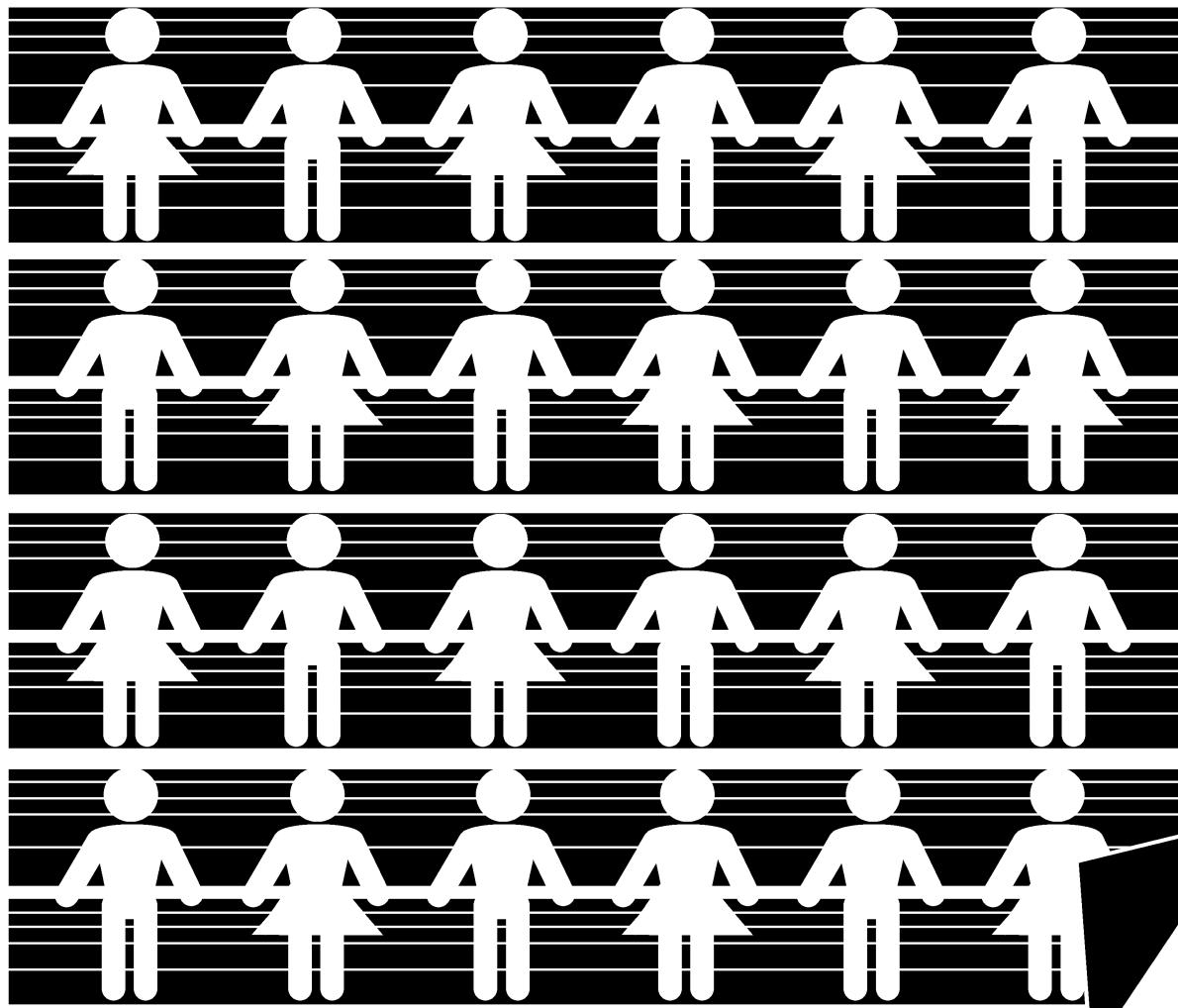
1990 CP-3-5

CENSUS '90



1990 Census of Population

Asians and Pacific Islanders in the United States



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The Field Division, **Stanley D. Matchett**, Chief, directed the census data collection and associated field operations. **Richard L. Bitzer**, **Richard F. Blass**, **Karl K. Kindel**, and **John W. Marshall** were assistant division chiefs. Regional office directors were **William F. Adams**, **John E. Bell**, **LaVerne Collins**, **Dwight P. Dean**, **Arthur G. Dukakis**, **Sheila H. Grimm**, **William F. Hill**, **James F. Holmes**, **Stanley D. Moore**, **Marvin L. Postma**, **John E. Reeder**, and **Leo C. Schilling**.

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The Technical Services Division, **C. Thomas DiNenna**, Chief, designed, developed, deployed, and produced automated technology for census data processing.

1990 CP-3-5

1990 Census of Population

**Asians and Pacific
Islanders in the
United States**



**U.S. Department of Commerce
Ronald H. Brown, Secretary
Economics and Statistics Administration**

**BUREAU OF THE CENSUS
Harry A. Scarr, Acting Director**



Economics and Statistics Administration



BUREAU OF THE CENSUS Harry A. Scarr, Acting Director

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HOW TO USE THIS CENSUS REPORT

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INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

1. 1990 Census of Population (1990 CP)
2. 1990 Census of Housing (1990 CH)
3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

HOW TO FIND SUBJECT-MATTER DATA

This report includes a table finding guide to assist the user in locating the page numbers of statistical tables with data for specific Asian and Pacific Islander groups. The guide lists alphabetically, by table, the subjects shown in this report. To determine the page number for a table that shows data for a particular group, find the subject in the left-hand column of the guide and then look across the columns for the desired group.

HOW TO USE THE STATISTICAL TABLES

Parts of a Statistical Table

The census data included in printed reports are arranged in tables. Each table includes four major parts: (1) *heading*, (2) *boxhead*, (3) *stub*, and (4) *data field*. A typical census report table is illustrated on the next page.

The *heading* consists of the table number, title, and headnote. The table number indicates the position of the table within the report, while the title is a brief statement indicating the classification, nature, and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains statements that qualify, explain, or provide information pertaining to the entire table. In some tables showing racial and Hispanic origin groups, the headnote includes information that data are presented only when certain population-size criteria (thresholds) are met. (For more information on thresholds, see the "User Notes" section.)

The *boxhead* is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a spanner appears across and above two or more column heads or across two or more lower spanners. The purpose of a spanner is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.

The *stub* is located at the left edge of the table. It includes a listing of line or row captions or descriptions. At the top of the stub is the *stubhead*. The *stubhead* is considered to be an extension of the table title and usually shows generic geographic area designations and restrictions.

In the *stub*, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a *sidehead*. The *sidehead*, similar to a spanner, describes and classifies the *stub* entries following it. The use of indentation in a *stub*

PARTS OF A STATISTICAL TABLE					
	Table number and title	Headnote	Column head		
Heading	Table 67. Labor Force Characteristics: 1990 [This table displays and analyzes characteristics of the population, distributions of income and earnings, employment, and more.]		Spanner		
Stubhead	The State: Alaska and West				
Stub	State: Alaska and West	Year	Geographic area	Topic	Boxhead
Sidehead	State: Alaska and West	Year	Geographic area	Topic	Data field
	28 ALASKA		SOCIAL AND ECONOMIC CHARACTERISTICS	Report title	
	Page number and State name				

indicates the relationship of one data line to another. Indented data lines represent subcategories that in most instances, sum to a total. Occasionally in tables, it is desirable to show one or more single-line subcategories that do not sum to the total. The unit of measure, such as dollars, is shown when it is not clear from the general wording of the data line.

The *data field* is that part of the table that contains the data. It extends from the bottom of the boxhead to the bottom of the table and from the right of the stub to the right-hand edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in appendix A. Subject-matter terms are defined in appendix B.

Symbols

The following symbols are used in the tables and explanations of subjects covered in this report:

- A dash “-” represents zero or a percent that rounds to less than 0.1.
- (n.e.c.) means not elsewhere classified.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

GRAPHICS

Charts, statistical maps, and other graphic summaries are included in some 1990 census reports. If graphics are shown in a report, they are presented immediately after the “User Notes” section.

USER NOTES

User notes include corrections, errata, and related explanatory information. This section appears directly before the statistical tables in census reports unless graphics are shown. It presents information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

CONTENTS OF THE APPENDIXES

Appendix A—Provides definitions of the types of geographic areas and related information used in census reports.

Appendix B—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

Appendix C—Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

Appendix D—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted, how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

Appendix E—Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

Appendix F—Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

TABLE FINDING GUIDE

Subjects by Race

[Subjects covered in this report are shown on the left side, and geographic areas are shown at the top. For definitions and explanations of subject characteristics, see appendix B]

Subject	All persons	Not Asian or Pacific Islander	Asian or Pacific Islander							
			Total	Total	Asian				Taiwanese	Filipino
					Total	Chinese	Except Taiwanese	Taiwanese		
TABLE 1, GENERAL CHARACTERISTICS										
Age and sex	1	2	3	5	6	7	9	10	11	
Fertility (children ever born).....										
Marital status.....										
TABLE 2, HOUSEHOLD AND FAMILY CHARACTERISTICS										
Family type by presence of own children										
Household size	36	37	38	40	41	42	44	45	46	
Household type and relationship.....										
Selected living arrangements.....										
Unmarried-partner households										
TABLE 3, SOCIAL CHARACTERISTICS										
Ability to speak English.....										
Disability.....	71	72	73	73	76	77	79	80	81	
Educational attainment										
School enrollment and type of school.....										
Veteran status.....										
TABLE 4, LABOR FORCE CHARACTERISTICS										
Class of worker.....										
Industry.....	106	107	108	110	111	112	114	115	116	
Labor force status										
Occupation.....										
Workers in family in 1989.....										
TABLE 5, INCOME AND POVERTY STATUS										
Income in 1989.....	141	142	143	145	146	147	149	150	151	
Income type in 1989										
Income in 1989 below the poverty level										
TABLE 6, HOUSING CHARACTERISTICS										
Gross rent										
Kitchen facilities										
Mortgage status and selected monthly owner costs.....	176	177	178	180	181	182	184	185	186	
Plumbing facilities by persons per room										
Units in structure										
Year householder moved into unit										

Subjects by Race—Con.

[Subjects covered in this report are shown on the left side, and geographic areas are shown at the top. For definitions and explanations of subject characteristics, see appendix B]

Subject	Asian or Pacific Islander—Con.								
	Asia—Con.								
	Asian Indian	Korean	Viet-namese	Cambod-i-an	Hmong	Laotian	Thai	Indone-sian	Pakastani
TABLE 1, GENERAL CHARACTERISTICS									
Age and sex	13	14	15	17	18	19	21	22	23
Fertility (children ever born).....									
Marital status.....									
TABLE 2, HOUSEHOLD AND FAMILY CHARACTERISTICS									
Family type by presence of own children									
Household size	48	49	50	52	53	54	56	57	58
Household type and relationship.....									
Selected living arrangements.....									
Unmarried-partner households									
TABLE 3, SOCIAL CHARACTERISTICS									
Ability to speak English.....									
Disability	83	84	85	87	88	89	91	92	93
Educational attainment									
School enrollment and type of school.....									
Veteran status.....									
TABLE 4, LABOR FORCE CHARACTERISTICS									
Class of worker.....									
Industry.....	118	119	120	122	123	124	126	127	128
Labor force status									
Occupation.....									
Workers in family in 1989.....									
TABLE 5, INCOME AND POVERTY STATUS									
Income in 1989.....									
Income type in 1989	153	154	155	157	158	159	161	162	163
Income in 1989 below the poverty level ..									
TABLE 6, HOUSING CHARACTERISTICS									
Gross rent									
Kitchen facilities									
Mortgage status and selected monthly owner costs.....	188	189	190	192	193	194	196	197	198
Plumbing facilities by persons per room ..									
Units in structure									
Year householder moved into unit									

Subjects by Race—Con.

[Subjects covered in this report are shown on the left side, and geographic areas are shown at the top. For definitions and explanations of subject characteristics, see appendix B]

Subject	Asian or Pacific Islander—Con.								
	Pacific Islander								
	Total	Polynesian				Micronesian		Melanesian	
		Total	Hawaiian	Samoan	Tongan	Total	Guamanian		
TABLE 1, GENERAL CHARACTERISTICS									
Age and sex	25	26	27	29	30	31	32	33	
Fertility (children ever born)									
Marital status.....									
TABLE 2, HOUSEHOLD AND FAMILY CHARACTERISTICS									
Family type by presence of own children ..									
Household size	60	61	62	64	65	66	68	69	
Household type and relationship.....									
Selected living arrangements.....									
Unmarried-partner households									
TABLE 3, SOCIAL CHARACTERISTICS									
Ability to speak English.....									
Disability.....	95	96	97	99	100	101	103	104	
Educational attainment									
School enrollment and type of school									
Veteran status.....									
TABLE 4, LABOR FORCE CHARACTERISTICS									
Class of worker.....									
Industry.....	130	131	132	134	135	136	138	139	
Labor force status									
Occupation.....									
Workers in family in 1989									
TABLE 5, INCOME AND POVERTY STATUS									
Income in 1989.....									
Income type in 1989	165	166	167	169	170	171	173	174	
Income in 1989 below the poverty level ..									
TABLE 6, HOUSING CHARACTERISTICS									
Gross rent									
Kitchen facilities									
Mortgage status and selected monthly owner costs.....	200	201	202	204	205	206	208	209	
Plumbing facilities by persons per room ..									
Units in structure									
Year householder moved into unit									

USER NOTES

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

Data User Services Division
Customer Services
Bureau of the Census
Washington, DC 20233
301-763-4100

Questions concerning the content of this report may be directed to:

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ADDITIONAL DEFINITIONS AND EXPLANATIONS OF DATA

GENERAL

User Note 1

Age Reporting—Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age on April 1, 1990. In addition, there may have been a tendency for respondents to round up their age if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the discussion on comparability under "Age" in appendix B.)

User Note 2

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

User Note 3

The estimated population totals for persons in group quarters, specifically by group quarters type, that are based on census sample tabulations may differ from comparable figures shown in 100-percent tabulations. Such differences result, in part, from sampling variability which occurs because information was obtained from a sample of the population rather than from all persons. Differences also occur because of nonsampling errors which affect the 100-percent and sample data. Examples of nonsampling errors include respondent and enumerator errors, processing errors, and nonresponse.

The 100-percent data are the official counts and should be used as the source for data on group quarters type when the primary focus is on counts of the population in group quarters, especially for small areas such as census tracts/ BNA's or blocks. When the group quarters population is shown by characteristics covered only on a sample basis (for example, education, labor force status, income, etc.), the sample figures should be used within the context of the sampling variability associated with them.

For more information on the limitations of 100-percent and sample data for persons in group quarters and the classification of group quarters type, see appendix B. Reasons for the differences between 100-percent and sample totals will be an important focus of post-census research and evaluation.

User Note 4

Estimated population and housing unit totals based on tabulations from only the sample questionnaires (sample tabulations) may differ from the official counts as tabulated from every census questionnaire (100-percent tabulations). Such differences result, in part, because the sample tabulations are based on information from a sample of households rather than from all households (sampling error). Differences also can occur because the interview situation (length of questionnaire, effect of the interviewer, etc.) and the processing rules differ between the 100-percent and sample tabulations. These types of differences are referred to as nonsampling errors. (For more information on nonsampling error, see appendix C.)

The 100-percent data are the official counts and should be used as the source of information on population and housing items collected on the 100-percent questionnaire, such as age, race, Hispanic origin, number of rooms, and tenure. This is especially appropriate when the primary focus is on counts of the population or housing units for small areas such as census tracts/ BNA's, block groups, and for American Indian and Alaska Native areas. For estimates of counts of persons and housing units by characteristics asked only on a sample basis (such as education, labor force status, income, and source of water), the sample estimates should be used within the context of the error associated with them.

Many users are interested in tabulations of items collected on the sample cross-classified by items collected on a 100-percent basis such as age, race, sex, Hispanic origin, and housing units by tenure. Given the way the weights were applied during sample tabulations, generally, there is exact agreement between sample estimates and 100-percent counts for total population and total housing units for most geographic areas. At the State level and higher geographic levels, sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on would be reasonably similar and, in some cases, the same.

At smaller geographic levels, including census tract/ BNA, there is still general agreement between 100-percent counts and sample estimates of total population or housing units. At smaller geographic levels, however, there will be expected differences between sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on. In these cases, users may want to consider using derived measures (such as means and medians) or percent distributions. Whether using absolute numbers or derived measures for small population groups and for a small number of housing units in small geographic areas, users should be cautioned that the sampling error associated with these data may be large.

Even though the differences between sample estimates and 100-percent counts for these categories are generally small, the differences for the American Indian, as well as the Hispanic origin populations, are relatively larger than for other groups. The following provides some explanation for these differences.

State-level sample estimates of the number of American Indians are generally higher than the corresponding 100-percent counts. It appears the differences are primarily the result of proportionately higher reporting of "Cherokee" tribe on sample questionnaires. This phenomenon occurs primarily in off-reservation areas. The reasons for the greater reporting of Cherokee on sample forms are not fully known at this time. The Census Bureau will do research to provide more information on this phenomenon.

For the Hispanic origin population, sample estimates at the State level are generally lower than the corresponding 100-percent counts. The majority of difference is caused by the 100-percent and sample processing of the Hispanic question on the sample questionnaire when the respondent did not mark any response category. When processing the sample, we used written entries in race or Hispanic origin as well as responses to questions only asked on the sample, such as ancestry and place of birth. These procedures led to a lower proportion of persons being assigned as Hispanic in sample processing than were assigned during 100-percent processing. The Census Bureau will evaluate the effectiveness of the 100-percent and sample procedures.

As in previous censuses, the Census Bureau will evaluate the quality of the data and make this information available to data users. In the meanwhile, both 100-percent and sample data serve very important purposes and, therefore, should be used within the limitations of the sampling and nonsampling errors.

User Note 5

In table 6 of this report, some householders in owner-occupied or renter-occupied housing units reported the year moved into the unit as a date that was earlier than the year the householder reported as entering the country. This error occurred because some respondents misreported either the year the householder moved into unit or the year of entry. This error was not corrected during the computer editing process. (For more information on non-sampling error, see appendix C.)

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Total							
	Foreign born				Naturalized			
	All persons	Native	Year of entry		Total	Year of entry		Total
			1980 to 1990	Before 1980		1980 to 1990	Before 1980	
AGE AND SEX								
All persons	248 709 873	228 942 557	19 767 316	8 663 627	11 103 689	7 996 998	1 250 647	6 746 351
Under 5 years	18 264 096	18 003 018	261 078	261 078	—	37 471	37 471	—
5 to 9 years	18 126 901	17 640 047	486 854	486 854	58 086	58 086	—	—
10 to 14 years	17 151 134	16 414 900	736 234	616 636	119 598	121 992	84 890	37 102
15 to 19 years	17 653 919	16 491 922	1 161 997	809 177	352 820	241 975	98 593	143 382
20 to 24 years	18 645 387	16 847 967	1 797 420	1 271 873	525 547	424 147	163 474	260 673
25 to 34 years	43 467 034	38 945 368	4 521 666	2 683 621	1 838 045	1 306 346	394 927	911 419
35 to 44 years	37 619 416	33 866 109	3 753 307	1 357 566	2 395 741	1 562 476	237 128	1 325 348
45 to 54 years	25 465 961	22 913 602	2 552 359	584 768	1 967 591	1 286 044	91 819	1 194 225
55 to 64 years	21 120 750	19 319 947	1 800 803	313 253	1 487 550	1 034 462	46 119	988 343
65 to 74 years	18 218 481	16 910 282	1 308 199	191 391	1 116 808	848 889	25 596	823 293
75 to 84 years	9 973 466	9 036 936	936 530	71 442	865 088	699 499	9 492	690 007
85 years and over	3 003 328	2 552 459	450 869	15 968	434 901	375 611	3 052	372 559
3 and 4 years	7 339 517	7 204 878	134 639	134 639	—	16 708	16 708	—
16 years and over	191 829 271	173 726 170	18 103 101	7 169 027	10 934 074	7 743 916	1 052 578	6 691 338
18 years and over	185 103 329	167 428 473	17 674 856	6 873 963	10 800 893	7 656 864	1 016 667	6 640 297
21 years and over	173 597 245	156 805 934	16 791 311	6 256 273	10 535 038	7 463 506	942 198	6 521 308
60 years and over	41 831 037	38 275 847	3 555 190	420 934	3 134 256	2 437 634	58 716	2 378 918
62 years and over	37 615 594	34 409 866	3 205 728	360 516	2 845 212	2 234 964	50 132	2 184 832
Median age	33.0	32.5	37.3	28.0	46.5	36.3	29.5	45.3
Female	127 537 494	117 441 039	10 096 455	4 120 094	5 976 361	4 277 022	590 312	3 686 710
Under 5 years	8 913 635	8 786 636	126 999	126 999	—	17 803	17 803	—
5 to 9 years	8 836 345	8 598 929	237 416	237 416	28 286	28 286	—	—
10 to 14 years	8 363 399	8 007 505	355 894	297 466	58 428	59 258	40 776	18 482
15 to 19 years	8 593 942	8 060 436	533 506	362 368	171 138	113 761	44 144	69 617
20 to 24 years	9 176 002	8 375 656	800 346	545 588	254 758	196 607	68 856	127 751
25 to 34 years	21 757 561	19 622 743	2 134 818	1 263 598	871 220	634 515	185 359	449 156
35 to 44 years	19 012 425	17 121 888	1 890 537	654 884	1 235 653	813 928	116 223	697 705
45 to 54 years	13 039 231	11 680 790	1 358 441	288 300	1 070 141	685 193	44 646	640 547
55 to 64 years	11 163 747	10 147 784	1 015 963	174 752	841 211	578 142	23 588	554 554
65 to 74 years	10 225 733	9 465 775	759 958	114 126	645 832	478 239	13 605	464 634
75 to 84 years	6 282 547	5 705 354	577 193	43 845	533 348	420 039	5 089	414 950
85 years and over	2 172 927	1 867 543	305 384	10 752	294 632	251 251	1 937	249 314
3 and 4 years	3 585 008	3 519 707	65 301	65 301	—	7 993	7 993	—
16 years and over	99 803 358	90 512 977	9 290 381	3 396 929	5 893 452	4 154 399	495 116	3 659 283
18 years and over	96 549 842	87 459 568	9 090 274	3 261 497	5 828 787	4 113 303	478 507	3 634 796
21 years and over	90 907 979	82 212 635	8 695 344	2 995 650	5 699 694	4 023 784	446 811	3 576 973
60 years and over	24 363 367	22 224 874	2 138 493	250 967	1 887 526	1 443 257	31 295	1 411 962
62 years and over	22 124 039	20 184 021	1 940 018	216 893	1 723 125	1 328 663	26 859	1 301 804
Median age	34.2	33.6	39.3	28.6	48.5	38.2	30.2	47.2
Male	121 172 379	111 501 518	9 670 861	4 543 533	5 127 328	3 719 976	660 335	3 059 641
Median age	31.8	31.4	35.3	27.5	44.3	34.6	28.9	43.5
MARITAL STATUS								
Males 15 years and over	93 743 627	84 836 623	8 907 004	3 840 846	5 066 158	3 607 774	566 753	3 041 021
Never married	28 200 083	25 600 179	2 599 904	1 661 516	938 388	678 723	216 114	462 609
Now married, except separated	54 645 610	49 150 732	5 494 878	1 951 971	3 542 907	2 522 029	312 870	2 209 159
Separated	1 819 113	1 621 363	197 750	89 840	107 910	61 783	12 694	49 089
Widowed	2 311 089	2 098 161	212 928	28 680	184 248	149 941	4 420	145 521
Divorced	6 767 732	6 366 188	401 544	108 839	292 705	195 298	20 655	174 643
Females 15 years and over	101 424 115	92 047 969	9 376 146	3 456 213	5 917 933	4 171 675	503 447	3 668 228
Never married	23 434 118	21 630 331	1 803 787	1 027 002	776 785	530 314	130 563	399 751
Now married, except separated	53 744 847	48 277 161	5 467 686	1 992 107	3 475 579	2 447 860	307 977	2 139 883
Separated	2 621 921	2 321 111	300 810	123 406	177 404	98 522	17 548	80 974
Widowed	12 127 279	10 948 067	1 179 212	175 376	1 003 836	769 677	21 776	747 901
Divorced	9 495 950	8 871 299	624 651	140 322	484 329	325 302	25 583	299 719
FERTILITY								
Women 15 to 24 years	17 769 944	16 436 092	1 333 852	907 956	425 896	310 368	113 000	197 368
Children ever born	5 420 229	4 907 091	513 138	366 680	146 458	101 482	43 385	58 097
Per 1,000 women	305	299	385	404	344	327	384	294
Women ever married	3 726 372	3 341 631	384 741	283 651	101 090	80 293	33 663	46 630
Children ever born	3 462 487	3 077 592	384 895	277 284	107 611	79 199	33 611	45 588
Per 1,000 women	929	921	1 000	978	1 065	986	998	978
Women 25 to 34 years	21 757 561	19 622 743	2 134 818	1 263 598	871 220	634 515	185 359	449 156
Children ever born	28 942 178	25 812 508	3 129 670	1 720 262	1 409 408	899 444	268 333	631 111
Per 1,000 women	1 330	1 315	1 466	1 361	1 618	1 418	1 405	1 405
Women ever married	16 431 453	14 764 640	1 666 813	979 890	686 923	503 949	150 624	353 325
Children ever born	26 088 416	23 238 828	2 849 588	1 547 458	1 302 130	847 547	248 207	599 340
Per 1,000 women	1 588	1 574	1 710	1 579	1 896	1 682	1 648	1 696
Women 35 to 44 years	19 012 425	17 121 888	1 890 537	654 884	1 235 653	813 928	113 223	697 705
Children ever born	37 260 340	32 999 952	4 260 388	1 440 910	2 819 478	1 707 606	239 694	1 467 912
Per 1,000 women	1 960	1 927	2 254	2 200	2 282	2 098	2 062	2 104
No children	3 459 251	3 178 867	280 384	114 252	166 132	120 311	20 731	99 580
1 child	3 196 133	2 900 218	295 915	113 173	182 742	132 037	21 982	110 055
2 children	6 589 685	5 977 792	611 893	194 459	417 434	295 187	36 449	258 738
3 children	3 605 811	3 229 159	376 652	116 864	259 788	161 955	19 707	142 248
4 children	1 357 031	1 184 026	173 005	58 021	114 984	61 769	9 409	52 360
5 or more children	804 514	651 826	152 688	58 115	94 573	42 669	7 945	34 724
Women ever married	17 154 920	15 430 641	1 724 279	579 215	1 145 064	759 262	105 586	653 676
Children ever born	36 033 647	31 937 323	4 096 324	1 357 732	2 738 592	1 672 477	229 189	1 443 288
Per 1,000 women	2 100	2 070	2 376	2 344	2 392	2 203	2 171	2 208

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Total—Con.			Not Asian or Pacific Islander					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990	Before 1980	
AGE AND SEX									
All persons	11 770 318	7 412 980	4 357 338	241 482 887	226 274 315	15 208 572	6 041 568	9 167 004	
Under 5 years	223 607	223 607	—	17 689 663	17 484 840	204 823	204 823	—	
5 to 9 years	428 768	428 768	—	17 539 118	17 183 715	355 403	355 403	—	
10 to 14 years	614 242	531 746	82 496	16 599 651	16 089 788	509 863	422 538	87 325	
15 to 19 years	920 022	710 584	209 438	17 063 250	16 237 591	825 659	583 786	241 873	
20 to 24 years	1 373 273	1 108 399	264 874	18 039 135	16 659 797	1 379 338	990 054	389 284	
25 to 34 years	3 215 320	2 288 694	926 626	42 052 973	38 623 878	3 429 095	1 901 396	1 527 699	
35 to 44 years	2 190 831	1 120 438	1 070 393	36 361 360	33 636 057	2 725 303	876 799	1 848 504	
45 to 54 years	1 266 315	492 949	773 366	24 729 810	22 790 158	1 939 652	374 180	1 565 472	
55 to 64 years	766 341	267 134	499 207	20 655 226	19 202 945	1 452 281	180 805	1 271 476	
65 to 74 years	459 310	165 795	293 515	17 923 339	16 812 445	1 110 894	97 962	1 012 932	
75 to 84 years	237 031	61 950	175 081	9 855 133	9 006 254	848 879	41 979	806 900	
85 years and over	75 258	12 916	62 342	2 974 229	2 546 847	427 382	11 843	415 539	
3 and 4 years	117 931	117 931	—	7 107 041	7 002 492	104 549	104 549	—	
16 years and over	10 359 185	6 116 449	4 242 736	186 425 656	172 410 738	14 014 918	4 969 735	9 045 183	
18 years and over	10 017 892	5 857 296	4 160 596	179 928 771	166 214 716	13 714 055	4 761 604	8 952 451	
21 years and over	9 327 805	5 314 075	4 013 730	168 803 110	155 737 259	13 065 851	4 295 879	8 769 972	
60 years and over	1 117 556	362 218	755 338	41 173 187	38 080 014	3 093 173	230 859	2 862 314	
62 years and over	970 764	310 384	660 380	37 047 469	34 236 898	2 810 571	196 984	2 613 587	
Median age	38.0	27.8	51.2	33.1	32.7	38.1	27.1	48.0	
Female	5 819 433	3 529 782	2 289 651	123 836 199	116 120 594	7 715 605	2 784 597	4 931 008	
Under 5 years	109 196	109 196	—	8 633 270	8 533 673	99 597	99 597	—	
5 to 9 years	209 130	209 130	—	8 548 516	8 374 318	174 198	174 198	—	
10 to 14 years	296 636	256 690	39 946	8 094 234	7 846 299	247 935	205 220	42 715	
15 to 19 years	419 745	318 224	101 521	8 307 166	7 932 829	374 337	256 913	117 424	
20 to 24 years	603 739	476 732	127 007	8 881 517	8 284 169	597 348	409 081	188 267	
25 to 34 years	1 500 303	1 078 239	422 064	21 032 346	19 465 644	1 566 702	854 407	712 295	
35 to 44 years	1 076 609	538 661	537 948	18 339 938	17 007 491	1 332 447	408 963	923 484	
45 to 54 years	673 248	243 654	429 594	12 658 436	11 620 316	1 039 120	182 647	856 473	
55 to 64 years	437 821	151 164	286 657	10 903 556	10 088 296	815 260	99 573	715 687	
65 to 74 years	281 719	100 521	181 198	10 060 630	9 414 831	645 799	59 311	586 488	
75 to 84 years	157 154	38 756	118 398	6 219 626	5 688 637	530 989	26 678	504 311	
85 years and over	54 133	8 815	45 318	2 155 964	1 864 091	291 873	8 009	283 864	
3 and 4 years	57 308	57 308	—	3 471 871	3 421 062	50 809	50 809	—	
16 years and over	5 135 982	2 901 813	2 234 169	96 992 770	89 857 935	7 134 835	2 263 499	4 871 336	
18 years and over	4 976 971	2 782 980	2 193 991	93 850 753	86 854 952	6 995 801	2 169 006	4 826 795	
21 years and over	4 671 560	2 548 839	2 122 721	88 393 152	81 680 633	6 712 519	1 974 741	4 737 778	
60 years and over	695 236	219 672	475 564	23 996 140	22 122 323	1 873 817	139 564	1 734 253	
62 years and over	611 355	190 034	421 321	21 807 696	20 093 141	1 714 555	120 495	1 594 060	
Median age	40.2	28.4	53.7	34.3	33.8	40.8	27.6	50.5	
Male	5 950 885	3 883 198	2 067 687	117 646 688	110 153 721	7 492 967	3 256 971	4 235 996	
Median age	36.0	27.3	48.0	31.9	31.5	35.7	26.8	45.1	
MARITAL STATUS									
Males 15 years and over	5 299 230	3 274 093	2 025 137	91 094 276	84 149 668	6 944 608	2 753 222	4 191 386	
Never married	1 921 181	1 445 402	475 779	27 215 914	25 258 580	1 957 334	1 232 636	724 698	
Now married, except separated	2 972 849	1 639 101	1 333 748	53 126 313	48 855 190	4 271 123	1 337 998	2 933 125	
Separated	135 967	77 146	58 821	1 784 888	1 613 238	171 650	73 802	97 848	
Widowed	62 987	24 260	38 727	2 278 143	2 089 210	188 933	18 268	170 665	
Divorced	206 246	88 184	118 062	6 689 018	6 333 450	355 568	90 518	265 050	
Females 15 years and over	5 204 471	2 954 766	2 249 705	98 560 179	91 366 304	7 193 875	2 305 582	4 888 293	
Never married	1 273 473	896 439	377 034	22 664 625	21 340 590	1 324 035	721 613	602 422	
Now married, except separated	3 019 826	1 684 130	1 335 696	52 036 003	47 976 654	4 059 349	1 274 561	2 784 788	
Separated	202 288	105 858	96 430	2 571 705	2 310 292	261 413	101 982	159 431	
Widowed	409 535	153 600	255 935	11 924 310	10 910 070	1 014 240	98 867	915 373	
Divorced	299 349	114 739	184 610	9 363 536	8 828 698	534 838	108 559	426 279	
FERTILITY									
Women 15 to 24 years	1 023 484	794 956	228 528	17 188 683	16 216 998	971 685	665 994	305 691	
Children ever born	411 656	323 295	88 361	5 328 576	4 879 503	449 073	318 244	130 829	
Per 1,000 women	402	407	387	310	301	462	478	428	
Women ever married	304 448	249 988	54 460	3 643 603	3 322 936	320 667	234 451	86 216	
Children ever born	305 696	243 673	62 023	3 394 957	3 061 250	333 707	238 208	95 499	
Per 1,000 women	1 004	975	1 139	932	921	1 041	1 016	1 108	
Women 25 to 34 years	1 500 303	1 078 239	422 064	21 032 346	19 465 644	1 566 702	854 407	712 295	
Children ever born	2 230 226	1 451 929	778 297	28 162 655	25 668 414	2 494 241	1 278 985	1 215 256	
Per 1,000 women	1 487	1 347	1 844	1 339	1 319	1 592	1 497	1 706	
Women ever married	1 162 864	829 266	333 598	15 880 925	14 665 873	1 215 052	650 698	564 354	
Children ever born	2 002 041	1 299 251	702 790	25 339 198	23 107 788	2 231 410	1 118 871	1 112 539	
Per 1,000 women	1 722	1 567	2 107	1 596	1 576	1 836	1 719	1 971	
Women 35 to 44 years	1 076 609	538 661	537 948	18 339 938	17 007 491	1 332 447	408 963	923 484	
Children ever born	2 552 782	1 201 216	1 351 566	35 960 394	32 807 111	3 153 283	955 588	2 197 695	
Per 1,000 women	2 371	2 230	2 512	1 961	1 929	2 367	2 337	2 380	
No children	160 073	93 521	66 552	3 336 131	3 147 600	188 531	66 535	121 996	
1 child	163 878	91 191	72 687	3 080 845	2 880 606	200 239	67 620	132 619	
2 children	316 706	158 010	158 696	6 345 328	5 941 998	403 330	113 862	289 468	
3 children	214 697	97 157	117 540	3 486 635	3 212 231	274 404	76 639	197 765	
4 children	111 236	48 612	62 624	1 315 346	1 177 422	137 924	41 203	96 721	
5 or more children	110 019	50 170	59 849	775 653	647 634	128 019	43 104	84 915	
Women ever married	965 017	473 629	491 388	16 537 419	15 333 489	1 203 930	355 512	848 418	
Children ever born	2 423 847	1 128 543	1 295 304	34 748 567	31 749 318	2 999 249	879 587	2 119 662	
Per 1,000 women	2 512	2 383	2 636	2 101	2 071	2 491	2 474	2 498	

2 UNITED STATES SUMMARY

ASIAN AND PACIFIC ISLANDER

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Not Asian or Pacific Islander—Con.						Asian or Pacific Islander	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
AGE AND SEX		1980 to 1990	Before 1980		1980 to 1990	Before 1980		
All persons	6 166 490	790 054	5 376 436	9 042 082	5 251 514	3 790 568	7 226 986	2 668 242
Under 5 years	29 226	29 226	—	175 597	175 597	—	574 433	518 178
5 to 9 years	42 822	42 822	—	312 581	312 581	—	587 783	456 332
10 to 14 years	80 674	56 343	24 331	429 189	366 195	62 994	551 483	325 112
15 to 19 years	145 263	66 655	78 608	680 396	517 131	163 265	590 669	254 331
20 to 24 years	274 782	114 513	160 269	1 104 556	875 541	229 015	606 252	188 170
25 to 34 years	937 131	251 434	685 697	2 491 964	1 649 962	842 002	1 414 061	321 490
35 to 44 years	1 061 688	129 114	932 574	1 663 615	747 685	915 930	1 258 056	230 052
45 to 54 years	944 847	53 749	891 098	994 805	320 431	674 374	736 151	123 444
55 to 64 years	855 910	25 584	830 326	596 371	155 221	441 150	465 524	117 002
65 to 74 years	768 905	12 628	756 277	341 989	85 334	256 655	295 142	97 837
75 to 84 years	660 797	5 499	655 298	188 082	36 480	151 602	118 333	30 682
85 years and over	364 445	2 487	361 958	62 937	9 356	53 581	29 099	5 612
3 and 4 years	13 188	13 188	—	91 361	91 361	—	232 476	202 386
16 years and over	5 991 598	649 800	5 341 798	8 023 320	4 319 935	3 703 385	5 403 615	1 315 432
18 years and over	5 938 725	625 983	5 312 742	7 775 330	4 135 621	3 639 709	5 174 558	1 213 757
21 years and over	5 823 673	575 149	5 248 524	7 242 178	3 720 730	3 521 448	4 794 135	1 068 675
60 years and over	2 233 131	31 383	2 201 748	860 042	199 476	660 566	657 850	195 833
62 years and over	2 063 214	26 708	2 036 506	747 357	170 276	577 081	568 125	172 968
Median age	36.9	28.1	46.6	38.9	27.0	51.9	30.1	15.6
Female	3 308 940	353 512	2 955 428	4 406 665	2 431 085	1 975 580	3 701 295	1 320 445
Under 5 years	13 857	13 857	—	85 740	85 740	—	280 365	252 963
5 to 9 years	21 168	21 168	—	153 030	153 030	—	287 829	224 611
10 to 14 years	39 371	27 174	12 197	208 564	178 046	30 518	269 165	161 206
15 to 19 years	66 567	28 687	37 880	307 770	228 226	79 544	286 776	127 607
20 to 24 years	123 384	44 796	78 588	473 964	364 285	109 679	294 485	91 487
25 to 34 years	440 537	107 623	332 914	1 126 165	746 784	379 381	725 215	157 099
35 to 44 years	530 061	58 724	471 337	802 386	350 239	452 147	672 487	114 397
45 to 54 years	507 486	26 009	481 477	531 634	156 638	374 996	379 795	60 474
55 to 64 years	478 429	13 235	465 194	336 831	86 338	250 493	260 191	59 488
65 to 74 years	436 833	7 275	429 558	208 966	52 036	156 930	165 103	50 944
75 to 84 years	404 744	3 270	401 474	126 245	23 408	102 837	62 921	16 717
85 years and over	246 503	1 694	244 809	45 370	6 315	39 055	16 963	3 452
3 and 4 years	6 383	6 383	—	44 426	44 426	—	113 137	98 645
16 years and over	3 223 903	285 851	2 938 052	3 910 932	1 977 648	1 933 284	2 810 588	655 042
18 years and over	3 199 683	276 070	2 924 613	3 796 118	1 893 936	1 902 182	2 699 089	604 616
21 years and over	3 148 135	254 856	2 893 279	3 564 384	1 719 885	1 844 499	2 514 827	532 002
60 years and over	1 338 845	17 968	1 320 877	534 972	121 596	413 376	367 227	102 551
62 years and over	1 243 431	15 463	1 227 968	471 124	105 032	366 092	316 343	90 880
Median age	39.2	28.5	49.1	41.6	27.5	54.5	31.1	15.8
Male	2 857 550	436 542	2 421 008	4 635 417	2 820 429	1 814 988	3 525 691	1 347 797
Median age	34.7	27.7	44.1	36.4	26.6	48.4	29.0	15.5
MARITAL STATUS								
Males 15 years and over	2 779 224	370 350	2 408 874	4 165 384	2 382 872	1 782 512	2 649 351	686 955
Never married	465 105	146 231	318 874	1 492 229	1 086 405	405 824	984 169	341 599
Now married, except separated	1 950 010	195 025	1 754 985	2 321 113	1 142 973	1 178 140	1 519 297	295 542
Separated	52 724	10 040	42 684	118 926	63 762	55 164	34 225	8 125
Widowed	139 088	2 584	136 504	49 845	15 684	34 161	32 946	8 951
Divorced	172 297	16 470	155 827	183 271	74 048	109 223	78 714	32 738
Females 15 years and over	3 234 544	291 313	2 943 231	3 955 331	2 014 269	1 945 062	2 863 936	681 665
Never married	358 164	79 951	278 213	965 871	641 662	324 209	769 493	289 741
Now married, except separated	1 806 224	167 401	1 638 823	2 253 125	1 107 160	1 145 965	1 708 844	300 507
Separated	83 852	13 708	70 144	177 561	88 274	89 287	50 216	10 819
Widowed	711 314	12 700	698 614	302 926	86 167	216 759	202 969	37 997
Divorced	274 990	17 553	257 437	259 848	91 006	168 842	132 414	42 601
FERTILITY								
Women 15 to 24 years	189 951	73 483	116 468	781 734	592 511	189 223	581 261	219 094
Children ever born	85 591	36 359	49 232	363 482	281 885	81 597	91 653	27 588
Per 1,000 women	451	495	423	465	476	431	158	126
Women ever married	62 756	26 049	36 707	257 911	208 402	49 509	82 769	18 695
Children ever born	66 437	27 703	38 734	267 270	210 505	56 765	67 530	16 342
Per 1,000 women	1 059	1 063	1 055	1 036	1 010	1 147	816	874
Women 25 to 34 years	440 537	107 623	332 914	1 126 165	746 784	379 381	725 215	157 099
Children ever born	677 681	174 612	503 069	1 816 560	1 104 373	712 187	779 523	144 094
Per 1,000 women	1 538	1 622	1 511	1 613	1 479	1 877	1 075	917
Women ever married	350 839	85 488	265 351	864 213	565 210	299 003	550 528	98 767
Children ever born	630 376	156 345	474 031	1 601 034	962 526	638 508	749 218	131 040
Per 1,000 women	1 797	1 829	1 786	1 853	1 703	2 135	1 361	1 327
Women 35 to 44 years	530 061	58 724	471 337	802 386	350 239	452 147	672 487	114 397
Children ever born	1 157 217	134 985	1 022 232	1 996 066	820 603	1 175 463	1 299 946	192 841
Per 1,000 women	2 183	2 299	2 169	2 488	2 343	2 600	1 933	1 686
No children	78 154	9 340	68 814	110 377	57 195	53 182	123 120	31 267
1 child	84 192	10 406	73 786	116 047	57 214	58 833	115 288	19 612
2 children	179 921	16 609	163 312	223 409	97 253	126 156	244 357	35 794
3 children	107 180	10 737	96 443	167 224	65 902	101 322	119 176	16 928
4 children	45 424	5 761	39 663	92 500	35 442	57 058	41 685	6 604
5 or more children	35 190	5 871	29 319	92 829	37 233	55 596	28 861	4 192
Women ever married	489 750	52 308	437 442	714 180	303 204	410 976	617 501	97 152
Children ever born	1 124 836	125 759	999 077	1 874 413	753 828	1 120 585	1 285 080	188 005
Per 1,000 women	2 297	2 404	2 284	2 625	2 486	2 727	2 081	1 935

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian or Pacific Islander—Con.								
	Foreign born								
		Year of entry		Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
AGE AND SEX									Before 1980
All persons	4 558 744	2 622 059	1 936 685	1 830 508	460 593	1 369 915	2 728 236	2 161 466	566 770
Under 5 years	56 255	56 255	—	8 245	8 245	—	48 010	48 010	—
5 to 9 years	131 451	131 451	—	15 264	15 264	—	116 187	116 187	—
10 to 14 years	226 371	194 098	32 273	41 318	28 547	12 771	185 053	165 551	19 502
15 to 19 years	336 338	225 391	110 947	96 712	31 938	64 774	239 626	193 453	46 173
20 to 24 years	418 082	281 819	136 263	149 365	48 961	100 404	268 717	232 858	35 859
25 to 34 years	1 092 571	782 225	310 346	369 215	143 493	225 722	723 356	638 732	84 624
35 to 44 years	1 028 004	480 767	547 237	500 788	108 014	392 774	527 216	372 753	154 463
45 to 54 years	612 707	210 588	402 119	341 197	38 070	303 127	271 510	172 518	98 992
55 to 64 years	348 522	132 448	216 074	178 552	20 535	158 017	169 970	111 913	58 057
65 to 74 years	197 305	93 429	103 876	79 984	12 968	67 016	117 321	80 461	36 860
75 to 84 years	87 651	29 463	58 188	38 702	3 993	34 709	48 949	25 470	23 479
85 years and over	23 487	4 125	19 362	11 166	565	10 601	12 321	3 560	8 761
3 and 4 years	30 090	30 090	—	3 520	3 520	—	26 570	26 570	—
16 years and over	4 088 183	2 199 292	1 888 891	1 752 318	402 778	1 349 540	2 335 865	1 796 514	539 351
18 years and over	3 960 801	2 112 359	1 848 442	1 718 239	390 684	1 327 555	2 242 562	1 721 675	520 887
21 years and over	3 725 460	1 960 394	1 765 066	1 639 833	367 049	1 272 784	2 085 627	1 593 345	492 282
60 years and over	462 017	190 075	271 942	204 503	27 333	177 170	257 514	162 742	94 772
62 years and over	395 157	163 532	231 625	171 750	23 424	148 326	223 407	140 108	83 299
Median age	35.2	30.5	42.1	35.0	32.1	41.8	35.7	30.1	46.3
Female	2 380 850	1 335 497	1 045 353	968 082	236 800	731 282	1 412 768	1 098 697	314 071
Under 5 years	27 402	27 402	—	3 946	3 946	—	23 456	23 456	—
5 to 9 years	63 218	63 218	—	7 118	7 118	—	56 100	56 100	—
10 to 14 years	107 959	92 246	15 713	19 887	13 602	6 285	88 072	78 644	9 428
15 to 19 years	159 169	105 455	53 714	47 194	15 457	31 737	111 975	89 998	21 977
20 to 24 years	202 998	136 507	66 491	73 223	24 060	49 163	129 775	112 447	17 328
25 to 34 years	568 116	409 191	158 925	193 978	77 736	116 242	374 138	331 455	42 683
35 to 44 years	558 090	245 921	312 169	283 867	57 499	226 368	274 223	188 422	85 801
45 to 54 years	319 321	105 653	213 668	177 707	18 637	159 070	141 614	87 016	54 598
55 to 64 years	200 703	75 179	125 524	99 713	10 353	89 360	100 990	64 826	36 164
65 to 74 years	114 159	54 815	59 344	41 406	6 330	35 076	72 753	48 485	24 268
75 to 84 years	46 204	17 167	29 037	15 295	1 819	13 476	30 909	15 348	15 561
85 years and over	13 511	2 743	10 768	4 748	243	4 505	8 763	2 500	6 263
3 and 4 years	14 492	14 492	—	1 610	1 610	—	12 882	12 882	—
16 years and over	2 155 546	1 133 430	1 022 116	930 496	209 265	721 231	1 225 050	924 165	300 885
18 years and over	2 094 473	1 092 481	1 001 992	913 620	203 437	710 183	1 180 853	889 044	291 809
21 years and over	1 982 825	1 020 909	961 916	875 649	191 955	683 694	1 017 176	828 954	278 222
60 years and over	264 676	111 403	153 273	104 412	13 327	91 085	160 264	98 076	62 188
62 years and over	225 463	96 398	129 065	85 232	11 396	73 836	140 231	85 002	55 229
Median age	36.0	31.0	42.5	35.8	32.4	42.1	36.7	30.7	47.6
Male	2 177 894	1 286 562	891 332	862 426	223 793	638 633	1 315 468	1 062 769	252 699
Median age	34.2	29.9	41.7	34.1	31.7	41.4	34.6	29.5	44.8
MARITAL STATUS									
Males 15 years and over	1 962 396	1 087 624	874 772	828 550	196 403	632 147	1 133 846	891 221	242 625
Never married	642 570	428 880	213 690	213 618	69 883	143 735	428 952	358 997	69 955
Now married, except separated	1 223 755	613 973	609 782	572 019	117 845	454 174	651 736	496 128	155 608
Separated	26 100	16 038	10 062	9 059	2 654	6 405	17 041	13 384	3 657
Widowed	23 995	10 412	13 583	10 853	1 836	9 017	13 142	8 576	4 566
Divorced	45 976	18 321	27 655	23 001	4 185	18 816	22 975	14 136	8 839
Females 15 years and over	2 182 271	1 152 631	1 029 640	937 131	212 134	724 997	1 245 140	940 497	304 643
Never married	479 752	305 389	174 363	172 150	50 612	121 538	307 602	254 777	52 825
Now married, except separated	1 408 337	717 546	690 791	641 636	140 576	501 060	766 701	576 970	189 731
Separated	39 397	21 424	17 973	14 670	3 840	10 830	24 727	17 584	7 143
Widowed	164 972	76 509	88 463	58 363	9 076	49 287	106 609	67 433	39 176
Divorced	89 813	31 763	58 050	50 312	8 030	42 282	39 501	23 733	15 768
FERTILITY									
Women 15 to 24 years	362 167	241 962	120 205	120 417	39 517	80 900	241 750	202 445	39 305
Children ever born	64 065	48 436	15 629	15 891	7 026	8 865	48 174	41 410	6 764
Per 1,000 women	177	200	130	132	178	110	199	205	172
Women ever married	64 074	49 200	14 874	17 537	7 614	9 923	46 537	41 586	4 951
Children ever born	51 188	39 076	12 112	12 762	5 908	6 854	38 426	33 168	5 258
Per 1,000 women	799	794	814	728	776	691	826	798	1 062
Women 25 to 34 years	568 116	409 191	158 925	193 978	77 736	116 242	374 138	331 455	42 683
Children ever born	635 429	441 277	194 152	221 763	93 721	128 042	413 666	347 556	66 110
Per 1,000 women	1 118	1 078	1 222	1 143	1 206	1 102	1 106	1 049	1 549
Women ever married	451 761	329 192	122 569	153 110	65 136	87 974	298 651	264 056	34 595
Children ever born	618 178	428 587	189 591	217 171	91 862	125 309	401 007	336 725	64 282
Per 1,000 women	1 368	1 302	1 547	1 418	1 410	1 424	1 343	1 275	1 858
Women 35 to 44 years	558 090	245 921	312 169	283 867	57 499	226 368	274 223	188 422	85 801
Children ever born	1 107 105	485 322	621 783	550 389	104 709	445 680	556 716	380 613	176 103
Per 1,000 women	1 984	1 973	1 992	1 939	1 821	1 969	2 030	2 020	2 052
No children	91 853	47 717	44 136	42 157	11 391	30 766	49 696	36 326	13 370
1 child	95 676	45 553	50 123	47 845	11 576	36 269	47 831	33 977	13 854
2 children	208 563	80 597	127 966	115 266	19 840	95 426	93 297	60 757	32 540
3 children	102 248	40 225	62 023	54 775	8 970	45 805	47 473	31 255	16 218
4 children	35 081	16 818	18 263	16 345	3 648	12 697	18 736	13 170	5 566
5 or more children	24 669	15 011	9 658	7 479	2 074	5 405	17 190	12 937	4 253
Women ever married	520 349	223 703	296 646	269 512	53 278	216 234	250 837	170 425	80 412
Children ever born	1 097 075	478 145	618 930	547 641	103 430	444 211	549 434	374 715	174 719
Per 1,000 women	2 108	2 137	2 086	2 032	1 941	2 054	2 190	2 199	2 173

4 UNITED STATES SUMMARY

ASIAN AND PACIFIC ISLANDER

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian							
			Foreign born					
			Year of entry		Naturalized			
							Year of entry	
AGE AND SEX	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
All persons	6 876 394	2 363 047	4 513 347	2 597 447	1 915 900	1 814 047	455 167	1 358 880
Under 5 years	537 820	482 374	55 446	55 446	—	8 037	8 037	—
5 to 9 years	550 739	420 811	129 928	129 928	—	14 853	14 853	—
10 to 14 years	516 781	292 826	223 955	192 087	31 868	40 696	28 102	12 594
15 to 19 years	558 131	225 149	332 982	223 235	109 747	95 809	31 534	64 275
20 to 24 years	572 578	160 207	412 371	277 785	134 586	147 693	48 092	99 601
25 to 34 years	1 345 956	266 480	1 079 476	774 431	305 045	364 998	141 891	223 107
35 to 44 years	1 210 903	191 922	1 018 981	477 361	541 620	496 902	107 126	389 776
45 to 54 years	707 612	99 772	607 840	209 299	398 541	338 741	37 774	300 967
55 to 64 years	447 678	101 795	345 883	131 465	214 418	177 305	20 340	156 965
65 to 74 years	285 497	89 469	196 028	93 044	102 984	79 397	12 860	66 537
75 to 84 years	114 532	27 418	87 114	29 261	57 853	38 502	3 993	34 509
85 years and over	28 167	4 824	23 343	4 105	19 238	11 114	565	10 549
3 and 4 years	217 707	187 980	29 727	29 727	—	3 413	3 413	—
16 years and over	5 167 530	1 119 450	4 048 080	2 179 368	1 868 712	1 737 219	398 457	1 338 762
18 years and over	4 951 170	1 029 346	3 921 824	2 093 183	1 828 641	1 703 445	386 516	1 316 929
21 years and over	4 591 634	902 242	3 689 392	1 943 159	1 746 233	1 625 805	363 268	1 262 537
60 years and over	635 634	176 754	458 880	185 035	269 845	203 037	27 104	175 933
62 years and over	549 206	156 646	392 560	162 662	229 898	170 561	23 224	147 337
Median age	30.4	14.7	35.2	30.5	42.2	35.0	32.1	41.8
Female	3 527 538	1 169 115	2 358 423	1 323 672	1 034 751	959 909	234 475	725 434
Under 5 years	262 947	235 945	27 002	27 002	—	3 860	3 860	—
5 to 9 years	270 001	207 445	62 556	62 556	—	6 961	6 961	—
10 to 14 years	251 928	145 198	106 730	91 235	15 495	19 594	13 421	6 173
15 to 19 years	270 838	113 222	157 616	104 385	53 231	46 794	15 298	31 496
20 to 24 years	277 791	77 714	200 077	134 528	65 549	72 401	23 701	48 700
25 to 34 years	691 570	129 768	561 802	405 596	156 206	191 843	77 009	114 834
35 to 44 years	648 858	95 419	553 439	244 199	309 240	281 810	57 052	224 758
45 to 54 years	365 787	48 768	317 019	105 073	211 946	176 566	18 547	158 019
55 to 64 years	250 941	51 595	199 346	74 674	124 672	99 072	10 282	88 790
65 to 74 years	159 807	46 333	113 474	54 615	58 859	41 107	6 282	34 825
75 to 84 years	60 677	14 747	45 930	17 074	28 856	15 179	1 819	13 360
85 years and over	16 393	2 961	13 432	2 735	10 697	4 722	243	4 479
3 and 4 years	106 305	91 970	14 335	14 335	—	1 559	1 559	—
16 years and over	2 692 480	556 827	2 135 653	1 123 827	1 011 826	922 917	207 372	715 545
18 years and over	2 587 000	511 868	2 075 132	1 083 270	991 862	906 193	201 627	704 566
21 years and over	2 413 321	448 347	1 964 974	1 012 740	952 234	868 562	190 299	678 263
60 years and over	355 010	91 982	263 028	110 843	152 185	103 645	13 226	90 419
62 years and over	305 799	81 706	224 093	95 940	128 153	84 603	11 295	73 308
Median age	31.4	14.8	36.1	31.1	42.5	35.9	32.4	42.1
Male	3 348 856	1 193 932	2 154 924	1 273 775	881 149	854 138	220 692	633 446
Median age	29.2	14.6	34.2	29.9	41.7	34.1	31.8	41.5
MARITAL STATUS								
Males 15 years and over	2 528 392	586 509	1 941 883	1 077 107	864 776	820 967	193 942	627 025
Never married	937 380	301 399	635 981	424 520	211 461	211 591	68 874	142 717
Now married, except separated	1 457 310	245 881	1 211 429	608 376	603 053	567 001	116 496	450 505
Separated	32 023	6 365	25 658	15 806	9 852	8 936	2 609	6 327
Widowed	31 009	7 368	23 641	10 323	13 318	10 724	1 836	8 888
Divorced	70 670	25 496	45 174	18 082	27 092	22 715	4 127	18 588
Females 15 years and over	2 742 662	580 527	2 162 135	1 142 879	1 019 256	929 494	210 233	719 261
Never married	730 255	255 804	474 451	301 961	172 490	170 606	50 030	120 576
Now married, except separated	1 647 459	251 020	1 396 439	712 285	684 154	636 799	139 478	497 321
Separated	46 486	7 707	38 779	21 187	17 592	14 406	3 791	10 615
Widowed	195 403	31 671	163 732	76 071	87 661	57 829	8 995	48 834
Divorced	123 059	34 325	88 734	31 375	57 359	49 854	7 939	41 915
FERTILITY								
Women 15 to 24 years	548 629	190 936	357 693	238 913	118 780	119 195	38 999	80 196
Children ever born	79 829	17 370	62 459	47 286	15 173	15 433	6 852	8 581
Per 1,000 women	146	91	175	198	128	129	176	107
Women ever married	76 390	13 453	62 937	48 421	14 516	17 190	7 457	9 733
Children ever born	60 647	10 540	50 107	38 305	11 802	12 434	5 758	6 676
Per 1,000 women	794	783	796	791	813	723	772	686
Women 25 to 34 years	691 570	129 768	561 802	405 596	156 206	191 843	77 009	114 834
Children ever born	721 784	97 674	624 110	435 692	188 418	217 531	92 531	125 000
Per 1,000 women	1 044	753	1 111	1 074	1 206	1 134	1 202	1 089
Women ever married	525 790	78 889	446 901	326 514	120 387	151 451	64 595	86 856
Children ever born	698 140	90 376	607 764	423 624	184 140	213 320	90 822	122 498
Per 1,000 women	1 328	1 146	1 360	1 297	1 530	1 409	1 406	1 410
Women 35 to 44 years	648 858	95 419	553 439	244 199	309 240	281 810	57 052	224 758
Children ever born	1 238 665	145 396	1 093 269	480 132	613 137	543 875	103 089	440 786
Per 1,000 women	1 909	1 524	1 975	1 966	1 983	1 930	1 807	1 961
No children	119 662	28 322	91 340	47 513	43 827	41 939	11 357	30 582
1 child	112 329	17 237	95 092	45 336	49 756	47 641	11 544	36 097
2 children	238 471	30 934	207 537	80 205	127 332	114 811	19 739	95 072
3 children	114 432	12 980	101 452	39 968	61 484	54 441	8 911	45 530
4 children	38 279	3 941	34 338	16 602	17 736	16 016	3 602	12 414
5 or more children	25 685	2 005	23 680	14 575	9 105	6 862	1 899	5 063
Women ever married	596 355	80 408	515 947	222 127	293 820	267 512	52 848	214 664
Children ever born	1 225 885	142 373	1 083 512	473 117	610 395	541 180	101 856	439 324
Per 1,000 women	2 056	1 771	2 100	2 130	2 077	2 023	1 927	2 047

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian—Con.			Chinese					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
							Before 1980		
AGE AND SEX									
All persons	2 699 300	2 142 280	557 020	1 648 696	506 116	1 142 580	649 214		
Under 5 years	47 409	47 409	—	108 461	100 495	7 966	7 966		
5 to 9 years	115 075	115 075	—	102 295	81 320	20 975	20 975		
10 to 14 years	183 259	163 985	19 274	107 327	59 414	47 913	41 669		
15 to 19 years	237 173	191 701	45 472	121 857	48 049	73 808	54 177		
20 to 24 years	264 678	229 693	34 985	132 055	39 855	92 200	64 579		
25 to 34 years	714 478	632 540	81 938	346 130	64 842	281 288	200 975		
35 to 44 years	522 079	370 235	151 844	311 778	50 792	260 986	124 098		
45 to 54 years	269 099	171 525	97 574	164 110	19 363	144 747	55 241		
55 to 64 years	168 578	111 125	57 453	122 911	20 222	102 689	39 642		
65 to 74 years	116 631	80 184	36 447	86 899	14 943	71 956	29 397		
75 to 84 years	48 612	25 268	23 344	36 358	5 401	30 957	9 190		
85 years and over	12 229	3 540	8 689	8 515	1 420	7 095	1 305		
3 and 4 years	26 314	26 314	—	41 741	37 538	4 203	4 203		
16 years and over	2 310 861	1 780 911	529 950	1 309 042	255 369	1 053 673	569 167		
18 years and over	2 218 379	1 706 667	511 712	1 263 905	237 645	1 026 260	548 863		
21 years and over	2 063 587	1 579 891	483 696	1 181 603	207 246	974 357	511 922		
60 years and over	255 843	161 931	93 912	189 772	32 278	157 494	59 069		
62 years and over	221 999	139 438	82 561	165 645	28 275	137 370	51 191		
Median age	35.7	30.2	46.4	32.3	16.3	36.7	31.7		
Female	1 398 514	1 089 197	309 317	827 154	245 539	581 615	329 522		
Under 5 years	23 142	23 142	—	51 835	48 277	3 558	3 558		
5 to 9 years	55 595	55 595	—	49 593	39 747	9 846	9 846		
10 to 14 years	87 136	77 814	9 322	50 949	28 222	22 727	19 718		
15 to 19 years	110 822	89 087	21 735	57 683	23 402	34 281	24 954		
20 to 24 years	127 676	110 827	16 849	65 680	19 760	45 920	32 374		
25 to 34 years	369 959	328 587	41 372	174 604	31 125	143 479	103 175		
35 to 44 years	271 629	187 147	84 482	161 907	24 846	137 061	64 474		
45 to 54 years	140 453	86 526	53 927	81 671	9 157	72 514	27 728		
55 to 64 years	100 274	64 392	35 882	62 650	9 915	52 735	21 470		
65 to 74 years	72 367	48 333	24 034	45 181	7 408	37 773	16 065		
75 to 84 years	30 751	15 255	15 496	20 146	2 824	17 322	5 239		
85 years and over	8 710	2 492	6 218	5 255	856	4 399	921		
3 and 4 years	12 776	12 776	—	20 402	18 527	1 875	1 875		
16 years and over	1 212 736	916 455	296 281	664 384	124 607	539 777	291 975		
18 years and over	1 168 939	881 643	287 296	643 179	116 087	527 092	282 672		
21 years and over	1 096 412	822 441	273 971	603 913	101 267	502 646	265 412		
60 years and over	159 383	97 617	61 766	100 883	15 987	84 896	32 857		
62 years and over	139 490	84 645	54 845	88 542	14 107	74 435	45 790		
Median age	36.7	30.7	47.7	32.9	16.4	37.1	32.2		
Male	1 300 786	1 053 083	247 703	821 542	260 577	560 965	319 692		
Median age	34.6	29.5	44.9	31.7	16.1	36.2	31.2		
MARITAL STATUS									
Males 15 years and over	1 120 916	883 165	237 751	655 836	135 594	520 242	282 204		
Never married	424 390	355 646	68 744	233 967	74 104	159 863	107 674		
Now married, except separated	644 428	491 880	152 548	392 096	54 104	337 992	165 529		
Separated	16 722	13 197	3 525	5 740	1 071	4 669	2 341		
Widowed	12 917	8 487	4 430	8 869	1 599	7 270	2 489		
Divorced	22 459	13 955	8 504	15 164	4 716	10 448	4 171		
Females 15 years and over	1 232 641	932 646	299 995	674 777	129 293	545 484	296 400		
Never married	303 845	251 931	51 914	189 025	62 570	126 455	84 314		
Now married, except separated	759 640	572 807	186 833	404 297	52 901	351 396	185 303		
Separated	24 373	17 396	6 977	8 077	1 329	6 748	3 273		
Widowed	105 903	67 076	38 827	50 922	6 185	44 737	17 504		
Divorced	38 880	23 436	15 444	22 456	6 308	16 148	6 006		
FERTILITY									
Women 15 to 24 years	238 498	199 914	38 584	123 363	43 162	80 201	57 328		
Children ever born	47 026	40 434	6 592	6 312	1 733	4 579	3 240		
Per 1,000 women	197	202	171	51	40	57	59		
Women ever married	45 747	40 964	4 783	9 695	1 676	8 019	6 411		
Children ever born	37 673	32 547	5 126	4 678	1 057	3 621	2 512		
Per 1,000 women	824	795	1 072	483	631	452	392		
Women 25 to 34 years	369 959	328 587	41 372	174 604	31 125	143 479	103 175		
Children ever born	406 579	343 161	63 418	120 512	15 359	105 153	71 734		
Per 1,000 women	1 099	1 044	1 533	690	493	733	695		
Women ever married	295 450	261 919	33 531	121 550	16 794	104 756	77 275		
Children ever born	394 444	332 802	61 642	117 387	14 526	102 861	70 257		
Per 1,000 women	1 335	1 271	1 838	966	865	982	909		
Women 35 to 44 years	271 629	187 147	84 482	161 907	24 846	137 061	64 474		
Children ever born	549 394	377 043	172 351	275 684	34 259	241 425	109 534		
Per 1,000 women	2 023	2 015	2 040	1 703	1 379	1 761	1 817		
No children	49 401	36 156	13 245	32 941	8 223	24 718	12 972		
1 child	47 451	33 792	13 659	31 772	4 567	27 205	14 807		
2 children	92 726	60 466	32 260	61 320	7 939	53 381	32 604		
3 children	47 011	31 057	15 954	26 346	3 108	23 238	10 072		
4 children	18 322	13 000	5 322	6 913	763	6 150	3 091		
5 or more children	16 718	12 676	4 042	2 615	246	2 369	1 411		
Women ever married	248 435	169 279	79 156	147 073	20 385	126 688	58 737		
Children ever born	542 332	371 261	171 071	274 153	33 810	240 343	108 873		
Per 1,000 women	2 183	2 193	2 161	1 864	1 659	1 897	1 854		

6 UNITED STATES SUMMARY

ASIAN AND PACIFIC ISLANDER

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Chinese—Con.						Chinese, except Taiwanese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
AGE AND SEX		1980 to 1990	Before 1980		1980 to 1990	Before 1980	All persons	Native
All persons	496 209	116 683	379 526	646 371	532 531	113 840	1 574 918	490 838
Under 5 years	1 739	1 739	—	6 227	6 227	—	104 085	96 440
5 to 9 years	2 746	2 746	—	18 229	18 229	—	97 279	77 906
10 to 14 years	10 076	6 981	3 095	37 837	34 688	3 149	100 418	56 502
15 to 19 years	20 201	8 057	12 144	53 607	46 120	7 487	113 787	45 083
20 to 24 years	34 892	13 179	21 713	57 308	51 400	5 908	126 582	38 504
25 to 34 years	98 279	34 153	64 126	183 009	166 822	16 187	333 949	64 511
35 to 44 years	142 041	29 688	112 353	118 945	94 410	24 535	297 055	50 693
45 to 54 years	84 601	10 052	74 549	60 146	45 189	14 957	153 254	19 300
55 to 64 years	53 168	5 655	47 513	49 521	33 987	15 534	119 413	20 172
65 to 74 years	31 805	3 241	28 564	40 151	26 156	13 895	85 092	14 913
75 to 84 years	13 635	1 075	12 560	17 322	8 115	9 207	35 596	5 394
85 years and over	3 026	117	2 909	4 069	1 188	2 881	8 408	1 420
3 and 4 years	676	676	—	3 527	3 527	—	39 907	35 847
16 years and over	478 948	103 917	375 031	574 725	465 250	109 475	1 253 150	251 124
18 years and over	471 972	101 072	370 900	554 288	447 791	106 497	1 211 249	234 541
21 years and over	455 515	94 736	360 779	518 842	417 186	101 656	1 133 743	205 798
60 years and over	71 330	6 916	64 414	86 164	52 153	34 011	185 822	32 205
62 years and over	61 454	5 953	55 501	75 916	45 238	30 678	162 313	28 224
Median age	36.5	32.7	43.1	37.3	31.5	52.6	32.4	16.7
Female	254 335	62 037	192 298	327 280	267 485	59 795	790 427	238 075
Under 5 years	782	782	—	2 776	2 776	—	49 636	46 208
5 to 9 years	1 233	1 233	—	8 613	8 613	—	47 232	38 067
10 to 14 years	4 837	3 286	1 551	17 890	16 432	1 458	47 832	26 894
15 to 19 years	9 751	3 794	5 957	24 530	21 160	3 370	53 779	21 860
20 to 24 years	17 807	7 059	10 748	28 113	25 315	2 798	62 894	19 142
25 to 34 years	52 294	19 525	32 769	91 185	83 650	7 535	168 332	31 011
35 to 44 years	77 623	16 517	61 106	59 438	47 957	11 481	153 912	24 785
45 to 54 years	42 361	5 021	37 340	30 153	22 707	7 446	76 718	9 126
55 to 64 years	25 731	2 729	23 002	27 004	18 741	8 263	61 053	9 901
65 to 74 years	14 638	1 577	13 061	23 135	14 488	8 647	44 113	7 408
75 to 84 years	5 927	470	5 457	11 395	4 769	6 626	19 705	2 817
85 years and over	1 351	44	1 307	3 048	877	2 171	5 221	856
3 and 4 years	266	266	—	1 609	1 609	—	19 447	17 643
16 years and over	246 097	56 097	190 000	293 680	235 878	57 802	636 156	122 567
18 years and over	242 740	54 765	187 975	284 352	227 907	56 445	616 351	114 577
21 years and over	234 609	51 618	182 991	268 037	213 794	54 243	579 457	100 624
60 years and over	33 535	3 276	30 259	51 361	29 581	21 780	98 689	15 972
62 years and over	28 650	2 878	25 772	45 785	25 767	20 018	86 596	14 100
Median age	36.9	32.9	43.0	37.9	32.0	53.8	33.0	16.9
Male	241 874	54 646	187 228	319 091	265 046	54 045	784 491	252 763
Median age	36.1	32.5	43.1	36.7	31.0	51.6	31.8	16.5
MARITAL STATUS								
Males 15 years and over	234 165	48 481	185 684	286 077	233 723	52 354	627 409	133 084
Never married	55 512	17 499	38 013	104 351	90 175	14 176	223 961	71 810
Now married, except separated	167 658	29 494	138 164	170 334	136 035	34 299	374 523	53 929
Separated	1 968	330	1 638	2 701	2 011	690	5 545	1 071
Widowed	3 556	323	3 233	3 714	2 166	1 548	8 661	1 593
Divorced	5 471	835	4 636	4 977	3 336	1 641	14 719	4 681
Females 15 years and over	247 483	56 736	190 747	298 001	239 664	58 337	645 727	126 906
Never married	47 758	15 714	32 044	78 697	68 600	10 097	180 568	60 382
Now married, except separated	170 480	36 783	133 697	180 916	148 520	32 396	385 712	52 756
Separated	2 832	670	2 162	3 916	2 603	1 313	7 932	1 323
Widowed	16 357	1 882	14 475	28 380	15 622	12 758	49 668	6 168
Divorced	10 056	1 687	8 369	6 092	4 319	1 773	21 847	6 277
FERTILITY								
Women 15 to 24 years	27 558	10 853	16 705	52 643	46 475	6 168	116 673	41 002
Children ever born	1 643	763	880	2 936	2 477	459	6 118	1 727
Per 1,000 women	60	70	53	56	53	74	52	42
Women ever married	2 412	1 183	1 229	5 607	5 228	379	9 372	1 639
Children ever born	1 411	677	734	2 210	1 835	375	4 509	1 051
Per 1,000 women	585	572	597	394	351	989	481	641
Women 25 to 34 years	52 294	19 525	32 769	91 185	83 650	7 535	168 332	31 011
Children ever born	44 608	18 631	25 977	60 545	53 103	7 442	115 907	15 308
Per 1,000 women	853	954	793	664	635	988	689	494
Women ever married	37 383	15 088	22 295	67 373	62 187	5 186	116 942	16 734
Children ever born	43 911	18 320	25 591	58 950	51 937	7 013	112 892	14 475
Per 1,000 women	1 175	1 214	1 148	875	835	1 352	965	865
Women 35 to 44 years	77 623	16 517	61 106	59 438	47 957	11 481	153 912	24 785
Children ever born	139 177	27 371	111 806	102 248	82 163	20 085	260 164	34 155
Per 1,000 women	1 793	1 657	1 830	1 720	1 713	1 749	1 690	1 378
No children	12 487	3 270	9 217	12 231	9 702	2 529	32 152	8 223
1 child	14 185	3 697	10 488	13 020	11 110	1 910	30 554	4 549
2 children	33 304	6 199	27 105	20 077	15 922	4 155	57 321	7 896
3 children	13 529	2 461	11 068	9 709	7 611	2 098	24 623	3 108
4 children	3 202	678	2 524	2 948	2 413	535	6 708	763
5 or more children	916	212	704	1 453	1 199	254	2 554	246
Women ever married	72 997	15 279	57 718	53 691	43 458	10 233	139 374	20 324
Children ever born	138 821	27 198	111 623	101 522	81 675	19 847	258 664	33 706
Per 1,000 women	1 902	1 780	1 934	1 891	1 879	1 940	1 856	1 658

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Chinese, except Taiwanese—Con.								
	Foreign born								
		Year of entry		Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
AGE AND SEX									
All persons	1 084 080	611 908	472 172	473 064	110 798	362 266	611 016	501 110	109 906
Under 5 years	7 645	7 645	—	1 718	1 718	—	5 927	5 927	—
5 to 9 years	19 373	19 373	—	2 570	2 570	—	16 803	16 803	—
10 to 14 years	43 916	38 064	5 852	9 359	6 413	2 946	34 557	31 651	2 906
15 to 19 years	68 704	50 298	18 406	18 698	7 490	11 208	50 006	42 808	7 198
20 to 24 years	88 078	61 723	26 355	33 160	12 554	20 606	54 918	49 169	5 749
25 to 34 years	269 438	190 602	78 836	95 885	32 982	62 903	173 553	157 620	15 933
35 to 44 years	246 362	116 297	130 065	134 971	28 065	106 906	111 391	88 232	23 159
45 to 54 years	133 954	51 577	82 377	77 417	9 356	68 061	56 537	42 221	14 316
55 to 64 years	99 241	37 969	61 272	51 380	5 345	46 035	47 861	32 624	15 237
65 to 74 years	70 179	28 230	41 949	31 431	3 161	28 270	38 748	25 069	13 679
75 to 84 years	30 202	8 854	21 348	13 480	1 027	12 453	16 722	7 827	8 895
85 years and over	6 988	1 276	5 712	2 995	117	2 878	3 993	1 159	2 834
3 and 4 years	4 060	4 060	—	662	662	—	3 398	3 398	—
16 years and over	1 002 026	538 170	463 856	456 933	98 916	358 017	545 093	439 254	105 839
18 years and over	976 708	519 503	457 205	450 469	96 262	354 207	526 239	423 241	102 998
21 years and over	927 945	484 760	443 185	435 179	90 312	344 867	492 766	394 448	98 318
60 years and over	153 617	56 769	96 848	70 311	6 648	63 663	83 306	50 121	33 185
62 years and over	134 089	49 239	84 850	60 660	5 750	54 910	73 429	43 489	29 940
Median age	36.7	31.7	43.3	36.5	32.7	43.0	37.3	31.5	52.8
Female	552 352	310 709	241 643	242 530	58 831	183 699	309 822	251 878	57 944
Under 5 years	3 428	3 428	—	768	768	—	2 660	2 660	—
5 to 9 years	9 165	9 165	—	1 168	1 168	—	7 997	7 997	—
10 to 14 years	20 938	18 082	2 856	4 507	3 012	1 495	16 431	15 070	1 361
15 to 19 years	31 919	23 105	8 814	9 076	3 502	5 574	22 843	19 603	3 240
20 to 24 years	43 752	30 840	12 912	16 953	6 764	10 189	26 799	24 076	2 723
25 to 34 years	137 321	97 863	39 458	50 778	18 688	32 090	86 543	79 175	7 368
35 to 44 years	129 127	60 392	68 735	73 418	15 598	57 820	55 709	44 794	10 915
45 to 54 years	67 592	26 008	41 584	39 084	4 684	34 400	28 508	21 324	7 184
55 to 64 years	51 152	20 524	30 628	25 150	2 634	22 516	26 002	17 890	8 112
65 to 74 years	36 705	15 335	21 370	14 437	1 531	12 906	22 268	13 804	8 464
75 to 84 years	16 888	5 060	11 828	5 840	438	5 402	11 048	4 622	6 426
85 years and over	4 365	907	3 458	1 351	44	1 307	3 014	863	2 151
3 and 4 years	1 804	1 804	—	252	252	—	1 552	1 552	—
16 years and over	513 589	276 037	237 552	234 788	53 300	181 488	278 801	222 737	56 064
18 years and over	501 774	267 433	234 341	231 677	52 096	179 581	270 097	215 337	54 760
21 years and over	478 833	251 211	227 622	224 093	49 110	174 983	254 740	202 101	52 639
60 years and over	82 717	31 512	51 205	33 073	3 167	29 906	49 644	28 345	21 299
62 years and over	72 496	27 444	45 052	28 263	2 775	25 488	44 233	24 669	19 564
Median age	37.2	32.2	43.3	37.0	32.8	43.0	37.9	32.0	54.0
Male	531 728	301 199	230 529	230 534	51 967	178 567	301 194	249 232	51 962
Median age	36.2	31.3	43.2	36.1	32.4	43.0	36.7	31.0	51.7
MARITAL STATUS									
Males 15 years and over	494 325	266 792	227 533	223 330	46 214	177 116	270 995	220 578	50 417
Never married	152 151	101 834	50 317	53 255	16 764	36 491	98 896	85 070	13 826
Now married, except separated	320 594	156 322	164 272	159 373	27 998	131 375	161 221	128 324	32 897
Separated	4 474	2 265	2 209	1 923	330	1 593	2 551	1 935	616
Widowed	7 068	2 427	4 641	3 497	323	3 174	3 571	2 104	1 467
Divorced	10 038	3 944	6 094	5 282	799	4 483	4 756	3 145	1 611
Females 15 years and over	518 821	280 034	238 787	236 087	53 883	182 204	282 734	226 151	56 583
Never married	120 186	79 638	40 548	45 664	14 963	30 701	74 522	64 675	9 847
Now married, except separated	332 956	174 719	158 237	161 929	34 868	127 061	171 027	139 851	31 176
Separated	6 609	3 173	3 436	2 807	670	2 137	3 802	2 503	1 299
Widowed	43 500	16 741	26 759	16 055	1 792	14 263	27 445	14 949	12 496
Divorced	15 570	5 763	9 807	9 632	1 590	8 042	5 938	4 173	1 765
FERTILITY									
Women 15 to 24 years	75 671	53 945	21 726	26 029	10 266	15 763	49 642	43 679	5 963
Children ever born	4 391	3 123	1 268	1 618	756	862	2 773	2 367	406
Per 1,000 women	58	58	58	62	74	55	56	54	68
Women ever married	7 733	6 176	1 557	2 349	1 148	1 201	5 384	5 028	356
Children ever born	3 458	2 395	1 063	1 404	670	734	2 054	1 725	329
Per 1,000 women	447	388	683	598	584	611	382	343	924
Women 25 to 34 years	137 321	97 863	39 458	50 778	18 688	32 090	86 543	79 175	7 368
Children ever born	100 599	67 852	32 747	43 221	17 712	25 509	57 378	50 140	7 238
Per 1,000 women	733	693	830	851	948	795	663	633	982
Women ever married	100 208	73 274	26 934	36 291	14 412	21 879	63 917	58 862	5 055
Children ever born	98 417	66 455	31 962	42 576	17 423	25 153	55 841	49 032	6 809
Per 1,000 women	982	907	1 187	1 173	1 209	1 150	874	833	1 347
Women 35 to 44 years	129 127	60 392	68 735	73 418	15 598	57 820	55 709	44 794	10 915
Children ever born	226 009	101 705	124 304	131 114	25 752	105 362	94 895	75 953	18 942
Per 1,000 women	1 750	1 684	1 808	1 786	1 651	1 822	1 703	1 696	1 735
No children	23 929	12 496	11 433	12 118	3 181	8 937	11 811	9 315	2 496
1 child	26 005	14 111	11 894	13 489	3 428	10 061	12 516	10 683	1 833
2 children	49 425	20 256	29 169	31 129	5 813	25 316	18 296	14 443	3 853
3 children	21 515	9 224	12 291	12 675	2 328	10 347	8 840	6 896	1 944
4 children	5 945	2 955	2 990	3 102	647	2 455	2 843	2 308	535
5 or more children	2 308	1 350	958	905	201	704	1 403	1 149	254
Women ever married	119 050	54 839	64 211	68 933	14 389	54 544	50 117	40 450	9 667
Children ever born	224 958	101 075	123 883	130 758	25 579	105 179	94 200	75 496	18 704
Per 1,000 women	1 890	1 843	1 929	1 897	1 778	1 928	1 880	1 866	1 935

8 UNITED STATES SUMMARY

ASIAN AND PACIFIC ISLANDER

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Taiwanese							
		Foreign born				Naturalized		
		Year of entry	Total		Year of entry	Total	Year of entry	Before 1980
	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
AGE AND SEX								
All persons	73 778	15 278	58 500	37 306	21 194	23 145	5 885	17 260
Under 5 years	4 376	4 055	321	321	—	21	21	—
5 to 9 years	5 016	3 414	1 602	1 602	—	176	176	—
10 to 14 years	6 909	2 912	3 997	3 605	392	717	568	149
15 to 19 years	8 070	2 966	5 104	3 879	1 225	1 503	567	936
20 to 24 years	5 473	1 351	4 122	2 856	1 266	1 732	625	1 107
25 to 34 years	12 181	331	11 850	10 373	1 477	2 394	1 171	1 223
35 to 44 years	14 723	99	14 624	7 801	6 823	7 070	1 623	5 447
45 to 54 years	10 856	63	10 793	3 664	7 129	7 184	696	6 488
55 to 64 years	3 498	50	3 448	1 673	1 775	1 788	310	1 478
65 to 74 years	1 807	30	1 777	1 167	610	374	80	294
75 to 84 years	762	7	755	336	419	155	48	107
85 years and over	107	—	107	29	78	31	—	31
3 and 4 years	1 834	1 691	143	143	—	14	14	—
16 years and over	55 892	4 245	51 647	30 997	20 650	22 015	5 001	17 014
18 years and over	52 656	3 104	49 552	29 360	20 192	21 503	4 810	16 693
21 years and over	47 860	1 448	46 412	27 162	19 250	20 336	4 424	15 912
60 years and over	3 950	73	3 877	2 300	1 577	1 019	268	751
62 years and over	3 332	51	3 281	1 952	1 329	794	203	591
Median age	31.0	10.3	36.5	31.5	44.3	36.5	34.0	44.3
Female	36 727	7 464	29 263	18 813	10 450	11 805	3 206	8 599
Under 5 years	2 199	2 069	130	130	—	14	14	—
5 to 9 years	2 361	1 680	681	681	—	65	65	—
10 to 14 years	3 117	1 328	1 789	1 636	153	330	274	56
15 to 19 years	3 904	1 542	2 362	1 849	513	675	292	383
20 to 24 years	2 786	618	2 168	1 534	634	854	295	559
25 to 34 years	6 272	114	6 158	5 312	846	1 516	837	679
35 to 44 years	7 995	61	7 934	4 082	3 852	4 205	919	3 286
45 to 54 years	4 953	31	4 922	1 720	3 202	3 277	337	2 940
55 to 64 years	1 597	14	1 583	946	637	581	95	486
65 to 74 years	1 068	—	1 068	730	338	201	46	155
75 to 84 years	441	7	434	179	255	87	32	55
85 years and over	34	—	34	14	20	—	—	—
3 and 4 years	955	884	71	71	—	14	14	—
16 years and over	28 228	2 040	26 188	15 938	10 250	11 309	2 797	8 512
18 years and over	26 828	1 510	25 318	15 239	10 079	11 063	2 669	8 394
21 years and over	24 456	643	23 813	14 201	9 612	10 516	2 508	8 008
60 years and over	2 194	15	2 179	1 345	834	462	109	353
62 years and over	1 946	7	1 939	1 201	738	387	103	284
Median age	31.6	9.9	36.7	32.0	43.4	36.7	33.6	43.4
Male	37 051	7 814	29 237	18 493	10 744	11 340	2 679	8 661
Median age	30.3	10.6	36.3	31.0	45.5	36.3	34.8	45.4
MARITAL STATUS								
Males 15 years and over	28 427	2 510	25 917	15 412	10 505	10 835	2 267	8 568
Never married	10 006	2 294	7 712	5 840	1 872	2 257	735	1 522
Now married, except separated	17 573	175	17 398	9 207	8 191	8 285	1 496	6 789
Separated	195	—	195	76	119	45	—	45
Widowed	208	6	202	62	140	59	—	59
Divorced	445	35	410	227	183	189	36	153
Females 15 years and over	29 050	2 387	26 663	16 366	10 297	11 396	2 853	8 543
Never married	8 457	2 188	6 269	4 676	1 593	2 094	751	1 343
Now married, except separated	18 585	145	18 440	10 584	7 856	8 551	1 915	6 636
Separated	145	6	139	100	39	25	—	25
Widowed	1 254	17	1 237	763	474	302	90	212
Divorced	609	31	578	243	335	424	97	327
FERTILITY								
Women 15 to 24 years	6 690	2 160	4 530	3 383	1 147	1 529	587	942
Children ever born	194	6	188	117	71	25	7	18
Per 1,000 women	29	3	42	35	62	16	12	19
Women ever married	323	37	286	235	51	63	35	28
Children ever born	169	6	163	117	46	7	7	—
Per 1,000 women	523	162	570	498	902	111	200	—
Women 25 to 34 years	6 272	114	6 158	5 312	846	1 516	837	679
Children ever born	4 605	51	4 554	3 882	672	1 387	919	468
Per 1,000 women	734	447	740	731	794	915	1 098	689
Women ever married	4 608	60	4 548	4 001	547	1 092	676	416
Children ever born	4 495	51	4 444	3 802	642	1 335	897	438
Per 1,000 women	975	850	977	950	1 174	1 223	1 327	1 053
Women 35 to 44 years	7 995	61	7 934	4 082	3 852	4 205	919	3 286
Children ever born	15 520	104	15 416	7 829	7 587	8 063	1 619	6 444
Per 1,000 women	1 941	1 705	1 943	1 918	1 970	1 917	1 762	1 961
No children	789	—	789	476	313	369	89	280
1 child	1 218	18	1 200	696	504	696	269	427
2 children	3 999	43	3 956	1 865	2 091	2 175	386	1 789
3 children	1 723	—	1 723	848	875	854	133	721
4 children	205	—	205	136	69	100	31	69
5 or more children	61	—	61	61	—	11	11	—
Women ever married	7 699	61	7 638	3 898	3 740	4 064	890	3 174
Children ever born	15 489	104	15 385	7 798	7 587	8 063	1 619	6 444
Per 1,000 women	2 012	1 705	2 014	2 001	2 029	1 984	1 819	2 030

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Taiwanese—Con.			Filipino					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
AGE AND SEX							Before 1980		
All persons	35 355	31 421	3 934	1 419 711	505 988	913 723	448 365		
Under 5 years	300	300	—	102 548	97 004	5 544	5 544		
5 to 9 years	1 426	1 426	—	107 032	89 062	17 970	17 970		
10 to 14 years	3 280	3 037	243	110 178	77 270	32 908	28 905		
15 to 19 years	3 601	3 312	289	117 890	66 202	51 688	33 335		
20 to 24 years	2 390	2 231	159	116 755	44 439	72 316	42 337		
25 to 34 years	9 456	9 202	254	254 561	60 653	193 908	126 186		
35 to 44 years	7 554	6 178	1 376	253 985	36 190	217 795	89 554		
45 to 54 years	3 609	2 968	641	161 775	17 255	144 520	38 544		
55 to 64 years	1 660	1 363	297	93 992	12 505	81 487	31 462		
65 to 74 years	1 403	1 087	316	60 877	4 222	56 655	25 343		
75 to 84 years	600	288	312	33 517	1 022	32 495	8 187		
85 years and over	76	29	47	6 601	164	6 437	998		
3 and 4 years	129	129	—	41 591	38 351	3 240	3 240		
16 years and over	29 632	25 996	3 636	1 078 817	229 060	849 757	390 374		
18 years and over	28 049	24 550	3 499	1 032 567	202 087	830 480	377 343		
21 years and over	26 076	22 738	3 338	957 285	165 124	792 161	354 693		
60 years and over	2 858	2 032	826	145 648	11 043	134 605	50 986		
62 years and over	2 487	1 749	738	128 086	8 754	119 332	44 639		
Median age	36.9	31.1	48.8	31.3	14.3	38.7	32.8		
Female	17 458	15 607	1 851	762 946	245 991	516 955	259 659		
Under 5 years	116	116	—	49 250	46 639	2 611	2 611		
5 to 9 years	616	616	—	50 881	42 521	8 360	8 360		
10 to 14 years	1 459	1 362	97	53 239	37 616	15 623	13 749		
15 to 19 years	1 687	1 557	130	58 088	32 730	25 358	16 135		
20 to 24 years	1 314	1 239	75	58 533	21 188	37 345	22 904		
25 to 34 years	4 642	4 475	167	145 766	29 280	116 486	80 637		
35 to 44 years	3 729	3 163	566	149 480	17 822	131 658	52 588		
45 to 54 years	1 645	1 383	262	90 947	8 720	82 227	22 042		
55 to 64 years	1 002	851	151	53 681	6 500	47 181	19 879		
65 to 74 years	867	684	183	36 578	2 377	34 201	15 486		
75 to 84 years	347	147	200	14 386	494	13 892	4 682		
85 years and over	34	14	20	2 117	104	2 013	586		
3 and 4 years	57	57	—	19 462	17 864	1 598	1 598		
16 years and over	14 879	13 141	1 738	599 208	112 536	486 672	232 222		
18 years and over	14 255	12 570	1 685	576 621	99 526	477 095	225 839		
21 years and over	13 297	11 693	1 604	539 480	81 114	458 366	214 765		
60 years and over	1 717	1 236	481	78 559	5 972	72 587	30 794		
62 years and over	1 552	1 098	454	68 300	4 750	63 550	26 828		
Median age	37.3	31.6	48.3	32.8	14.4	38.9	33.4		
Male	17 897	15 814	2 083	656 765	259 997	396 768	188 706		
Median age	36.5	30.6	49.3	29.0	14.1	38.4	31.8		
MARITAL STATUS									
Males 15 years and over	15 082	13 145	1 937	490 377	123 437	366 940	161 007		
Never married	5 455	5 105	350	171 110	71 558	99 552	58 050		
Now married, except separated	9 113	7 711	1 402	285 796	43 158	242 638	93 497		
Separated	150	76	74	7 532	1 808	5 724	2 968		
Widowed	143	62	81	7 601	608	6 993	2 488		
Divorced	221	191	30	18 338	6 305	12 033	4 004		
Females 15 years and over	15 267	13 513	1 754	609 576	119 215	490 361	234 939		
Never married	4 175	3 925	250	164 229	60 923	103 306	61 061		
Now married, except separated	9 889	8 669	1 220	358 244	45 295	312 949	141 832		
Separated	114	100	14	13 075	2 349	10 726	5 725		
Widowed	935	673	262	43 014	2 848	40 166	17 650		
Divorced	154	146	8	31 014	7 800	23 214	8 671		
FERTILITY									
Women 15 to 24 years	3 001	2 796	205	116 621	53 918	62 703	39 039		
Children ever born	163	110	53	21 252	7 659	13 593	9 438		
Per 1,000 women	54	39	259	182	142	217	176		
Women ever married	223	200	23	18 129	5 216	12 913	9 339		
Children ever born	156	110	46	15 563	4 673	10 890	7 913		
Per 1,000 women	700	550	2 000	858	896	843	847		
Women 25 to 34 years	4 642	4 475	167	145 766	29 280	116 486	80 637		
Children ever born	3 167	2 963	204	160 930	33 765	127 165	81 656		
Per 1,000 women	682	662	1 222	1 104	1 153	1 092	1 013		
Women ever married	3 456	3 325	131	109 880	19 987	89 893	61 906		
Children ever born	3 109	2 905	204	153 271	30 637	122 634	78 298		
Per 1,000 women	900	874	1 557	1 395	1 533	1 364	1 265		
Women 35 to 44 years	3 729	3 163	566	149 480	17 822	131 658	52 588		
Children ever born	7 353	6 210	1 143	283 702	36 649	247 053	90 595		
Per 1,000 women	1 972	1 963	2 019	1 898	2 056	1 876	1 723		
No children	420	387	33	30 895	3 267	27 628	14 870		
1 child	504	427	77	24 887	2 593	22 294	9 798		
2 children	1 781	1 479	302	47 343	6 028	41 315	12 876		
3 children	869	715	154	30 002	3 453	26 549	8 714		
4 children	105	105	—	10 961	1 489	9 472	4 143		
5 or more children	50	50	—	5 392	992	4 400	2 187		
Women ever married	3 574	3 008	566	133 601	15 876	117 725	44 522		
Children ever born	7 322	6 179	1 143	279 108	35 458	243 650	88 134		
Per 1,000 women	2 049	2 054	2 019	2 089	2 233	2 070	1 980		

10 UNITED STATES SUMMARY

ASIAN AND PACIFIC ISLANDER

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Filipino—Con.						Japanese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry	Year of entry	Total	Year of entry	Year of entry	All persons	Native
AGE AND SEX								
All persons	491 646	116 584	375 062	422 077	331 781	90 296	866 160	585 474
Under 5 years	1 508	1 508	—	4 036	4 036	—	47 186	38 939
5 to 9 years	3 777	3 777	—	14 193	14 193	—	46 752	36 169
10 to 14 years	9 285	6 583	2 702	23 623	22 322	1 301	40 128	31 506
15 to 19 years	21 778	7 710	14 068	29 910	25 625	4 285	44 845	33 743
20 to 24 years	33 171	8 939	24 232	39 145	33 398	5 747	60 847	40 493
25 to 34 years	85 316	32 830	52 486	108 592	93 356	15 236	168 262	108 463
35 to 44 years	131 787	28 333	103 454	86 008	61 221	24 787	149 996	88 815
45 to 54 years	100 610	9 718	90 892	43 910	28 826	15 084	93 857	55 554
55 to 64 years	49 890	7 824	42 066	31 597	23 638	7 959	108 083	63 864
65 to 74 years	30 689	6 986	23 703	25 966	18 357	7 609	74 220	65 827
75 to 84 years	19 768	2 096	17 672	12 727	6 091	6 636	22 676	19 307
85 years and over	4 067	280	3 787	2 370	718	1 652	9 308	2 794
3 and 4 years	687	687	—	2 553	2 553	—	18 732	14 474
16 years and over	474 439	103 384	371 055	375 318	286 990	88 328	724 683	472 932
18 years and over	466 628	100 309	366 319	363 852	277 034	86 818	708 091	459 946
21 years and over	449 127	95 285	353 842	343 034	259 408	83 626	675 073	437 045
60 years and over	77 818	13 928	63 890	56 787	37 058	19 729	161 408	124 317
62 years and over	68 795	12 248	56 547	50 537	32 391	18 146	139 544	111 537
Median age	38.5	34.2	43.6	39.6	32.3	50.2	36.5	35.3
Female	269 130	66 330	202 800	247 825	193 329	54 496	468 521	291 439
Under 5 years	612	612	—	1 999	1 999	—	23 219	19 144
5 to 9 years	1 656	1 656	—	6 704	6 704	—	22 318	16 953
10 to 14 years	4 328	3 064	1 264	11 295	10 685	610	19 797	15 482
15 to 19 years	10 950	3 900	7 050	14 408	12 235	2 173	23 043	16 803
20 to 24 years	16 134	4 479	11 655	21 211	18 425	2 786	30 019	19 171
25 to 34 years	48 133	20 684	27 449	68 353	59 953	8 400	86 488	53 244
35 to 44 years	79 880	17 116	62 764	51 778	35 472	16 306	77 695	44 791
45 to 54 years	56 489	5 573	50 916	25 738	16 469	9 269	53 724	27 344
55 to 64 years	26 683	4 725	21 958	20 498	15 154	5 344	72 177	32 340
65 to 74 years	16 956	3 522	13 434	17 245	11 964	5 281	40 927	33 921
75 to 84 years	6 558	939	5 619	7 334	3 743	3 591	12 574	10 523
85 years and over	751	60	691	1 262	526	736	6 540	1 723
3 and 4 years	273	273	—	1 325	1 325	—	9 170	7 105
16 years and over	261 236	60 302	200 934	225 436	171 920	53 516	399 585	237 001
18 years and over	257 210	58 695	198 515	219 885	167 144	52 741	391 134	230 603
21 years and over	248 680	56 246	192 434	209 686	158 519	51 167	374 313	219 379
60 years and over	36 706	7 121	29 585	35 881	23 673	12 208	95 923	64 820
62 years and over	31 595	6 086	25 509	31 955	20 742	11 213	80 977	58 214
Median age	38.8	34.5	43.4	39.8	33.0	48.3	38.5	36.0
Male	222 516	50 254	172 262	174 252	138 452	35 800	397 639	294 035
Median age	38.1	33.7	43.9	39.2	31.1	52.3	34.5	34.7
MARITAL STATUS								
Males 15 years and over	214 542	43 718	170 824	152 398	117 289	35 109	328 907	239 000
Never married	44 415	12 548	31 867	55 137	45 502	9 635	120 934	91 058
Now married, except separated	155 707	28 495	127 212	86 931	65 002	21 929	184 910	129 358
Separated	2 704	725	1 979	3 020	2 243	777	3 364	2 331
Widowed	4 303	857	3 446	2 690	1 631	1 059	5 751	4 636
Divorced	7 413	1 093	6 320	4 620	2 911	1 709	13 948	11 617
Females 15 years and over	262 534	60 998	201 536	227 827	173 941	53 886	403 187	239 860
Never married	44 943	12 093	32 850	58 363	48 968	9 395	95 259	70 033
Now married, except separated	178 701	40 699	138 002	134 248	101 133	33 115	241 462	131 549
Separated	4 930	1 449	3 481	5 796	4 276	1 520	4 693	2 684
Widowed	19 818	4 015	15 803	20 348	13 635	6 713	35 552	19 816
Divorced	14 142	2 742	11 400	9 072	5 929	3 143	26 221	15 778
FERTILITY								
Women 15 to 24 years	27 084	8 379	18 705	35 619	30 660	4 959	53 062	35 974
Children ever born	4 837	1 779	3 058	8 756	7 659	1 097	4 114	3 247
Per 1,000 women	179	212	163	246	250	221	78	90
Women ever married	4 514	1 809	2 705	8 399	7 530	869	4 779	3 046
Children ever born	3 713	1 507	2 206	7 177	6 406	771	2 837	2 203
Per 1,000 women	823	833	816	855	851	887	594	723
Women 25 to 34 years	48 133	20 684	27 449	68 353	59 953	8 400	86 488	53 244
Children ever born	58 771	25 103	33 668	68 394	56 553	11 841	60 317	34 206
Per 1,000 women	1 221	1 214	1 227	1 001	943	1 410	697	642
Women ever married	38 926	17 740	21 186	50 967	44 166	6 801	58 096	31 942
Children ever born	57 305	24 545	32 760	65 329	53 753	11 576	58 761	32 820
Per 1,000 women	1 472	1 384	1 546	1 282	1 217	1 702	1 011	1 027
Women 35 to 44 years	79 880	17 116	62 764	51 778	35 472	16 306	77 695	44 791
Children ever born	153 328	28 258	125 070	93 725	62 337	31 388	114 191	60 290
Per 1,000 women	1 919	1 651	1 993	1 810	1 757	1 925	1 470	1 346
No children	13 963	4 369	9 594	13 665	10 501	3 164	21 260	14 719
1 child	13 388	3 573	9 815	8 906	6 225	2 681	15 185	8 569
2 children	28 327	5 085	23 242	12 988	7 791	5 197	28 258	14 859
3 children	16 918	2 586	14 332	9 631	6 128	3 503	10 321	5 068
4 children	5 139	1 050	4 089	4 333	3 093	1 240	2 121	1 258
5 or more children	2 145	453	1 692	2 255	1 734	521	550	318
Women ever married	74 337	15 511	58 826	43 388	29 011	14 377	68 649	37 318
Children ever born	152 332	27 825	124 507	91 318	60 309	31 009	113 351	59 625
Per 1,000 women	2 049	1 794	2 117	2 105	2 079	2 157	1 651	1 598

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Japanese—Con.								
	Foreign born								
		Year of entry		Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
AGE AND SEX									
All persons	280 686	153 371	127 315	72 194	4 325	67 869	208 492	149 046	59 446
Under 5 years	8 247	8 247	—	123	123	—	8 124	8 124	—
5 to 9 years	10 583	10 583	—	200	200	—	10 383	10 383	—
10 to 14 years	8 622	8 074	548	282	237	45	8 340	7 837	503
15 to 19 years	11 102	9 372	1 730	644	170	474	10 458	9 202	1 256
20 to 24 years	20 354	18 057	2 297	1 646	492	1 154	18 708	17 565	1 143
25 to 34 years	59 799	50 842	8 957	5 829	1 312	4 517	53 970	49 530	4 440
35 to 44 years	61 181	34 751	26 430	10 205	798	9 407	50 976	33 953	17 023
45 to 54 years	38 303	9 454	28 849	13 908	461	13 447	24 395	8 993	15 402
55 to 64 years	44 219	2 573	41 646	29 204	359	28 845	15 015	2 214	12 801
65 to 74 years	8 393	935	7 458	5 004	93	4 911	3 389	842	2 547
75 to 84 years	3 369	281	3 088	1 770	26	1 744	1 599	255	1 344
85 years and over	6 514	202	6 312	3 379	54	3 325	3 135	148	2 987
3 and 4 years	4 258	4 258	—	54	54	—	4 204	4 204	—
16 years and over	251 751	125 163	126 588	71 549	3 754	67 795	180 202	121 409	58 793
18 years and over	248 145	122 250	125 895	71 379	3 689	67 690	176 766	118 561	58 205
21 years and over	238 028	113 380	124 648	70 716	3 530	67 186	167 312	109 850	57 462
60 years and over	37 091	2 369	34 722	23 165	341	22 824	13 926	2 028	11 898
62 years and over	28 007	1 916	26 091	16 928	254	16 674	11 079	1 662	9 417
Median age	38.5	29.7	53.3	37.1	32.2	51.3	38.6	29.6	55.1
Female	177 082	79 749	97 333	58 834	2 673	56 161	118 248	77 076	41 172
Under 5 years	4 075	4 075	—	79	79	—	3 996	3 996	—
5 to 9 years	5 365	5 365	—	57	57	—	5 308	5 308	—
10 to 14 years	4 315	3 982	333	140	111	29	4 175	3 871	304
15 to 19 years	6 240	5 368	872	354	70	284	5 886	5 298	588
20 to 24 years	10 848	9 543	1 305	844	254	590	10 004	9 289	715
25 to 34 years	33 244	28 425	4 819	3 250	768	2 482	29 994	27 657	2 337
35 to 44 years	32 904	16 523	16 381	6 755	524	6 231	26 149	15 999	10 150
45 to 54 years	26 380	3 930	22 450	11 987	363	11 624	14 393	3 567	10 826
55 to 64 years	39 837	1 455	38 382	27 831	313	27 518	12 006	1 142	10 864
65 to 74 years	7 006	711	6 295	4 404	78	4 326	2 602	633	1 969
75 to 84 years	2 051	211	1 840	927	13	914	1 124	198	926
85 years and over	4 817	161	4 656	2 206	43	2 163	2 611	118	2 493
3 and 4 years	2 065	2 065	—	36	36	—	2 029	2 029	—
16 years and over	162 584	65 684	96 900	58 537	2 426	56 111	104 047	63 258	40 789
18 years and over	160 531	63 668	96 563	58 414	2 383	56 031	102 117	61 585	40 532
21 years and over	154 934	59 044	95 890	58 111	2 328	55 783	96 823	56 716	40 107
60 years and over	31 103	1 703	29 400	19 987	267	19 720	11 116	1 436	9 680
62 years and over	22 763	1 410	21 353	13 961	195	13 766	8 802	1 215	7 587
Median age	42.5	29.2	55.6	40.4	35.0	54.3	42.6	29.1	56.6
Male	103 604	73 622	29 982	13 360	1 652	11 708	90 244	71 970	18 274
Median age	34.0	30.2	43.9	33.5	28.2	42.7	34.2	30.3	44.9
MARITAL STATUS									
Males 15 years and over	89 907	60 140	29 767	13 031	1 339	11 692	76 876	58 801	18 075
Never married	29 876	23 523	6 353	3 239	721	2 518	26 637	22 802	3 835
Now married, except separated	55 552	35 241	20 311	8 270	540	7 730	47 282	34 701	12 581
Separated	1 033	650	383	196	25	171	837	625	212
Widowed	1 115	101	1 014	621	5	616	494	96	398
Divorced	2 331	625	1 706	705	48	657	1 626	577	1 049
Females 15 years and over	163 327	66 327	97 000	58 558	2 426	56 132	104 769	63 901	40 868
Never married	25 226	20 685	4 541	2 286	454	1 832	22 940	20 231	2 709
Now married, except separated	109 913	43 128	66 785	40 093	1 679	38 414	69 820	41 449	28 371
Separated	2 009	473	1 536	852	28	824	1 157	445	712
Widowed	15 736	808	14 928	9 344	122	9 222	6 392	686	5 706
Divorced	10 443	1 233	9 210	5 983	143	5 840	4 460	1 090	3 370
FERTILITY									
Women 15 to 24 years	17 088	14 911	2 177	1 198	324	874	15 890	14 587	1 303
Children ever born	867	586	281	212	40	172	655	546	109
Per 1,000 women	51	39	129	177	123	197	41	37	84
Women ever married	1 733	1 413	320	304	90	214	1 429	1 323	106
Children ever born	634	396	238	200	28	172	434	368	66
Per 1,000 women	366	280	744	658	311	804	304	278	623
Women 25 to 34 years	33 244	28 425	4 819	3 250	768	2 482	29 994	27 657	2 337
Children ever born	26 111	21 387	4 724	2 970	510	2 460	23 141	20 877	2 264
Per 1,000 women	785	752	980	914	664	991	772	755	969
Women ever married	26 154	22 437	3 717	2 582	602	1 980	23 572	21 835	1 737
Children ever born	25 941	21 283	4 658	2 918	503	2 415	23 023	20 780	2 243
Per 1,000 women	992	949	1 253	1 130	836	1 220	977	952	1 291
Women 35 to 44 years	32 904	16 523	16 381	6 755	524	6 231	26 149	15 999	10 150
Children ever born	53 901	26 290	27 611	11 288	697	10 591	42 613	25 593	17 020
Per 1,000 women	1 638	1 591	1 686	1 671	1 330	1 700	1 630	1 600	1 677
No children	6 541	3 403	3 138	1 350	164	1 186	5 191	3 239	1 952
1 child	6 616	3 154	3 462	1 407	99	1 308	5 209	3 055	2 154
2 children	13 399	7 162	6 237	2 590	205	2 385	10 809	6 957	3 852
3 children	5 253	2 503	2 750	1 035	36	999	4 218	2 467	1 751
4 children	863	237	626	300	20	280	563	217	346
5 or more children	232	64	168	73	—	73	159	64	95
Women ever married	31 331	15 661	6 342	507	5 835	24 989	15 163	9 826	—
Children ever born	53 726	26 280	27 446	11 176	697	10 479	42 550	25 583	16 967
Per 1,000 women	1 715	1 677	1 753	1 762	1 375	1 796	1 703	1 687	1 727

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ASIAN AND PACIFIC ISLANDER

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian Indian							
			Foreign born					
					Year of entry		Naturalized	
					1980 to 1990	Before 1980	Year of entry	
AGE AND SEX	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
All persons	786 694	193 271	593 423	345 622	247 801	203 614	49 498	154 116
Under 5 years	65 019	57 428	7 591	7 591	—	1 316	1 316	—
5 to 9 years	67 703	51 021	16 682	16 682	—	1 941	1 941	—
10 to 14 years	65 878	38 795	27 083	21 927	5 156	4 888	3 144	1 754
15 to 19 years	57 542	21 565	35 977	21 547	14 430	9 920	2 784	7 136
20 to 24 years	66 362	9 767	56 595	38 861	17 734	16 484	4 664	11 820
25 to 34 years	163 565	7 105	156 460	123 446	33 014	36 845	16 680	20 165
35 to 44 years	155 399	3 543	151 856	63 751	88 105	66 849	12 669	54 180
45 to 54 years	90 570	1 869	88 701	24 122	64 579	48 361	3 788	44 573
55 to 64 years	33 803	1 080	32 723	15 030	17 693	12 803	1 593	11 210
65 to 74 years	15 422	725	14 697	9 600	5 097	3 140	641	2 499
75 to 84 years	4 615	258	4 357	2 699	1 658	897	255	642
85 years and over	816	115	701	366	335	160	23	137
3 and 4 years	26 363	22 131	4 232	4 232	—	574	574	—
16 years and over	576 157	40 607	535 550	295 026	240 524	194 129	42 607	151 522
18 years and over	553 774	31 568	522 206	287 036	235 170	190 612	41 497	149 115
21 years and over	517 771	21 366	496 405	271 916	224 489	182 330	39 472	142 858
60 years and over	34 186	1 590	32 596	19 608	12 988	8 431	1 556	6 875
62 years and over	27 866	1 369	26 497	16 512	9 985	6 391	1 285	5 106
Median age	29.4	8.8	34.8	30.3	41.6	34.7	32.0	41.4
Female	362 764	94 115	268 649	158 515	110 134	87 920	23 497	64 423
Under 5 years	30 933	27 446	3 487	3 487	—	654	654	—
5 to 9 years	33 083	24 942	8 141	8 141	—	949	949	—
10 to 14 years	32 395	19 468	12 927	10 376	2 551	2 365	1 604	761
15 to 19 years	27 751	10 522	17 229	10 073	7 156	4 981	1 412	3 569
20 to 24 years	30 945	4 712	26 233	17 673	8 560	8 033	2 332	5 701
25 to 34 years	74 682	3 304	71 378	55 282	16 096	18 253	8 476	9 777
35 to 44 years	71 604	1 581	70 023	27 233	42 790	31 052	5 482	25 570
45 to 54 years	35 004	778	34 226	11 107	23 119	16 111	1 537	14 574
55 to 64 years	15 223	657	14 566	8 178	6 388	3 885	606	3 279
65 to 74 years	8 363	482	7 881	5 467	2 414	1 163	306	857
75 to 84 years	2 378	153	2 225	1 327	898	399	122	277
85 years and over	403	70	333	171	162	75	17	58
3 and 4 years	12 564	10 782	1 782	1 782	—	251	251	—
16 years and over	260 532	19 694	240 838	134 313	106 525	83 280	20 046	63 234
18 years and over	249 394	15 153	234 241	130 490	103 751	81 475	19 469	62 006
21 years and over	232 342	10 227	222 115	123 521	98 594	77 375	18 468	58 907
60 years and over	17 645	1 062	16 583	10 857	5 726	3 007	691	2 316
62 years and over	14 782	878	13 904	9 266	4 638	2 392	616	1 776
Median age	28.6	8.9	34.3	30.1	40.2	34.2	31.1	40.1
Male	423 930	99 156	324 774	187 107	137 667	115 694	26 001	89 693
Median age	30.1	8.8	35.2	30.4	42.7	35.0	32.9	42.5
MARITAL STATUS								
Males 15 years and over	321 741	23 768	297 973	162 911	135 062	111 507	22 807	88 700
Never married	100 991	18 268	82 723	57 745	24 978	19 954	5 376	14 578
Now married, except separated	208 710	4 491	204 219	100 144	104 075	86 768	16 543	70 225
Separated	3 117	264	2 853	1 539	1 314	1 102	244	858
Widowed	2 588	160	2 428	1 419	1 009	732	163	569
Divorced	6 335	585	5 750	2 064	3 686	2 951	481	2 470
Females 15 years and over	266 353	22 259	244 094	136 511	107 583	83 952	20 290	63 662
Never married	58 348	15 902	42 446	24 592	17 854	13 883	3 431	10 452
Now married, except separated	186 513	4 661	181 852	100 460	81 392	64 579	15 630	48 949
Separated	2 684	262	2 422	1 353	1 069	847	235	612
Widowed	13 084	709	12 375	8 084	4 291	2 215	528	1 687
Divorced	5 724	725	4 999	2 022	2 977	2 428	466	1 962
FERTILITY								
Women 15 to 24 years	58 696	15 234	43 462	27 746	15 716	13 014	3 744	9 270
Children ever born	7 736	564	7 172	5 997	1 175	1 684	977	707
Per 1,000 women	132	37	165	216	75	129	261	76
Women ever married	12 826	719	12 107	10 061	2 046	2 507	1 079	1 428
Children ever born	6 798	360	6 438	5 462	976	1 449	798	651
Per 1,000 women	530	501	532	543	477	578	740	456
Women 25 to 34 years	74 682	3 304	71 378	55 282	16 096	18 253	8 476	9 777
Children ever born	84 985	2 598	82 387	59 951	22 436	24 742	11 737	13 005
Per 1,000 women	1 138	786	1 154	1 084	1 394	1 356	1 385	1 330
Women ever married	66 188	2 231	63 957	50 169	13 788	16 191	7 973	8 218
Children ever born	83 976	2 397	81 579	59 367	22 212	24 588	11 685	12 903
Per 1,000 women	1 269	1 074	1 276	1 183	1 611	1 519	1 466	1 570
Women 35 to 44 years	71 604	1 581	70 023	27 233	42 790	31 052	5 482	25 570
Children ever born	145 634	3 557	142 077	53 653	88 424	64 309	10 692	53 617
Per 1,000 women	2 034	2 250	2 029	1 970	2 066	2 071	1 950	2 097
No children	7 012	265	6 747	3 554	3 193	2 428	613	1 815
1 child	10 224	239	9 985	4 655	5 330	3 897	980	2 917
2 children	35 644	537	35 107	12 034	23 073	16 408	2 548	13 860
3 children	13 679	333	13 346	4 538	8 808	6 392	925	5 467
4 children	3 405	106	3 299	1 509	1 790	1 438	274	1 164
5 or more children	1 640	101	1 539	943	596	489	142	347
Women ever married	69 383	1 455	67 928	26 047	41 881	30 386	5 326	25 060
Children ever born	145 185	3 525	141 660	53 437	88 223	64 165	10 636	53 529
Per 1,000 women	2 093	2 423	2 085	2 052	2 107	2 112	1 997	2 136

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian Indian—Con.			Korean					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
AGE AND SEX							Before 1980		
All persons	389 809	296 124	93 685	797 304	218 031	579 273	326 842		
Under 5 years	6 275	6 275	—	70 140	63 517	6 623	6 623		
5 to 9 years	14 741	14 741	—	70 337	55 965	14 372	14 372		
10 to 14 years	22 185	18 783	3 402	63 066	38 242	24 824	20 889		
15 to 19 years	26 057	18 763	7 294	74 246	28 431	45 815	26 482		
20 to 24 years	40 111	34 197	5 914	63 995	11 679	52 316	28 114		
25 to 34 years	119 615	106 766	12 849	153 830	9 227	144 603	102 108		
35 to 44 years	85 007	51 082	33 925	129 112	3 982	125 130	59 035		
45 to 54 years	40 340	20 334	20 006	95 512	2 221	93 291	32 604		
55 to 64 years	19 920	13 437	6 483	43 082	1 945	41 137	60 687		
65 to 74 years	11 557	8 959	2 598	24 066	2 128	21 938	18 725		
75 to 84 years	3 460	2 444	1 016	8 671	629	8 042	8 462		
85 years and over	541	343	198	1 247	65	1 182	4 022		
3 and 4 years	3 658	3 658	—	29 882	26 544	3 338	3 338		
16 years and over	341 421	252 419	89 002	579 867	53 504	526 363	280 282		
18 years and over	331 594	245 539	86 055	551 772	41 602	510 170	270 233		
21 years and over	314 075	232 444	81 631	503 698	28 374	475 324	252 074		
60 years and over	24 165	18 052	6 113	51 391	3 901	47 490	26 806		
62 years and over	20 106	15 227	4 879	43 487	3 498	39 989	22 973		
Median age	35.1	30.0	41.7	29.1	9.0	35.1	41.0		
Female	180 729	135 018	45 711	447 573	116 840	330 733	178 043		
Under 5 years	2 833	2 833	—	36 384	32 714	3 670	3 670		
5 to 9 years	7 192	7 192	—	37 605	30 701	6 904	6 904		
10 to 14 years	10 562	8 772	1 790	33 162	21 327	11 835	9 851		
15 to 19 years	12 248	8 661	3 587	38 302	15 860	22 442	9 520		
20 to 24 years	18 200	15 341	2 859	32 955	6 032	26 823	14 401		
25 to 34 years	53 125	46 806	6 319	90 249	4 628	85 621	60 366		
35 to 44 years	38 971	21 751	17 220	79 718	1 977	77 741	46 676		
45 to 54 years	18 115	9 570	8 545	53 069	1 088	51 981	15 984		
55 to 64 years	10 681	7 572	3 109	24 264	1 008	23 256	11 265		
65 to 74 years	6 718	5 161	1 557	15 014	1 140	13 874	8 613		
75 to 84 years	1 826	1 205	621	5 919	326	5 593	2 689		
85 years and over	258	154	104	932	39	893	313		
3 and 4 years	1 531	1 531	—	16 053	14 071	1 982	1 982		
16 years and over	157 558	114 267	43 291	333 225	28 307	304 918	155 434		
18 years and over	152 766	111 021	41 745	318 386	21 685	296 701	150 409		
21 years and over	144 740	105 053	39 687	294 055	14 430	279 625	141 457		
60 years and over	13 576	10 166	3 410	32 041	2 039	30 002	17 325		
62 years and over	11 512	8 650	2 862	27 655	1 849	25 806	14 991		
Median age	34.8	29.9	40.5	30.4	9.1	36.0	32.1		
Male	209 080	161 106	47 974	349 731	101 191	248 540	148 799		
Median age	35.5	30.0	42.8	27.0	8.8	34.0	31.8		
MARITAL STATUS									
Males 15 years and over	186 466	140 104	46 362	253 339	28 209	225 130	127 340		
Never married	62 769	52 369	10 400	89 301	20 977	68 324	39 859		
Now married, except separated	117 451	83 601	33 850	153 429	6 020	147 409	81 859		
Separated	1 751	1 295	456	3 092	237	2 855	2 075		
Widowed	1 696	1 256	440	1 743	100	1 643	966		
Divorced	2 799	1 583	1 216	5 774	875	4 899	2 581		
Females 15 years and over	160 142	116 221	43 921	340 422	32 098	308 324	157 618		
Never married	28 563	21 161	7 402	80 996	23 425	57 571	30 388		
Now married, except separated	117 273	84 830	32 443	211 437	6 378	205 059	105 964		
Separated	1 575	1 118	457	5 458	246	5 212	2 558		
Widowed	10 160	7 556	2 604	24 161	805	23 356	12 836		
Divorced	2 571	1 556	1 015	18 370	1 244	17 126	5 872		
FERTILITY									
Women 15 to 24 years	30 448	24 002	6 446	71 257	21 892	49 365	27 323		
Children ever born	5 488	5 020	468	5 125	1 202	3 923	2 401		
Per 1,000 women	180	209	73	72	55	79	69		
Women ever married	9 600	8 982	618	7 578	848	6 730	4 898		
Children ever born	4 989	4 664	325	3 794	610	3 184	2 162		
Per 1,000 women	520	519	526	501	719	473	441		
Women 25 to 34 years	53 125	46 806	6 319	90 249	4 628	85 621	60 366		
Children ever born	57 645	48 214	9 431	96 251	3 095	93 156	64 588		
Per 1,000 women	1 085	1 030	1 492	1 067	669	1 088	1 070		
Women ever married	47 766	42 196	5 570	76 935	2 754	74 181	54 120		
Children ever born	56 991	47 682	9 309	95 008	2 808	92 200	64 071		
Per 1,000 women	1 193	1 130	1 671	1 235	1 020	1 243	1 184		
Women 35 to 44 years	38 971	21 751	17 220	79 718	1 977	77 741	31 065		
Children ever born	77 768	42 961	34 807	141 576	2 978	138 598	53 539		
Per 1,000 women	1 996	1 975	2 021	1 776	1 506	1 783	1 723		
No children	4 319	2 941	1 378	11 515	622	10 893	4 762		
1 child	6 088	3 675	2 413	14 416	406	14 010	5 962		
2 children	18 699	9 486	9 213	37 836	488	37 348	14 703		
3 children	6 954	3 613	3 341	13 093	333	12 760	4 665		
4 children	1 861	1 235	626	2 233	63	2 170	737		
5 or more children	1 050	801	249	625	69	560	236		
Women ever married	37 542	20 721	16 821	77 343	1 667	75 676	29 877		
Children ever born	77 495	42 801	34 694	141 097	2 912	138 185	53 418		
Per 1,000 women	2 064	2 066	2 063	1 824	1 747	1 826	1 788		

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ASIAN AND PACIFIC ISLANDER

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Korean—Con.						Vietnamese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry	Year of entry	Total	Year of entry	Year of entry	All persons	Native
AGE AND SEX		1980 to 1990	Before 1980		1980 to 1990	Before 1980		
All persons	232 488	48 004	184 484	346 785	278 838	67 947	593 213	119 360
Under 5 years	931	931	—	5 692	5 692	—	49 124	44 080
5 to 9 years	1 788	1 788	—	12 584	12 584	—	53 748	40 157
10 to 14 years	4 087	2 332	1 755	20 737	18 557	2 180	53 952	18 310
15 to 19 years	15 227	2 695	12 532	30 588	23 787	6 801	70 663	7 912
20 to 24 years	23 947	4 733	19 214	28 369	23 381	4 988	61 885	3 733
25 to 34 years	51 461	17 394	34 067	93 142	84 714	8 428	121 295	2 479
35 to 44 years	60 054	11 198	48 856	65 076	47 837	17 239	97 526	1 160
45 to 54 years	51 656	4 157	47 499	41 635	28 447	13 188	46 065	708
55 to 64 years	17 502	1 705	15 797	23 635	17 020	6 615	22 370	393
65 to 74 years	4 298	858	3 440	17 640	12 618	5 022	11 237	255
75 to 84 years	1 282	199	1 083	6 760	3 823	2 937	4 508	121
85 years and over	255	14	241	927	378	549	840	52
3 and 4 years	361	361	—	2 977	2 977	—	19 858	17 315
16 years and over	223 938	42 493	181 445	302 425	237 789	64 636	423 121	14 707
18 years and over	219 218	41 539	177 679	290 852	228 694	62 258	393 870	11 612
21 years and over	204 949	39 227	165 722	270 375	212 847	57 528	352 307	7 762
60 years and over	11 218	1 703	9 515	36 272	25 103	11 169	26 191	605
62 years and over	8 495	1 430	7 065	31 494	21 543	9 951	21 892	525
Median age	35.0	32.3	40.9	35.6	31.8	43.8	25.6	6.7
Female	140 620	28 210	112 410	190 113	149 833	40 280	281 355	58 628
Under 5 years	543	543	—	3 127	3 127	—	24 503	21 946
5 to 9 years	900	900	—	6 004	6 004	—	26 202	19 711
10 to 14 years	2 143	1 115	1 028	9 692	8 736	956	25 602	8 867
15 to 19 years	7 442	1 179	6 263	15 000	11 743	3 257	31 482	3 779
20 to 24 years	12 224	2 310	9 914	14 699	12 091	2 608	26 667	1 767
25 to 34 years	32 091	11 872	20 219	53 530	48 494	5 036	52 783	1 183
35 to 44 years	42 544	6 857	35 687	35 197	24 208	10 989	50 250	529
45 to 54 years	30 635	2 050	28 585	21 346	13 934	7 412	23 231	353
55 to 64 years	8 934	784	8 150	14 322	10 481	3 841	11 094	210
65 to 74 years	2 203	465	1 738	11 671	8 148	3 523	6 272	165
75 to 84 years	795	121	674	4 798	2 568	2 230	2 637	75
85 years and over	166	14	152	727	299	428	632	43
3 and 4 years	220	220	—	1 762	1 762	—	9 658	8 410
16 years and over	136 141	25 448	110 693	168 777	129 986	38 791	199 310	7 253
18 years and over	133 757	25 030	108 727	162 944	125 379	37 565	186 025	5 659
21 years and over	126 865	23 987	102 878	152 760	117 470	35 290	167 519	3 830
60 years and over	5 769	912	4 857	24 233	16 413	7 820	14 522	358
62 years and over	4 479	775	3 704	21 327	14 216	7 111	12 346	320
Median age	35.9	32.5	41.0	36.6	31.9	44.6	26.2	6.6
Male	91 868	19 794	72 074	156 672	129 005	27 667	311 858	60 732
Median age	33.9	31.9	40.6	34.2	31.8	42.6	25.1	6.8
MARITAL STATUS								
Males 15 years and over	88 648	17 301	71 347	136 482	110 039	26 443	231 341	8 709
Never married	26 385	5 588	20 797	41 939	34 271	7 668	117 973	7 021
Now married, except separated	59 153	10 986	48 167	88 256	70 873	17 383	101 224	1 314
Separated	638	143	495	2 217	1 932	285	5 432	93
Widowed	399	69	330	1 244	897	347	2 130	48
Divorced	2 073	515	1 558	2 826	2 066	760	4 582	233
Females 15 years and over	137 034	25 652	111 382	171 290	131 966	39 324	205 048	8 104
Never married	24 361	4 129	20 232	33 210	26 259	6 951	71 685	5 738
Now married, except separated	95 032	18 741	76 291	110 027	87 223	22 804	107 844	1 682
Separated	2 169	417	1 752	3 043	2 141	902	5 648	144
Widowed	5 407	865	4 542	17 949	11 971	5 978	12 027	203
Divorced	10 065	1 500	8 565	7 061	4 372	2 689	7 844	337
FERTILITY								
Women 15 to 24 years	19 666	3 489	16 177	29 699	23 834	5 865	58 149	5 546
Children ever born	1 532	347	1 185	2 391	2 054	337	8 911	765
Per 1,000 women	78	99	73	81	86	57	153	138
Women ever married	2 105	595	1 510	4 625	4 303	322	7 471	532
Children ever born	1 150	328	822	2 034	1 834	200	6 165	450
Per 1,000 women	546	551	544	440	426	621	825	846
Women 25 to 34 years	32 091	11 872	20 219	53 530	48 494	5 036	52 783	1 183
Children ever born	37 684	15 638	22 046	55 472	48 950	6 522	75 243	1 348
Per 1,000 women	1 174	1 317	1 090	1 036	1 009	1 295	1 426	1 139
Women ever married	26 654	10 852	15 802	47 527	43 268	4 259	39 027	721
Children ever born	37 202	15 498	21 704	54 998	48 573	6 425	71 714	1 172
Per 1,000 women	1 396	1 428	1 373	1 157	1 123	1 509	1 838	1 626
Women 35 to 44 years	42 544	6 857	35 687	35 197	24 208	10 989	50 250	529
Children ever born	76 260	11 106	65 154	62 338	42 433	19 905	126 003	938
Per 1,000 women	1 792	1 620	1 826	1 771	1 753	1 811	2 508	1 773
No children	5 730	1 179	4 551	5 163	3 583	1 580	6 965	170
1 child	7 864	1 637	6 227	6 146	4 325	1 821	7 302	70
2 children	20 222	2 864	17 358	17 126	11 839	5 287	13 097	151
3 children	7 253	985	6 268	5 507	3 680	1 827	10 230	61
4 children	1 238	174	1 064	932	563	369	6 795	32
5 or more children	237	18	219	323	218	105	5 861	45
Women ever married	41 798	6 660	35 138	33 878	23 217	10 661	45 831	408
Children ever born	76 082	11 090	64 992	62 103	42 328	19 775	123 081	917
Per 1,000 women	1 820	1 665	1 850	1 833	1 823	1 855	2 686	2 248

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Vietnamese—Con.								
	Foreign born								
		Year of entry		Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
AGE AND SEX									
All persons	473 853	292 717	181 136	200 069	74 897	125 172	273 784	217 820	55 964
Under 5 years	5 044	5 044	—	1 034	1 034	—	4 010	4 010	—
5 to 9 years	13 591	13 591	—	1 810	1 810	—	11 781	11 781	—
10 to 14 years	35 642	30 419	5 223	6 605	4 739	1 866	29 037	25 680	3 357
15 to 19 years	62 751	39 296	23 455	19 249	6 041	13 208	43 502	33 255	10 247
20 to 24 years	58 152	37 454	20 698	25 724	10 278	15 446	32 428	27 176	5 252
25 to 34 years	118 816	73 629	45 187	60 479	26 404	34 075	58 337	47 225	11 112
35 to 44 years	96 366	49 340	47 026	51 207	15 581	35 626	45 159	33 759	11 400
45 to 54 years	45 357	23 110	22 247	22 097	6 240	15 857	23 260	16 870	6 390
55 to 64 years	21 977	11 189	10 788	8 904	2 078	6 826	13 073	9 111	3 962
65 to 74 years	10 982	6 521	4 461	2 302	491	1 811	8 680	6 030	2 650
75 to 84 years	4 387	2 643	1 744	541	132	409	3 846	2 511	1 335
85 years and over	788	481	307	117	69	48	671	412	259
3 and 4 years	2 543	2 543	—	392	392	—	2 151	2 151	—
16 years and over	408 414	236 198	172 216	187 392	66 012	121 380	221 022	170 186	50 836
18 years and over	382 258	219 680	162 578	179 906	63 622	116 284	202 352	156 058	46 294
21 years and over	344 545	196 564	147 981	166 387	59 346	107 041	178 158	137 218	40 940
60 years and over	25 586	14 653	10 933	6 093	1 424	4 669	19 493	13 229	6 264
62 years and over	21 367	12 386	8 981	4 579	1 077	3 502	16 788	11 309	5 479
Median age	30.1	27.7	34.2	30.1	29.9	34.1	30.2	26.4	33.7
Female	222 727	133 924	88 803	91 375	30 833	60 542	131 352	103 091	28 261
Under 5 years	2 557	2 557	—	555	555	—	2 002	2 002	—
5 to 9 years	6 491	6 491	—	807	807	—	5 684	5 684	—
10 to 14 years	16 735	14 233	2 502	3 099	2 250	849	13 636	11 983	1 653
15 to 19 years	27 703	16 629	11 074	8 957	2 931	6 026	18 746	13 698	5 048
20 to 24 years	24 900	15 553	9 347	11 695	4 536	7 159	13 205	11 017	2 188
25 to 34 years	51 600	31 498	20 102	24 943	9 705	15 238	26 657	21 793	4 864
35 to 44 years	49 721	24 621	25 100	25 982	6 734	19 248	23 739	17 887	5 852
45 to 54 years	22 878	10 949	11 929	10 698	2 426	8 272	12 180	8 523	3 657
55 to 64 years	10 884	5 785	5 099	3 460	647	2 813	7 424	5 138	2 286
65 to 74 years	6 107	3 682	2 425	842	125	717	5 265	3 557	1 708
75 to 84 years	2 562	1 550	1 012	239	52	187	2 323	1 498	825
85 years and over	589	376	213	98	65	33	491	311	180
3 and 4 years	1 248	1 248	—	209	209	—	1 039	1 039	—
16 years and over	192 057	107 431	84 626	85 366	26 515	58 851	106 691	80 916	25 775
18 years and over	180 366	100 419	79 947	81 896	25 478	56 418	98 470	74 941	23 529
21 years and over	163 689	90 610	73 079	75 630	23 398	52 232	88 059	67 212	20 847
60 years and over	14 164	8 373	5 791	2 344	437	1 907	11 820	7 936	3 884
62 years and over	12 026	7 184	4 842	1 747	337	1 410	10 279	6 847	3 432
Median age	31.5	28.8	35.5	31.5	29.6	35.5	31.9	28.4	35.9
Male	251 126	158 793	92 333	108 694	44 064	64 630	142 432	114 729	27 703
Median age	29.1	27.0	33.0	29.1	30.0	33.0	28.8	25.0	31.7
MARITAL STATUS									
Males 15 years and over	222 632	133 020	89 612	103 706	40 093	63 613	118 926	92 927	25 999
Never married	110 952	72 093	38 859	46 125	19 545	26 580	64 827	52 548	12 279
Now married, except separated	99 910	53 496	46 414	52 975	18 726	34 249	46 935	34 770	12 165
Separated	5 339	4 047	1 292	1 649	906	743	3 690	3 141	549
Widowed	2 082	1 338	744	648	260	388	1 434	1 078	356
Divorced	4 349	2 046	2 303	2 309	656	1 653	2 040	1 390	650
Females 15 years and over	196 944	110 643	86 301	86 914	27 221	59 693	110 030	83 422	26 608
Never married	65 947	41 015	24 932	26 516	9 609	16 907	39 431	31 406	8 025
Now married, except separated	106 162	54 984	51 178	52 384	15 380	37 004	53 778	39 604	14 174
Separated	5 504	3 642	1 862	1 639	621	1 018	3 865	3 021	844
Widowed	11 824	7 562	4 262	2 431	746	1 685	9 393	6 816	2 577
Divorced	7 507	3 440	4 067	3 944	865	3 079	3 563	2 575	988
FERTILITY									
Women 15 to 24 years	52 603	32 182	20 421	20 652	7 467	13 185	31 951	24 715	7 236
Children ever born	8 146	5 756	2 390	2 592	1 269	1 323	5 554	4 487	1 067
Per 1,000 women	155	179	117	126	170	100	174	182	147
Women ever married	6 939	4 719	2 220	2 819	1 331	1 488	4 120	3 388	732
Children ever born	5 715	4 059	1 656	2 037	1 038	999	3 678	3 021	657
Per 1,000 women	824	860	746	723	780	671	893	892	898
Women 25 to 34 years	51 600	31 498	20 102	24 943	9 705	15 238	26 657	21 793	4 864
Children ever born	73 895	45 238	28 657	29 177	11 326	17 851	44 718	33 912	10 806
Per 1,000 women	1 432	1 436	1 426	1 170	1 167	1 171	1 678	1 556	2 222
Women ever married	38 306	22 507	15 799	18 946	7 216	11 730	19 360	15 291	4 069
Children ever born	70 542	42 692	27 850	28 390	10 977	17 413	42 152	31 715	10 437
Per 1,000 women	1 842	1 897	1 763	1 498	1 521	1 484	2 177	2 074	2 565
Women 35 to 44 years	49 721	24 621	25 100	25 982	6 734	19 248	23 739	17 887	5 852
Children ever born	125 065	62 906	62 159	59 205	15 020	44 185	65 860	47 886	17 974
Per 1,000 women	2 515	2 555	2 476	2 279	2 230	2 296	2 774	2 677	3 071
No children	6 795	3 851	2 944	3 537	1 183	2 354	3 258	2 668	590
1 child	7 232	3 718	3 514	3 956	1 006	2 950	3 276	2 712	564
2 children	12 946	5 620	7 326	8 084	1 963	6 121	4 862	3 657	1 205
3 children	10 169	4 484	5 685	5 527	1 141	4 386	4 642	3 343	1 299
4 children	6 763	3 506	3 257	3 095	905	2 190	3 668	2 601	1 067
5 or more children	5 816	3 442	2 374	1 783	536	1 247	4 033	2 906	1 127
Women ever married	45 423	21 543	23 880	24 346	5 974	18 372	21 077	15 569	5 508
Children ever born	122 164	60 392	61 772	58 617	14 660	43 957	63 547	45 732	17 815
Per 1,000 women	2 689	2 803	2 587	2 408	2 454	2 393	3 015	2 937	3 234

16 UNITED STATES SUMMARY

ASIAN AND PACIFIC ISLANDER

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Cambodian							
		Foreign born				Naturalized		
		Total	Year of entry		Total	Year of entry		Total
	All persons	Native	1980 to 1990	Before 1980		1980 to 1990	Before 1980	
AGE AND SEX								
All persons	149 047	31 190	117 857	103 796	14 061	20 181	13 847	6 334
Under 5 years	19 681	16 557	3 124	3 124	—	416	416	—
5 to 9 years	26 075	11 513	14 562	14 562	—	1 077	1 077	—
10 to 14 years	14 923	1 499	13 424	12 418	1 006	1 332	1 136	196
15 to 19 years	14 503	514	13 989	12 164	1 825	1 894	1 234	660
20 to 24 years	12 401	220	12 181	10 773	1 408	2 903	2 197	706
25 to 34 years	22 846	456	22 390	19 529	2 861	4 744	3 405	1 339
35 to 44 years	19 243	229	19 014	15 338	3 676	4 749	2 707	2 042
45 to 54 years	10 595	97	10 498	8 657	1 841	2 000	1 113	887
55 to 64 years	5 141	24	5 117	4 176	941	765	377	388
65 to 74 years	2 779	56	2 723	2 323	400	215	132	83
75 to 84 years	724	25	699	607	92	75	53	22
85 years and over	136	—	136	125	11	11	—	11
3 and 4 years	8 830	7 212	1 618	1 618	—	233	233	—
16 years and over	85 500	1 447	84 053	71 312	12 741	17 009	10 998	6 011
18 years and over	79 569	1 274	78 295	66 303	11 992	16 303	10 541	5 762
21 years and over	70 740	1 067	69 673	58 808	10 865	14 717	9 416	5 301
60 years and over	5 448	93	5 355	4 555	800	506	309	197
62 years and over	4 549	93	4 456	3 842	614	375	236	139
Median age	19.7	4.7	25.8	24.4	34.8	25.8	27.6	34.6
Female	77 250	15 504	61 746	54 932	6 814	9 626	6 847	2 779
Under 5 years	9 643	8 124	1 519	1 519	—	186	186	—
5 to 9 years	12 962	5 792	7 170	7 170	—	562	562	—
10 to 14 years	7 585	739	6 846	6 353	493	635	548	87
15 to 19 years	6 998	278	6 720	5 844	876	970	666	304
20 to 24 years	6 599	85	6 514	5 769	745	1 546	1 117	429
25 to 34 years	12 927	229	12 698	11 025	1 673	2 440	1 721	719
35 to 44 years	10 141	114	10 027	8 495	1 532	1 975	1 261	714
45 to 54 years	5 562	72	5 490	4 776	714	870	557	313
55 to 64 years	2 641	12	2 629	2 161	468	322	169	153
65 to 74 years	1 668	43	1 625	1 389	236	57	30	27
75 to 84 years	424	16	408	342	66	52	30	22
85 years and over	100	—	100	89	11	11	—	11
3 and 4 years	4 063	3 298	765	765	—	119	119	—
16 years and over	45 754	770	44 984	38 825	6 159	8 087	5 447	2 640
18 years and over	42 965	667	42 298	36 489	5 809	7 730	5 223	2 507
21 years and over	38 475	564	37 911	32 634	5 277	6 900	4 613	2 287
60 years and over	3 129	59	3 070	2 576	494	225	118	107
62 years and over	2 597	59	2 538	2 154	384	145	75	70
Median age	20.9	4.8	26.8	25.8	32.9	26.7	26.9	32.7
Male	71 797	15 686	56 111	48 864	7 247	10 555	7 000	3 555
Median age	18.5	4.7	24.6	22.8	36.3	24.5	28.3	36.2
MARITAL STATUS								
Males 15 years and over	41 308	772	40 536	33 802	6 734	9 113	5 667	3 446
Never married	16 890	488	16 402	14 128	2 274	3 252	2 266	986
Now married, except separated	22 277	244	22 033	17 963	4 070	5 393	3 111	2 282
Separated	837	22	815	633	182	184	100	84
Widowed	685	—	685	606	79	116	97	19
Divorced	619	18	601	472	129	168	93	75
Females 15 years and over	47 060	849	46 211	39 890	6 321	8 243	5 551	2 692
Never married	14 120	401	13 719	11 838	1 881	2 699	1 833	866
Now married, except separated	22 927	281	22 646	19 303	3 343	4 455	2 980	1 475
Separated	2 307	40	2 267	1 973	294	285	185	100
Widowed	6 136	74	6 062	5 491	571	585	441	144
Divorced	1 570	53	1 517	1 285	232	219	112	107
FERTILITY								
Women 15 to 24 years	13 597	363	13 234	11 613	1 621	2 516	1 783	733
Children ever born	5 423	86	5 337	5 094	243	473	434	39
Per 1,000 women	399	237	403	439	150	188	243	53
Women ever married	2 752	26	2 726	2 542	184	473	393	80
Children ever born	3 362	54	3 308	3 152	156	357	338	19
Per 1,000 women	1 222	2 077	1 213	1 240	848	755	860	238
Women 25 to 34 years	12 927	229	12 698	11 025	1 673	2 440	1 721	719
Children ever born	29 844	510	29 334	26 329	3 005	3 684	2 812	872
Per 1,000 women	2 309	2 227	2 310	2 388	1 796	1 510	1 634	1 213
Women ever married	10 545	182	10 363	8 982	1 381	1 980	1 399	581
Children ever born	27 605	476	27 129	24 230	2 899	3 526	2 654	872
Per 1,000 women	2 618	2 615	2 618	2 698	2 099	1 781	1 897	1 501
Women 35 to 44 years	10 141	114	10 027	8 495	1 532	1 975	1 261	714
Children ever born	34 528	331	34 197	29 549	4 648	5 654	3 759	1 895
Per 1,000 women	3 405	2 904	3 410	3 478	3 034	2 863	2 981	2 654
No children	874	—	874	751	123	223	155	68
1 child	918	48	870	682	188	240	132	108
2 children	1 800	9	1 791	1 490	301	436	269	167
3 children	2 155	10	2 145	1 784	361	448	263	185
4 children	1 595	—	1 595	1 320	275	304	211	93
5 or more children	2 799	47	2 752	2 468	284	324	231	93
Women ever married	9 546	97	9 449	7 979	1 470	1 842	1 172	670
Children ever born	33 789	246	33 543	28 943	4 600	5 515	3 666	1 849
Per 1,000 women	3 540	2 536	3 550	3 627	3 129	2 994	3 128	2 760

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Cambodian—Con.			Hmong					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Total	Year of entry							
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
AGE AND SEX							Before 1980		
All persons	97 676	89 949	7 727	94 439	32 865	61 574	46 739		
Under 5 years	2 708	2 708	—	20 631	15 755	4 876	4 876		
5 to 9 years	13 485	13 485	—	19 966	13 622	6 344	6 344		
10 to 14 years	12 092	11 282	810	11 245	2 565	8 680	6 657		
15 to 19 years	12 095	10 930	1 165	8 495	297	8 198	5 365		
20 to 24 years	9 278	8 576	702	6 886	125	6 761	4 815		
25 to 34 years	17 646	16 124	1 522	11 438	241	11 197	8 445		
35 to 44 years	14 265	12 631	1 634	7 000	92	6 908	4 175		
45 to 54 years	8 498	7 544	954	3 953	55	3 898	2 562		
55 to 64 years	4 352	3 799	553	2 167	10	2 157	1 661		
65 to 74 years	2 508	2 191	317	1 932	45	1 887	1 465		
75 to 84 years	624	554	70	647	52	595	317		
85 years and over	125	125	—	79	6	73	57		
3 and 4 years	1 385	1 385	—	8 871	6 168	2 703	2 703		
16 years and over	67 044	60 314	6 730	40 649	874	39 775	27 616		
18 years and over	61 992	55 762	6 230	37 097	726	36 371	25 368		
21 years and over	54 956	49 392	5 564	32 622	618	32 004	22 543		
60 years and over	4 849	4 246	603	3 486	103	3 383	2 458		
62 years and over	4 081	3 606	475	3 066	103	2 963	2 129		
Median age	25.4	23.7	33.5	12.7	5.2	22.0	20.1		
Female	52 120	48 085	4 035	46 105	16 181	29 924	22 733		
Under 5 years	1 333	1 333	—	9 916	7 757	2 159	2 159		
5 to 9 years	6 608	6 608	—	9 771	6 697	3 074	3 074		
10 to 14 years	6 211	5 805	406	5 288	1 293	3 995	2 977		
15 to 19 years	5 750	5 178	572	3 840	143	3 697	2 453		
20 to 24 years	4 968	4 652	316	3 212	41	3 171	2 248		
25 to 34 years	10 258	9 304	954	5 427	118	5 309	4 114		
35 to 44 years	8 052	7 234	818	3 503	26	3 477	2 092		
45 to 54 years	4 620	4 219	401	2 103	23	2 080	1 424		
55 to 64 years	2 307	1 992	315	1 180	—	1 180	946		
65 to 74 years	1 568	1 359	209	1 348	45	1 303	1 014		
75 to 84 years	356	312	44	481	38	443	207		
85 years and over	89	89	—	36	—	36	25		
3 and 4 years	646	646	—	4 174	2 967	1 207	1 207		
16 years and over	36 897	33 378	3 519	20 265	415	19 850	13 910		
18 years and over	34 568	31 266	3 302	18 650	350	18 300	12 905		
21 years and over	31 011	28 021	2 990	16 567	291	16 276	11 601		
60 years and over	2 845	2 458	387	2 319	83	2 236	1 596		
62 years and over	2 393	2 079	314	2 092	83	2 009	1 414		
Median age	26.7	25.5	33.4	13.0	5.2	23.2	21.6		
Male	45 556	41 864	3 692	48 334	16 684	31 650	24 006		
Median age	23.8	21.5	33.7	12.4	5.2	20.9	18.7		
MARITAL STATUS									
Males 15 years and over	31 423	28 135	3 288	21 467	489	20 978	14 339		
Never married	13 150	11 862	1 288	7 301	279	7 022	4 587		
Now married, except separated	16 640	14 852	1 788	13 568	177	13 391	9 321		
Separated	631	533	98	204	—	204	130		
Widowed	569	509	60	227	18	209	178		
Divorced	433	379	54	167	15	152	123		
Females 15 years and over	37 968	34 339	3 629	21 130	434	20 696	14 523		
Never married	11 020	10 005	1 015	4 105	187	3 918	2 583		
Now married, except separated	18 191	16 323	1 868	13 472	167	13 305	9 420		
Separated	1 982	1 788	194	522	16	506	307		
Widowed	5 477	5 050	427	2 461	62	2 399	1 803		
Divorced	1 298	1 173	125	570	2	568	410		
FERTILITY									
Women 15 to 24 years	10 718	9 830	888	7 052	184	6 868	4 701		
Children ever born	4 864	4 660	204	8 778	86	8 692	6 672		
Per 1,000 women	454	474	230	1 245	467	1 266	1 419		
Women ever married	2 253	2 149	104	3 514	26	3 488	2 508		
Children ever born	2 951	2 814	137	8 083	27	8 056	6 134		
Per 1,000 women	1 310	1 309	1 317	2 300	1 038	2 310	2 446		
Women 25 to 34 years	10 258	9 304	954	5 427	118	5 309	4 114		
Children ever born	25 650	23 517	2 133	25 060	307	24 753	19 436		
Per 1,000 women	2 500	2 528	2 236	4 618	2 602	4 662	4 724		
Women ever married	8 383	7 583	800	5 123	89	5 034	3 932		
Children ever born	23 603	21 576	2 027	24 755	297	24 458	19 176		
Per 1,000 women	2 816	2 845	2 534	4 832	3 337	4 859	4 877		
Women 35 to 44 years	8 052	7 234	818	3 503	26	3 477	2 092		
Children ever born	28 543	25 790	2 753	21 288	86	21 202	12 795		
Per 1,000 women	3 545	3 565	3 366	6 077	3 308	6 098	6 070		
No children	651	596	55	121	—	121	76		
1 child	630	550	80	146	6	140	82		
2 children	1 355	1 221	134	163	—	163	96		
3 children	1 697	1 521	176	206	—	206	92		
4 children	1 291	1 109	182	356	20	336	215		
5 or more children	2 428	2 237	191	2 511	—	2 511	1 531		
Women ever married	7 607	6 807	800	3 419	26	3 393	2 052		
Children ever born	28 028	25 277	2 751	21 249	86	21 163	12 771		
Per 1,000 women	3 685	3 713	3 439	6 215	3 308	6 237	6 224		

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Hmong—Con.						Laotian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
AGE AND SEX		1980 to 1990	Before 1980		1980 to 1990	Before 1980		
All persons	5 668	2 610	3 058	55 906	44 129	11 777	147 375	30 394
Under 5 years	187	187	—	4 689	4 689	—	17 072	14 197
5 to 9 years	236	236	—	6 108	6 108	—	20 361	12 513
10 to 14 years	491	332	159	8 189	6 325	1 864	18 517	2 200
15 to 19 years	724	272	452	7 474	5 093	2 381	16 379	302
20 to 24 years	881	419	462	5 880	4 396	1 484	12 525	238
25 to 34 years	1 551	616	935	9 646	7 829	1 817	26 754	451
35 to 44 years	1 001	325	676	5 907	3 850	2 057	18 251	218
45 to 54 years	302	93	209	3 596	2 469	1 127	10 074	126
55 to 64 years	158	46	112	1 999	1 615	384	4 079	76
65 to 74 years	109	68	41	1 778	1 397	381	2 354	54
75 to 84 years	28	16	12	567	301	266	866	5
85 years and over	—	—	—	73	57	16	143	14
3 and 4 years	109	109	—	2 594	2 594	—	7 126	5 403
16 years and over	4 599	1 789	2 810	35 176	25 827	9 349	87 683	1 412
18 years and over	4 295	1 687	2 608	32 076	23 681	8 395	81 045	1 291
21 years and over	3 839	1 506	2 333	28 165	21 037	7 128	72 410	1 148
60 years and over	182	103	79	3 201	2 355	846	5 000	105
62 years and over	152	92	60	2 811	2 037	774	4 257	101
Median age	22.0	23.4	27.1	21.9	19.8	26.0	20.5	5.4
Female	2 474	1 114	1 360	27 450	21 619	5 831	71 014	14 502
Under 5 years	67	67	—	2 092	2 092	—	8 305	6 839
5 to 9 years	130	130	—	2 944	2 944	—	9 881	5 884
10 to 14 years	280	176	104	3 715	2 801	914	8 915	1 081
15 to 19 years	324	97	227	3 373	2 356	1 017	7 871	161
20 to 24 years	388	160	228	2 783	2 088	695	6 154	99
25 to 34 years	529	196	333	4 780	3 918	862	13 197	220
35 to 44 years	446	124	322	3 031	1 968	1 063	8 520	105
45 to 54 years	138	72	66	1 942	1 352	590	4 460	72
55 to 64 years	79	27	52	1 101	919	182	1 764	37
65 to 74 years	78	58	20	1 225	956	269	1 255	4
75 to 84 years	15	7	8	428	200	228	608	—
85 years and over	—	—	—	36	25	11	84	—
3 and 4 years	55	55	—	1 152	1 152	—	3 438	2 552
16 years and over	1 932	703	1 229	17 918	13 207	4 711	42 044	659
18 years and over	1 776	666	1 110	16 524	12 239	4 285	38 804	589
21 years and over	1 565	613	952	14 711	10 988	3 723	34 726	525
60 years and over	132	78	54	2 104	1 518	586	2 717	22
62 years and over	102	67	35	1 907	1 347	560	2 355	18
Median age	23.1	22.6	28.6	23.2	21.5	29.5	20.4	5.3
Male	3 194	1 496	1 698	28 456	22 510	5 946	76 361	15 892
Median age	20.9	23.8	26.2	20.7	18.3	24.1	20.6	5.4
MARITAL STATUS								
Males 15 years and over	2 757	1 114	1 643	18 221	13 225	4 996	47 512	786
Never married	852	382	470	6 170	4 205	1 965	19 059	392
Now married, except separated	1 819	693	1 126	11 572	8 628	2 944	26 456	323
Separated	26	—	26	178	130	48	664	37
Widowed	37	27	10	172	151	21	519	14
Divorced	23	12	11	129	111	18	814	20
Females 15 years and over	1 997	741	1 256	18 699	13 782	4 917	43 913	698
Never married	474	144	330	3 444	2 439	1 005	12 299	293
Now married, except separated	1 306	476	830	11 999	8 944	3 055	26 524	293
Separated	34	17	17	472	290	182	1 013	23
Widowed	148	84	64	2 251	1 719	532	2 701	14
Divorced	35	20	15	533	390	143	1 376	75
FERTILITY								
Women 15 to 24 years	712	257	455	6 156	4 444	1 712	14 025	260
Children ever born	775	370	405	7 917	6 302	1 615	6 629	81
Per 1,000 women	1 088	1 440	890	1 286	1 418	943	473	312
Women ever married	332	154	178	3 156	2 354	802	3 745	52
Children ever born	742	364	378	7 314	5 770	1 544	5 099	52
Per 1,000 women	2 235	2 364	2 124	2 317	2 451	1 925	1 362	1 000
Women 25 to 34 years	529	196	333	4 780	3 918	862	13 197	220
Children ever born	1 685	721	964	23 068	18 715	4 353	31 255	458
Per 1,000 women	3 185	3 679	2 895	4 826	4 777	5 050	2 368	2 082
Women ever married	452	172	280	4 582	3 760	822	11 678	147
Children ever born	1 661	714	947	22 797	18 462	4 335	30 281	400
Per 1,000 women	3 675	4 151	3 382	4 975	4 910	5 274	2 593	2 721
Women 35 to 44 years	446	124	322	3 031	1 968	1 063	8 520	105
Children ever born	2 428	800	1 628	18 774	11 995	6 779	29 722	307
Per 1,000 women	5 444	6 452	5 056	6 194	6 095	6 377	3 488	2 924
No children	6	—	6	115	76	39	663	15
1 child	16	5	11	124	77	47	683	7
2 children	24	11	13	139	85	54	1 327	—
3 children	70	—	70	136	92	44	1 922	61
4 children	49	15	34	287	200	87	1 582	—
5 or more children	281	93	188	2 230	1 438	792	2 343	22
Women ever married	446	124	322	2 947	1 928	1 019	8 246	93
Children ever born	2 428	800	1 628	18 735	11 971	6 764	29 377	271
Per 1,000 women	5 444	6 452	5 056	6 357	6 209	6 638	3 563	2 914

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Laotian—Con.								
	Foreign born								
		Year of entry		Naturalized		Not a citizen		Year of entry	
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980		
AGE AND SEX									
All persons	116 981	93 010	23 971	20 279	11 805	8 474	96 702	81 205	15 497
Under 5 years	2 875	2 875	—	230	230	—	2 645	2 645	—
5 to 9 years	7 848	7 848	—	502	502	—	7 346	7 346	—
10 to 14 years	16 317	13 825	2 492	2 054	1 565	489	14 263	12 260	2 003
15 to 19 years	16 077	12 210	3 867	2 453	1 332	1 121	13 624	10 878	2 746
20 to 24 years	12 287	9 359	2 928	2 743	1 519	1 224	9 544	7 840	1 704
25 to 34 years	26 303	20 848	5 455	5 858	3 444	2 414	20 445	17 404	3 041
35 to 44 years	18 033	13 021	5 012	3 953	1 994	1 959	14 080	11 027	3 053
45 to 54 years	9 948	7 140	2 808	1 831	790	1 041	8 117	6 350	1 767
55 to 64 years	4 003	3 165	838	409	234	175	3 594	2 931	663
65 to 74 years	2 300	1 946	354	152	129	23	2 148	1 817	331
75 to 84 years	861	685	176	81	66	15	780	619	161
85 years and over	129	88	41	13	—	13	116	88	28
3 and 4 years	1 723	1 723	—	86	86	—	1 637	1 637	—
16 years and over	86 271	65 591	20 680	16 909	9 213	7 696	69 362	56 378	12 984
18 years and over	79 754	60 664	19 090	16 002	8 713	7 289	63 752	51 951	11 801
21 years and over	71 262	54 363	16 899	14 415	7 845	6 570	56 847	46 518	10 329
60 years and over	4 895	3 980	915	382	285	97	4 513	3 695	818
62 years and over	4 156	3 394	762	322	240	82	3 834	3 154	680
Median age	26.2	25.2	29.8	26.1	27.1	29.6	26.0	24.8	29.2
Female	56 512	45 138	11 374	9 097	5 272	3 825	47 415	39 866	7 549
Under 5 years	1 466	1 466	—	117	117	—	1 349	1 349	—
5 to 9 years	3 997	3 997	—	263	263	—	3 734	3 734	—
10 to 14 years	7 834	6 652	1 182	989	737	252	6 845	5 915	930
15 to 19 years	7 710	5 905	1 805	1 183	636	547	6 527	5 269	1 258
20 to 24 years	6 055	4 631	1 424	1 318	753	565	4 737	3 878	859
25 to 34 years	12 977	10 339	2 638	2 704	1 556	1 148	10 273	8 783	1 490
35 to 44 years	8 415	5 943	2 472	1 689	776	913	6 726	5 167	1 559
45 to 54 years	4 388	3 314	1 074	586	287	299	3 802	3 027	775
55 to 64 years	1 727	1 370	357	123	57	66	1 604	1 313	291
65 to 74 years	1 251	1 000	251	70	55	15	1 181	945	236
75 to 84 years	608	466	142	42	35	7	566	431	135
85 years and over	84	55	29	13	—	13	71	55	16
3 and 4 years	886	886	—	38	38	—	848	848	—
16 years and over	41 385	31 601	9 784	7 427	4 020	3 407	33 958	27 581	6 377
18 years and over	38 215	29 248	8 967	7 031	3 806	3 225	31 184	25 442	5 742
21 years and over	34 201	26 170	8 031	6 244	3 346	2 898	27 957	22 824	5 133
60 years and over	2 695	2 129	566	157	105	52	2 538	2 024	514
62 years and over	2 337	1 845	492	134	93	41	2 203	1 752	451
Median age	25.9	24.9	29.5	25.9	25.8	29.3	25.9	24.7	29.6
Male	60 469	47 872	12 597	11 182	6 533	4 649	49 287	41 339	7 948
Median age	26.5	25.5	30.0	26.4	28.2	30.0	26.2	24.8	28.8
MARITAL STATUS									
Males 15 years and over	46 726	35 439	11 287	9 765	5 353	4 412	36 961	30 086	6 875
Never married	18 667	13 992	4 675	3 810	2 183	1 627	14 857	11 809	3 048
Now married, except separated	26 133	20 011	6 122	5 644	3 032	2 612	20 489	16 979	3 510
Separated	627	488	139	96	48	48	531	440	91
Widowed	505	377	128	42	13	29	463	364	99
Divorced	794	571	223	173	77	96	621	494	127
Females 15 years and over	43 215	33 023	10 192	7 728	4 155	3 573	35 487	28 868	6 619
Never married	12 006	9 060	2 946	2 373	1 310	1 063	9 633	7 750	1 883
Now married, except separated	26 231	20 126	6 105	4 730	2 518	2 212	21 501	17 608	3 893
Separated	990	725	265	97	51	46	893	674	219
Widowed	2 687	2 162	525	239	148	91	2 448	2 014	434
Divorced	1 301	950	351	289	128	161	1 012	822	190
FERTILITY									
Women 15 to 24 years	13 765	10 536	3 229	2 501	1 389	1 112	11 264	9 147	2 117
Children ever born	6 548	5 464	1 084	852	542	310	5 696	4 922	774
Per 1,000 women	476	519	336	341	390	279	506	538	366
Women ever married	3 693	2 968	725	657	391	266	3 036	2 577	459
Children ever born	5 047	4 138	909	660	400	260	4 387	3 738	649
Per 1,000 women	1 367	1 394	1 254	1 005	1 023	977	1 445	1 451	1 414
Women 25 to 34 years	12 977	10 339	2 638	2 704	1 556	1 148	10 273	8 783	1 490
Children ever born	30 797	25 166	5 631	4 698	2 826	1 872	26 099	22 340	3 759
Per 1,000 women	2 373	2 434	2 135	1 737	1 816	1 631	2 541	2 523	1 351
Women ever married	11 531	9 208	2 323	2 303	1 331	972	9 228	7 877	2 625
Children ever born	29 881	24 408	5 473	4 561	2 713	1 848	25 320	21 695	3 625
Per 1,000 women	2 591	2 651	2 356	1 980	2 038	1 901	2 744	2 754	2 683
Women 35 to 44 years	8 415	5 943	2 472	1 689	776	913	6 726	5 167	1 559
Children ever born	29 415	21 625	7 790	4 922	2 528	2 394	24 493	19 097	5 396
Per 1,000 women	3 496	3 639	3 151	2 914	3 258	2 622	3 642	3 696	3 461
No children	648	446	202	133	60	73	515	386	129
1 child	676	438	238	172	46	126	504	392	112
2 children	1 327	787	540	409	127	282	918	660	258
3 children	1 861	1 283	578	396	182	214	1 465	1 101	364
4 children	1 582	1 205	377	289	181	108	1 293	1 024	269
5 or more children	2 321	1 784	537	290	180	110	2 031	1 604	427
Women ever married	8 153	5 766	2 387	1 619	736	883	6 534	5 030	1 504
Children ever born	29 106	21 409	7 697	4 810	2 452	2 358	24 296	18 957	5 339
Per 1,000 women	3 570	3 713	3 225	2 971	3 332	2 670	3 718	3 769	3 550

20 UNITED STATES SUMMARY

ASIAN AND PACIFIC ISLANDER

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Thai								
		Foreign born							
		Total	Year of entry		Naturalized		Total	Year of entry	
	All persons	Native	1980 to 1990	Before 1980					
AGE AND SEX									
All persons	91 360	22 385	68 975	29 379	39 596		21 405	2 944	18 461
Under 5 years	4 681	4 425	256	256	—		22	22	—
5 to 9 years	5 994	5 035	959	959	—		56	56	—
10 to 14 years	7 107	5 520	1 587	1 323	264		193	116	77
15 to 19 years	8 073	4 747	3 326	2 109	1 217		857	248	609
20 to 24 years	7 541	1 630	5 911	3 845	2 066		1 475	231	1 244
25 to 34 years	17 171	533	16 638	11 094	5 544		3 635	1 087	2 548
35 to 44 years	25 519	292	25 227	6 471	18 756		9 525	862	8 663
45 to 54 years	12 197	135	12 062	1 985	10 077		4 832	236	4 596
55 to 64 years	2 009	38	1 971	729	1 242		630	56	574
65 to 74 years	879	17	862	508	354		156	30	126
75 to 84 years	165	7	158	83	75		24	—	24
85 years and over	24	6	18	17	1		—	—	—
3 and 4 years	1 805	1 683	122	122	—		9	9	—
16 years and over	71 907	6 276	65 631	26 468	39 163		21 038	2 697	18 341
18 years and over	68 655	4 094	64 561	25 701	38 860		20 884	2 620	18 264
21 years and over	63 800	2 045	61 755	24 082	37 673		19 926	2 413	17 513
60 years and over	1 852	35	1 817	1 003	814		348	51	297
62 years and over	1 533	30	1 503	853	650		262	44	218
Median age	32.3	11.7	37.4	30.5	41.3		37.4	31.9	41.3
Female	54 404	11 133	43 271	17 108	26 163		14 917	1 890	13 027
Under 5 years	2 445	2 256	189	189	—		18	18	—
5 to 9 years	2 941	2 511	430	430	—		40	40	—
10 to 14 years	3 200	2 453	747	621	126		95	77	18
15 to 19 years	4 238	2 574	1 664	1 050	614		470	114	356
20 to 24 years	3 881	790	3 091	2 036	1 055		743	130	613
25 to 34 years	9 891	262	9 629	6 328	3 301		2 274	693	1 581
35 to 44 years	17 645	152	17 493	4 263	13 230		7 276	612	6 664
45 to 54 years	7 956	87	7 869	1 229	6 640		3 423	144	3 279
55 to 64 years	1 431	32	1 399	520	879		468	56	412
65 to 74 years	631	9	622	375	247		91	6	85
75 to 84 years	135	7	128	58	70		19	—	19
85 years and over	10	—	10	9	1		—	—	—
3 and 4 years	984	896	88	88	—		5	5	—
16 years and over	44 917	3 287	41 630	15 672	25 958		14 686	1 711	12 975
18 years and over	43 152	2 144	41 008	15 219	25 789		14 599	1 676	12 923
21 years and over	40 748	1 019	39 729	14 529	25 200		14 107	1 590	12 517
60 years and over	1 294	21	1 273	699	574		221	27	194
62 years and over	1 107	16	1 091	629	462		172	20	152
Median age	35.4	11.8	38.6	31.8	41.6		38.5	33.0	41.5
Male	36 956	11 252	25 704	12 271	13 433		6 488	1 054	5 434
Median age	27.3	11.6	34.9	28.7	40.7		34.8	29.9	40.7
MARITAL STATUS									
Males 15 years and over	27 760	3 492	24 268	10 973	13 295		6 370	995	5 375
Never married	11 770	3 089	8 681	5 806	2 875		1 697	391	1 306
Now married, except separated	14 236	360	13 876	4 592	9 284		4 242	583	3 659
Separated	377	11	366	164	202		84	—	84
Widowed	96	—	96	70	26		13	—	13
Divorced	1 281	32	1 249	341	908		334	21	313
Females 15 years and over	45 818	3 913	41 905	15 868	26 037		14 764	1 755	13 009
Never married	11 731	3 245	8 486	5 654	2 832		1 599	349	1 250
Now married, except separated	27 963	484	27 479	8 444	19 035		10 898	1 200	9 698
Separated	1 189	58	1 131	451	680		293	43	250
Widowed	1 298	48	1 250	548	702		414	29	385
Divorced	3 637	78	3 559	771	2 788		1 560	134	1 426
FERTILITY									
Women 15 to 24 years	8 119	3 364	4 755	3 086	1 669		1 213	244	969
Children ever born	1 008	273	735	333	402		284	95	189
Per 1,000 women	124	81	155	108	241		234	389	195
Women ever married	1 222	258	964	565	399		358	93	265
Children ever born	751	146	605	276	329		214	73	141
Per 1,000 women	615	566	628	488	825		598	785	532
Women 25 to 34 years	9 891	262	9 629	6 328	3 301		2 274	693	1 581
Children ever born	7 782	174	7 608	3 691	3 917		2 390	559	1 831
Per 1,000 women	787	664	790	583	1 187		1 051	807	1 158
Women ever married	7 030	156	6 874	4 097	2 777		1 895	580	1 315
Children ever born	7 501	163	7 338	3 601	3 737		2 266	559	1 707
Per 1,000 women	1 067	1 045	1 068	879	1 346		1 196	964	1 298
Women 35 to 44 years	17 645	152	17 493	4 263	13 230		7 276	612	6 664
Children ever born	29 734	155	29 579	5 606	23 973		13 395	839	12 556
Per 1,000 women	1 685	1 020	1 691	1 315	1 812		1 841	1 371	1 884
No children	3 922	66	3 856	1 579	2 277		1 133	206	927
1 child	3 758	36	3 722	853	2 869		1 531	133	1 398
2 children	5 819	40	5 779	1 069	4 710		2 717	163	2 554
3 children	2 841	7	2 834	574	2 260		1 351	80	1 271
4 children	872	3	872	93	779		396	15	381
5 or more children	433	3	430	95	335		148	15	133
Women ever married	16 506	124	16 382	3 595	12 787		7 116	545	6 571
Children ever born	29 655	155	29 500	5 550	23 950		13 390	839	12 551
Per 1,000 women	1 797	1 250	1 801	1 544	1 873		1 882	1 539	1 910

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Thai—Con.			Indonesian			
	Foreign born—Con.				Foreign born		
	Not a citizen				Year of entry		
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990
AGE AND SEX							Before 1980
All persons	47 570	26 435	21 135	30 085	5 083	25 002	15 658
Under 5 years	234	234	—	1 761	1 332	429	429
5 to 9 years	903	903	—	1 724	949	775	775
10 to 14 years	1 394	1 207	187	1 462	706	756	712
15 to 19 years	2 469	1 861	608	1 917	463	1 454	1 315
20 to 24 years	4 436	3 614	822	4 233	552	3 681	3 345
25 to 34 years	13 003	10 007	2 996	8 065	827	7 238	5 304
35 to 44 years	15 702	5 609	10 093	5 318	153	5 165	2 215
45 to 54 years	7 230	1 749	5 481	2 607	24	2 583	2 950
55 to 64 years	1 341	673	668	1 994	49	1 945	1 622
65 to 74 years	706	478	228	869	28	841	118
75 to 84 years	134	83	51	117	—	117	40
85 years and over	18	17	1	18	—	18	77
3 and 4 years	113	113	—	668	442	226	—
16 years and over	44 593	23 771	20 822	24 965	2 015	22 950	13 666
18 years and over	43 677	23 081	20 596	24 335	1 821	22 514	13 315
21 years and over	41 829	21 669	20 160	22 387	1 539	20 848	11 728
60 years and over	1 469	952	517	1 891	56	1 835	354
62 years and over	1 241	809	432	1 518	45	1 473	1 481
Median age	37.7	30.3	41.5	29.5	12.0	32.4	42.2
Female	28 354	15 218	13 136	14 141	2 343	11 798	7 536
Under 5 years	171	171	—	889	594	295	—
5 to 9 years	390	390	—	844	452	392	—
10 to 14 years	652	544	108	673	295	378	11
15 to 19 years	1 194	936	258	830	168	662	59
20 to 24 years	2 348	1 906	442	1 739	311	1 428	1 293
25 to 34 years	7 355	5 635	1 720	3 879	417	3 462	2 653
35 to 44 years	10 217	3 651	6 566	2 517	54	2 463	1 125
45 to 54 years	4 446	1 085	3 361	1 332	12	1 320	840
55 to 64 years	931	464	467	989	27	962	740
65 to 74 years	531	369	162	339	13	326	264
75 to 84 years	109	58	51	92	9	92	58
85 years and over	10	9	1	18	—	18	8
3 and 4 years	83	83	—	357	190	167	—
16 years and over	26 944	13 961	12 983	11 670	964	10 706	6 464
18 years and over	26 409	13 543	12 866	11 407	899	10 508	6 289
21 years and over	25 622	12 939	12 683	10 559	780	9 779	5 601
60 years and over	1 052	672	380	897	19	878	234
62 years and over	919	609	310	721	19	702	178
Median age	38.8	31.7	41.8	30.0	11.8	32.9	42.9
Male	19 216	11 217	7 999	15 944	2 740	13 204	8 122
Median age	35.1	28.6	41.1	29.1	12.2	31.9	41.7
MARITAL STATUS							
Males 15 years and over	17 898	9 978	7 920	13 403	1 094	12 309	7 260
Never married	6 984	5 415	1 569	6 053	779	5 274	4 238
Now married, except separated	9 634	4 009	5 625	6 703	258	6 445	2 870
Separated	282	164	118	131	26	105	38
Widowed	83	70	13	116	—	116	18
Divorced	915	320	595	400	31	369	98
Females 15 years and over	27 141	14 113	13 028	11 735	1 002	10 733	6 482
Never married	6 887	5 305	1 582	3 581	500	3 081	2 530
Now married, except separated	16 581	7 244	9 337	6 812	393	6 419	3 569
Separated	838	408	430	190	38	152	78
Widowed	836	519	317	544	—	544	182
Divorced	1 999	637	1 362	608	71	537	123
FERTILITY							
Women 15 to 24 years	3 542	2 842	700	2 569	479	2 090	1 896
Children ever born	451	238	213	139	59	80	74
Per 1,000 women	127	84	304	54	123	38	31
Women ever married	606	472	134	279	66	213	35
Children ever born	391	203	188	96	22	74	68
Per 1,000 women	645	430	1 403	344	333	347	171
Women 25 to 34 years	7 355	5 635	1 720	3 879	417	3 462	2 653
Children ever born	5 218	3 132	2 086	3 265	309	2 956	2 122
Per 1,000 women	709	556	1 213	842	741	854	834
Women ever married	4 979	3 517	1 462	2 904	337	2 567	1 949
Children ever born	5 072	3 042	2 030	3 200	285	2 915	2 092
Per 1,000 women	1 019	865	1 389	1 102	846	1 136	1 073
Women 35 to 44 years	10 217	3 651	6 566	2 517	54	2 463	1 125
Children ever born	16 184	4 767	11 417	4 621	40	4 581	2 296
Per 1,000 women	1 584	1 306	1 739	1 836	741	1 860	2 041
No children	2 723	1 373	1 350	525	29	496	202
1 child	2 191	720	1 471	462	16	446	188
2 children	3 062	906	2 156	861	3	858	258
3 children	1 483	494	989	382	6	376	484
4 children	476	78	398	178	—	178	181
5 or more children	282	80	202	109	—	109	89
Women ever married	9 266	3 050	6 216	2 316	47	2 269	1 034
Children ever born	16 110	4 711	11 399	4 606	40	4 566	2 290
Per 1,000 women	1 739	1 545	1 834	1 989	851	2 012	1 843

22 UNITED STATES SUMMARY

ASIAN AND PACIFIC ISLANDER

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Indonesian—Con.						Pakistani	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry	Year of entry	All persons	Native
AGE AND SEX		1980 to 1990	Before 1980		1980 to 1990	Before 1980		
All persons	6 044	642	5 402	18 958	15 016	3 942	81 691	18 537
Under 5 years	13	13	—	416	416	—	8 520	7 069
5 to 9 years	14	14	—	761	761	—	8 145	5 774
10 to 14 years	31	27	4	725	685	40	5 940	3 034
15 to 19 years	115	49	66	1 339	1 266	73	5 249	1 352
20 to 24 years	193	47	146	3 488	3 298	190	6 944	575
25 to 34 years	1 268	245	1 023	5 970	5 059	911	19 870	372
35 to 44 years	1 830	130	1 700	3 335	2 085	1 250	16 215	185
45 to 54 years	1 061	70	991	1 522	891	631	6 696	88
55 to 64 years	1 002	35	967	943	399	544	2 741	32
65 to 74 years	485	7	478	356	111	245	958	37
75 to 84 years	28	5	23	89	35	54	359	—
85 years and over	4	—	4	14	10	4	54	19
3 and 4 years	—	—	—	226	226	—	3 378	2 629
16 years and over	5 974	576	5 398	16 976	13 090	3 886	58 151	2 263
18 years and over	5 924	559	5 365	16 590	12 756	3 834	56 050	1 650
21 years and over	5 831	521	5 310	15 017	11 207	3 810	52 449	1 132
60 years and over	928	27	901	907	327	580	2 502	76
62 years and over	750	27	723	723	252	471	1 929	65
Median age	31.3	31.6	41.8	32.4	26.8	42.4	28.4	6.7
Female	2 681	321	2 360	9 117	7 215	1 902	32 289	9 051
Under 5 years	9	9	—	286	286	—	4 128	3 365
5 to 9 years	10	10	—	382	382	—	3 866	2 883
10 to 14 years	17	17	—	361	350	11	2 809	1 551
15 to 19 years	68	36	32	594	567	27	2 356	720
20 to 24 years	82	16	66	1 346	1 277	69	2 554	192
25 to 34 years	489	103	386	2 973	2 550	423	7 143	153
35 to 44 years	870	78	792	1 593	1 047	546	5 479	78
45 to 54 years	527	25	502	793	455	338	2 134	33
55 to 64 years	484	15	469	478	207	271	1 106	27
65 to 74 years	112	7	105	214	55	159	501	30
75 to 84 years	9	5	4	83	29	54	183	—
85 years and over	4	—	4	14	10	4	30	19
3 and 4 years	—	—	—	167	167	—	1 626	1 266
16 years and over	2 640	280	2 360	8 066	6 184	1 882	21 013	1 014
18 years and over	2 618	263	2 355	7 890	6 026	1 864	20 043	725
21 years and over	2 566	243	2 323	7 213	5 358	1 855	18 698	487
60 years and over	320	27	293	558	207	351	1 241	64
62 years and over	238	27	211	464	151	313	999	58
Median age	31.7	32.5	42.0	32.9	27.5	43.6	25.7	6.7
Male	3 363	321	3 042	9 841	7 801	2 040	49 402	9 486
Median age	30.9	30.5	41.7	32.0	26.1	41.6	29.9	6.6
MARITAL STATUS								
Males 15 years and over	3 341	303	3 038	8 968	6 957	2 011	37 600	1 408
Never married	607	110	497	4 667	4 128	539	13 135	1 210
Now married, except separated	2 467	175	2 292	3 978	2 695	1 283	22 895	149
Separated	40	—	40	65	38	27	461	9
Widowed	78	—	78	38	18	20	200	—
Divorced	149	18	131	220	78	142	909	40
Females 15 years and over	2 645	285	2 360	8 088	6 197	1 891	21 486	1 252
Never married	351	62	289	2 730	2 468	262	4 349	912
Now married, except separated	1 902	180	1 722	4 517	3 389	1 128	15 294	221
Separated	27	2	25	125	76	49	321	7
Widowed	114	20	94	430	162	268	1 164	74
Divorced	251	21	230	286	102	184	358	38
FERTILITY								
Women 15 to 24 years	150	52	98	1 940	1 844	96	4 910	912
Children ever born	2	2	—	78	72	6	1 339	86
Per 1,000 women	13	38	—	40	39	63	273	94
Women ever married	22	12	10	191	166	25	1 587	65
Children ever born	2	2	—	72	66	6	1 293	76
Per 1,000 women	91	167	—	377	398	240	815	1 169
Women 25 to 34 years	489	103	386	2 973	2 550	423	7 143	153
Children ever born	494	68	426	2 462	2 054	408	11 228	166
Per 1,000 women	1 010	660	1 104	828	805	965	1 572	1 085
Women ever married	384	81	303	2 183	1 868	315	6 456	106
Children ever born	490	68	422	2 425	2 024	401	11 180	145
Per 1,000 women	1 276	840	1 393	1 111	1 084	1 273	1 732	1 368
Women 35 to 44 years	870	78	792	1 593	1 047	546	5 479	78
Children ever born	1 477	107	1 370	3 104	2 189	915	13 195	189
Per 1,000 women	1 698	1 372	1 730	1 949	2 091	1 676	2 408	2 423
No children	183	17	166	313	185	128	560	15
1 child	188	29	159	258	159	99	621	—
2 children	337	24	313	521	350	171	1 762	18
3 children	65	2	63	311	193	118	1 562	31
4 children	65	6	59	113	83	30	654	10
5 or more children	32	—	32	77	77	—	320	4
Women ever married	811	78	733	1 458	956	502	5 253	75
Children ever born	1 468	107	1 361	3 098	2 183	915	13 171	189
Per 1,000 women	1 810	1 372	1 857	2 125	2 283	1 823	2 507	2 520

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pakistani—Con.								
	Foreign born								
		Year of entry		Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
AGE AND SEX									
All persons	63 154	42 376	20 778	22 122	7 226	14 896	41 032	35 150	5 882
Under 5 years	1 451	1 451	—	332	332	—	1 119	1 119	—
5 to 9 years	2 371	2 371	—	393	393	—	1 978	1 978	—
10 to 14 years	2 906	2 430	476	692	449	243	2 214	1 981	233
15 to 19 years	3 897	2 540	1 357	1 385	470	915	2 512	2 070	442
20 to 24 years	6 369	5 178	1 191	1 558	672	886	4 811	4 506	305
25 to 34 years	19 498	15 863	3 635	4 847	2 524	2 323	14 651	13 339	1 312
35 to 44 years	16 030	7 858	8 172	7 727	1 601	6 126	8 303	6 257	2 046
45 to 54 years	6 608	2 373	4 235	3 689	444	3 245	2 919	1 929	990
55 to 64 years	2 709	1 418	1 291	1 155	215	940	1 554	1 203	351
65 to 74 years	921	646	275	237	89	148	684	557	127
75 to 84 years	359	218	141	102	37	65	257	181	76
85 years and over	35	30	5	5	—	5	30	30	—
3 and 4 years	749	749	—	182	182	—	567	567	—
16 years and over	55 888	35 754	20 134	20 514	5 973	14 541	35 374	29 781	5 593
18 years and over	54 400	34 771	19 629	19 943	5 761	14 182	34 457	29 010	5 447
21 years and over	51 317	32 693	18 624	18 945	5 439	13 506	32 372	27 254	5 118
60 years and over	2 426	1 623	803	752	266	486	1 674	1 357	317
62 years and over	1 864	1 213	651	584	196	388	1 280	1 017	263
Median age	32.7	29.8	39.4	32.7	30.9	39.4	33.0	29.5	38.8
Female	23 238	15 522	7 716	8 304	2 854	5 450	14 934	12 668	2 266
Under 5 years	763	763	—	150	150	—	613	613	—
5 to 9 years	983	983	—	210	210	—	773	773	—
10 to 14 years	1 258	1 044	214	319	202	117	939	842	97
15 to 19 years	1 636	973	663	661	211	450	975	762	213
20 to 24 years	2 362	1 882	480	649	296	353	1 713	1 586	127
25 to 34 years	6 990	5 305	1 685	2 130	978	1 152	4 860	4 327	533
35 to 44 years	5 401	2 430	2 971	2 843	505	2 338	2 558	1 925	633
45 to 54 years	2 101	926	1 175	938	170	768	1 163	756	407
55 to 64 years	1 079	762	317	294	104	190	785	658	127
65 to 74 years	471	350	121	72	23	49	399	327	72
75 to 84 years	183	93	90	38	5	33	145	88	57
85 years and over	11	11	—	—	—	—	11	11	—
3 and 4 years	360	360	—	80	80	—	280	280	—
16 years and over	19 999	12 595	7 404	7 550	2 287	5 263	12 449	10 308	2 141
18 years and over	19 318	12 170	7 148	7 213	2 164	5 049	12 105	10 006	2 099
21 years and over	18 211	11 497	6 714	6 842	2 045	4 797	11 369	9 452	1 917
60 years and over	1 177	851	326	248	101	147	929	750	179
62 years and over	941	662	279	207	76	131	734	586	148
Median age	31.9	29.2	37.6	31.9	30.1	37.5	32.3	29.0	37.7
Male	39 916	26 854	13 062	13 818	4 372	9 446	26 098	22 482	3 616
Median age	33.2	30.1	40.6	33.1	31.5	40.5	33.4	29.8	39.4
MARITAL STATUS									
Males 15 years and over	36 192	23 392	12 800	13 080	3 760	9 320	23 112	19 632	3 480
Never married	11 925	9 611	2 314	2 738	1 192	1 546	9 187	8 419	768
Now married, except separated	22 746	12 837	9 909	9 829	2 398	7 431	12 917	10 439	2 478
Separated	452	345	107	91	36	55	361	309	52
Widowed	200	121	79	52	7	45	148	114	34
Divorced	869	478	391	370	127	243	499	351	148
Females 15 years and over	20 234	12 732	7 502	7 625	2 292	5 333	12 609	10 440	2 169
Never married	3 437	2 139	1 298	1 201	333	868	2 236	1 806	430
Now married, except separated	15 073	9 458	5 615	5 985	1 847	4 138	9 088	7 611	1 477
Separated	314	197	117	97	19	78	217	178	39
Widowed	1 090	755	335	215	56	159	875	699	176
Divorced	320	183	137	127	37	90	193	146	47
FERTILITY									
Women 15 to 24 years	3 998	2 855	1 143	1 310	507	803	2 688	2 348	340
Children ever born	1 253	1 068	185	263	119	144	990	949	41
Per 1,000 women	313	374	162	201	235	179	368	404	121
Women ever married	1 522	1 329	193	370	226	144	1 152	1 103	49
Children ever born	1 217	1 040	177	255	119	136	962	921	41
Per 1,000 women	800	783	917	689	527	944	835	835	837
Women 25 to 34 years	6 990	5 305	1 685	2 130	978	1 152	4 860	4 327	533
Children ever born	11 062	7 706	3 356	4 186	1 828	2 358	6 876	5 878	998
Per 1,000 women	1 583	1 453	1 992	1 965	1 869	2 047	1 415	1 358	1 872
Women ever married	6 350	4 852	1 498	1 956	933	1 023	4 394	3 919	475
Children ever born	11 035	7 682	3 353	4 183	1 828	2 355	6 852	5 854	998
Per 1,000 women	1 738	1 583	2 238	2 139	1 959	2 302	1 559	1 494	2 101
Women 35 to 44 years	5 401	2 430	2 971	2 843	505	2 338	2 558	1 925	633
Children ever born	13 006	5 472	7 534	7 224	1 201	6 023	5 782	4 271	1 511
Per 1,000 women	2 408	2 252	2 536	2 541	2 378	2 576	2 260	2 219	2 387
No children	545	302	243	203	19	184	342	283	59
1 child	621	365	256	264	99	165	357	266	91
2 children	1 744	762	982	899	141	758	845	621	224
3 children	1 531	599	932	974	189	785	557	410	147
4 children	644	278	366	348	38	310	296	240	56
5 or more children	316	124	192	155	19	136	161	105	56
Women ever married	5 178	2 307	2 871	2 772	498	2 274	2 406	1 809	597
Children ever born	12 982	5 448	7 534	7 210	1 187	6 023	5 772	4 261	1 511
Per 1,000 women	2 507	2 362	2 624	2 601	2 384	2 649	2 399	2 355	2 531

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ASIAN AND PACIFIC ISLANDER

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pacific Islander							
		Foreign born				Naturalized		
		Year of entry	Total		Year of entry	Total	Year of entry	Before 1980
	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
AGE AND SEX								
All persons	350 592	305 195	45 397	24 612	20 785	16 461	5 426	11 035
Under 5 years	36 613	35 804	809	809	—	208	208	—
5 to 9 years	37 044	35 521	1 523	1 523	—	411	411	—
10 to 14 years	34 702	32 286	2 416	2 011	405	622	445	177
15 to 19 years	32 538	29 182	3 356	2 156	1 200	903	404	499
20 to 24 years	33 674	27 963	5 711	4 034	1 677	1 672	869	803
25 to 34 years	68 105	55 010	13 095	7 794	5 301	4 217	1 602	2 615
35 to 44 years	47 153	38 130	9 023	3 406	5 617	3 886	888	2 998
45 to 54 years	28 539	23 672	4 867	1 289	3 578	2 456	296	2 160
55 to 64 years	17 846	15 207	2 639	983	1 656	1 247	195	1 052
65 to 74 years	9 645	8 368	1 277	385	892	587	108	479
75 to 84 years	3 801	3 264	537	202	335	200	—	200
85 years and over	932	788	144	20	124	52	—	52
3 and 4 years	14 769	14 406	363	363	—	107	107	—
16 years and over	236 085	195 982	40 103	19 924	20 179	15 099	4 321	10 778
18 years and over	223 388	184 411	38 977	19 176	19 801	14 794	4 168	10 626
21 years and over	202 501	166 433	36 068	17 235	18 833	14 028	3 781	10 247
60 years and over	22 216	19 079	3 137	1 040	2 097	1 466	229	1 237
62 years and over	18 919	16 322	2 597	870	1 727	1 189	200	989
Median age	25.1	23.5	31.6	26.9	37.9	31.3	27.1	37.4
Female	173 757	151 330	22 427	11 825	10 602	8 173	2 325	5 848
Under 5 years	17 418	17 018	400	400	—	86	86	—
5 to 9 years	17 828	17 166	662	662	—	157	157	—
10 to 14 years	17 237	16 008	1 229	1 011	218	293	181	112
15 to 19 years	15 938	14 385	1 553	1 070	483	400	159	241
20 to 24 years	16 694	13 773	2 921	1 979	942	822	359	463
25 to 34 years	33 645	27 331	6 314	3 595	2 719	2 135	727	1 408
35 to 44 years	23 629	18 978	4 651	1 722	2 929	2 057	447	1 610
45 to 54 years	14 008	11 706	2 302	580	1 722	1 141	90	1 051
55 to 64 years	9 250	7 893	1 357	505	852	641	71	570
65 to 74 years	5 296	4 611	685	200	485	299	48	251
75 to 84 years	2 244	1 970	274	93	181	116	—	116
85 years and over	570	491	79	8	71	26	—	26
3 and 4 years	6 832	6 675	157	157	—	51	51	—
16 years and over	118 108	98 215	19 893	9 603	10 290	7 579	1 893	5 686
18 years and over	112 089	92 748	19 341	9 211	10 130	7 427	1 810	5 617
21 years and over	101 506	83 655	17 851	8 169	9 662	7 087	1 656	5 431
60 years and over	12 217	10 569	1 648	560	1 088	767	101	666
62 years and over	10 544	9 174	1 370	458	912	629	101	528
Median age	25.5	24.0	31.8	26.8	37.8	31.4	27.4	37.4
Male	176 835	153 865	22 970	12 787	10 183	8 288	3 101	5 187
Median age	24.7	23.0	31.5	27.0	37.9	31.2	26.8	37.5
MARITAL STATUS								
Males 15 years and over	120 959	100 446	20 513	10 517	9 996	7 583	2 461	5 122
Never married	46 789	40 200	6 589	4 360	2 229	2 027	1 009	1 018
Now married, except separated	61 987	49 661	12 326	5 597	6 729	5 018	1 349	3 669
Separated	2 202	1 760	442	232	210	123	45	78
Widowed	1 937	1 583	354	89	265	129	—	129
Divorced	8 044	7 242	802	239	563	286	58	228
Females 15 years and over	121 274	101 138	20 136	9 752	10 384	7 637	1 901	5 736
Never married	39 238	33 937	5 301	3 428	1 873	1 544	582	962
Now married, except separated	61 385	49 487	11 898	5 261	6 637	4 837	1 098	3 739
Separated	3 730	3 112	618	237	381	264	49	215
Widowed	7 566	6 326	1 240	438	802	534	81	453
Divorced	9 355	8 276	1 079	388	691	458	91	367
FERTILITY								
Women 15 to 24 years	32 632	28 158	4 474	3 049	1 425	1 222	518	704
Children ever born	11 824	10 218	1 606	1 150	456	458	174	284
Per 1,000 women	362	363	359	377	320	375	336	403
Women ever married	6 379	5 242	1 137	779	358	347	157	190
Children ever born	6 883	5 802	1 081	771	310	328	150	178
Per 1,000 women	1 079	1 107	951	990	866	945	955	937
Women 25 to 34 years	33 645	27 331	6 314	3 595	2 719	2 135	727	1 408
Children ever born	57 739	46 420	11 319	5 585	5 734	4 232	1 190	3 042
Per 1,000 women	1 716	1 698	1 793	1 554	2 109	1 982	1 637	2 161
Women ever married	24 738	19 878	4 860	2 678	2 182	1 659	541	1 118
Children ever born	51 078	40 664	10 414	4 963	5 451	3 851	1 040	2 811
Per 1,000 women	2 065	2 046	2 143	1 853	2 498	2 321	1 922	2 514
Women 35 to 44 years	23 629	18 978	4 651	1 722	2 929	2 057	447	1 610
Children ever born	61 281	47 445	13 836	5 190	8 646	6 514	1 620	4 894
Per 1,000 women	2 593	2 500	2 975	3 014	2 952	3 167	3 624	3 040
No children	3 458	2 945	513	204	309	218	34	184
1 child	2 959	2 375	584	217	367	204	32	172
2 children	5 886	4 860	1 026	392	634	455	101	354
3 children	4 744	3 948	796	257	539	334	59	275
4 children	3 406	2 663	743	216	527	329	46	283
5 or more children	3 176	2 187	989	436	553	517	175	342
Women ever married	21 146	16 744	4 402	1 576	2 826	2 000	430	1 570
Children ever born	59 195	45 632	13 563	5 028	8 535	6 461	1 574	4 887
Per 1,000 women	2 799	2 725	3 081	3 190	3 020	3 231	3 660	3 113

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pacific Islander—Con.			Polynesian			
	Foreign born—Con.				Foreign born		
	Not a citizen				Year of entry		
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990
AGE AND SEX							Before 1980
All persons	28 936	19 186	9 750	283 885	255 915	27 970	12 900
Under 5 years	601	601	—	30 573	30 062	511	511
5 to 9 years	1 112	1 112	—	31 027	30 127	900	900
10 to 14 years	1 794	1 566	228	28 453	27 038	1 415	1 063
15 to 19 years	2 453	1 752	701	25 693	23 891	1 802	1 011
20 to 24 years	4 039	3 165	874	26 193	23 121	3 072	1 765
25 to 34 years	8 878	6 192	2 686	52 979	45 161	7 818	4 033
35 to 44 years	5 137	2 518	2 619	37 455	31 626	5 829	1 849
45 to 54 years	2 411	993	1 418	23 786	20 593	3 193	3 980
55 to 64 years	1 392	788	604	15 269	13 372	1 897	696
65 to 74 years	690	277	413	8 311	7 287	1 024	289
75 to 84 years	337	202	135	3 343	2 952	391	171
85 years and over	92	20	72	803	685	118	12
3 and 4 years	256	256	—	12 255	12 049	206	206
16 years and over	25 004	15 603	9 401	188 768	163 986	24 782	10 198
18 years and over	24 183	15 008	9 175	178 647	154 447	24 200	9 829
21 years and over	22 040	13 454	8 586	162 513	139 813	22 700	9 020
60 years and over	1 671	811	860	19 293	16 825	2 468	827
62 years and over	1 408	670	738	16 354	14 333	2 021	667
Median age	32.3	26.9	38.8	25.0	23.6	32.9	37.9
Female	14 254	9 500	4 754	140 904	126 857	14 047	6 383
Under 5 years	314	314	—	14 702	14 451	251	251
5 to 9 years	505	505	—	14 881	14 529	352	352
10 to 14 years	936	830	106	14 056	13 288	768	592
15 to 19 years	1 153	911	242	12 359	11 577	782	453
20 to 24 years	2 099	1 620	479	13 067	11 415	1 652	877
25 to 34 years	4 179	2 868	1 311	26 356	22 400	3 956	2 004
35 to 44 years	2 594	1 275	1 319	18 747	15 695	3 052	1 004
45 to 54 years	1 161	490	671	11 785	10 339	1 446	309
55 to 64 years	716	434	282	7 902	6 911	991	325
65 to 74 years	386	152	234	4 583	4 054	529	148
75 to 84 years	158	93	65	1 987	1 772	215	68
85 years and over	53	8	45	479	426	53	53
3 and 4 years	106	106	—	5 682	5 577	105	105
16 years and over	12 314	7 710	4 604	94 629	82 116	12 513	5 095
18 years and over	11 914	7 401	4 513	89 953	77 703	12 250	4 935
21 years and over	10 764	6 513	4 251	81 961	70 465	11 496	4 496
60 years and over	881	459	422	10 622	9 325	1 297	436
62 years and over	741	357	384	9 119	8 046	1 073	337
Median age	32.4	26.7	39.4	25.5	24.2	32.9	37.6
Male	14 682	9 686	4 996	142 981	129 058	13 923	6 517
Median age	32.2	27.0	38.3	24.5	23.0	33.0	27.3
MARITAL STATUS							
Males 15 years and over	12 930	8 056	4 874	96 567	84 099	12 468	5 238
Never married	4 562	3 351	1 211	37 078	33 773	3 305	1 747
Now married, except separated	7 308	4 248	3 060	49 234	41 186	8 048	3 154
Separated	319	187	132	1 825	1 555	270	125
Widowed	225	89	136	1 665	1 403	262	57
Divorced	516	181	335	6 765	6 182	583	155
Females 15 years and over	12 499	7 851	4 648	97 265	84 589	12 676	5 188
Never married	3 757	2 846	911	31 528	28 463	3 065	1 612
Now married, except separated	7 061	4 163	2 898	48 503	40 761	7 742	2 938
Separated	354	188	166	3 011	2 619	392	143
Widowed	706	357	349	6 352	5 500	852	250
Divorced	621	297	324	7 871	7 246	625	245
FERTILITY							
Women 15 to 24 years	3 252	2 531	721	25 426	22 992	2 434	1 330
Children ever born	1 148	976	172	9 829	8 796	1 033	636
Per 1,000 women	353	386	239	387	383	424	360
Women ever married	790	622	168	4 913	4 243	670	395
Children ever born	753	621	132	5 637	4 912	725	457
Per 1,000 women	953	998	786	1 147	1 158	1 082	1 157
Women 25 to 34 years	4 179	2 868	1 311	26 356	22 400	3 956	2 004
Children ever born	7 087	4 395	2 692	46 065	38 283	7 782	3 336
Per 1,000 women	1 696	1 532	2 053	1 748	1 709	1 967	1 665
Women ever married	3 201	2 137	1 064	18 909	15 896	3 013	1 459
Children ever born	6 563	3 923	2 640	40 363	33 016	7 347	3 076
Per 1,000 women	2 050	1 836	2 481	2 135	2 077	2 438	2 108
Women 35 to 44 years	2 594	1 275	1 319	18 747	15 695	3 052	1 004
Children ever born	7 322	3 570	3 752	48 599	38 935	9 664	3 004
Per 1,000 women	2 823	2 800	2 845	2 592	2 481	3 166	2 992
No children	295	170	125	2 879	2 541	338	140
1 child	380	185	195	2 394	2 035	359	230
2 children	571	291	280	4 479	3 918	561	188
3 children	462	198	264	3 663	3 195	468	145
4 children	414	170	244	2 720	2 177	543	128
5 or more children	472	261	211	2 612	1 829	783	274
Women ever married	2 402	1 146	1 256	16 605	13 706	2 899	926
Children ever born	7 102	3 454	3 648	46 757	37 252	9 505	2 886
Per 1,000 women	2 957	3 014	2 904	2 816	2 718	3 279	3 117

26 UNITED STATES SUMMARY

ASIAN AND PACIFIC ISLANDER

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Polynesian—Con.						Hawaiian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
		1980 to 1990	Before 1980		1980 to 1990	Before 1980		
AGE AND SEX								
All persons	11 713	3 384	8 329	16 257	9 516	6 741	205 501	202 910
Under 5 years	161	161	—	350	350	—	20 009	19 935
5 to 9 years	319	319	—	581	581	—	20 986	20 906
10 to 14 years	423	274	149	992	789	203	19 949	19 842
15 to 19 years	595	255	340	1 207	756	451	18 165	17 973
20 to 24 years	1 110	482	628	1 962	1 283	679	18 678	18 258
25 to 34 years	2 976	946	2 030	4 842	3 087	1 755	38 811	38 068
35 to 44 years	2 780	553	2 227	3 049	1 296	1 753	28 146	27 687
45 to 54 years	1 788	182	1 606	1 405	514	891	18 499	18 264
55 to 64 years	951	150	801	946	450	496	12 192	12 095
65 to 74 years	464	62	402	560	227	333	6 668	6 611
75 to 84 years	107	—	107	284	171	113	2 791	2 715
85 years and over	39	—	39	79	12	67	607	556
3 and 4 years	91	91	—	115	115	—	8 035	8 008
16 years and over	10 725	2 596	8 129	14 057	7 602	6 455	140 885	138 599
18 years and over	10 526	2 507	8 019	13 674	7 322	6 352	133 702	131 470
21 years and over	10 059	2 293	7 766	12 641	6 727	5 914	122 456	120 381
60 years and over	1 115	164	951	1 353	663	690	15 498	15 262
62 years and over	891	135	756	1 130	532	598	13 249	13 024
Median age	32.6	26.8	37.4	33.8	27.7	39.3	26.2	26.1
Female	5 970	1 509	4 461	8 077	4 874	3 203	102 492	101 191
Under 5 years	73	73	—	178	178	—	9 731	9 692
5 to 9 years	91	91	—	261	261	—	10 121	10 083
10 to 14 years	195	111	84	573	481	92	9 839	9 778
15 to 19 years	287	113	174	495	340	155	8 837	8 774
20 to 24 years	596	212	384	1 056	665	391	9 270	9 017
25 to 34 years	1 560	456	1 104	2 396	1 548	848	19 227	18 934
35 to 44 years	1 539	303	1 236	1 513	701	812	14 034	13 756
45 to 54 years	813	61	752	633	248	385	9 309	9 208
55 to 64 years	478	66	412	513	259	254	6 361	6 289
65 to 74 years	238	23	215	291	125	166	3 744	3 724
75 to 84 years	87	—	87	128	68	60	1 652	1 593
85 years and over	13	—	13	40	—	40	367	343
3 and 4 years	42	42	—	63	63	—	3 758	3 740
16 years and over	5 564	1 226	4 338	6 949	3 869	3 080	70 907	69 759
18 years and over	5 444	1 165	4 279	6 806	3 770	3 036	67 509	66 376
21 years and over	5 251	1 087	4 164	6 245	3 409	2 836	61 931	60 883
60 years and over	606	71	535	691	365	326	8 637	8 494
62 years and over	508	71	437	565	266	299	7 487	7 355
Median age	32.4	27.6	37.0	33.6	27.7	39.5	26.8	26.7
Male	5 743	1 875	3 868	8 180	4 642	3 538	103 009	101 719
Median age	32.7	25.9	37.8	34.0	27.6	39.2	25.7	25.6
MARITAL STATUS								
Males 15 years and over	5 199	1 396	3 803	7 269	3 842	3 427	71 756	70 589
Never married	1 231	472	759	2 074	1 275	799	27 875	27 374
Now married, except separated	3 565	872	2 693	4 483	2 282	2 201	35 450	35 026
Separated	85	20	65	185	105	80	1 405	1 346
Widowed	101	—	101	161	57	104	1 228	1 187
Divorced	217	32	185	366	123	243	5 798	5 656
Females 15 years and over	5 611	1 234	4 377	7 065	3 954	3 111	72 801	71 638
Never married	1 113	366	747	1 952	1 246	706	23 309	22 928
Now married, except separated	3 677	741	2 936	4 065	2 197	1 868	35 650	35 140
Separated	166	33	133	226	110	116	2 146	2 126
Widowed	369	44	325	483	206	277	4 928	4 802
Divorced	286	50	236	339	195	144	6 768	6 642
FERTILITY								
Women 15 to 24 years	883	325	558	1 551	1 005	546	18 107	17 791
Children ever born	390	122	268	643	514	129	7 242	7 141
Per 1,000 women	442	375	480	415	511	400	401	401
Women ever married	259	112	147	411	283	128	3 404	3 323
Children ever born	275	113	162	450	344	106	3 856	3 801
Per 1,000 women	1 062	1 009	1 102	1 095	1 216	828	1 133	1 144
Women 25 to 34 years	1 560	456	1 104	2 396	1 548	848	19 227	18 934
Children ever born	3 407	804	2 603	4 375	2 532	1 843	32 067	31 562
Per 1,000 women	2 184	1 763	2 358	1 826	1 636	2 173	1 668	1 667
Women ever married	1 236	332	904	1 777	1 127	650	13 549	13 360
Children ever born	3 140	696	2 444	4 207	2 380	1 827	27 471	27 033
Per 1,000 women	2 540	2 096	2 704	2 367	2 112	2 811	2 028	2 023
Women 35 to 44 years	1 539	303	1 236	1 513	701	812	14 034	13 756
Children ever born	5 258	1 154	4 104	4 406	1 850	2 556	33 440	32 827
Per 1,000 women	3 417	3 809	3 320	2 912	2 639	3 148	2 383	2 386
No children	156	34	122	182	106	76	2 347	2 276
1 child	160	28	132	199	101	98	1 827	1 805
2 children	240	33	207	321	155	166	3 633	3 573
3 children	240	28	212	228	117	111	2 932	2 872
4 children	272	32	240	271	96	175	1 945	1 911
5 or more children	471	148	323	312	126	186	1 350	1 319
Women ever married	1 495	292	1 203	1 404	634	770	12 229	11 985
Children ever born	5 217	1 120	4 097	4 288	1 766	2 522	31 911	31 354
Per 1,000 women	3 490	3 836	3 406	3 054	2 785	3 275	2 609	2 616

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Hawaiian—Con.								
	Foreign born								
		Year of entry		Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
AGE AND SEX									
All persons	2 591	1 249	1 342	1 252	341	911	1 339	908	431
Under 5 years	74	74	—	40	40	—	34	34	—
5 to 9 years	80	80	—	31	31	—	49	49	—
10 to 14 years	107	107	—	21	21	—	86	86	—
15 to 19 years	192	129	63	103	51	52	89	78	11
20 to 24 years	420	228	192	155	52	103	265	176	89
25 to 34 years	743	372	371	372	109	263	371	263	108
35 to 44 years	459	138	321	243	25	218	216	113	103
45 to 54 years	235	25	210	193	—	193	42	25	17
55 to 64 years	97	55	42	40	12	28	57	43	14
65 to 74 years	57	4	53	31	—	31	26	4	22
75 to 84 years	76	37	39	23	—	23	53	37	16
85 years and over	51	—	51	—	—	—	51	—	51
3 and 4 years	27	27	—	23	23	—	4	4	—
16 years and over	2 286	951	1 335	1 153	249	904	1 133	702	431
18 years and over	2 232	906	1 326	1 137	233	904	1 095	673	422
21 years and over	2 075	805	1 270	1 051	192	859	1 024	613	411
60 years and over	236	74	162	78	5	73	158	69	89
62 years and over	225	68	157	73	5	68	152	63	89
Median age	30.5	25.2	36.2	30.2	23.4	35.8	31.9	26.0	39.1
Female	1 301	597	704	619	120	499	682	477	205
Under 5 years	39	39	—	14	14	—	25	25	—
5 to 9 years	38	38	—	9	9	—	29	29	—
10 to 14 years	61	61	—	15	15	—	46	46	—
15 to 19 years	63	14	49	46	6	40	17	8	9
20 to 24 years	253	116	137	86	12	74	167	104	63
25 to 34 years	293	155	138	151	40	111	142	115	27
35 to 44 years	278	90	188	152	19	133	126	71	55
45 to 54 years	101	13	88	81	—	81	20	13	7
55 to 64 years	72	36	36	27	5	22	45	31	14
65 to 74 years	20	4	16	16	—	16	4	4	—
75 to 84 years	59	31	28	22	—	22	37	31	6
85 years and over	24	—	24	—	—	—	24	—	24
3 and 4 years	18	18	—	14	14	—	4	4	—
16 years and over	1 148	451	697	574	82	492	574	369	205
18 years and over	1 133	445	688	568	76	492	565	369	196
21 years and over	1 048	402	646	535	76	459	513	326	187
60 years and over	143	56	87	62	5	57	81	51	30
62 years and over	132	50	82	57	5	52	75	45	30
Median age	31.7	27.0	36.2	31.2	25.9	35.6	32.7	27.4	42.2
Male	1 290	652	638	633	221	412	657	431	226
Median age	29.6	24.2	36.1	29.4	22.5	36.1	31.3	25.2	37.5
MARITAL STATUS									
Males 15 years and over	1 167	529	638	579	167	412	588	362	226
Never married	501	339	162	188	97	91	313	242	71
Now married, except separated	424	153	271	269	59	210	155	94	61
Separated	59	12	47	26	—	26	33	12	21
Widowed	41	—	41	—	—	—	41	—	41
Divorced	142	25	117	96	11	85	46	14	32
Females 15 years and over	1 163	459	704	581	82	499	582	377	205
Never married	381	191	190	164	13	151	217	178	39
Now married, except separated	510	161	349	290	45	245	220	116	104
Separated	20	—	20	5	—	5	15	—	15
Widowed	126	55	71	66	24	42	60	31	29
Divorced	126	52	74	56	—	56	70	52	18
FERTILITY									
Women 15 to 24 years	316	130	186	132	18	114	184	112	72
Children ever born	101	49	52	33	10	23	68	39	29
Per 1,000 women	320	377	280	250	556	202	370	348	403
Women ever married	81	31	50	20	12	8	61	19	42
Children ever born	55	26	29	10	10	—	45	16	29
Per 1,000 women	679	839	580	500	833	—	738	842	690
Women 25 to 34 years	293	155	138	151	40	111	142	115	27
Children ever born	505	275	230	280	65	215	225	210	15
Per 1,000 women	1 724	1 774	1 667	1 854	1 625	1 937	1 585	1 826	556
Women ever married	189	90	99	114	33	81	75	57	18
Children ever born	438	259	179	229	65	164	209	194	15
Per 1,000 women	2 317	2 878	1 808	2 009	1 970	2 025	2 787	3 404	833
Women 35 to 44 years	278	90	188	152	19	133	126	71	55
Children ever born	613	265	348	366	95	271	247	170	77
Per 1,000 women	2 205	2 944	1 851	2 408	5 000	2 038	1 960	2 394	1 400
No children	71	6	65	47	—	47	24	6	18
1 child	22	9	13	6	—	6	16	9	7
2 children	60	7	53	28	—	28	32	7	25
3 children	60	49	11	11	—	11	49	49	—
4 children	34	—	34	29	—	29	5	—	5
5 or more children	31	19	12	31	19	12	—	—	—
Women ever married	244	63	181	145	19	126	99	44	55
Children ever born	557	209	348	366	95	271	191	114	77
Per 1,000 women	2 283	3 317	1 923	2 524	5 000	2 151	1 929	2 591	1 400

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Samoa							
			Foreign born					
			Year of entry		Naturalized			
							Year of entry	
	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
AGE AND SEX								
All persons	57 679	44 593	13 086	5 253	7 833	6 857	1 759	5 098
Under 5 years	7 712	7 545	167	167	—	94	94	—
5 to 9 years	7 221	6 813	408	408	—	188	188	—
10 to 14 years	6 386	5 790	596	441	155	221	146	75
15 to 19 years	5 894	5 128	766	393	373	343	120	223
20 to 24 years	5 895	4 523	1 372	762	610	670	257	413
25 to 34 years	10 235	6 605	3 630	1 577	2 053	1 731	468	1 263
35 to 44 years	6 561	3 814	2 747	711	2 036	1 533	266	1 267
45 to 54 years	3 908	2 236	1 672	308	1 364	1 058	72	986
55 to 64 years	2 249	1 140	1 109	322	787	701	125	576
65 to 74 years	1 109	645	464	108	356	245	23	222
75 to 84 years	355	230	125	56	69	49	—	49
85 years and over	154	124	30	—	30	24	—	24
3 and 4 years	3 127	3 074	53	53	—	44	44	—
16 years and over	35 336	23 561	11 775	4 169	7 606	6 284	1 305	4 979
18 years and over	33 025	21 498	11 527	4 031	7 496	6 174	1 275	4 899
21 years and over	29 152	18 275	10 877	3 662	7 215	5 905	1 166	4 739
60 years and over	2 692	1 482	1 210	380	830	695	113	582
62 years and over	2 205	1 250	955	294	661	549	84	465
Median age	21.3	17.2	33.9	27.4	38.2	33.5	26.4	37.7
Female	27 995	21 426	6 569	2 540	4 029	3 513	766	2 747
Under 5 years	3 564	3 505	59	59	—	50	50	—
5 to 9 years	3 429	3 255	174	174	—	61	61	—
10 to 14 years	3 055	2 763	292	215	77	115	66	49
15 to 19 years	2 774	2 419	355	213	142	153	51	102
20 to 24 years	2 922	2 235	687	332	355	368	118	250
25 to 34 years	5 087	3 184	1 903	837	1 066	918	228	690
35 to 44 years	3 265	1 863	1 402	341	1 061	817	114	703
45 to 54 years	1 838	1 057	781	155	626	502	25	477
55 to 64 years	1 153	578	575	154	421	352	48	304
65 to 74 years	586	310	276	44	232	140	5	135
75 to 84 years	231	179	52	16	36	30	—	30
85 years and over	91	78	13	—	13	7	—	7
3 and 4 years	1 392	1 364	28	28	—	22	22	—
16 years and over	17 393	11 433	5 960	2 055	3 905	3 247	581	2 666
18 years and over	16 431	10 595	5 836	1 981	3 855	3 182	556	2 626
21 years and over	14 459	8 931	5 528	1 777	3 751	3 082	516	2 566
60 years and over	1 453	800	653	170	483	380	41	339
62 years and over	1 208	666	542	139	403	316	41	275
Median age	21.9	17.7	33.9	27.6	38.2	33.4	26.2	37.6
Male	29 684	23 167	6 517	2 713	3 804	3 344	993	2 351
Median age	20.8	16.8	33.8	27.2	38.1	33.5	26.5	37.7
MARITAL STATUS								
Males 15 years and over	18 413	12 542	5 871	2 145	3 726	3 067	742	2 325
Never married	7 398	5 794	1 604	773	831	798	268	530
Now married, except separated	9 714	5 833	3 881	1 258	2 623	2 107	439	1 668
Separated	326	209	117	62	55	27	14	13
Widowed	269	208	61	8	53	50	—	50
Divorced	706	498	208	44	164	85	21	64
Females 15 years and over	17 947	11 903	6 044	2 092	3 952	3 287	589	2 698
Never married	6 438	5 023	1 415	707	708	666	208	458
Now married, except separated	8 953	5 221	3 732	1 191	2 541	2 119	329	1 790
Separated	694	459	235	97	138	120	33	87
Widowed	1 052	647	405	56	349	229	5	224
Divorced	810	553	257	41	216	153	14	139
FERTILITY								
Women 15 to 24 years	5 696	4 654	1 042	545	497	521	169	352
Children ever born	2 089	1 579	510	278	232	294	85	209
Per 1,000 women	367	339	489	510	467	564	503	594
Women ever married	1 138	837	301	152	149	191	66	125
Children ever born	1 363	1 047	316	164	152	212	78	134
Per 1,000 women	1 198	1 251	1 050	1 079	1 020	1 110	1 182	1 072
Women 25 to 34 years	5 087	3 184	1 903	837	1 066	918	228	690
Children ever born	9 970	6 260	3 710	1 385	2 325	2 085	447	1 638
Per 1,000 women	1 960	1 966	1 950	1 655	2 181	2 271	1 961	2 374
Women ever married	3 727	2 294	1 433	585	848	701	144	557
Children ever born	9 009	5 576	3 433	1 199	2 234	1 897	339	1 558
Per 1,000 women	2 417	2 431	2 396	2 050	2 634	2 706	2 354	2 797
Women 35 to 44 years	3 265	1 863	1 402	341	1 061	817	114	703
Children ever born	10 256	5 933	4 323	910	3 413	2 802	402	2 400
Per 1,000 women	3 141	3 185	3 083	2 669	3 217	3 430	3 526	3 414
No children	390	252	138	67	71	63	8	55
1 child	447	219	228	76	152	109	28	81
2 children	544	319	225	50	175	123	5	118
3 children	536	315	221	15	206	146	13	133
4 children	496	259	237	43	194	98	10	88
5 or more children	852	499	353	90	263	278	50	228
Women ever married	2 970	1 653	1 317	307	1 010	791	111	680
Children ever born	9 968	5 723	4 245	864	3 381	2 777	384	2 393
Per 1,000 women	3 356	3 462	3 223	2 814	3 348	3 511	3 459	3 519

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Samoan—Con.			Tongan					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
AGE AND SEX							Before 1980		
All persons	6 229	3 494	2 735	16 707	6 533	10 174	5 279		
Under 5 years	73	73	—	2 489	2 282	207	207		
5 to 9 years	220	220	—	2 369	2 019	350	350		
10 to 14 years	375	295	80	1 877	1 206	671	474		
15 to 19 years	423	273	150	1 277	561	716	417		
20 to 24 years	702	505	197	1 243	149	1 094	630		
25 to 34 years	1 899	1 109	790	3 038	238	2 800	1 666		
35 to 44 years	1 214	445	769	2 159	26	2 133	811		
45 to 54 years	614	236	378	1 055	26	1 029	311		
55 to 64 years	408	197	211	589	21	568	179		
65 to 74 years	219	85	134	391	—	391	144		
75 to 84 years	76	56	20	178	—	178	78		
85 years and over	6	—	6	42	5	37	12		
3 and 4 years	9	9	—	939	840	99	—		
16 years and over	5 491	2 864	2 627	9 666	871	8 795	4 152		
18 years and over	5 353	2 756	2 597	9 147	603	8 544	3 991		
21 years and over	4 972	2 496	2 476	8 364	410	7 954	3 690		
60 years and over	515	267	248	863	14	849	333		
62 years and over	406	210	196	715	9	706	265		
Median age	35.0	27.8	41.4	21.1	7.4	32.1	27.9		
Female	3 056	1 774	1 282	8 206	3 251	4 955	2 624		
Under 5 years	9	9	—	1 247	1 119	128	128		
5 to 9 years	113	113	—	1 086	980	106	106		
10 to 14 years	177	149	28	1 039	653	386	287		
15 to 19 years	202	162	40	642	301	341	215		
20 to 24 years	319	214	105	634	63	571	320		
25 to 34 years	985	609	376	1 487	118	1 369	756		
35 to 44 years	585	227	358	1 086	5	1 081	613		
45 to 54 years	279	130	149	425	7	418	468		
55 to 64 years	223	106	117	282	—	282	119		
65 to 74 years	136	39	97	165	—	165	87		
75 to 84 years	22	16	6	92	—	92	21		
85 years and over	6	—	6	21	5	16	—		
3 and 4 years	6	6	—	459	406	53	—		
16 years and over	2 713	1 474	1 239	4 681	410	4 271	2 055		
18 years and over	2 654	1 425	1 229	4 406	251	4 155	1 979		
21 years and over	2 446	1 261	1 185	4 027	187	3 840	1 812		
60 years and over	273	129	144	392	5	387	181		
62 years and over	226	98	128	314	5	309	119		
Median age	35.0	28.0	42.4	20.5	7.4	31.4	27.9		
Male	3 173	1 720	1 453	8 501	3 282	5 219	2 655		
Median age	34.9	27.5	40.3	22.0	7.3	32.7	27.9		
MARITAL STATUS									
Males 15 years and over	2 804	1 403	1 401	5 138	527	4 611	2 145		
Never married	806	505	301	1 386	373	1 013	523		
Now married, except separated	1 774	819	955	3 317	144	3 173	1 483		
Separated	90	48	42	66	—	66	23		
Widowed	11	8	3	160	—	160	49		
Divorced	123	23	100	209	10	199	67		
Females 15 years and over	2 757	1 503	1 254	4 834	499	4 335	2 103		
Never married	749	499	250	1 452	317	1 135	632		
Now married, except separated	1 613	862	751	2 809	177	2 632	1 191		
Separated	115	64	51	116	—	116	39		
Widowed	176	51	125	286	5	281	132		
Divorced	104	27	77	171	—	171	109		
FERTILITY									
Women 15 to 24 years	521	376	145	1 276	364	912	535		
Children ever born	216	193	23	321	18	303	225		
Per 1,000 women	415	513	159	252	49	332	421		
Women ever married	110	86	24	260	57	203	140		
Children ever born	104	86	18	269	12	257	183		
Per 1,000 women	945	1 000	750	1 035	211	1 266	1 307		
Women 25 to 34 years	985	609	376	1 487	118	1 369	756		
Children ever born	1 625	938	687	3 151	250	2 901	1 335		
Per 1,000 women	1 650	1 540	1 827	2 119	2 119	2 119	1 766		
Women ever married	732	441	291	1 163	108	1 055	562		
Children ever born	1 536	860	676	3 075	250	2 825	1 292		
Per 1,000 women	2 098	1 950	2 323	2 644	2 315	2 678	2 299		
Women 35 to 44 years	585	227	358	1 086	5	1 081	468		
Children ever born	1 521	508	1 013	4 013	—	4 013	1 632		
Per 1,000 women	2 600	2 238	2 830	3 695	—	3 712	3 487		
No children	75	59	16	108	5	103	48		
1 child	119	48	71	71	—	71	23		
2 children	102	45	57	158	—	158	58		
3 children	75	2	73	128	—	128	53		
4 children	139	33	106	251	—	251	85		
5 or more children	75	40	35	370	—	370	166		
Women ever married	526	196	330	1 052	5	1 047	159		
Children ever born	1 468	480	988	3 988	—	3 988	451		
Per 1,000 women	2 791	2 449	2 994	3 791	—	3 809	3 583		

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Tongan—Con.						Micronesian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry			Year of entry			All persons	Native
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	All persons	Native
AGE AND SEX								
All persons	3 009	1 139	1 870	7 165	4 140	3 025	54 970	45 284
Under 5 years	27	27	—	180	180	—	4 996	4 781
5 to 9 years	100	100	—	250	250	—	5 042	4 716
10 to 14 years	173	99	74	498	375	123	5 324	4 827
15 to 19 years	135	80	55	581	337	244	5 718	4 859
20 to 24 years	239	143	96	855	487	368	6 240	4 465
25 to 34 years	717	303	414	2 083	1 363	720	12 302	9 354
35 to 44 years	852	242	610	1 281	569	712	8 033	6 215
45 to 54 years	435	110	325	594	201	393	3 463	2 856
55 to 64 years	162	6	156	406	173	233	2 104	1 750
65 to 74 years	126	29	97	265	115	150	1 211	1 070
75 to 84 years	28	—	28	150	78	72	418	298
85 years and over	15	—	15	22	12	10	119	93
3 and 4 years	24	24	—	75	75	—	2 131	2 001
16 years and over	2 701	905	1 796	6 094	3 247	2 847	38 695	30 144
18 years and over	2 636	866	1 770	5 908	3 125	2 783	36 600	28 274
21 years and over	2 536	802	1 734	5 418	2 888	2 530	32 588	25 184
60 years and over	240	29	211	609	304	305	2 619	2 186
62 years and over	191	29	162	515	236	279	2 297	1 939
Median age	31.8	28.3	37.0	32.6	27.8	36.9	25.1	23.9
Female	1 462	533	929	3 493	2 091	1 402	26 937	22 374
Under 5 years	9	9	—	119	119	—	2 213	2 117
5 to 9 years	21	21	—	85	85	—	2 443	2 301
10 to 14 years	65	30	35	321	257	64	2 710	2 494
15 to 19 years	80	52	28	261	163	98	2 887	2 500
20 to 24 years	119	70	49	452	250	202	2 986	2 187
25 to 34 years	374	140	234	995	616	379	5 899	4 611
35 to 44 years	469	161	308	612	307	305	4 096	3 170
45 to 54 years	181	36	145	237	90	147	1 588	1 243
55 to 64 years	62	6	56	220	113	107	1 128	938
65 to 74 years	48	8	40	117	70	47	646	557
75 to 84 years	28	—	28	64	21	43	250	191
85 years and over	6	—	6	10	—	10	91	65
3 and 4 years	6	6	—	47	47	—	938	892
16 years and over	1 367	473	894	2 904	1 582	1 322	19 135	15 068
18 years and over	1 326	447	879	2 829	1 532	1 297	18 075	14 131
21 years and over	1 272	409	863	2 568	1 403	1 165	15 952	12 462
60 years and over	90	8	82	297	173	124	1 473	1 222
62 years and over	85	8	77	224	111	113	1 309	1 106
Median age	31.1	29.9	35.8	31.6	27.4	35.3	25.4	24.0
Male	1 547	606	941	3 672	2 049	1 623	28 033	22 910
Median age	32.4	26.9	38.1	33.5	28.2	38.5	24.9	23.7
MARITAL STATUS								
Males 15 years and over	1 342	440	902	3 269	1 705	1 564	20 037	15 498
Never married	205	89	116	808	434	374	8 307	5 988
Now married, except separated	1 018	345	673	2 155	1 138	1 017	10 111	8 188
Separated	32	6	26	34	17	17	322	193
Widowed	51	—	51	109	49	60	234	168
Divorced	36	—	36	163	67	96	1 063	961
Females 15 years and over	1 367	473	894	2 968	1 630	1 338	19 571	15 462
Never married	231	122	109	904	510	394	6 376	4 929
Now married, except separated	1 009	321	688	1 623	870	753	10 363	8 361
Separated	27	—	27	89	39	50	597	431
Widowed	56	8	48	225	124	101	1 023	784
Divorced	44	22	22	127	87	40	1 212	957
FERTILITY								
Women 15 to 24 years	199	122	77	713	413	300	5 873	4 687
Children ever born	59	27	32	244	198	46	1 800	1 383
Per 1,000 women	296	221	416	342	479	153	306	295
Women ever married	48	34	14	155	106	49	1 132	946
Children ever born	53	25	28	204	158	46	1 069	869
Per 1,000 women	1 104	735	2 000	1 316	1 491	939	944	919
Women 25 to 34 years	374	140	234	995	616	379	5 899	4 611
Children ever born	843	212	631	2 058	1 123	935	9 722	7 673
Per 1,000 women	2 254	1 514	2 697	2 068	1 823	2 467	1 648	1 664
Women ever married	325	114	211	730	448	282	4 702	3 745
Children ever born	815	212	603	2 010	1 080	930	8 901	7 230
Per 1,000 women	2 508	1 860	2 858	2 753	2 411	3 298	1 893	1 931
Women 35 to 44 years	469	161	308	612	307	305	4 096	3 170
Children ever born	1 863	657	1 206	2 150	975	1 175	10 747	8 228
Per 1,000 women	3 972	4 081	3 916	3 513	3 176	3 852	2 624	2 596
No children	30	17	13	73	31	42	498	387
1 child	36	—	36	35	23	12	426	308
2 children	44	28	16	114	72	42	1 173	924
3 children	73	15	58	55	38	17	903	740
4 children	131	22	109	120	63	57	608	472
5 or more children	155	79	76	215	80	135	488	339
Women ever married	458	153	305	589	298	291	3 801	2 947
Children ever born	1 847	641	1 206	2 141	975	1 166	10 523	8 107
Per 1,000 women	4 033	4 190	3 954	3 635	3 272	4 007	2 768	2 751

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Micronesian—Con.					
	Foreign born					
		Year of entry			Naturalized	
		1980 to 1990	Before 1980		Year of entry	
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
AGE AND SEX						
All persons	9 686	6 748	2 938	2 403	1 076	1 327
Under 5 years	215	215	—	38	38	—
5 to 9 years	326	326	—	55	55	—
10 to 14 years	497	483	14	66	58	8
15 to 19 years	859	729	130	167	85	82
20 to 24 years	1 775	1 655	120	329	269	60
25 to 34 years	2 948	2 062	886	636	340	296
35 to 44 years	1 818	880	938	551	159	392
45 to 54 years	607	168	439	226	26	200
55 to 64 years	354	154	200	151	21	130
65 to 74 years	141	43	98	89	25	64
75 to 84 years	120	25	95	82	—	82
85 years and over	26	8	18	13	—	13
3 and 4 years	130	130	—	16	16	—
16 years and over	8 551	5 646	2 905	2 231	925	1 306
18 years and over	8 326	5 461	2 865	2 193	901	1 292
21 years and over	7 404	4 635	2 769	1 988	772	1 216
60 years and over	433	85	348	263	30	233
62 years and over	358	85	273	218	30	188
Median age	28.8	24.9	38.1	28.5	26.0	37.6
Female	4 563	2 993	1 570	1 187	434	753
Under 5 years	96	96	—	13	13	—
5 to 9 years	142	142	—	29	29	—
10 to 14 years	216	205	11	40	32	8
15 to 19 years	387	342	45	40	20	20
20 to 24 years	799	768	31	124	113	11
25 to 34 years	1 288	863	425	295	129	166
35 to 44 years	926	393	533	308	81	227
45 to 54 years	345	51	294	159	—	159
55 to 64 years	190	76	114	94	5	89
65 to 74 years	89	24	65	43	12	31
75 to 84 years	59	25	34	29	—	29
85 years and over	26	8	18	13	—	13
3 and 4 years	46	46	—	9	9	—
16 years and over	4 067	2 508	1 559	1 105	360	745
18 years and over	3 944	2 401	1 543	1 097	352	745
21 years and over	3 490	1 991	1 499	1 008	294	714
60 years and over	251	66	185	140	17	123
62 years and over	203	66	137	103	17	86
Median age	29.9	24.6	40.1	29.6	25.6	39.7
Male	5 123	3 755	1 368	1 216	642	574
Median age	27.9	25.1	36.0	27.7	26.2	35.5
MARITAL STATUS						
Males 15 years and over	4 539	3 174	1 365	1 139	565	574
Never married	2 319	1 956	363	579	403	176
Now married, except separated	1 923	1 076	847	467	114	353
Separated	129	79	50	32	25	7
Widowed	66	9	57	28	—	28
Divorced	102	54	48	33	23	10
Females 15 years and over	4 109	2 550	1 559	1 105	360	745
Never married	1 447	1 273	174	239	152	87
Now married, except separated	2 002	1 077	925	574	175	399
Separated	166	61	105	79	4	75
Widowed	239	86	153	104	17	87
Divorced	255	53	202	109	12	97
FERTILITY						
Women 15 to 24 years	1 186	1 110	76	164	133	31
Children ever born	417	390	27	42	42	—
Per 1,000 women	352	351	355	256	316	—
Women ever married	186	181	5	22	22	—
Children ever born	200	190	10	27	27	—
Per 1,000 women	1 075	1 050	2 000	1 227	1 227	—
Women 25 to 34 years	1 288	863	425	295	129	166
Children ever born	2 049	1 337	712	428	184	244
Per 1,000 women	1 591	1 549	1 675	1 451	1 426	1 470
Women ever married	957	592	365	226	94	132
Children ever born	1 671	1 019	652	338	154	184
Per 1,000 women	1 746	1 721	1 786	1 496	1 638	1 394
Women 35 to 44 years	926	393	533	308	81	227
Children ever born	2 519	1 303	1 216	729	255	474
Per 1,000 women	2 720	3 316	2 281	2 367	3 148	2 088
No children	111	35	76	44	—	44
1 child	118	47	71	19	4	15
2 children	249	98	151	131	46	85
3 children	163	30	133	53	7	46
4 children	136	59	77	40	6	34
5 or more children	149	124	25	21	18	3
Women ever married	854	349	505	295	75	220
Children ever born	2 416	1 270	1 146	717	243	474
Per 1,000 women	2 829	3 639	2 269	2 431	3 240	2 155

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Micronesian—Con.			Guamanian			
	Foreign born—Con.				Foreign born		
	Not a citizen				Year of entry		
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990
AGE AND SEX							Before 1980
All persons	7 283	5 672	1 611	47 754	42 293	5 461	3 636
Under 5 years	177	177	—	4 348	4 245	103	103
5 to 9 years	271	271	—	4 413	4 189	224	224
10 to 14 years	431	425	6	4 637	4 276	361	351
15 to 19 years	692	644	48	4 763	4 471	292	190
20 to 24 years	1 446	1 386	60	4 806	4 090	716	629
25 to 34 years	2 312	1 722	590	10 502	8 999	1 503	1 131
35 to 44 years	1 267	721	546	7 320	6 048	1 272	729
45 to 54 years	381	142	239	3 289	2 816	473	114
55 to 64 years	203	133	70	1 961	1 720	241	100
65 to 74 years	52	18	34	1 199	1 064	135	37
75 to 84 years	38	25	13	413	298	115	20
85 years and over	13	8	5	103	77	26	8
3 and 4 years	114	114	—	1 901	1 835	66	—
16 years and over	6 320	4 721	1 599	33 562	28 806	4 756	2 941
18 years and over	6 133	4 560	1 573	31 771	27 132	4 639	2 860
21 years and over	5 416	3 863	1 553	28 699	24 317	4 382	2 673
60 years and over	170	55	115	2 545	2 158	387	69
62 years and over	140	55	85	2 253	1 911	342	69
Median age	29.1	24.8	38.8	25.9	24.9	31.6	27.4
Female	3 376	2 559	817	23 412	20 969	2 443	1 495
Under 5 years	83	83	—	2 013	1 970	43	43
5 to 9 years	113	113	—	2 094	2 018	76	—
10 to 14 years	176	173	3	2 340	2 193	147	139
15 to 19 years	347	322	25	2 445	2 341	104	68
20 to 24 years	675	655	20	2 362	2 038	324	311
25 to 34 years	993	734	259	5 020	4 426	594	436
35 to 44 years	618	312	306	3 657	3 055	602	292
45 to 54 years	186	51	135	1 484	1 216	268	36
55 to 64 years	96	71	25	1 037	921	116	42
65 to 74 years	46	12	34	640	551	89	24
75 to 84 years	30	25	5	245	191	54	20
85 years and over	13	8	5	75	49	26	8
3 and 4 years	37	37	—	868	848	20	—
16 years and over	2 962	2 148	814	16 590	14 419	2 171	1 231
18 years and over	2 847	2 049	798	15 683	13 562	2 121	1 193
21 years and over	2 482	1 697	785	14 001	12 001	2 000	1 096
60 years and over	111	49	62	1 430	1 200	230	56
62 years and over	100	49	51	1 277	1 084	193	56
Median age	30.5	24.4	41.5	25.9	24.8	33.7	27.1
Male	3 907	3 113	794	24 342	21 324	3 018	2 141
Median age	28.1	25.0	36.1	25.8	24.9	30.5	27.6
MARITAL STATUS							
Males 15 years and over	3 400	2 609	791	17 391	14 795	2 596	1 721
Never married	1 740	1 553	187	6 644	5 496	1 148	915
Now married, except separated	1 456	962	494	9 267	7 997	1 270	724
Separated	97	54	43	261	185	76	41
Widowed	38	9	29	207	168	39	3
Divorced	69	31	38	1 012	949	63	38
Females 15 years and over	3 004	2 190	814	16 965	14 788	2 177	1 237
Never married	1 208	1 121	87	5 208	4 599	609	489
Now married, except separated	1 428	902	526	9 104	8 060	1 044	597
Separated	87	57	30	553	424	129	42
Widowed	135	69	66	965	762	203	74
Divorced	146	41	105	1 135	943	192	35
FERTILITY							
Women 15 to 24 years	1 022	977	45	4 807	4 379	428	379
Children ever born	375	348	27	1 565	1 321	244	234
Per 1,000 women	367	356	600	326	302	570	617
Women ever married	164	159	5	1 003	909	94	89
Children ever born	173	163	10	958	830	128	118
Per 1,000 women	1 055	1 025	2 000	955	913	1 362	1 326
Women 25 to 34 years	993	734	259	5 020	4 426	594	436
Children ever born	1 621	1 153	468	8 311	7 323	988	676
Per 1,000 women	1 632	1 571	1 807	1 656	1 655	1 663	1 550
Women ever married	731	498	233	4 010	3 588	422	302
Children ever born	1 333	865	468	7 659	6 893	766	502
Per 1,000 women	1 824	1 737	2 009	1 910	1 921	1 815	1 662
Women 35 to 44 years	618	312	306	3 657	3 055	602	292
Children ever born	1 790	1 048	742	9 565	8 012	1 553	831
Per 1,000 women	2 896	3 359	2 425	2 616	2 623	2 580	2 846
No children	67	35	32	435	352	83	35
1 child	99	43	56	365	302	63	41
2 children	118	52	66	1 061	886	175	80
3 children	110	23	87	833	724	109	30
4 children	96	53	43	558	455	103	46
5 or more children	128	106	22	405	336	69	60
Women ever married	559	274	285	3 398	2 863	535	248
Children ever born	1 699	1 027	672	9 345	7 891	1 454	798
Per 1,000 women	3 039	3 748	2 358	2 750	2 756	2 718	3 218

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Guamanian—Con.						Melanesian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
AGE AND SEX		1980 to 1990	Before 1980		1980 to 1990	Before 1980		
All persons	1 556	555	1 001	3 905	3 081	824	7 218	1 596
Under 5 years	26	26	—	77	77	—	690	621
5 to 9 years	31	31	—	193	193	—	686	424
10 to 14 years	8	—	8	353	351	2	567	250
15 to 19 years	77	8	69	215	182	33	580	95
20 to 24 years	121	78	43	595	551	44	567	63
25 to 34 years	380	234	146	1 123	897	226	1 862	73
35 to 44 years	422	130	292	850	599	251	1 037	23
45 to 54 years	191	7	184	282	107	175	814	20
55 to 64 years	116	16	100	125	84	41	315	20
65 to 74 years	89	25	64	46	12	34	84	—
75 to 84 years	82	—	82	33	20	13	16	7
85 years and over	13	—	13	13	8	5	—	—
3 and 4 years	8	8	—	58	58	—	233	211
16 years and over	1 491	498	993	3 265	2 443	822	5 194	283
18 years and over	1 477	498	979	3 162	2 362	800	4 956	246
21 years and over	1 410	490	920	2 972	2 183	789	4 603	192
60 years and over	250	25	225	137	44	93	176	7
62 years and over	213	25	188	129	44	85	166	7
Median age	31.2	30.7	40.8	31.8	26.7	43.1	27.6	6.6
Female	786	202	584	1 657	1 293	364	3 573	803
Under 5 years	9	9	—	34	34	—	308	264
5 to 9 years	11	11	—	65	65	—	379	226
10 to 14 years	8	—	8	139	139	—	256	111
15 to 19 years	20	—	20	84	68	16	300	68
20 to 24 years	41	41	—	283	270	13	337	56
25 to 34 years	147	62	85	447	374	73	870	53
35 to 44 years	255	67	188	347	225	122	502	11
45 to 54 years	143	—	143	125	36	89	407	—
55 to 64 years	67	—	67	49	42	7	158	14
65 to 74 years	43	12	31	46	12	34	56	—
75 to 84 years	29	—	29	25	20	5	—	—
85 years and over	13	—	13	13	8	5	—	—
3 and 4 years	5	5	—	15	15	—	124	118
16 years and over	758	182	576	1 413	1 049	364	2 592	189
18 years and over	758	182	576	1 363	1 011	352	2 475	152
21 years and over	738	182	556	1 262	914	348	2 276	120
60 years and over	135	12	123	95	44	51	79	—
62 years and over	98	12	86	95	44	51	76	—
Median age	33.0	29.5	42.8	34.0	26.6	46.0	27.2	6.9
Male	770	353	417	2 248	1 788	460	3 645	793
Median age	30.2	31.0	38.3	30.3	26.8	38.6	28.1	6.5
MARITAL STATUS								
Males 15 years and over	733	316	417	1 863	1 405	458	2 645	99
Never married	350	211	139	798	704	94	698	63
Now married, except separated	327	82	245	943	642	301	1 833	29
Separated	7	7	—	69	34	35	14	—
Widowed	28	—	28	11	3	8	18	7
Divorced	21	16	5	42	22	20	82	—
Females 15 years and over	758	182	576	1 419	1 055	364	2 630	202
Never married	135	74	61	474	415	59	495	98
Now married, except separated	367	80	287	677	517	160	1 802	75
Separated	70	4	66	59	38	21	44	15
Widowed	93	12	81	110	62	48	125	14
Divorced	93	12	81	99	23	76	164	—
FERTILITY								
Women 15 to 24 years	61	41	20	367	338	29	637	124
Children ever born	4	4	—	240	230	10	142	21
Per 1,000 women	66	98	—	654	680	345	223	169
Women ever married	4	4	—	90	85	5	266	39
Children ever born	4	4	—	124	114	10	142	21
Per 1,000 women	1 000	1 000	—	1 378	1 341	2 000	534	538
Women 25 to 34 years	147	62	85	447	374	73	870	53
Children ever born	228	50	178	760	626	134	1 275	81
Per 1,000 women	1 551	806	2 094	1 700	1 674	1 836	1 466	1 528
Women ever married	94	31	63	328	271	57	784	47
Children ever born	150	20	130	616	482	134	1 241	81
Per 1,000 women	1 596	645	2 063	1 878	1 779	2 351	1 583	1 723
Women 35 to 44 years	255	67	188	347	225	122	502	11
Children ever born	623	215	408	930	616	314	1 070	4
Per 1,000 women	2 443	3 209	2 170	2 680	2 738	2 574	2 131	364
No children	37	—	37	46	35	11	53	7
1 child	12	4	8	51	37	14	104	4
2 children	107	38	69	68	42	26	159	—
3 children	44	7	37	65	23	42	118	—
4 children	34	—	34	69	46	23	46	—
5 or more children	21	18	3	48	42	6	22	—
Women ever married	245	61	184	290	187	103	471	4
Children ever born	611	203	408	843	595	248	1 059	4
Per 1,000 women	2 494	3 328	2 217	2 907	3 182	2 408	2 248	1 000

Table 1. General Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Melanesian—Con.								
	Foreign born								
		Year of entry		Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
AGE AND SEX									
All persons	5 622	3 672	1 950	1 506	667	839	4 116	3 005	1 111
Under 5 years	69	69	—	9	9	—	60	60	—
5 to 9 years	262	262	—	37	37	—	225	225	—
10 to 14 years	317	302	15	74	74	—	243	228	15
15 to 19 years	485	277	208	85	50	35	400	227	173
20 to 24 years	504	310	194	116	31	85	388	279	109
25 to 34 years	1 789	1 344	445	429	234	195	1 360	1 110	250
35 to 44 years	1 014	536	478	365	127	238	649	409	240
45 to 54 years	794	324	470	269	60	209	525	264	261
55 to 64 years	295	201	94	96	24	72	199	177	22
65 to 74 years	84	47	37	26	21	5	58	26	32
75 to 84 years	9	—	9	—	—	—	9	—	9
85 years and over	—	—	—	—	—	—	—	—	—
3 and 4 years	22	22	—	—	—	—	22	22	—
16 years and over	4 911	3 019	1 892	1 370	547	823	3 541	2 472	1 069
18 years and over	4 710	2 808	1 802	1 328	514	814	3 382	2 394	988
21 years and over	4 411	2 737	1 674	1 301	497	804	3 110	2 240	870
60 years and over	169	106	63	57	35	22	112	71	41
62 years and over	159	96	63	57	35	22	102	61	41
Median age	31.4	29.2	37.3	31.4	31.1	37.2	31.5	28.8	35.8
Female	2 770	1 841	929	641	273	368	2 129	1 568	561
Under 5 years	44	44	—	—	—	—	44	44	—
5 to 9 years	153	153	—	37	37	—	116	116	—
10 to 14 years	145	138	7	30	30	—	115	108	7
15 to 19 years	232	170	62	40	19	21	192	151	41
20 to 24 years	281	183	98	52	11	41	229	172	57
25 to 34 years	817	605	212	181	102	79	636	503	133
35 to 44 years	491	238	253	127	32	95	364	206	158
45 to 54 years	407	185	222	109	29	80	298	156	142
55 to 64 years	144	97	47	47	—	47	97	97	—
65 to 74 years	56	28	28	18	13	5	38	15	23
75 to 84 years	—	—	—	—	—	—	—	—	—
85 years and over	—	—	—	—	—	—	—	—	—
3 and 4 years	6	6	—	—	—	—	6	6	—
16 years and over	2 403	1 500	903	563	206	357	1 840	1 294	546
18 years and over	2 323	1 435	888	556	199	357	1 767	1 236	531
21 years and over	2 156	1 322	834	534	187	347	1 622	1 135	487
60 years and over	79	51	28	18	13	5	61	38	23
62 years and over	76	48	28	18	13	5	58	35	23
Median age	31.2	28.4	37.6	31.2	29.3	37.6	31.5	28.2	37.7
Male	2 852	1 831	1 021	865	394	471	1 987	1 437	550
Median age	31.6	29.9	36.7	31.5	32.4	36.3	31.4	29.3	33.5
MARITAL STATUS									
Males 15 years and over	2 546	1 533	1 013	812	341	471	1 734	1 192	542
Never married	635	379	256	97	43	54	538	336	202
Now married, except separated	1 804	1 103	701	695	298	397	1 109	805	304
Separated	14	14	—	—	—	—	14	14	—
Widowed	11	11	—	—	—	—	11	11	—
Divorced	82	26	56	20	—	20	62	26	36
Females 15 years and over	2 428	1 506	922	574	206	368	1 854	1 300	554
Never married	397	290	107	51	7	44	346	283	63
Now married, except separated	1 727	1 044	683	433	159	274	1 294	885	409
Separated	29	13	16	7	—	7	22	13	9
Widowed	111	82	29	34	11	23	77	71	6
Divorced	164	77	87	49	29	20	115	48	67
FERTILITY									
Women 15 to 24 years	513	353	160	92	30	62	421	323	98
Children ever born	121	89	32	26	10	16	95	79	16
Per 1,000 women	236	252	200	283	333	258	226	245	163
Women ever married	227	157	70	58	23	35	169	134	35
Children ever born	121	89	32	26	10	16	95	79	16
Per 1,000 women	533	567	457	448	435	457	562	590	457
Women 25 to 34 years	817	605	212	181	102	79	636	503	133
Children ever born	1 194	762	432	308	173	135	886	589	297
Per 1,000 women	1 461	1 260	2 038	1 702	1 696	1 709	1 393	1 171	2 233
Women ever married	737	542	195	164	102	62	573	440	133
Children ever born	1 160	736	424	300	173	127	860	563	297
Per 1,000 women	1 574	1 358	2 174	1 829	1 696	2 048	1 501	1 280	2 233
Women 35 to 44 years	491	238	253	127	32	95	364	206	158
Children ever born	1 066	549	517	231	90	141	835	459	376
Per 1,000 women	2 171	2 307	2 043	1 819	2 813	1 484	2 294	2 228	2 380
No children	46	21	25	18	—	18	28	21	7
1 child	100	39	61	25	—	25	75	39	36
2 children	159	82	77	54	14	40	105	68	37
3 children	118	57	61	22	10	12	96	47	49
4 children	46	20	26	8	8	—	38	12	26
5 or more children	22	19	3	—	—	—	22	19	3
Women ever married	467	214	253	127	32	95	340	182	158
Children ever born	1 055	538	517	231	90	141	824	448	376
Per 1,000 women	2 259	2 514	2 043	1 819	2 813	1 484	2 424	2 424	2 380

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Total							
	Foreign born				Naturalized			
	All persons	Native	Year of entry		Total	Year of entry		Total
			1980 to 1990	Before 1980		1980 to 1990	Before 1980	
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons -----	248 709 873	228 942 557	19 767 316	8 663 627	11 103 689	7 996 998	1 250 647	6 746 351
In households -----	242 050 161	222 771 415	19 278 746	8 460 193	10 818 553	7 767 357	1 225 379	6 541 978
Family householder -----	65 049 428	59 160 923	5 888 505	1 830 152	4 058 353	2 865 866	327 794	2 538 072
Nonfamily householder -----	26 944 154	25 086 124	1 858 030	486 874	1 371 156	1 062 284	68 891	993 393
Spouse -----	51 549 544	46 572 877	4 976 667	1 688 917	3 287 750	2 303 404	270 496	2 032 908
Child -----	77 059 019	73 990 041	3 068 978	2 141 132	927 846	759 105	330 734	428 371
Other relatives -----	11 647 867	9 523 961	2 123 906	1 377 015	746 891	493 571	140 349	353 222
Nonrelatives -----	9 800 149	8 437 489	1 362 660	936 103	426 557	283 127	87 115	196 012
In group quarters -----	6 659 712	6 171 142	488 570	203 434	285 136	229 641	25 268	204 373
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families -----	65 049 428	59 160 923	5 888 505	1 830 152	4 058 353	2 865 866	327 794	2 538 072
With own children under 18 years -----	31 364 670	28 057 914	3 306 756	1 206 713	2 100 043	1 361 695	220 002	1 141 693
With own children under 6 years -----	7 983 067	7 151 823	831 244	453 188	378 056	285 123	81 153	203 970
Married-couple families -----	51 718 214	47 132 667	4 585 547	1 372 601	3 212 946	2 312 810	247 575	2 065 235
With own children under 18 years -----	24 224 117	21 547 169	2 676 948	965 365	1 711 583	1 135 285	177 586	957 699
With own children under 6 years -----	6 411 740	5 717 708	694 032	372 967	321 065	246 514	68 000	178 514
Female householder, no husband present -----	10 381 654	9 507 235	874 419	249 799	624 620	401 690	45 627	356 063
With own children under 18 years -----	5 865 147	5 400 405	464 742	165 817	298 925	174 644	29 846	144 798
With own children under 6 years -----	1 204 534	1 123 060	81 474	46 192	35 282	24 625	7 654	16 971
Subfamilies -----	2 572 170	2 216 178	355 992	201 896	154 096	97 222	27 103	70 119
With own children under 18 years -----	2 193 137	1 974 158	218 979	123 356	95 623	57 887	17 520	40 367
Married-couple subfamilies -----	611 488	420 393	191 095	110 518	80 577	53 678	14 157	39 521
With own children under 18 years -----	232 455	178 373	54 082	31 978	22 104	14 343	4 574	9 769
Mother-child subfamilies -----	1 586 814	1 462 043	124 771	68 310	56 461	32 673	9 116	23 557
Persons under 18 years -----	63 606 544	61 514 084	2 092 460	1 789 664	302 796	340 034	233 980	106 054
Percent living with two parents -----			73.0	73.0	74.0	73.4	75.3	74.4
UNMARRIED-PARTNER HOUSEHOLDS								
Total -----	3 187 772	2 942 831	244 941	104 306	140 635	85 864	15 708	70 156
Male and female -----	3 042 642	2 806 923	235 719	101 159	134 560	81 728	15 168	66 560
Both male -----	81 343	76 128	5 215	2 099	3 116	2 275	384	1 891
Both female -----	63 787	59 780	4 007	1 048	2 959	1 861	156	1 705
SELECTED LIVING ARRANGEMENTS								
Households -----	91 993 582	84 247 047	7 746 535	2 317 026	5 429 509	3 928 150	396 685	3 531 465
With one or more subfamilies -----	2 416 716	2 036 272	380 444	126 221	254 223	164 593	27 045	1 137 548
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder -----								
With roomer, boarder, or foster child 15 years and over -----	4 488 360	3 525 866	962 494	421 706	540 788	356 455	75 243	281 212
905 979	770 759	135 220	58 911	76 309	50 655	9 302	41 353	
HOUSEHOLD SIZE								
Households -----	91 993 582	84 247 047	7 746 535	2 317 026	5 429 509	3 928 150	396 685	3 531 465
1 person -----	22 421 114	20 905 266	1 515 848	315 420	1 200 428	940 340	48 458	891 882
2 persons -----	29 379 586	27 534 349	1 845 237	471 331	1 373 906	1 077 624	73 909	1 003 715
3 persons -----	15 962 545	14 680 811	1 281 734	446 115	835 619	609 565	77 053	532 512
4 persons -----	13 856 079	12 617 368	1 338 711	455 873	882 838	614 964	81 456	533 508
5 persons -----	6 445 357	5 603 576	841 781	283 576	558 205	358 624	52 217	306 407
6 persons -----	2 320 250	1 876 196	444 054	157 759	286 295	171 500	30 057	141 443
7 or more persons -----	1 508 651	1 029 481	479 170	186 952	292 218	155 533	33 535	121 998

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Total—Con.			Not Asian or Pacific Islander						
	Foreign born—Con.					Foreign born				
	Not a citizen									
	Year of entry									
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990	Before 1980		
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	11 770 318	7 412 980	4 357 338	241 482 887	226 274 315	15 208 572	6 041 568	9 167 004		
In households	11 511 389	7 234 814	4 276 575	234 975 767	220 161 676	14 814 091	5 894 882	8 919 209		
Family householder	3 022 639	1 502 358	1 520 281	63 471 608	58 822 611	4 648 997	1 257 057	3 391 940		
Nonfamily householder	795 746	417 983	377 763	26 501 476	24 931 538	1 569 938	337 440	1 232 498		
Spouse	2 673 263	1 418 421	1 254 842	50 044 788	46 299 832	3 744 956	1 097 021	2 647 935		
Child	2 309 873	1 810 398	499 475	74 553 552	72 406 686	2 146 866	1 464 678	682 188		
Other relatives	1 630 335	1 236 666	393 669	10 960 869	9 364 125	1 596 744	991 439	605 305		
Nonrelatives	1 079 533	848 988	230 545	9 443 474	8 336 884	1 106 590	747 247	359 343		
In group quarters	258 929	178 166	80 763	6 507 120	6 112 639	394 481	146 686	247 795		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	3 022 639	1 502 358	1 520 281	63 471 608	58 822 611	4 648 997	1 257 057	3 391 940		
With own children under 18 years	1 945 061	986 711	958 350	30 426 565	27 899 515	2 527 050	838 310	1 688 740		
With own children under 6 years	546 121	372 035	174 086	7 738 280	7 106 504	631 776	326 677	305 099		
Married-couple families	2 272 737	1 125 026	1 147 711	50 423 115	46 861 367	3 561 748	907 851	2 653 897		
With own children under 18 years	1 541 663	787 779	753 884	23 408 535	21 417 543	1 990 992	644 196	1 346 796		
With own children under 6 years	447 518	304 967	142 551	6 190 851	5 679 325	511 526	257 812	253 714		
Female householder, no husband present	472 729	204 172	268 557	10 195 728	9 461 393	734 335	186 250	548 085		
With own children under 18 years	290 098	135 971	154 127	5 770 649	5 378 219	392 430	130 300	262 130		
With own children under 6 years	56 849	38 538	18 311	1 187 309	1 117 932	69 377	37 864	31 513		
Subfamilies	258 770	174 793	83 977	2 446 773	2 189 746	257 027	134 347	122 680		
With own children under 18 years	161 092	105 836	55 256	2 127 852	1 952 686	175 166	94 061	81 105		
Married-couple subfamilies	137 417	96 361	41 056	532 474	410 631	121 843	62 947	58 896		
With own children under 18 years	39 739	27 404	12 335	213 553	173 571	39 982	22 661	17 321		
Mother-child subfamilies	92 098	59 194	32 904	1 551 848	1 449 214	102 634	53 204	49 430		
Persons under 18 years										
Percent living with two parents	1 752 426	1 555 684	196 742	61 554 116	60 059 599	1 494 517	1 279 964	214 553		
73.7	73.3	77.1		72.7	72.7	70.8	70.2	74.1		
UNMARRIED-PARTNER HOUSEHOLDS										
Total	159 077	88 598	70 479	3 139 255	2 920 843	218 412	91 731	126 681		
Male and female	153 991	85 991	68 000	2 996 317	2 785 934	210 383	89 225	121 158		
Both male	2 940	1 715	1 225	80 043	75 530	4 513	1 726	2 787		
Both female	2 146	892	1 254	62 895	59 379	3 516	780	2 736		
SELECTED LIVING ARRANGEMENTS										
Households	3 818 385	1 920 341	1 898 044	89 973 084	83 754 149	6 218 935	1 594 497	4 624 438		
With one or more subfamilies	215 851	99 176	116 675	2 301 538	2 015 918	285 620	83 525	202 095		
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder										
With roomer, boarder, or foster child 15 years and over	606 039	346 463	259 576	4 249 287	3 490 556	758 731	317 438	441 293		
84 565	49 609	34 956	875 954	764 701	111 253	46 336	64 917			
HOUSEHOLD SIZE										
Households	3 818 385	1 920 341	1 898 044	89 973 084	83 754 149	6 218 935	1 594 497	4 624 438		
1 person	575 508	266 962	308 546	22 095 725	20 790 469	1 305 256	216 770	1 088 486		
2 persons	767 613	397 422	370 191	28 934 357	27 388 776	1 545 581	322 202	1 223 379		
3 persons	672 169	369 062	303 107	15 590 373	14 592 296	998 077	305 287	692 790		
4 persons	723 747	374 417	349 330	13 539 869	12 538 866	1 001 003	306 947	694 056		
5 persons	483 157	231 359	251 798	6 211 282	5 566 565	644 717	197 882	446 835		
6 persons	272 554	127 702	144 852	2 203 379	1 860 275	343 104	110 473	232 631		
7 or more persons	323 637	153 417	170 220	1 398 099	1 016 902	381 197	134 936	246 261		

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Not Asian or Pacific Islander—Con.						Asian or Pacific Islander	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry		Total	Year of entry		Total	All persons	
	Total	1980 to 1990	Before 1980		1980 to 1990	Before 1980	Native	
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	6 166 490	790 054	5 376 436	9 042 082	5 251 514	3 790 568	7 226 986	2 668 242
In households	5 971 804	772 679	5 199 125	8 842 287	5 122 203	3 720 084	7 074 394	2 609 739
Family householder	2 242 127	204 866	2 037 261	2 406 870	1 052 191	1 354 679	1 577 820	338 312
Nonfamily householder	944 742	48 138	896 604	625 196	289 302	335 894	442 678	154 586
Spouse	1 715 305	149 819	1 565 486	2 029 651	947 202	1 082 449	1 504 756	273 045
Child	486 313	215 730	270 583	1 660 553	1 248 948	411 605	2 505 467	1 583 355
Other relatives	366 129	89 051	277 078	1 230 615	902 388	328 227	686 998	159 836
Nonrelatives	217 188	65 075	152 113	889 402	682 172	207 230	356 675	100 605
In group quarters	194 686	17 375	177 311	199 795	129 311	70 484	152 592	58 503
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	2 242 127	204 866	2 037 261	2 406 870	1 052 191	1 354 679	1 577 820	338 312
With own children under 18 years	976 185	139 580	836 605	1 550 865	698 730	852 135	938 105	158 399
With own children under 6 years	205 118	53 297	151 821	426 658	273 380	153 278	244 787	45 319
Married-couple families	1 791 031	149 145	1 641 886	1 770 717	758 706	1 012 011	1 295 099	271 300
With own children under 18 years	792 154	107 277	684 877	1 198 838	536 919	661 919	815 582	129 626
With own children under 6 years	172 710	42 631	130 079	338 816	215 181	123 635	220 889	38 383
Female householder, no husband present	332 133	31 399	300 734	402 202	154 851	247 351	185 926	45 842
With own children under 18 years	141 194	22 071	119 123	251 236	108 229	143 007	94 498	22 186
With own children under 6 years	20 326	5 845	14 481	49 051	32 019	17 032	17 225	5 128
Subfamilies	66 067	15 956	50 111	190 960	118 391	72 569	125 397	26 432
With own children under 18 years	42 567	11 734	30 833	132 599	82 327	50 272	65 285	21 472
Married-couple subfamilies	32 769	6 886	25 883	89 074	56 061	33 013	79 014	9 762
With own children under 18 years	9 269	2 664	6 605	30 713	19 997	10 716	18 902	4 802
Mother-child subfamilies	25 355	6 310	19 045	77 279	46 894	30 385	34 966	12 829
Persons under 18 years	227 765	164 071	63 694	1 266 752	1 115 893	150 859	2 052 428	1 454 485
Percent living with two parents	71.0	70.6	72.1	70.7	70.1	74.9	83.6	84.2
UNMARRIED-PARTNER HOUSEHOLDS								
Total	73 526	13 185	60 341	144 886	78 546	66 340	48 517	21 988
Male and female	69 948	12 805	57 143	140 435	76 420	64 015	46 325	20 989
Both male	1 934	273	1 661	2 579	1 453	1 126	1 300	598
Both female	1 644	107	1 537	1 872	673	1 199	892	401
SELECTED LIVING ARRANGEMENTS								
Households	3 186 869	253 004	2 933 865	3 032 066	1 341 493	1 690 573	2 020 498	492 898
With one or more subfamilies	110 725	13 495	97 230	174 895	70 030	104 865	115 178	20 354
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	253 314	47 440	205 874	505 417	269 998	235 419	239 073	35 310
With roomer, boarder, or foster child 15 years and over	39 397	6 401	32 996	71 856	39 935	31 921	30 025	6 058
HOUSEHOLD SIZE								
Households	3 186 869	253 004	2 933 865	3 032 066	1 341 493	1 690 573	2 020 498	492 898
1 person	847 984	33 972	814 012	457 272	182 798	274 474	325 389	114 797
2 persons	939 588	48 980	890 608	605 993	273 222	332 771	445 229	145 573
3 persons	474 623	49 188	425 435	523 454	256 099	267 355	372 172	88 515
4 persons	442 080	50 387	391 693	558 923	256 560	302 363	416 210	78 502
5 persons	253 969	31 796	222 173	390 748	166 086	224 662	234 075	37 011
6 persons	118 613	17 834	100 779	224 491	92 639	131 852	116 871	15 921
7 or more persons	110 012	20 847	89 165	271 185	114 089	157 096	110 552	12 579

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian or Pacific Islander—Con.									
	Foreign born									
		Year of entry			Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	4 558 744	2 622 059	1 936 685	1 830 508	460 593	1 369 915	2 728 236	2 161 466	566 770	
In households	4 464 655	2 565 311	1 899 344	1 795 553	452 700	1 342 853	2 669 102	2 112 611	556 491	
Family householder	1 239 508	573 095	666 413	623 739	122 928	500 811	615 769	450 167	165 602	
Nonfamily householder	288 092	149 434	138 658	117 542	20 753	96 789	170 550	128 681	41 869	
Spouse	1 231 711	591 896	639 815	588 099	120 677	467 422	643 612	471 219	172 393	
Child	922 112	676 454	245 658	272 792	115 004	157 788	649 320	561 450	87 870	
Other relatives	527 162	385 576	141 586	127 442	51 298	76 144	399 720	334 278	65 442	
Nonrelatives	256 070	188 856	67 214	65 939	22 040	43 899	190 131	166 816	23 315	
In group quarters	94 089	56 748	37 341	34 955	7 893	27 062	59 134	48 855	10 279	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	1 239 508	573 095	666 413	623 739	122 928	500 811	615 769	450 167	165 602	
With own children under 18 years	779 706	368 403	411 303	385 510	80 422	305 088	394 196	287 981	106 215	
With own children under 6 years	199 468	126 611	72 957	80 005	27 856	52 149	119 463	98 655	20 808	
Married-couple families	1 023 799	464 750	559 049	521 779	98 430	423 349	502 020	366 320	135 700	
With own children under 18 years	685 956	321 169	364 787	343 131	70 309	272 822	342 825	250 860	91 965	
With own children under 6 years	182 506	115 155	67 351	73 804	25 369	48 435	108 702	89 786	18 916	
Female householder, no husband present	140 084	63 549	76 535	69 557	14 228	55 329	70 527	49 321	21 206	
With own children under 18 years	72 312	35 517	36 795	33 450	7 775	25 675	38 862	27 742	11 120	
With own children under 6 years	12 097	8 328	3 769	4 299	1 809	2 490	7 798	6 519	1 279	
Subfamilies	98 965	67 549	31 416	31 155	11 147	20 008	67 810	56 402	11 408	
With own children under 18 years	43 813	29 295	14 518	15 320	5 786	9 534	28 493	23 509	4 984	
Married-couple subfamilies	69 252	47 571	21 681	20 909	7 271	13 638	48 343	40 300	8 043	
With own children under 18 years	14 100	9 317	4 783	5 074	1 910	3 164	9 026	7 407	1 619	
Mother-child subfamilies	22 137	15 106	7 031	7 318	2 806	4 512	14 819	12 300	2 519	
Persons under 18 years	597 943	509 700	88 243	112 269	69 909	42 360	485 674	439 791	45 883	
Percent living with two parents	82.0	81.5	84.9	84.0	83.1	85.6	81.5	81.2	84.3	
UNMARRIED-PARTNER HOUSEHOLDS										
Total	26 529	12 575	13 954	12 338	2 523	9 815	14 191	10 052	4 139	
Male and female	25 336	11 834	13 402	11 780	2 363	9 417	13 556	9 571	3 985	
Both male	702	373	329	341	111	230	361	262	99	
Both female	491	268	223	217	49	168	274	219	55	
SELECTED LIVING ARRANGEMENTS										
Households	1 527 600	722 529	805 071	741 281	143 681	597 600	786 319	578 848	207 471	
With one or more subfamilies	94 824	42 696	52 128	53 868	13 550	40 318	40 956	29 146	11 810	
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	203 763	104 268	99 495	103 141	27 803	75 338	100 622	76 465	24 157	
With roomer, boarder, or foster child 15 years and over	23 967	12 575	11 392	11 258	2 901	8 357	12 709	9 674	3 035	
HOUSEHOLD SIZE										
Households	1 527 600	722 529	805 071	741 281	143 681	597 600	786 319	578 848	207 471	
1 person	210 592	98 650	111 942	92 356	14 486	77 870	118 236	84 164	34 072	
2 persons	299 656	149 129	150 527	138 036	24 929	113 107	161 620	124 200	37 420	
3 persons	283 657	140 828	142 829	134 942	27 865	107 077	148 715	112 963	35 752	
4 persons	337 708	148 926	188 782	172 884	31 069	141 815	164 824	117 857	46 967	
5 persons	197 064	85 694	111 370	104 655	20 421	84 234	92 409	65 273	27 136	
6 persons	100 950	47 286	53 664	52 887	12 223	40 664	48 063	35 063	13 000	
7 or more persons	97 973	52 016	45 957	45 521	12 688	32 833	52 452	39 328	13 124	

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian							
			Foreign born					
			Total	Year of entry		Naturalized		Total
				1980 to 1990	Before 1980			
All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	6 876 394	2 363 047	4 513 347	2 597 447	1 915 900	1 814 047	455 167	1 358 880
In households	6 734 211	2 312 985	4 421 226	2 542 102	1 879 124	1 779 563	447 390	1 332 173
Family householder	1 506 724	279 508	1 227 216	568 134	659 082	618 282	121 627	496 655
Nonfamily householder	425 340	138 945	286 395	148 566	137 829	116 809	20 488	96 321
Spouse	1 450 499	229 576	1 220 923	587 268	633 655	583 750	119 708	464 042
Child	2 369 069	1 455 216	913 853	670 716	243 137	270 188	113 585	156 603
Other relatives	648 410	127 496	520 914	381 389	139 525	125 687	50 468	75 219
Nonrelatives	334 169	82 244	251 925	186 029	65 896	64 847	21 514	43 333
In group quarters	142 183	50 062	92 121	55 345	36 776	34 484	7 777	26 707
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	1 506 724	279 508	1 227 216	568 134	659 082	618 282	121 627	496 655
With own children under 18 years	892 633	121 791	770 842	364 784	406 058	381 642	79 446	302 196
With own children under 6 years	233 501	36 450	197 051	125 053	71 998	79 225	27 535	51 690
Married-couple families	1 242 237	227 837	1 014 400	460 899	553 501	517 631	97 417	420 214
With own children under 18 years	780 862	102 063	678 799	318 202	360 597	340 030	69 498	270 532
With own children under 6 years	212 443	31 897	180 546	113 985	66 561	73 194	25 118	48 076
Female householder, no husband present	172 861	34 593	138 268	62 925	75 343	68 722	14 079	54 643
With own children under 18 years	86 336	15 196	71 140	35 105	36 035	32 940	7 665	25 275
With own children under 6 years	15 210	3 360	11 850	8 191	3 659	4 217	1 788	2 429
Subfamilies	116 108	18 498	97 610	66 873	30 737	30 590	10 997	19 593
With own children under 18 years	57 357	14 481	42 876	28 861	14 015	14 896	5 696	9 200
Married-couple subfamilies	75 634	7 122	68 512	47 173	21 339	20 621	7 169	13 452
With own children under 18 years	16 883	3 105	13 778	9 161	4 617	4 927	1 868	3 059
Mother-child subfamilies	30 308	8 667	21 641	14 903	6 738	7 073	2 768	4 305
Persons under 18 years	1 925 224	1 333 701	591 523	504 264	87 259	110 602	68 651	41 951
Percent living with two parents	84.6	85.7	82.1	81.5	85.0	84.1	83.2	85.6
UNMARRIED-PARTNER HOUSEHOLDS								
Total	43 187	17 266	25 921	12 275	13 646	12 055	2 444	9 611
Male and female	41 266	16 500	24 766	11 672	13 094	11 497	2 284	9 213
Both male	1 181	511	670	341	329	341	111	230
Both female	740	255	485	262	223	217	49	168
SELECTED LIVING ARRANGEMENTS								
Households	1 932 064	418 453	1 513 611	716 700	796 911	735 091	142 115	592 976
With one or more subfamilies	107 511	13 908	93 603	42 350	51 253	53 231	13 478	39 753
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	228 074	26 951	201 123	103 153	97 970	102 095	27 577	74 518
With roomer, boarder, or foster child 15 years and over	28 387	4 625	23 762	12 456	11 306	11 173	2 852	8 321
HOUSEHOLD SIZE								
Households	1 932 064	418 453	1 513 611	716 700	796 911	735 091	142 115	592 976
1 person	314 038	104 481	209 557	98 164	111 393	91 839	14 303	77 536
2 persons	426 582	129 090	297 492	148 097	149 395	137 116	24 731	112 385
3 persons	356 528	75 169	281 359	139 724	141 635	134 034	27 567	106 467
4 persons	399 614	64 332	335 282	147 936	187 346	171 837	30 755	141 082
5 persons	222 555	27 776	194 779	84 665	110 114	103 613	20 115	83 498
6 persons	110 075	10 632	99 443	46 734	52 709	52 272	12 115	40 157
7 or more persons	102 672	6 973	95 699	51 380	44 319	44 380	12 529	31 851

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian—Con.			Chinese						
	Foreign born—Con.					Foreign born				
	Not a citizen									
	Year of entry									
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990	Before 1980		
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	2 699 300	2 142 280	557 020	1 648 696	506 116	1 142 580	649 214	493 366		
In households	2 641 663	2 094 712	546 951	1 609 368	491 602	1 117 766	632 805	484 961		
Family householder	608 934	446 507	162 427	389 818	61 872	327 946	146 674	181 272		
Nonfamily householder	169 586	128 078	41 508	119 577	38 390	81 187	40 105	41 082		
Spouse	637 173	467 560	169 613	347 014	48 270	298 744	146 316	152 428		
Child	643 665	557 131	86 534	513 578	303 132	210 446	154 040	56 406		
Other relatives	395 227	330 921	64 306	158 452	23 314	135 138	94 745	40 393		
Nonrelatives	187 078	164 515	22 563	80 929	16 624	64 305	50 925	13 380		
In group quarters	57 637	47 568	10 069	39 328	14 514	24 814	16 409	8 405		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	608 934	446 507	162 427	389 818	61 872	327 946	146 674	181 272		
With own children under 18 years	389 200	285 338	103 862	208 745	27 631	181 114	82 522	98 592		
With own children under 6 years	117 826	97 518	20 308	59 528	9 356	50 172	29 364	20 808		
Married-couple families	496 769	363 482	133 287	330 606	51 597	279 009	122 463	156 546		
With own children under 18 years	338 769	248 704	90 065	190 024	24 438	165 586	74 762	90 824		
With own children under 6 years	107 352	88 867	18 485	56 223	8 815	47 408	27 600	19 808		
Female householder, no husband present	69 546	48 846	20 700	36 708	6 474	30 234	13 911	16 323		
With own children under 18 years	38 200	27 440	10 760	14 056	2 414	11 642	5 777	5 865		
With own children under 6 years	7 633	6 403	1 230	2 280	419	1 861	1 212	649		
Subfamilies	67 020	55 876	11 144	29 291	2 488	26 803	17 882	8 921		
With own children under 18 years	27 980	23 165	4 815	11 647	1 766	9 881	6 647	3 234		
Married-couple subfamilies	47 891	40 004	7 887	21 916	1 060	20 856	13 794	7 062		
With own children under 18 years	8 851	7 293	1 558	4 272	338	3 934	2 559	1 375		
Mother-child subfamilies	14 568	12 135	2 433	5 081	1 034	4 047	2 823	1 224		
Persons under 18 years	480 921	435 613	45 308	384 791	268 471	116 320	100 351	15 969		
Percent living with two parents	81.6	81.3	84.5	87.6	89.4	83.5	83.1	86.1		
UNMARRIED-PARTNER HOUSEHOLDS										
Total	13 866	9 831	4 035	8 206	3 388	4 818	2 435	2 383		
Male and female	13 269	9 388	3 881	7 750	3 219	4 531	2 283	2 248		
Both male	329	230	99	218	87	131	77	54		
Both female	268	213	55	238	82	156	75	81		
SELECTED LIVING ARRANGEMENTS										
Households	778 520	574 585	203 935	509 395	100 262	409 133	186 779	222 354		
With one or more subfamilies	40 372	28 872	11 500	27 343	2 567	24 776	11 765	13 011		
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	99 028	75 576	23 452	53 702	5 495	48 207	25 215	22 992		
With roomer, boarder, or foster child 15 years and over	12 589	9 604	2 985	6 642	1 163	5 479	2 940	2 539		
HOUSEHOLD SIZE										
Households	778 520	574 585	203 935	509 395	100 262	409 133	186 779	222 354		
1 person	117 718	83 861	33 857	89 581	29 059	60 522	25 576	34 946		
2 persons	160 376	123 366	37 010	121 813	30 327	91 486	43 905	47 581		
3 persons	147 325	112 157	35 168	97 235	17 059	80 176	39 382	40 794		
4 persons	163 445	117 181	46 264	102 123	14 532	87 591	37 114	50 477		
5 persons	91 166	64 550	26 616	54 294	6 001	48 293	20 454	27 839		
6 persons	47 171	34 619	12 552	24 973	2 151	22 822	10 735	12 087		
7 or more persons	51 319	38 851	12 468	19 376	1 133	18 243	9 613	8 630		

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Chinese—Con.						Chinese, except Taiwanese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
		1980 to 1990	Before 1980		1980 to 1990	Before 1980	All persons	Native
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	496 209	116 683	379 526	646 371	532 531	113 840	1 574 918	490 838
In households	487 926	114 508	373 418	629 840	518 297	111 543	1 537 538	477 064
Family householder	178 281	30 618	147 663	149 665	116 056	33 609	371 949	61 669
Nonfamily householder	34 676	4 905	29 771	46 511	35 200	11 311	116 456	38 122
Spouse	157 012	32 039	124 973	141 732	114 277	27 455	330 660	48 130
Child	71 354	31 073	40 281	139 092	122 967	16 125	487 300	289 880
Other relatives	33 152	11 605	21 547	101 986	83 140	18 846	152 995	22 987
Nonrelatives	13 451	4 268	9 183	50 854	46 657	4 197	78 178	16 276
In group quarters	8 283	2 175	6 108	16 531	14 234	2 297	37 380	13 774
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	178 281	30 618	147 663	149 665	116 056	33 609	371 949	61 669
With own children under 18 years	100 079	18 849	81 230	81 035	63 673	17 362	197 068	27 547
With own children under 6 years	23 072	6 763	16 309	27 100	22 601	4 499	57 085	9 340
Married-couple families	153 393	25 052	128 341	125 616	97 411	28 205	315 011	51 485
With own children under 18 years	92 026	16 990	75 036	73 560	57 772	15 788	179 353	24 395
With own children under 6 years	21 778	6 193	15 585	25 630	21 407	4 223	53 899	8 799
Female householder, no husband present	15 930	3 260	12 670	14 304	10 651	3 653	35 296	6 431
With own children under 18 years	6 171	1 473	4 698	5 471	4 304	1 167	13 329	2 396
With own children under 6 years	846	391	455	1 015	821	194	2 199	419
Subfamilies	8 269	2 566	5 703	18 534	15 316	3 218	28 359	2 473
With own children under 18 years	3 662	1 333	2 329	6 219	5 314	905	11 370	1 759
Married-couple subfamilies	6 002	1 656	4 346	14 854	12 138	2 716	21 163	1 052
With own children under 18 years	1 395	423	972	2 539	2 136	403	4 174	338
Mother-child subfamilies	1 460	610	850	2 587	2 213	374	4 955	1 027
Persons under 18 years	24 237	15 611	8 626	92 083	84 740	7 343	363 669	256 297
Percent living with two parents	86.6	86.1	87.4	82.7	82.6	84.5	87.5	89.2
UNMARRIED-PARTNER HOUSEHOLDS								
Total	2 141	285	1 856	2 677	2 150	527	7 925	3 320
Male and female	2 022	268	1 754	2 509	2 015	494	7 501	3 174
Both male	71	17	54	60	60	—	195	64
Both female	48	—	48	108	75	33	229	82
SELECTED LIVING ARRANGEMENTS								
Households	212 957	35 523	177 434	196 176	151 256	44 920	488 405	99 791
With one or more subfamilies	13 984	3 787	10 197	10 792	7 978	2 814	26 369	2 547
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	24 455	6 503	17 952	23 752	18 712	5 040	51 832	5 481
With roomer, boarder, or foster child 15 years and over	2 384	499	1 885	3 095	2 441	654	6 341	1 149
HOUSEHOLD SIZE								
Households	212 957	35 523	177 434	196 176	151 256	44 920	488 405	99 791
1 person	28 751	3 658	25 093	31 771	21 918	9 853	87 439	28 953
2 persons	45 617	6 509	39 108	45 869	37 396	8 473	118 066	30 152
3 persons	40 166	6 955	33 211	40 010	32 427	7 583	93 003	16 991
4 persons	50 097	8 545	41 552	37 494	28 569	8 925	95 922	14 423
5 persons	26 862	4 501	22 361	21 431	15 953	5 478	51 252	6 001
6 persons	12 384	2 732	9 652	10 438	8 003	2 435	23 900	2 144
7 or more persons	9 080	2 623	6 457	9 163	6 990	2 173	18 823	1 127

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Chinese, except Taiwanese—Con.								
	Foreign born								
		Year of entry		Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
HOUSEHOLD TYPE AND RELATIONSHIP									Before 1980
All persons	1 084 080	611 908	472 172	473 064	110 798	362 266	611 016	501 110	109 906
In households	1 060 474	596 330	464 144	465 290	108 796	356 494	595 184	487 534	107 650
Family householder	310 280	137 536	172 744	169 374	28 929	140 445	140 906	108 607	32 299
Nonfamily householder	78 334	38 154	40 180	33 788	4 742	29 046	44 546	33 412	11 134
Spouse	282 530	137 498	145 032	148 981	30 318	118 663	133 549	107 180	26 369
Child	197 420	143 583	53 837	67 613	29 311	38 302	129 807	114 272	15 535
Other relatives	130 008	90 709	39 299	32 401	11 298	21 103	97 607	79 411	18 196
Nonrelatives	61 902	48 850	13 052	13 133	4 198	8 935	48 769	44 652	4 117
In group quarters	23 606	15 578	8 028	7 774	2 002	5 772	15 832	13 576	2 256
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	310 280	137 536	172 744	169 374	28 929	140 445	140 906	108 607	32 299
With own children under 18 years	169 521	76 718	92 803	94 143	17 816	76 327	75 378	58 902	16 476
With own children under 6 years	47 745	27 564	20 181	22 333	6 478	15 855	25 412	21 086	4 326
Married-couple families	263 526	114 694	148 832	145 417	23 616	121 801	118 109	91 078	27 031
With own children under 18 years	154 958	69 537	85 421	86 534	16 066	70 468	68 424	53 471	14 953
With own children under 6 years	45 100	25 890	19 210	21 094	5 934	15 160	24 006	19 956	4 050
Female householder, no husband present	28 865	13 030	15 835	15 291	3 061	12 230	13 574	9 969	3 605
With own children under 18 years	10 933	5 330	5 603	5 843	1 382	4 461	5 090	3 948	1 142
With own children under 6 years	1 780	1 152	628	799	365	434	981	787	194
Subfamilies	25 886	17 219	8 667	8 031	2 474	5 557	17 855	14 745	3 110
With own children under 18 years	9 611	6 457	3 154	3 561	1 300	2 261	6 050	5 157	893
Married-couple subfamilies	20 111	13 250	6 861	5 844	1 597	4 247	14 267	11 653	2 614
With own children under 18 years	3 836	2 488	1 348	1 374	423	951	2 462	2 065	397
Mother-child subfamilies	3 928	2 742	1 186	1 389	577	812	2 539	2 165	374
Persons under 18 years	107 372	92 405	14 967	22 595	14 536	8 059	84 777	77 869	6 908
Percent living with two parents	83.3	82.9	85.5	86.1	85.6	86.9	82.6	82.4	84.0
UNMARRIED-PARTNER HOUSEHOLDS									
Total	4 605	2 300	2 305	2 058	271	1 787	2 547	2 029	518
Male and female	4 327	2 157	2 170	1 939	254	1 685	2 388	1 903	485
Both male	131	77	54	71	17	54	60	60	—
Both female	147	66	81	48	—	48	99	66	33
SELECTED LIVING ARRANGEMENTS									
Households	388 614	175 690	212 924	203 162	33 671	169 491	185 452	142 019	43 433
With one or more subfamilies	23 822	11 273	12 549	13 484	3 663	9 821	10 338	7 610	2 728
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	46 351	24 131	22 220	23 671	6 316	17 355	22 680	17 815	4 865
With roomer, boarder, or foster child 15 years and over	5 192	2 799	2 393	2 237	465	1 772	2 955	2 334	621
HOUSEHOLD SIZE									
Households	388 614	175 690	212 924	203 162	33 671	169 491	185 452	142 019	43 433
1 person	58 486	24 270	34 216	28 065	3 541	24 524	30 421	20 729	9 692
2 persons	87 914	41 746	46 168	44 049	6 184	37 865	43 865	35 562	8 303
3 persons	76 012	36 900	39 112	38 349	6 515	31 834	37 663	30 385	7 278
4 persons	81 499	34 251	47 248	46 794	8 029	38 765	34 705	26 222	8 483
5 persons	45 251	18 999	26 252	25 225	4 196	21 029	20 026	14 803	5 223
6 persons	21 756	10 169	11 587	11 890	2 649	9 241	9 866	7 520	2 346
7 or more persons	17 696	9 355	8 341	8 790	2 557	6 233	8 906	6 798	2 108

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Taiwanese							
	Foreign born							
		Year of entry			Naturalized			
		1980 to 1990	Before 1980		Total	1980 to 1990	Before 1980	Year of entry
	All persons	Native	Total					
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons -----	73 778	15 278	58 500	37 306	21 194	23 145	5 885	17 260
In households-----	71 830	14 538	57 292	36 475	20 817	22 636	5 712	16 924
Family householder-----	17 869	203	17 666	9 138	8 528	8 907	1 689	7 218
Nonfamily householder-----	3 121	268	2 853	1 951	902	888	163	725
Spouse-----	16 354	140	16 214	8 818	7 396	8 031	1 721	6 310
Child-----	26 278	13 252	13 026	10 457	2 569	3 741	1 762	1 979
Other relatives-----	5 457	327	5 130	4 036	1 094	751	307	444
Nonrelatives-----	2 751	348	2 403	2 075	328	318	70	248
In group quarters-----	1 948	740	1 208	831	377	509	173	336
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families -----	17 869	203	17 666	9 138	8 528	8 907	1 689	7 218
With own children under 18 years-----	11 677	84	11 593	5 804	5 789	5 936	1 033	4 903
With own children under 6 years-----	2 443	16	2 427	1 800	627	739	285	454
Married-couple families-----	15 595	112	15 483	7 769	7 714	7 976	1 436	6 540
With own children under 18 years-----	10 671	43	10 628	5 225	5 403	5 492	924	4 568
With own children under 6 years-----	2 324	16	2 308	1 710	598	684	259	425
Female householder, no husband present-----	1 412	43	1 369	881	488	639	199	440
With own children under 18 years-----	727	18	709	447	262	328	91	237
With own children under 6 years-----	81	—	81	60	21	47	26	21
Subfamilies-----	932	15	917	663	254	238	92	146
With own children under 18 years-----	277	7	270	190	80	101	33	68
Married-couple subfamilies-----	753	8	745	544	201	158	59	99
With own children under 18 years-----	98	—	98	71	27	21	—	21
Mother-child subfamilies-----	126	7	119	81	38	71	33	38
Persons under 18 years-----	21 122	12 174	8 948	7 946	1 002	1 642	1 075	567
Percent living with two parents-----	90.7	93.8	86.4	85.4	94.2	93.4	92.7	94.7
UNMARRIED-PARTNER HOUSEHOLDS								
Total -----	281	68	213	135	78	83	14	69
Male and female-----	249	45	204	126	78	83	14	69
Both male-----	23	23	—	—	—	—	—	—
Both female-----	9	—	9	9	—	—	—	—
SELECTED LIVING ARRANGEMENTS								
Households -----	20 990	471	20 519	11 089	9 430	9 795	1 852	7 943
With one or more subfamilies-----	974	20	954	492	462	500	124	376
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder-----	1 870	14	1 856	1 084	772	784	187	597
With roomer, boarder, or foster child 15 years and over -----	301	14	287	141	146	147	34	113
HOUSEHOLD SIZE								
Households -----	20 990	471	20 519	11 089	9 430	9 795	1 852	7 943
1 person -----	2 142	106	2 036	1 306	730	686	117	569
2 persons -----	3 747	175	3 572	2 159	1 413	1 568	325	1 243
3 persons -----	4 232	68	4 164	2 482	1 682	1 817	440	1 377
4 persons -----	6 201	109	6 092	2 863	3 229	3 303	516	2 787
5 persons -----	3 042	—	3 042	1 455	1 587	1 637	305	1 332
6 persons -----	1 073	7	1 066	566	500	494	83	411
7 or more persons -----	553	6	547	258	289	290	66	224

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Taiwanese—Con.			Filipino					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
HOUSEHOLD TYPE AND RELATIONSHIP							Before 1980		
All persons	35 355	31 421	3 934	1 419 711	505 988	913 723	448 365		
In households	34 656	30 763	3 893	1 393 874	495 803	898 071	440 023		
Family householder	8 759	7 449	1 310	293 229	47 691	245 538	458 048		
Nonfamily householder	1 965	1 788	177	63 146	17 932	45 214	165 001		
Spouse	8 183	7 097	1 086	296 970	39 037	257 933	18 314		
Child	9 285	8 695	590	485 654	326 973	158 681	103 964		
Other relatives	4 379	3 729	650	182 077	41 950	140 127	51 676		
Nonrelatives	2 085	2 005	80	72 798	22 220	50 578	97 189		
In group quarters	699	658	41	25 837	10 185	15 652	33 014		
							17 564		
							8 342		
							7 310		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	8 759	7 449	1 310	293 229	47 691	245 538	80 537		
With own children under 18 years	5 657	4 771	886	176 289	29 667	146 622	49 504		
With own children under 6 years	1 688	1 515	173	40 553	8 434	32 119	13 844		
Married-couple families	7 507	6 333	1 174	231 168	36 370	194 798	60 578		
With own children under 18 years	5 136	4 301	835	148 411	23 280	125 131	41 078		
With own children under 6 years	1 624	1 451	173	34 558	6 775	27 783	15 670		
Female householder, no husband present	730	682	48	44 304	7 681	36 623	13 344		
With own children under 18 years	381	356	25	21 930	4 813	17 117	6 551		
With own children under 6 years	34	34	—	4 467	1 214	3 253	10 566		
Subfamilies	679	571	108	35 957	7 156	28 801	18 368		
With own children under 18 years	169	157	12	18 803	6 044	12 759	7 866		
Married-couple subfamilies	587	485	102	22 421	2 489	19 932	12 987		
With own children under 18 years	77	71	6	5 267	1 377	3 890	6 945		
Mother-child subfamilies	48	48	—	10 188	3 402	6 786	2 485		
Persons under 18 years	7 306	6 871	435	387 144	303 901	83 243	71 022		
Percent living with two parents	84.8	84.3	93.6	80.9	81.7	78.1	77.0		
							12 221		
							84.4		
UNMARRIED-PARTNER HOUSEHOLDS									
Total	130	121	9	11 448	4 555	6 893	2 943		
Male and female	121	112	9	10 854	4 319	6 535	2 759		
Both male	—	—	—	361	148	213	95		
Both female	9	9	—	233	88	145	66		
							79		
SELECTED LIVING ARRANGEMENTS									
Households	10 724	9 237	1 487	356 375	65 623	290 752	98 851		
With one or more subfamilies	454	368	86	32 923	4 121	28 802	9 217		
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	1 072	897	175	59 842	7 010	52 832	19 600		
With roomer, boarder, or foster child 15 years and over	140	107	33	8 645	1 190	7 455	2 810		
							33 232		
							4 645		
HOUSEHOLD SIZE									
Households	10 724	9 237	1 487	356 375	65 623	290 752	98 851		
1 person	1 350	1 189	161	44 064	10 885	33 179	12 141		
2 persons	2 004	1 834	170	68 408	16 012	52 396	19 478		
3 persons	2 347	2 042	305	64 607	12 455	52 152	19 270		
4 persons	2 789	2 347	442	72 019	12 632	59 387	17 931		
5 persons	1 405	1 150	255	51 959	7 365	44 594	14 050		
6 persons	572	483	89	28 884	3 403	25 481	8 178		
7 or more persons	257	192	65	26 434	2 871	23 563	17 303		
							15 760		

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Filipino—Con.						Japanese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry		Total	Year of entry		Total	All persons	
	Total	1980 to 1990	Before 1980		1980 to 1990	Before 1980	All persons	Native
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	491 646	116 584	375 062	422 077	331 781	90 296	866 160	585 474
In households	484 400	114 771	369 629	413 671	325 252	88 419	844 890	575 499
Family householder	170 244	28 695	141 549	75 294	51 842	23 452	208 165	146 894
Nonfamily householder	25 469	4 092	21 377	19 745	14 222	5 523	107 714	66 704
Spouse	157 076	31 772	125 304	100 857	72 192	28 665	230 246	124 613
Child	67 089	26 367	40 722	91 592	80 638	10 954	221 140	186 185
Other relatives	46 426	18 123	28 303	93 701	79 066	14 635	35 407	27 078
Nonrelatives	18 096	5 722	12 374	32 482	27 292	5 190	42 218	24 025
In group quarters	7 246	1 813	5 433	8 406	6 529	1 877	21 270	9 975
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	170 244	28 695	141 549	75 294	51 842	23 452	208 165	146 894
With own children under 18 years	100 165	17 651	82 514	46 457	31 853	14 604	86 852	51 873
With own children under 6 years	18 128	6 914	11 214	13 991	11 361	2 630	25 598	14 682
Married-couple families	138 996	22 333	116 663	55 802	38 245	17 557	174 211	123 225
With own children under 18 years	87 199	14 937	72 262	37 932	26 141	11 791	76 414	45 137
With own children under 6 years	16 160	6 178	9 982	11 623	9 492	2 131	23 871	13 294
Female householder, no husband present	23 343	4 487	18 856	13 280	8 857	4 423	24 765	15 890
With own children under 18 years	10 532	2 278	8 254	6 585	4 273	2 312	8 465	5 170
With own children under 6 years	1 448	616	832	1 805	1 412	393	1 217	947
Subfamilies	12 133	4 517	7 616	16 668	13 851	2 817	7 098	6 402
With own children under 18 years	5 755	2 175	3 580	7 004	5 691	1 313	4 928	4 638
Married-couple subfamilies	8 036	3 014	5 022	11 896	9 973	1 923	3 436	2 945
With own children under 18 years	1 658	672	986	2 232	1 813	419	1 266	1 181
Mother-child subfamilies	3 037	1 112	1 925	3 749	3 069	680	2 913	2 742
Persons under 18 years	25 018	16 275	8 743	58 225	54 747	3 478	158 069	125 528
Percent living with two parents	83.2	81.7	86.0	75.9	75.6	80.5	86.1	83.6
UNMARRIED-PARTNER HOUSEHOLDS								
Total	3 869	824	3 045	3 024	2 119	905	9 232	7 266
Male and female	3 628	726	2 902	2 907	2 033	874	8 913	7 010
Both male	139	69	70	74	49	25	232	194
Both female	102	29	73	43	37	6	87	62
SELECTED LIVING ARRANGEMENTS								
Households	195 713	32 787	162 926	95 039	66 064	28 975	315 879	213 598
With one or more subfamilies	21 251	4 375	16 876	7 551	4 842	2 709	7 152	6 049
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder								
With roomer, boarder, or foster child 15 years and over	35 089	6 896	28 193	17 743	12 704	5 039	13 920	11 495
4 558	855	3 703	2 897	1 955	942	2 571	1 695	
HOUSEHOLD SIZE								
Households	195 713	32 787	162 926	95 039	66 064	28 975	315 879	213 598
1 person	19 824	2 826	16 998	13 355	9 315	4 040	87 803	53 666
2 persons	33 446	5 712	27 734	18 950	13 766	5 184	98 381	71 255
3 persons	34 563	6 437	28 126	17 589	12 833	4 756	55 470	39 298
4 persons	41 705	6 149	35 556	17 682	11 782	5 900	49 509	31 953
5 persons	31 206	4 988	26 218	13 388	9 062	4 326	17 610	11 703
6 persons	18 117	3 174	14 943	7 364	5 004	2 360	4 920	3 830
7 or more persons	16 852	3 501	13 351	6 711	4 302	2 409	2 186	1 893

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Japanese—Con.								
	Foreign born								
		Year of entry		Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
HOUSEHOLD TYPE AND RELATIONSHIP									Before 1980
All persons	280 686	153 371	127 315	72 194	4 325	67 869	208 492	149 046	59 446
In households	269 391	144 349	125 042	70 759	4 132	66 627	198 632	140 217	58 415
Family householder	61 271	32 500	28 771	13 830	642	13 188	47 441	31 858	15 583
Nonfamily householder	41 010	21 894	19 116	11 778	654	11 124	29 232	21 240	7 992
Spouse	105 633	41 580	64 053	38 147	1 518	36 629	67 486	40 062	27 424
Child	34 955	31 686	3 269	1 661	741	920	33 294	30 945	2 349
Other relatives	8 329	2 777	5 552	2 915	153	2 762	5 414	2 624	2 790
Nonrelatives	18 193	13 912	4 281	2 428	424	2 004	15 765	13 488	2 277
In group quarters	11 295	9 022	2 273	1 435	193	1 242	9 860	8 829	1 031
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	61 271	32 500	28 771	13 830	642	13 188	47 441	31 858	15 583
With own children under 18 years	34 979	21 698	13 281	5 140	306	4 834	29 839	21 392	8 447
With own children under 6 years	10 916	8 638	2 278	855	89	766	10 061	8 549	1 512
Married-couple families	50 986	30 884	20 102	8 543	512	8 031	42 443	30 372	12 071
With own children under 18 years	31 277	20 948	10 329	3 710	260	3 450	27 567	20 688	6 879
With own children under 6 years	10 577	8 463	2 114	743	89	654	9 834	8 374	1 460
Female householder, no husband present	8 875	1 143	7 732	4 809	109	4 700	4 066	1 034	3 032
With own children under 18 years	3 295	673	2 622	1 289	46	1 243	2 006	627	1 379
With own children under 6 years	270	153	117	87	—	87	183	153	30
Subfamilies	696	231	465	296	10	286	400	221	179
With own children under 18 years	290	100	190	97	4	93	193	96	97
Married-couple subfamilies	491	173	318	224	6	218	267	167	100
With own children under 18 years	85	42	43	25	—	25	60	42	18
Mother-child subfamilies	171	45	126	57	4	53	114	41	73
Persons under 18 years	32 541	31 121	1 420	815	636	179	31 726	30 485	1 241
Percent living with two parents	95.5	96.1	83.0	74.5	82.7	45.3	96.1	96.4	88.4
UNMARRIED-PARTNER HOUSEHOLDS									
Total	1 966	804	1 162	719	46	673	1 247	758	489
Male and female	1 903	763	1 140	705	46	659	1 198	717	481
Both male	38	16	22	14	—	14	24	16	8
Both female	25	25	—	—	—	—	25	25	—
SELECTED LIVING ARRANGEMENTS									
Households	102 281	54 394	47 887	25 608	1 296	24 312	76 673	53 098	23 575
With one or more subfamilies	1 103	86	1 017	709	10	699	394	76	318
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	2 425	799	1 626	879	51	828	1 546	748	798
With roomer, boarder, or foster child 15 years and over	876	399	477	326	33	293	550	366	184
HOUSEHOLD SIZE									
Households	102 281	54 394	47 887	25 608	1 296	24 312	76 673	53 098	23 575
1 person	34 137	17 081	17 056	10 490	500	9 990	23 647	16 581	7 066
2 persons	27 126	13 902	13 224	7 355	434	6 921	19 771	13 468	6 303
3 persons	16 172	8 427	7 745	3 781	130	3 651	12 391	8 297	4 094
4 persons	17 556	11 277	6 279	2 377	140	2 237	15 179	11 137	4 042
5 persons	5 907	3 289	2 618	1 115	70	1 045	4 792	3 219	1 573
6 persons	1 090	352	738	359	12	347	731	340	391
7 or more persons	293	66	227	131	10	121	162	56	106

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian Indian							
			Foreign born					
			Total	Year of entry		Naturalized		
				1980 to 1990	Before 1980			
	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	786 694	193 271	593 423	345 622	247 801	203 614	49 498	154 116
In households	771 046	188 290	582 756	339 408	243 348	200 252	48 955	151 297
Family householder	192 836	4 920	187 916	83 383	104 533	85 885	15 156	70 729
Nonfamily householder	40 856	3 768	37 088	23 464	13 624	10 769	2 164	8 605
Spouse	166 021	3 684	162 337	84 587	77 750	61 003	14 062	46 941
Child	271 509	165 069	106 440	74 677	31 763	29 616	12 268	17 348
Other relatives	69 350	7 041	62 309	52 084	10 225	8 135	3 957	4 178
Nonrelatives	30 474	3 808	26 666	21 213	5 453	4 844	1 348	3 496
In group quarters	15 648	4 981	10 667	6 214	4 453	3 362	543	2 819
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	192 836	4 920	187 916	83 383	104 533	85 885	15 156	70 729
With own children under 18 years	132 489	2 935	129 554	52 974	76 580	62 298	10 604	51 694
With own children under 6 years	35 272	914	34 358	21 970	12 388	11 491	4 006	7 485
Married-couple families	174 768	3 710	171 058	74 028	97 030	79 398	13 590	65 808
With own children under 18 years	125 577	2 423	123 154	50 129	73 025	59 473	10 076	49 397
With own children under 6 years	34 061	794	33 267	21 272	11 995	11 076	3 838	7 238
Female householder, no husband present	8 587	825	7 762	3 421	4 341	3 467	671	2 796
With own children under 18 years	4 684	414	4 270	1 798	2 472	1 958	386	1 572
With own children under 6 years	730	84	646	398	248	280	117	163
Subfamilies	13 482	470	13 012	10 019	2 993	2 870	1 117	1 753
With own children under 18 years	4 664	306	4 358	3 071	1 287	1 178	451	727
Married-couple subfamilies	10 745	179	10 566	8 275	2 291	2 264	889	1 375
With own children under 18 years	1 927	15	1 912	1 327	585	572	223	349
Mother-child subfamilies	1 910	227	1 683	1 275	408	392	169	223
Persons under 18 years	232 920	161 703	71 217	58 586	12 631	13 002	8 001	5 001
Percent living with two parents	91.8	92.5	90.3	89.7	93.3	91.0	90.0	92.6
UNMARRIED-PARTNER HOUSEHOLDS								
Total	2 514	307	2 207	1 134	1 073	802	118	684
Male and female	2 317	284	2 033	1 058	975	752	113	639
Both male	151	23	128	48	80	32	5	27
Both female	46	—	46	28	18	18	—	18
SELECTED LIVING ARRANGEMENTS								
Households	233 692	8 688	225 004	106 847	118 157	96 654	17 320	79 334
With one or more subfamilies	12 699	404	12 295	5 655	6 640	6 208	1 590	4 618
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	25 879	729	25 150	12 952	12 198	11 045	2 571	8 474
With roomer, boarder, or foster child 15 years and over	2 081	160	1 921	1 270	651	569	213	356
HOUSEHOLD SIZE								
Households	233 692	8 688	225 004	106 847	118 157	96 654	17 320	79 334
1 person	28 294	2 468	25 826	14 719	11 107	8 781	1 715	7 066
2 persons	43 531	2 266	41 265	25 142	16 123	13 099	2 752	10 347
3 persons	46 369	1 442	44 927	22 927	22 000	18 264	3 602	14 662
4 persons	64 943	1 397	63 546	24 328	39 218	30 875	4 374	26 501
5 persons	29 515	547	28 968	10 789	18 179	15 111	2 508	12 603
6 persons	12 569	370	12 199	5 048	7 151	6 418	1 315	5 103
7 or more persons	8 471	198	8 273	3 894	4 379	4 106	1 054	3 052

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian Indian—Con.			Korean					
	Foreign born—Con.				Foreign born				
	Not a citizen				Year of entry				
	Total	Year of entry			All persons	Native	Total	Year of entry	
		1980 to 1990	Before 1980					1980 to 1990	Before 1980
HOUSEHOLD TYPE AND RELATIONSHIP									
All persons	389 809	296 124	93 685	797 304	218 031	579 273	326 842	252 431	
In households	382 504	290 453	92 051	778 929	213 438	565 491	321 012	244 479	
Family householder	102 031	68 227	33 804	163 149	6 608	156 541	80 722	75 819	
Nonfamily householder	26 319	21 300	5 019	38 619	5 456	33 163	15 739	17 424	
Spouse	101 334	70 525	30 809	192 115	5 486	186 629	93 875	92 754	
Child	76 824	62 409	14 415	303 696	183 392	120 304	83 889	36 415	
Other relatives	54 174	48 127	6 047	54 318	7 274	47 044	34 663	12 381	
Nonrelatives	21 822	19 865	1 957	27 032	5 222	21 810	12 124	9 686	
In group quarters	7 305	5 671	1 634	18 375	4 593	13 782	5 830	7 952	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	102 031	68 227	33 804	163 149	6 608	156 541	80 722	75 819	
With own children under 18 years	67 256	42 370	24 886	102 325	3 000	99 325	52 580	46 745	
With own children under 6 years	22 867	17 964	4 903	29 406	1 028	28 378	21 004	7 374	
Married-couple families	91 660	60 438	31 222	137 178	5 103	132 075	69 544	62 531	
With own children under 18 years	63 681	40 053	23 628	89 775	2 336	87 439	48 120	39 319	
With own children under 6 years	22 191	17 434	4 757	27 688	827	26 861	20 171	6 690	
Female householder, no husband present	4 295	2 750	1 545	18 419	1 001	17 418	6 712	10 706	
With own children under 18 years	2 312	1 412	900	10 011	534	9 477	3 068	6 409	
With own children under 6 years	366	281	85	1 306	154	1 152	614	538	
Subfamilies	10 142	8 902	1 240	9 434	769	8 665	6 066	2 599	
With own children under 18 years	3 180	2 620	560	4 191	628	3 563	2 306	1 257	
Married-couple subfamilies	8 302	7 386	916	6 429	200	6 229	4 457	1 772	
With own children under 18 years	1 340	1 104	236	1 186	59	1 127	697	430	
Mother-child subfamilies	1 291	1 106	185	2 366	461	1 905	1 317	588	
Persons under 18 years	58 215	50 585	7 630	245 532	176 429	69 103	56 609	12 494	
Percent living with two parents	90.2	89.6	93.8	89.0	89.7	87.0	87.3	85.5	
UNMARRIED-PARTNER HOUSEHOLDS									
Total	1 405	1 016	389	3 492	633	2 859	1 214	1 645	
Male and female	1 281	945	336	3 446	615	2 831	1 193	1 638	
Both male	96	43	53	28	11	17	10	7	
Both female	28	28	—	18	7	11	11	—	
SELECTED LIVING ARRANGEMENTS									
Households	128 350	89 527	38 823	201 768	12 064	189 704	96 461	93 243	
With one or more subfamilies	6 087	4 065	2 022	8 401	297	8 104	4 187	3 917	
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder									
With roomer, boarder, or foster child 15 years and over	14 105	10 381	3 724	15 881	695	15 186	8 215	6 971	
1 352	1 057	295	2 115	174	1 941	1 941	957	984	
HOUSEHOLD SIZE									
Households	128 350	89 527	38 823	201 768	12 064	189 704	96 461	93 243	
1 person	17 045	13 004	4 041	28 841	3 577	25 264	11 863	13 401	
2 persons	28 166	22 390	5 776	42 330	4 016	38 314	19 123	19 191	
3 persons	26 663	19 325	7 338	42 027	2 026	40 001	22 103	17 898	
4 persons	32 671	19 954	12 717	52 745	1 397	51 348	26 886	24 462	
5 persons	13 857	8 281	5 576	23 517	667	22 850	10 527	12 323	
6 persons	5 781	3 733	2 048	8 186	199	7 987	3 989	3 998	
7 or more persons	4 167	2 840	1 327	4 122	182	3 940	1 970	1 970	

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Korean—Con.						Vietnamese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry		Total	Year of entry		Total	All persons	
	Total	1980 to 1990	Before 1980		1980 to 1990	Before 1980	All persons	Native
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	232 488	48 004	184 484	346 785	278 838	67 947	593 213	119 360
In households	225 141	47 124	178 017	340 350	273 888	66 462	583 554	117 984
Family householder	68 436	12 258	56 178	88 105	68 464	19 641	118 309	1 532
Nonfamily householder	14 927	2 236	12 691	18 236	13 503	4 733	22 384	894
Spouse	89 192	17 169	72 023	97 437	76 706	20 731	94 937	1 188
Child	35 832	11 329	24 503	84 472	72 560	11 912	232 582	103 198
Other relatives	7 685	2 262	5 423	39 359	32 401	6 958	75 763	7 494
Nonrelatives	9 069	1 870	7 199	12 741	10 254	2 487	39 579	3 678
In group quarters	7 347	880	6 467	6 435	4 950	1 485	9 659	1 376
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	68 436	12 258	56 178	88 105	68 464	19 641	118 309	1 532
With own children under 18 years	43 635	8 546	35 089	55 690	44 034	11 656	81 614	923
With own children under 6 years	8 737	3 060	5 677	19 641	17 944	1 697	19 128	362
Married-couple families	56 461	10 073	46 388	75 614	59 471	16 143	84 819	1 015
With own children under 18 years	36 758	7 373	29 385	50 681	40 747	9 934	65 090	586
With own children under 6 years	8 040	2 877	5 163	18 821	17 294	1 527	16 057	210
Female householder, no husband present	9 625	1 518	8 107	7 793	5 194	2 599	18 815	395
With own children under 18 years	5 946	924	5 022	3 531	2 144	1 387	12 101	304
With own children under 6 years	555	155	400	597	459	138	2 264	139
Subfamilies	2 310	654	1 656	6 355	5 412	943	9 350	297
With own children under 18 years	1 355	401	954	2 208	1 905	303	5 591	276
Married-couple subfamilies	1 415	389	1 026	4 814	4 068	746	5 082	50
With own children under 18 years	460	136	324	667	561	106	1 323	29
Mother-child subfamilies	672	230	442	1 233	1 087	146	3 242	207
Persons under 18 years	13 270	6 465	6 805	55 833	50 144	5 689	199 343	107 748
Percent living with two parents	84.4	85.2	83.6	87.6	87.6	87.7	76.6	80.7
UNMARRIED-PARTNER HOUSEHOLDS								
Total	1 572	299	1 273	1 287	915	372	3 536	141
Male and female	1 561	288	1 273	1 270	905	365	3 401	136
Both male	—	—	—	17	10	7	103	5
Both female	11	11	—	—	—	—	32	—
SELECTED LIVING ARRANGEMENTS								
Households	83 363	14 494	68 869	106 341	81 967	24 374	140 693	2 426
With one or more subfamilies	3 690	984	2 706	4 414	3 203	1 211	8 597	90
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	6 386	1 381	5 005	8 800	6 834	1 966	30 773	355
With roomer, boarder, or foster child 15 years and over	874	169	705	1 067	788	279	3 754	45
HOUSEHOLD SIZE								
Households	83 363	14 494	68 869	106 341	81 967	24 374	140 693	2 426
1 person	11 166	1 635	9 531	14 098	10 228	3 870	14 373	654
2 persons	17 422	2 780	14 642	20 892	16 343	4 549	21 901	611
3 persons	16 771	3 174	13 597	23 230	18 929	4 301	23 471	367
4 persons	21 522	3 823	17 699	29 826	23 063	6 763	26 856	276
5 persons	10 777	1 722	9 055	12 073	8 805	3 268	21 214	219
6 persons	3 741	898	2 843	4 246	3 091	1 155	14 828	114
7 or more persons	1 964	462	1 502	1 976	1 508	468	18 050	185

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Vietnamese—Con.									
	Foreign born									
		Year of entry			Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	473 853	292 717	181 136	200 069	74 897	125 172	273 784	217 820	55 964	
In households	465 570	288 576	176 994	195 438	73 494	121 944	270 132	215 082	55 050	
Family householder	116 777	62 638	54 139	62 127	22 072	40 055	54 650	40 566	14 084	
Nonfamily householder	21 490	10 940	10 550	12 579	4 673	7 906	8 911	6 267	2 644	
Spouse	93 749	46 503	47 246	48 499	13 865	34 634	45 250	32 638	12 612	
Child	129 384	90 318	39 066	41 319	17 435	23 884	88 065	72 883	15 182	
Other relatives	68 269	50 987	17 282	19 238	9 612	9 626	49 031	41 375	7 656	
Nonrelatives	35 901	27 190	8 711	11 676	5 837	5 839	24 225	21 353	2 872	
In group quarters	8 283	4 141	4 142	4 631	1 403	3 228	3 652	2 738	914	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	116 777	62 638	54 139	62 127	22 072	40 055	54 650	40 566	14 084	
With own children under 18 years	80 691	42 901	37 790	41 581	14 265	27 316	39 110	28 636	10 474	
With own children under 6 years	18 766	10 280	8 486	10 678	4 158	6 520	8 088	6 122	1 966	
Married-couple families	83 804	41 392	42 412	47 979	16 063	31 916	35 825	25 329	10 496	
With own children under 18 years	64 504	32 379	32 125	35 706	11 950	23 756	28 798	20 429	8 369	
With own children under 6 years	15 847	8 148	7 699	9 726	3 714	6 012	6 121	4 434	1 687	
Female householder, no husband present	18 420	11 556	6 864	7 140	2 595	4 545	11 280	8 961	2 319	
With own children under 18 years	11 797	7 575	4 222	4 174	1 513	2 661	7 623	6 062	1 561	
With own children under 6 years	2 125	1 650	475	596	288	308	1 529	1 362	167	
Subfamilies	9 053	6 187	2 866	2 768	1 191	1 577	6 285	4 996	1 289	
With own children under 18 years	5 315	3 692	1 623	1 702	779	923	3 613	2 913	700	
Married-couple subfamilies	5 032	3 431	1 601	1 491	664	827	3 541	2 767	774	
With own children under 18 years	1 294	936	358	425	252	173	869	684	185	
Mother-child subfamilies	3 035	2 032	1 003	971	376	595	2 064	1 656	408	
Persons under 18 years	91 595	73 037	18 558	20 163	11 275	8 888	71 432	61 762	9 670	
Percent living with two parents	71.9	69.7	80.4	79.7	77.4	82.6	69.7	68.3	78.4	
UNMARRIED-PARTNER HOUSEHOLDS										
Total	3 395	1 756	1 639	1 843	634	1 209	1 552	1 122	430	
Male and female	3 265	1 675	1 590	1 775	612	1 163	1 490	1 063	427	
Both male	98	55	43	60	20	40	38	35	3	
Both female	32	26	6	8	2	6	24	24	—	
SELECTED LIVING ARRANGEMENTS										
Households	138 267	73 578	64 689	74 706	26 745	47 961	63 561	46 833	16 728	
With one or more subfamilies	8 507	4 751	3 756	4 576	1 684	2 892	3 931	3 067	864	
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	30 418	18 282	12 136	16 594	7 269	9 325	13 824	11 013	2 811	
With roomer, boarder, or foster child 15 years and over	3 709	2 327	1 382	1 895	867	1 028	1 814	1 460	354	
HOUSEHOLD SIZE										
Households	138 267	73 578	64 689	74 706	26 745	47 961	63 561	46 833	16 728	
1 person	13 719	6 365	7 354	8 255	2 781	5 474	5 464	3 584	1 880	
2 persons	21 290	11 086	10 204	12 423	4 543	7 880	8 867	6 543	2 324	
3 persons	23 104	12 740	10 364	13 023	5 008	8 015	10 081	7 732	2 349	
4 persons	26 580	13 479	13 101	15 157	4 954	10 203	11 423	8 525	2 898	
5 persons	20 995	11 201	9 794	11 034	3 852	7 182	9 961	7 349	2 612	
6 persons	14 714	8 271	6 443	7 179	2 675	4 504	7 535	5 596	1 939	
7 or more persons	17 865	10 436	7 429	7 635	2 932	4 703	10 230	7 504	2 726	

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Cambodian							
	Foreign born				Naturalized			
	All persons	Native	Year of entry		Total	Year of entry		Total
			1980 to 1990	Before 1980		1980 to 1990	Before 1980	
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons -----	149 047	31 190	117 857	103 796	14 061	20 181	13 847	6 334
In households-----	148 247	31 133	117 114	103 273	13 841	19 740	13 607	6 133
Family householder-----	28 185	342	27 843	23 379	4 464	6 042	3 700	2 342
Nonfamily householder-----	1 869	45	1 824	1 393	431	538	284	254
Spouse-----	19 755	151	19 604	16 608	2 996	3 901	2 587	1 314
Child-----	72 907	25 971	46 936	43 262	3 674	6 330	4 968	1 362
Other relatives-----	17 242	3 155	14 087	12 589	1 498	1 912	1 475	437
Nonrelatives-----	8 289	1 469	6 820	6 042	778	1 017	593	424
In group quarters-----	800	57	743	523	220	441	240	201
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families -----	28 185	342	27 843	23 379	4 464	6 042	3 700	2 342
With own children under 18 years-----	23 614	296	23 318	19 842	3 476	4 748	2 990	1 758
With own children under 6 years-----	4 093	67	4 026	3 505	521	926	572	354
Married-couple families-----	19 374	237	19 137	15 609	3 528	4 762	2 744	2 018
With own children under 18 years-----	17 132	224	16 908	13 995	2 913	4 006	2 362	1 644
With own children under 6 years-----	2 591	46	2 545	2 091	454	803	463	340
Female householder, no husband present-----	7 165	57	7 108	6 427	681	887	681	206
With own children under 18 years-----	5 805	52	5 753	5 251	502	627	522	105
With own children under 6 years-----	1 331	13	1 318	1 251	67	103	89	14
Subfamilies -----	3 051	74	2 977	2 573	404	463	256	207
With own children under 18 years-----	2 324	71	2 253	1 949	304	339	187	152
Married-couple subfamilies-----	1 162	4	1 158	944	214	255	131	124
With own children under 18 years-----	435	1	434	320	114	131	62	69
Mother-child subfamilies-----	1 576	47	1 529	1 382	147	119	72	47
Persons under 18 years-----	69 478	29 916	39 562	37 493	2 069	3 878	3 306	572
Percent living with two parents-----	71.0	69.7	72.0	71.9	73.2	71.7	70.5	78.3
UNMARRIED-PARTNER HOUSEHOLDS								
Total -----	662	12	650	521	129	108	67	41
Male and female-----	645	12	633	504	129	101	60	41
Both male-----	—	—	—	—	—	—	—	—
Both female-----	17	—	17	17	—	7	7	—
SELECTED LIVING ARRANGEMENTS								
Households -----	30 054	387	29 667	24 772	4 895	6 580	3 984	2 596
With one or more subfamilies-----	2 953	6	2 947	2 397	550	608	324	284
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder-----	—	—	—	—	—	—	—	—
With roomer, boarder, or foster child 15 years and over -----	6 238	46	6 192	5 240	952	1 571	1 034	537
With roomer, boarder, or foster child 15 years and over -----	642	5	637	565	72	148	90	58
HOUSEHOLD SIZE								
Households -----	30 054	387	29 667	24 772	4 895	6 580	3 984	2 596
1 person -----	1 251	40	1 211	984	227	369	224	145
2 persons -----	2 510	55	2 455	1 905	550	663	357	306
3 persons -----	3 544	39	3 505	2 954	551	808	513	295
4 persons -----	5 659	49	5 610	4 383	1 227	1 617	871	746
5 persons -----	5 675	78	5 597	4 603	994	1 226	763	463
6 persons -----	4 447	53	4 394	3 728	666	891	581	310
7 or more persons -----	6 968	73	6 895	6 215	680	1 006	675	331

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Cambodian—Con.			Hmong					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
HOUSEHOLD TYPE AND RELATIONSHIP							Before 1980		
All persons	97 676	89 949	7 727	94 439	32 865	61 574	46 739		
In households	97 374	89 666	7 708	93 947	32 844	61 103	46 512		
Family householder	21 801	19 679	2 122	14 374	169	14 205	9 878		
Nonfamily householder	1 286	1 109	177	441	22	419	303		
Spouse	15 703	14 021	1 682	11 985	146	11 839	8 384		
Child	40 606	38 294	2 312	57 542	30 900	26 642	21 784		
Other relatives	12 175	11 114	1 061	8 417	1 344	7 073	5 403		
Nonrelatives	5 803	5 449	354	1 188	263	925	760		
In group quarters	302	283	19	492	21	471	227		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	21 801	19 679	2 122	14 374	169	14 205	9 878		
With own children under 18 years	18 570	16 852	1 718	12 956	138	12 818	8 983		
With own children under 6 years	3 100	2 933	167	2 529	23	2 506	1 893		
Married-couple families	14 375	12 865	1 510	11 838	139	11 699	8 023		
With own children under 18 years	12 902	11 633	1 269	11 022	133	10 889	7 494		
With own children under 6 years	1 742	1 628	114	2 163	18	2 145	1 593		
Female householder, no husband present	6 221	5 746	475	1 952	12	1 940	1 446		
With own children under 18 years	5 126	4 729	397	1 622	5	1 617	1 253		
With own children under 6 years	1 215	1 162	53	278	5	273	236		
Subfamilies	2 514	2 317	197	1 452	35	1 417	1 012		
With own children under 18 years	1 914	1 762	152	1 004	35	969	672		
Married-couple subfamilies	903	813	90	691	8	683	504		
With own children under 18 years	303	258	45	243	8	235	164		
Mother-child subfamilies	1 410	1 310	100	527	27	500	358		
Persons under 18 years	35 684	34 187	1 497	57 342	32 139	25 203	21 371		
Percent living with two parents	72.0	72.0	71.2	86.2	89.4	82.1	82.2		
UNMARRIED-PARTNER HOUSEHOLDS									
Total	542	454	88	134	—	134	101		
Male and female	532	444	88	129	—	129	96		
Both male	—	—	—	—	—	—	—		
Both female	10	10	—	5	—	5	5		
SELECTED LIVING ARRANGEMENTS									
Households	23 087	20 788	2 299	14 815	191	14 624	10 181		
With one or more subfamilies	2 339	2 073	266	1 374	29	1 345	942		
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	4 621	4 206	415	2 762	23	2 739	1 908		
With roomer, boarder, or foster child 15 years and over	489	475	14	120	3	117	67		
HOUSEHOLD SIZE									
Households	23 087	20 788	2 299	14 815	191	14 624	10 181		
1 person	842	760	82	376	22	354	246		
2 persons	1 792	1 548	244	712	6	706	509		
3 persons	2 697	2 441	256	1 078	28	1 050	703		
4 persons	3 993	3 512	481	1 423	20	1 403	982		
5 persons	4 371	3 840	531	1 790	11	1 779	1 195		
6 persons	3 503	3 147	356	2 018	20	1 998	1 314		
7 or more persons	5 889	5 540	349	7 418	84	7 334	5 232		

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Hmong—Con.						Laotian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry		Total	Year of entry		Total	All persons	
	Total	1980 to 1990	Before 1980		1980 to 1990	Before 1980	All persons	Native
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	5 668	2 610	3 058	55 906	44 129	11 777	147 375	30 394
In households	5 481	2 520	2 961	55 622	43 992	11 630	146 455	30 329
Family householder	1 840	674	1 166	12 365	9 204	3 161	28 592	359
Nonfamily householder	110	47	63	309	256	53	2 210	58
Spouse	1 218	438	780	10 621	7 946	2 675	23 670	238
Child	1 782	1 053	729	24 860	20 731	4 129	71 328	26 453
Other relatives	495	285	210	6 578	5 118	1 460	15 958	2 695
Nonrelatives	36	23	13	889	737	152	4 697	526
In group quarters	187	90	97	284	137	147	920	65
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	1 840	674	1 166	12 365	9 204	3 161	28 592	359
With own children under 18 years	1 657	605	1 052	11 161	8 378	2 783	23 662	288
With own children under 6 years	321	154	167	2 185	1 739	446	4 786	64
Married-couple families	1 652	579	1 073	10 047	7 444	2 603	23 369	208
With own children under 18 years	1 512	522	990	9 377	6 972	2 405	20 070	183
With own children under 6 years	315	148	167	1 830	1 445	385	3 957	39
Female householder, no husband present	154	86	68	1 786	1 360	426	3 238	114
With own children under 18 years	139	83	56	1 478	1 170	308	2 482	86
With own children under 6 years	6	6	—	267	230	37	486	25
Subfamilies	122	65	57	1 295	947	348	2 598	64
With own children under 18 years	68	29	39	901	643	258	1 657	30
Married-couple subfamilies	78	37	41	605	467	138	1 274	34
With own children under 18 years	24	1	23	211	163	48	333	—
Mother-child subfamilies	15	4	11	485	354	131	993	19
Persons under 18 years	1 373	923	450	23 830	20 448	3 382	66 330	29 103
Percent living with two parents	80.3	79.8	81.1	82.2	82.3	81.8	82.6	80.0
UNMARRIED-PARTNER HOUSEHOLDS								
Total	10	10	—	124	91	33	899	4
Male and female	10	10	—	119	86	33	889	4
Both male	—	—	—	—	—	—	6	—
Both female	—	—	—	5	5	—	4	—
SELECTED LIVING ARRANGEMENTS								
Households	1 950	721	1 229	12 674	9 460	3 214	30 802	417
With one or more subfamilies	157	51	106	1 188	891	297	2 623	53
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	501	203	298	2 238	1 705	533	5 766	45
With roomer, boarder, or foster child 15 years and over	29	25	4	88	42	46	367	—
HOUSEHOLD SIZE								
Households	1 950	721	1 229	12 674	9 460	3 214	30 802	417
1 person	92	29	63	262	217	45	1 386	46
2 persons	106	59	47	600	450	150	2 581	53
3 persons	126	47	79	924	656	268	4 324	76
4 persons	201	58	143	1 202	924	278	5 747	80
5 persons	301	101	200	1 478	1 094	384	6 237	59
6 persons	294	52	242	1 704	1 262	442	4 265	19
7 or more persons	830	375	455	6 504	4 857	1 647	6 262	84

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Laotian—Con.								
	Foreign born								
		Year of entry		Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
HOUSEHOLD TYPE AND RELATIONSHIP									Before 1980
All persons	116 981	93 010	23 971	20 279	11 805	8 474	96 702	81 205	15 497
In households	116 126	92 451	23 675	19 919	11 605	8 314	96 207	80 846	15 361
Family householder	28 233	21 519	6 714	6 068	3 235	2 833	22 165	18 284	3 881
Nonfamily householder	2 152	1 452	700	488	242	246	1 664	1 210	454
Spouse	23 432	17 979	5 453	4 224	2 238	1 986	19 208	15 741	3 467
Child	44 875	37 537	7 338	6 463	4 354	2 109	38 412	33 183	5 229
Other relatives	13 263	10 691	2 572	1 915	1 102	813	11 348	9 589	1 759
Nonrelatives	4 171	3 273	898	761	434	327	3 410	2 839	571
In group quarters	855	559	296	360	200	160	495	359	136
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	28 233	21 519	6 714	6 068	3 235	2 833	22 165	18 284	3 881
With own children under 18 years	23 374	17 984	5 390	4 773	2 538	2 235	18 601	15 446	3 155
With own children under 6 years	4 722	3 700	1 022	972	501	471	3 750	3 199	551
Married-couple families	23 161	17 659	5 502	5 155	2 749	2 406	18 006	14 910	3 096
With own children under 18 years	19 887	15 257	4 630	4 283	2 255	2 028	15 604	13 002	2 602
With own children under 6 years	3 918	3 051	867	838	413	425	3 080	2 638	442
Female householder, no husband present	3 124	2 466	658	510	281	229	2 614	2 185	429
With own children under 18 years	2 396	1 957	439	352	229	123	2 044	1 728	316
With own children under 6 years	461	382	79	95	66	29	366	316	50
Subfamilies	2 534	2 076	458	435	276	159	2 099	1 800	299
With own children under 18 years	1 627	1 370	257	300	200	100	1 327	1 170	157
Married-couple subfamilies	1 240	977	263	223	128	95	1 017	849	168
With own children under 18 years	333	271	62	88	52	36	245	219	26
Mother-child subfamilies	974	814	160	149	109	40	825	705	120
Persons under 18 years	37 227	32 346	4 881	4 277	3 092	1 185	32 950	29 254	3 696
Percent living with two parents	84.5	84.4	85.6	89.3	88.8	90.5	83.9	83.9	84.0
UNMARRIED-PARTNER HOUSEHOLDS									
Total	895	638	257	104	70	34	791	568	223
Male and female	885	628	257	104	70	34	781	558	223
Both male	6	6	—	—	—	—	6	6	—
Both female	4	4	—	—	—	—	4	4	—
SELECTED LIVING ARRANGEMENTS									
Households	30 385	22 971	7 414	6 556	3 477	3 079	23 829	19 494	4 335
With one or more subfamilies	2 570	1 942	628	609	318	291	1 961	1 624	337
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	5 721	4 247	1 474	1 470	761	709	4 251	3 486	765
With roomer, boarder, or foster child 15 years and over	367	253	114	73	38	35	294	215	79
HOUSEHOLD SIZE									
Households	30 385	22 971	7 414	6 556	3 477	3 079	23 829	19 494	4 335
1 person	1 340	868	472	347	162	185	993	706	287
2 persons	2 528	1 900	628	569	345	224	1 959	1 555	404
3 persons	4 248	3 148	1 100	995	482	513	3 253	2 666	587
4 persons	5 667	4 184	1 483	1 222	662	560	4 445	3 522	923
5 persons	6 178	4 720	1 458	1 487	833	654	4 691	3 887	804
6 persons	4 246	3 264	982	842	423	419	3 404	2 841	563
7 or more persons	6 178	4 887	1 291	1 094	570	524	5 084	4 317	767

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Thai							
			Foreign born					
			Total	Year of entry		Naturalized		
				1980 to 1990	Before 1980		Year of entry	
	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	91 360	22 385	68 975	29 379	39 596	21 405	2 944	18 461
In households	89 396	21 821	67 575	28 416	39 159	21 075	2 886	18 189
Family householder	16 710	350	16 360	4 718	11 642	5 894	734	5 160
Nonfamily householder	6 946	394	6 552	3 381	3 171	1 699	276	1 423
Spouse	25 287	369	24 918	7 097	17 821	9 882	956	8 926
Child	25 704	18 911	6 793	4 625	2 168	1 333	374	959
Other relatives	7 800	1 067	6 733	4 756	1 977	897	293	604
Nonrelatives	6 949	730	6 219	3 839	2 380	1 370	253	1 117
In group quarters	1 964	564	1 400	963	437	330	58	272
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	16 710	350	16 360	4 718	11 642	5 894	734	5 160
With own children under 18 years	10 737	150	10 587	2 484	8 103	4 048	464	3 584
With own children under 6 years	2 585	74	2 511	906	1 605	827	163	664
Married-couple families	12 437	233	12 204	3 372	8 832	4 254	532	3 722
With own children under 18 years	8 534	99	8 435	2 003	6 432	3 002	366	2 636
With own children under 6 years	2 220	51	2 169	787	1 382	654	119	535
Female householder, no husband present	3 189	90	3 099	865	2 234	1 356	162	1 194
With own children under 18 years	1 868	51	1 817	369	1 448	933	76	857
With own children under 6 years	234	23	211	69	142	119	32	87
Subfamilies	1 045	182	863	500	363	190	74	116
With own children under 18 years	585	164	421	209	212	109	47	62
Married-couple subfamilies	557	37	520	327	193	111	38	73
With own children under 18 years	97	19	78	36	42	30	11	19
Mother-child subfamilies	428	134	294	160	134	71	28	43
Persons under 18 years	22 705	18 291	4 414	3 678	736	521	324	197
Percent living with two parents	79.1	79.8	75.9	75.3	79.3	62.4	69.8	50.3
UNMARRIED-PARTNER HOUSEHOLDS								
Total	942	136	806	174	632	350	26	324
Male and female	910	136	774	169	605	332	26	306
Both male	15	—	15	—	15	12	—	12
Both female	17	—	17	5	12	6	—	6
SELECTED LIVING ARRANGEMENTS								
Households	23 656	744	22 912	8 099	14 813	7 593	1 010	6 583
With one or more subfamilies	686	—	686	233	453	217	38	179
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	3 355	47	3 308	1 216	2 092	984	120	864
With roomer, boarder, or foster child 15 years and over	359	—	359	219	140	107	18	89
HOUSEHOLD SIZE								
Households	23 656	744	22 912	8 099	14 813	7 593	1 010	6 583
1 person	4 806	180	4 626	2 260	2 366	1 219	179	1 040
2 persons	5 833	310	5 523	2 301	3 222	1 725	276	1 449
3 persons	4 988	136	4 852	1 627	3 225	1 490	237	1 253
4 persons	4 450	64	4 386	1 004	3 382	1 828	192	1 636
5 persons	2 204	42	2 162	564	1 598	826	82	744
6 persons	915	12	903	178	725	309	8	301
7 or more persons	460	—	460	165	295	196	36	160

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Thai—Con.			Indonesian						
	Foreign born—Con.				Foreign born					
	Not a citizen				Year of entry					
	Total	Year of entry			All persons	Native				
		1980 to 1990	Before 1980				Total	1980 to 1990		
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	47 570	26 435	21 135	30 085	5 083	25 002	15 658	9 344		
In households	46 500	25 530	20 970	29 211	4 989	24 222	14 979	9 243		
Family householder	10 466	3 984	6 482	7 251	341	6 910	3 104	3 806		
Nonfamily householder	4 853	3 105	1 748	3 085	157	2 928	1 917	1 011		
Spouse	15 036	6 141	8 895	6 267	394	5 873	2 999	2 874		
Child	5 460	4 251	1 209	6 832	3 529	3 303	2 680	623		
Other relatives	5 836	4 463	1 373	2 893	266	2 627	2 245	382		
Nonrelatives	4 849	3 586	1 263	2 883	302	2 581	2 034	547		
In group quarters	1 070	905	165	874	94	780	679	101		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	10 466	3 984	6 482	7 251	341	6 910	3 104	3 806		
With own children under 18 years	6 539	2 020	4 519	3 891	214	3 677	1 642	2 035		
With own children under 6 years	1 684	743	941	1 157	77	1 080	683	397		
Married-couple families	7 950	2 840	5 110	5 682	220	5 462	2 995	3 267		
With own children under 18 years	5 433	1 637	3 796	3 462	131	3 331	1 533	1 798		
With own children under 6 years	1 515	668	847	1 076	30	1 046	668	378		
Female householder, no husband present	1 743	703	1 040	831	62	769	426	343		
With own children under 18 years	884	293	591	341	59	282	91	191		
With own children under 6 years	92	37	55	61	35	26	15	11		
Subfamilies	673	426	247	377	50	327	230	97		
With own children under 18 years	312	162	150	243	50	193	135	58		
Married-couple subfamilies	409	289	120	170	—	170	118	52		
With own children under 18 years	48	25	23	36	—	36	23	13		
Mother-child subfamilies	223	132	91	175	43	132	97	35		
Persons under 18 years	3 893	3 354	539	5 750	3 262	2 488	2 343	145		
Percent living with two parents	77.8	75.8	90.0	84.6	85.7	83.1	83.2	81.4		
UNMARRIED-PARTNER HOUSEHOLDS										
Total	456	148	308	271	68	203	84	119		
Male and female	442	143	299	267	68	199	80	119		
Both male	3	—	3	4	—	4	4	—		
Both female	11	5	6	—	—	—	—	—		
SELECTED LIVING ARRANGEMENTS										
Households	15 319	7 089	8 230	10 336	498	9 838	5 021	4 817		
With one or more subfamilies	469	195	274	341	6	335	156	179		
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	2 324	1 096	1 228	1 481	34	1 447	1 020	427		
With roomer, boarder, or foster child 15 years and over	252	201	51	154	20	134	48	86		
HOUSEHOLD SIZE										
Households	15 319	7 089	8 230	10 336	498	9 838	5 021	4 817		
1 person	3 407	2 081	1 326	1 961	107	1 854	1 103	751		
2 persons	3 798	2 025	1 773	2 836	173	2 663	1 370	1 293		
3 persons	3 362	1 390	1 972	2 155	79	2 076	974	1 102		
4 persons	2 558	812	1 746	1 736	60	1 676	842	834		
5 persons	1 336	482	854	1 071	67	1 004	455	549		
6 persons	594	170	424	404	12	392	215	177		
7 or more persons	264	129	135	173	—	173	62	111		

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Indonesian—Con.						Pakistani	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry		Total	Year of entry		Total	All persons	
	Total	1980 to 1990	Before 1980		1980 to 1990	Before 1980	All persons	Native
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	6 044	642	5 402	18 958	15 016	3 942	81 691	18 537
In households	5 959	633	5 326	18 263	14 346	3 917	80 681	18 385
Family householder	2 575	167	2 408	4 335	2 937	1 398	18 943	192
Nonfamily householder	595	71	524	2 333	1 846	1 487	5 209	177
Spouse	1 956	177	1 779	3 917	2 822	1 095	14 036	162
Child	383	143	240	2 920	2 537	383	28 601	16 742
Other relatives	201	51	150	2 426	2 194	232	9 154	849
Nonrelatives	249	24	225	2 332	2 010	322	4 738	263
In group quarters	85	9	76	695	670	25	1 010	152
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	2 575	167	2 408	4 335	2 937	1 398	18 943	192
With own children under 18 years	1 384	104	1 280	2 293	1 538	755	13 171	100
With own children under 6 years	281	70	211	799	613	186	4 008	26
Married-couple families	2 207	111	2 096	3 255	2 084	1 171	16 150	120
With own children under 18 years	1 232	90	1 142	2 099	1 443	656	12 378	82
With own children under 6 years	281	70	211	765	598	167	3 826	21
Female householder, no husband present	208	31	177	561	395	166	817	18
With own children under 18 years	114	14	100	168	77	91	423	5
With own children under 6 years	—	—	—	26	15	11	54	5
Subfamilies	65	10	55	262	220	42	1 341	20
With own children under 18 years	43	10	33	150	125	25	654	18
Married-couple subfamilies	35	—	35	135	118	17	940	2
With own children under 18 years	13	—	13	23	23	—	253	—
Mother-child subfamilies	20	10	10	112	87	25	261	9
Persons under 18 years	120	83	37	2 368	2 260	108	25 641	16 887
Percent living with two parents	85.8	100.0	54.1	83.0	82.6	90.7	91.9	93.9
UNMARRIED-PARTNER HOUSEHOLDS								
Total	72	11	61	131	73	58	248	—
Male and female	72	11	61	127	69	58	218	—
Both male	—	—	—	4	4	—	20	—
Both female	—	—	—	—	—	—	10	—
SELECTED LIVING ARRANGEMENTS								
Households	3 170	238	2 932	6 668	4 783	1 885	24 152	369
With one or more subfamilies	151	29	122	184	127	57	1 146	10
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	234	35	199	1 213	985	228	3 962	42
With roomer, boarder, or foster child 15 years and over	62	12	50	72	36	36	346	18
HOUSEHOLD SIZE								
Households	3 170	238	2 932	6 668	4 783	1 885	24 152	369
1 person	416	53	363	1 438	1 050	388	3 212	156
2 persons	910	31	879	1 753	1 339	414	4 622	66
3 persons	759	67	692	1 317	907	410	4 113	45
4 persons	589	59	530	1 087	783	304	5 010	24
5 persons	331	12	319	673	443	230	3 750	52
6 persons	84	—	84	308	215	93	1 950	20
7 or more persons	81	16	65	92	46	46	1 495	6

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pakistani—Con.								
	Foreign born								
		Year of entry		Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
HOUSEHOLD TYPE AND RELATIONSHIP									Before 1980
All persons	63 154	42 376	20 778	22 122	7 226	14 896	41 032	35 150	5 882
In households	62 296	41 712	20 584	21 955	7 194	14 761	40 341	34 518	5 823
Family householder	18 751	9 205	9 546	9 401	2 065	7 336	9 350	7 140	2 210
Nonfamily householder	5 032	3 997	1 035	1 034	382	652	3 998	3 615	383
Spouse	13 874	8 255	5 619	5 801	1 689	4 112	8 073	6 566	1 507
Child	11 859	9 024	2 835	3 855	1 938	1 917	8 004	7 086	918
Other relatives	8 305	7 210	1 095	1 318	819	499	6 987	6 391	596
Nonrelatives	4 475	4 021	454	546	301	245	3 929	3 720	209
In group quarters	858	664	194	167	32	135	691	632	59
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	18 751	9 205	9 546	9 401	2 065	7 336	9 350	7 140	2 210
With own children under 18 years	13 071	5 672	7 399	7 221	1 417	5 804	5 850	4 255	1 595
With own children under 6 years	3 982	2 366	1 616	1 726	616	1 110	2 256	1 750	506
Married-couple families	16 030	7 342	8 688	8 516	1 746	6 770	7 514	5 596	1 918
With own children under 18 years	12 296	5 299	6 997	6 887	1 362	5 525	5 409	3 937	1 472
With own children under 6 years	3 805	2 264	1 541	1 664	595	1 069	2 141	1 669	472
Female householder, no husband present	799	378	421	384	86	298	415	292	123
With own children under 18 years	418	196	222	195	34	161	223	162	61
With own children under 6 years	49	21	28	22	—	22	27	21	6
Subfamilies	1 321	996	325	357	133	224	964	863	101
With own children under 18 years	636	445	191	157	34	123	479	411	68
Married-couple subfamilies	938	711	227	278	123	155	660	588	72
With own children under 18 years	253	160	93	78	24	54	175	136	39
Mother-child subfamilies	252	210	42	34	10	24	218	200	18
Persons under 18 years	8 754	7 605	1 149	2 179	1 465	714	6 575	6 140	435
Percent living with two parents	88.0	87.5	91.4	92.0	93.3	89.2	86.7	86.1	94.9
UNMARRIED-PARTNER HOUSEHOLDS									
Total	248	115	133	106	13	93	142	102	40
Male and female	218	108	110	93	13	80	125	95	30
Both male	20	7	13	13	—	13	7	7	—
Both female	10	—	10	—	—	—	10	—	10
SELECTED LIVING ARRANGEMENTS									
Households	23 783	13 202	10 581	10 435	2 447	7 988	13 348	10 755	2 593
With one or more subfamilies	1 136	533	603	664	178	486	472	355	117
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	3 920	2 285	1 635	1 715	486	1 229	2 205	1 799	406
With roomer, boarder, or foster child 15 years and over	328	262	66	72	33	39	256	229	27
HOUSEHOLD SIZE									
Households	23 783	13 202	10 581	10 435	2 447	7 988	13 348	10 755	2 593
1 person	3 056	2 330	726	732	232	500	2 324	2 098	226
2 persons	4 556	3 086	1 470	1 405	448	957	3 151	2 638	513
3 persons	4 068	2 579	1 489	1 565	547	1 018	2 503	2 032	471
4 persons	4 986	2 436	2 550	2 477	516	1 961	2 509	1 920	589
5 persons	3 698	1 502	2 196	2 178	407	1 771	1 520	1 095	425
6 persons	1 930	747	1 183	1 093	124	969	837	623	214
7 or more persons	1 489	522	967	985	173	812	504	349	155

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pacific Islander							
			Foreign born					
			Total	Year of entry		Naturalized		Year of entry
				1980 to 1990	Before 1980			
	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons -----	350 592	305 195	45 397	24 612	20 785	16 461	5 426	11 035
In households -----	340 183	296 754	43 429	23 209	20 220	15 990	5 310	10 680
Family householder -----	71 096	58 804	12 292	4 961	7 331	5 457	1 301	4 156
Nonfamily householder -----	17 338	15 641	1 697	868	829	733	265	468
Spouse -----	54 257	43 469	10 788	4 628	6 160	4 349	969	3 380
Child -----	136 398	128 139	8 259	5 738	2 521	2 604	1 419	1 185
Other relatives -----	38 588	32 340	6 248	4 187	2 061	1 755	830	925
Nonrelatives -----	22 506	18 361	4 145	2 827	1 318	1 092	526	566
In group quarters -----	10 409	8 441	1 968	1 403	565	471	116	355
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
All families -----	71 096	58 804	12 292	4 961	7 331	5 457	1 301	4 156
With own children under 18 years -----	45 472	36 608	8 864	3 619	5 245	3 868	976	2 892
With own children under 6 years -----	11 286	8 869	2 417	1 458	959	780	321	459
Married-couple families -----	52 862	43 463	9 399	3 851	5 548	4 148	1 013	3 135
With own children under 18 years -----	34 720	27 563	7 157	2 967	4 190	3 101	811	2 290
With own children under 6 years -----	8 446	6 486	1 960	1 170	790	610	251	359
Female householder, no husband present -----	13 065	11 249	1 816	624	1 192	835	149	686
With own children under 18 years -----	8 162	6 990	1 172	412	760	510	110	400
With own children under 6 years -----	2 015	1 768	247	137	110	82	21	61
Subfamilies -----	9 289	7 934	1 355	676	679	565	150	415
With own children under 18 years -----	7 928	6 991	937	434	503	424	90	334
Married-couple subfamilies -----	3 380	2 640	740	398	342	288	102	186
With own children under 18 years -----	2 019	1 697	322	156	166	147	42	105
Mother-child subfamilies -----	4 658	4 162	496	203	293	245	38	207
Persons under 18 years -----	127 204	120 784	6 420	5 436	984	1 667	1 258	409
Percent living with two parents -----	68.0	67.6	74.9	74.5	77.0	79.4	78.2	82.9
UNMARRIED-PARTNER HOUSEHOLDS								
Total -----	5 330	4 722	608	300	308	283	79	204
Male and female -----	5 059	4 489	570	262	308	283	79	204
Both male -----	119	87	32	32	—	—	—	—
Both female -----	152	146	6	6	—	—	—	—
SELECTED LIVING ARRANGEMENTS								
Households -----	88 434	74 445	13 989	5 829	8 160	6 190	1 566	4 624
With one or more subfamilies -----	7 667	6 446	1 221	346	875	637	72	565
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder -----	10 999	8 359	2 640	1 115	1 525	1 046	226	820
With roomer, boarder, or foster child 15 years and over -----	1 638	1 433	205	119	86	85	49	36
HOUSEHOLD SIZE								
Households -----	88 434	74 445	13 989	5 829	8 160	6 190	1 566	4 624
1 person -----	11 351	10 316	1 035	486	549	517	183	334
2 persons -----	18 647	16 483	2 164	1 032	1 132	920	198	722
3 persons -----	15 644	13 346	2 298	1 104	1 194	908	298	610
4 persons -----	16 596	14 170	2 426	990	1 436	1 047	314	733
5 persons -----	11 520	9 235	2 285	1 029	1 256	1 042	306	736
6 persons -----	6 796	5 289	1 507	552	955	615	108	507
7 or more persons -----	7 880	5 606	2 274	636	1 638	1 141	159	982

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pacific Islander—Con.			Polynesian						
	Foreign born—Con.					Foreign born				
	Not a citizen									
	Year of entry									
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990	Before 1980		
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	28 936	19 186	9 750	283 885	255 915	27 970	12 900	15 070		
In households	27 439	17 899	9 540	276 127	249 061	27 066	12 418	14 648		
Family householder	6 835	3 660	3 175	57 082	49 201	7 881	2 578	5 303		
Nonfamily householder	964	603	361	14 102	13 279	823	336	487		
Spouse	6 439	3 659	2 780	42 434	35 398	7 036	2 561	4 475		
Child	5 655	4 319	1 336	112 413	107 267	5 146	3 309	1 837		
Other relatives	4 493	3 357	1 136	32 528	28 517	4 011	2 314	1 697		
Nonrelatives	3 053	2 301	752	17 568	15 399	2 169	1 320	849		
In group quarters	1 497	1 287	210	7 758	6 854	904	482	422		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	6 835	3 660	3 175	57 082	49 201	7 881	2 578	5 303		
With own children under 18 years	4 996	2 643	2 353	36 054	30 174	5 880	1 988	3 892		
With own children under 6 years	1 637	1 137	500	8 792	7 313	1 479	785	694		
Married-couple families	5 251	2 838	2 413	42 057	35 931	6 126	2 111	4 015		
With own children under 18 years	4 056	2 156	1 900	27 142	22 323	4 819	1 691	3 128		
With own children under 6 years	1 350	919	431	6 504	5 238	1 266	701	565		
Female householder, no husband present	981	475	506	11 031	9 818	1 213	343	870		
With own children under 18 years	662	302	360	6 888	6 111	777	234	543		
With own children under 6 years	165	116	49	1 695	1 558	137	56	81		
Subfamilies	790	526	264	8 194	7 199	995	440	555		
With own children under 18 years	513	344	169	7 098	6 384	714	298	416		
Married-couple subfamilies	452	296	156	2 901	2 388	513	234	279		
With own children under 18 years	175	114	61	1 805	1 573	232	92	140		
Mother-child subfamilies	251	165	86	4 160	3 763	397	141	256		
Persons under 18 years	4 753	4 178	575	105 238	101 468	3 770	3 071	699		
Percent living with two parents	73.3	73.3	72.9	66.6	66.4	72.7	71.2	79.1		
UNMARRIED-PARTNER HOUSEHOLDS										
Total	325	221	104	4 304	4 046	258	76	182		
Male and female	287	183	104	4 068	3 834	234	52	182		
Both male	32	32	—	84	66	18	18	—		
Both female	6	6	—	152	146	6	6	—		
SELECTED LIVING ARRANGEMENTS										
Households	7 799	4 263	3 536	71 184	62 480	8 704	2 914	5 790		
With one or more subfamilies	584	274	310	6 686	5 794	892	200	692		
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	1 594	889	705	8 800	7 163	1 637	460	1 177		
With roomer, boarder, or foster child 15 years and over	120	70	50	1 272	1 179	93	31	62		
HOUSEHOLD SIZE										
Households	7 799	4 263	3 536	71 184	62 480	8 704	2 914	5 790		
1 person	518	303	215	9 322	8 798	524	209	315		
2 persons	1 244	834	410	15 159	14 028	1 131	418	713		
3 persons	1 390	806	584	12 326	11 001	1 325	496	829		
4 persons	1 379	676	703	12 929	11 583	1 346	504	842		
5 persons	1 243	723	520	9 075	7 639	1 436	552	884		
6 persons	892	444	448	5 555	4 506	1 049	294	755		
7 or more persons	1 133	477	656	6 818	4 925	1 893	441	1 452		

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Polynesian—Con.						Hawaiian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry		Total	Year of entry		Total	All persons	
	Total	1980 to 1990	Before 1980		1980 to 1990	Before 1980	All persons	Native
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	11 713	3 384	8 329	16 257	9 516	6 741	205 501	202 910
In households	11 426	3 331	8 095	15 640	9 087	6 553	200 624	198 298
Family householder	3 831	739	3 092	4 050	1 839	2 211	43 080	42 617
Nonfamily householder	402	121	281	421	215	206	12 573	12 388
Spouse	3 304	662	2 642	3 732	1 899	1 833	31 137	30 714
Child	1 861	1 004	857	3 285	2 305	980	78 470	78 108
Other relatives	1 382	570	812	2 629	1 744	885	21 582	21 247
Nonrelatives	646	235	411	1 523	1 085	438	13 782	13 224
In group quarters	287	53	234	617	429	188	4 877	4 612
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	3 831	739	3 092	4 050	1 839	2 211	43 080	42 617
With own children under 18 years	2 862	597	2 265	3 018	1 391	1 627	25 634	25 324
With own children under 6 years	550	216	334	929	569	360	5 986	5 901
Married-couple families	2 916	609	2 307	3 210	1 502	1 708	31 302	31 027
With own children under 18 years	2 303	512	1 791	2 516	1 179	1 337	18 812	18 620
With own children under 6 years	449	185	264	817	516	301	4 191	4 126
Female householder, no husband present	613	99	514	600	244	356	8 620	8 531
With own children under 18 years	388	75	313	389	159	230	5 177	5 137
With own children under 6 years	57	21	36	80	35	45	1 307	1 300
Subfamilies	461	124	337	534	316	218	5 974	5 919
With own children under 18 years	347	81	266	367	217	150	5 346	5 310
Married-couple subfamilies	230	76	154	283	158	125	1 915	1 896
With own children under 18 years	116	33	83	116	59	57	1 287	1 287
Mother-child subfamilies	216	38	178	181	103	78	3 195	3 169
Persons under 18 years	1 187	877	310	2 583	2 194	389	71 799	71 440
Percent living with two parents	78.9	77.1	83.9	69.8	68.8	75.3	63.9	64.0
UNMARRIED-PARTNER HOUSEHOLDS								
Total	148	10	138	110	66	44	3 804	3 720
Male and female	148	10	138	86	42	44	3 592	3 532
Both male	—	—	—	18	18	—	84	66
Both female	—	—	—	6	6	—	128	122
SELECTED LIVING ARRANGEMENTS								
Households	4 233	860	3 373	4 471	2 054	2 417	55 653	55 005
With one or more subfamilies	520	53	467	372	147	225	4 910	4 878
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	790	116	674	847	344	503	5 882	5 808
With roomer, boarder, or foster child 15 years and over	40	19	21	53	12	41	1 081	1 062
HOUSEHOLD SIZE								
Households	4 233	860	3 373	4 471	2 054	2 417	55 653	55 005
1 person	294	103	191	230	106	124	8 310	8 198
2 persons	473	71	402	658	347	311	13 112	12 965
3 persons	593	170	423	732	326	406	9 848	9 719
4 persons	665	147	518	681	357	324	10 324	10 269
5 persons	764	200	564	672	352	320	6 663	6 559
6 persons	449	45	404	600	249	351	3 690	3 648
7 or more persons	995	124	871	898	317	581	3 706	3 647

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Hawaiian—Con.								
	Foreign born								
		Year of entry		Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
HOUSEHOLD TYPE AND RELATIONSHIP									Before 1980
All persons	2 591	1 249	1 342		1 252	341	911	1 339	908
In households	2 326	1 126	1 200		1 134	341	793	1 192	785
Family householder	463	106	357		306	42	264	157	64
Nonfamily householder	185	70	115		87	12	75	98	58
Spouse	423	121	302		226	26	200	197	95
Child	362	307	55		173	143	30	189	164
Other relatives	335	175	160		153	55	98	182	120
Nonrelatives	558	347	211		189	63	126	369	284
In group quarters	265	123	142		118	—	118	147	123
FAMILY TYPE BY PRESENCE OF OWN CHILDREN									
Families	463	106	357		306	42	264	157	64
With own children under 18 years	310	56	254		229	23	206	81	33
With own children under 6 years	85	11	74		64	8	56	21	3
Married-couple families	275	39	236		198	23	175	77	16
With own children under 18 years	192	31	161		146	23	123	46	8
With own children under 6 years	65	8	57		47	8	39	18	—
Female householder, no husband present	89	45	44		58	19	39	31	26
With own children under 18 years	40	7	33		33	—	33	7	7
With own children under 6 years	7	3	4		4	—	4	3	—
Subfamilies	55	25	30		38	17	21	17	8
With own children under 18 years	36	12	24		25	10	15	11	2
Married-couple subfamilies	19	13	6		13	7	6	6	—
With own children under 18 years	—	—	—		—	—	—	—	—
Mother-child subfamilies	26	2	24		15	—	15	11	2
Persons under 18 years	359	343	16		115	108	7	244	235
Percent living with two parents	45.1	42.6	100.0		62.6	60.2	100.0	36.9	34.5
UNMARRIED-PARTNER HOUSEHOLDS									
Total	84	35	49		49	—	49	35	35
Male and female	60	11	49		49	—	49	11	11
Both male	18	18	—		—	—	—	18	—
Both female	6	6	—		—	—	—	6	6
SELECTED LIVING ARRANGEMENTS									
Households	648	176	472		393	54	339	255	122
With one or more subfamilies	32	7	25		20	—	20	12	7
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	74	31	43		31	—	31	43	31
With roomer, boarder, or foster child 15 years and over	19	19	—		19	19	—	—	—
HOUSEHOLD SIZE									
Households	648	176	472		393	54	339	255	122
1 person	112	41	71		56	6	50	56	35
2 persons	147	29	118		71	—	71	76	29
3 persons	129	25	104		95	14	81	34	11
4 persons	55	10	45		35	—	35	20	10
5 persons	104	40	64		82	28	54	22	12
6 persons	42	18	24		7	—	7	35	18
7 or more persons	59	13	46		47	6	41	12	7

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Samoa							
			Foreign born					
			Total	Year of entry		Naturalized		
				1980 to 1990	Before 1980		Year of entry	
	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	57 679	44 593	13 086	5 253	7 833	6 857	1 759	5 098
In households	55 111	42 425	12 686	5 029	7 657	6 728	1 730	4 998
Family householder	10 279	6 258	4 021	1 132	2 889	2 300	358	1 942
Nonfamily householder	1 216	802	414	172	242	227	71	156
Spouse	7 771	4 313	3 458	1 026	2 432	1 975	323	1 652
Child	24 857	22 744	2 113	1 219	894	1 034	467	567
Other relatives	8 252	6 299	1 953	1 097	856	856	372	484
Nonrelatives	2 736	2 009	727	383	344	336	139	197
In group quarters	2 568	2 168	400	224	176	129	29	100
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	10 279	6 258	4 021	1 132	2 889	2 300	358	1 942
With own children under 18 years	7 680	4 653	3 027	903	2 124	1 713	304	1 409
With own children under 6 years	2 066	1 351	715	349	366	341	130	211
Married-couple families	7 676	4 669	3 007	885	2 122	1 718	307	1 411
With own children under 18 years	5 947	3 557	2 390	710	1 680	1 385	258	1 127
With own children under 6 years	1 632	1 057	575	280	295	272	107	165
Female householder, no husband present	1 984	1 211	773	180	593	430	41	389
With own children under 18 years	1 404	923	481	150	331	230	36	194
With own children under 6 years	337	252	85	41	44	38	13	25
Subfamilies	1 720	1 233	487	197	290	287	68	219
With own children under 18 years	1 409	1 032	377	154	223	227	56	171
Married-couple subfamilies	750	487	263	99	164	148	42	106
With own children under 18 years	439	286	153	56	97	88	30	58
Mother-child subfamilies	763	576	187	68	119	137	26	111
Persons under 18 years	24 654	23 095	1 559	1 222	337	683	484	199
Percent living with two parents	69.9	70.1	66.0	64.7	70.6	75.4	71.5	84.9
UNMARRIED-PARTNER HOUSEHOLDS								
Total	477	326	151	29	122	99	10	89
Male and female	453	302	151	29	122	99	10	89
Both male	—	—	—	—	—	—	—	—
Both female	24	24	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS								
Households	11 495	7 060	4 435	1 304	3 131	2 527	429	2 098
With one or more subfamilies	1 403	905	498	72	426	354	21	333
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	2 116	1 293	823	167	656	482	33	449
With roomer, boarder, or foster child 15 years and over	170	117	53	—	53	16	—	16
HOUSEHOLD SIZE								
Households	11 495	7 060	4 435	1 304	3 131	2 527	429	2 098
1 person	743	518	225	89	136	155	59	96
2 persons	1 564	956	608	196	412	307	32	275
3 persons	1 853	1 199	654	268	386	296	79	217
4 persons	1 973	1 261	712	219	493	423	83	340
5 persons	1 771	1 044	727	246	481	444	95	349
6 persons	1 380	846	534	91	443	285	16	269
7 or more persons	2 211	1 236	975	195	780	617	65	552

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Samoan—Con.			Tongan				
	Foreign born—Con.				Foreign born			
	Not a citizen				Year of entry			
		Year of entry			All persons	Native		
		Total	1980 to 1990	Before 1980				
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	6 229	3 494	2 735	16 707	6 533	10 174	5 279	4 895
In households	5 958	3 299	2 659	16 474	6 492	9 982	5 178	4 804
Family householder	1 721	774	947	3 013	117	2 896	1 140	1 756
Nonfamily householder	187	101	86	141	5	136	35	101
Spouse	1 483	703	780	2 530	169	2 361	1 048	1 313
Child	1 079	752	327	7 636	5 268	2 368	1 566	802
Other relatives	1 097	725	372	2 381	848	1 533	912	621
Nonrelatives	391	244	147	773	85	688	477	211
In group quarters	271	195	76	233	41	192	101	91
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	1 721	774	947	3 013	117	2 896	1 140	1 756
With own children under 18 years	1 314	599	715	2 224	66	2 158	871	1 287
With own children under 6 years	374	219	155	577	40	537	340	197
Married-couple families	1 289	578	711	2 514	83	2 431	998	1 433
With own children under 18 years	1 005	452	553	1 995	66	1 929	803	1 126
With own children under 6 years	303	173	130	550	40	510	328	182
Female householder, no husband present	343	139	204	295	19	276	107	169
With own children under 18 years	251	114	137	187	—	187	66	121
With own children under 6 years	47	28	19	27	—	27	12	15
Subfamilies	200	129	71	434	29	405	209	196
With own children under 18 years	150	98	52	282	24	258	123	135
Married-couple subfamilies	115	57	58	198	5	193	113	80
With own children under 18 years	65	26	39	46	—	46	27	19
Mother-child subfamilies	50	42	8	175	—	175	71	104
Persons under 18 years	876	738	138	7 560	5 930	1 630	1 288	342
Percent living with two parents	58.7	60.3	50.0	79.8	78.8	83.7	83.1	86.3
UNMARRIED-PARTNER HOUSEHOLDS								
Total	52	19	33	15	—	15	12	3
Male and female	52	19	33	15	—	15	12	3
Both male	—	—	—	—	—	—	—	—
Both female	—	—	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS								
Households	1 908	875	1 033	3 154	122	3 032	1 175	1 857
With one or more subfamilies	144	51	93	319	5	314	121	193
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	341	134	207	725	34	691	262	429
With roomer, boarder, or foster child 15 years and over	37	—	37	16	—	16	12	4
HOUSEHOLD SIZE								
Households	1 908	875	1 033	3 154	122	3 032	1 175	1 857
1 person	70	30	40	116	5	111	27	84
2 persons	301	164	137	335	31	304	153	151
3 persons	358	189	169	437	32	405	155	250
4 persons	289	136	153	483	5	478	225	253
5 persons	283	151	132	537	18	519	215	304
6 persons	249	75	174	458	12	446	172	274
7 or more persons	358	130	228	788	19	769	228	541

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Tongan—Con.						Micronesian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry		Total	Year of entry		Total	All persons	
	Total	1980 to 1990	Before 1980		1980 to 1990	Before 1980	All persons	Native
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	3 009	1 139	1 870	7 165	4 140	3 025	54 970	45 284
In households	2 984	1 124	1 860	6 998	4 054	2 944	52 667	43 793
Family householder	1 029	315	714	1 867	825	1 042	11 388	9 185
Nonfamily householder	53	19	34	83	16	67	2 683	2 055
Spouse	873	276	597	1 488	772	716	9 654	7 747
Child	639	386	253	1 729	1 180	549	19 800	18 569
Other relatives	302	98	204	1 231	814	417	4 806	3 482
Nonrelatives	88	30	58	600	447	153	4 336	2 755
In group quarters	25	15	10	167	86	81	2 303	1 491
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	1 029	315	714	1 867	825	1 042	11 388	9 185
With own children under 18 years	771	246	525	1 387	625	762	7 622	6 159
With own children under 6 years	123	69	54	414	271	143	1 975	1 499
Married-couple families	851	259	592	1 580	739	841	8 651	7 254
With own children under 18 years	665	211	454	1 264	592	672	6 060	5 043
With own children under 6 years	115	61	54	395	267	128	1 493	1 213
Female householder, no husband present	83	35	48	193	72	121	1 724	1 322
With own children under 18 years	83	35	48	104	31	73	1 056	808
With own children under 6 years	8	8	—	19	4	15	257	195
Subfamilies	125	39	86	280	170	110	838	704
With own children under 18 years	84	15	69	174	108	66	682	576
Married-couple subfamilies	58	27	31	135	86	49	312	252
With own children under 18 years	17	3	14	29	24	5	156	124
Mother-child subfamilies	64	12	52	111	59	52	432	371
Persons under 18 years	373	273	100	1 257	1 015	242	18 370	17 010
Percent living with two parents	91.4	95.6	80.0	81.5	79.7	88.8	73.7	73.6
UNMARRIED-PARTNER HOUSEHOLDS								
Total	—	—	—	15	12	3	962	651
Male and female	—	—	—	15	12	3	927	630
Both male	—	—	—	—	—	—	35	21
Both female	—	—	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS								
Households	1 082	334	748	1 950	841	1 109	14 071	11 240
With one or more subfamilies	135	32	103	179	89	90	725	631
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	265	83	182	426	179	247	1 739	1 129
With roomer, boarder, or foster child 15 years and over	—	—	—	16	12	4	332	250
HOUSEHOLD SIZE								
Households	1 082	334	748	1 950	841	1 109	14 071	11 240
1 person	53	19	34	58	8	50	1 631	1 287
2 persons	71	35	36	233	118	115	2 900	2 308
3 persons	142	66	76	263	89	174	2 754	2 176
4 persons	167	64	103	311	161	150	2 906	2 473
5 persons	206	68	138	313	147	166	2 052	1 568
6 persons	143	29	114	303	143	160	994	773
7 or more persons	300	53	247	469	175	294	834	655

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Micronesian—Con.					
	Foreign born					
		Year of entry			Naturalized	
		1980 to 1990	Before 1980		1980 to 1990	Before 1980
	Total			Total		
HOUSEHOLD TYPE AND RELATIONSHIP						
All persons	9 686	6 748	2 938	2 403	1 076	1 327
In households	8 874	6 062	2 812	2 246	1 023	1 223
Family householder	2 203	1 239	964	603	169	434
Nonfamily householder	628	395	233	248	117	131
Spouse	1 907	990	917	538	168	370
Child	1 231	1 091	140	254	168	86
Other relatives	1 324	1 135	189	257	184	73
Nonrelatives	1 581	1 212	369	346	217	129
In group quarters	812	686	126	157	53	104
FAMILY TYPE BY PRESENCE OF OWN CHILDREN						
Families	2 203	1 239	964	603	169	434
With own children under 18 years	1 463	772	691	383	101	282
With own children under 6 years	476	333	143	98	39	59
Married-couple families	1 397	743	654	361	65	296
With own children under 18 years	1 017	505	512	255	38	217
With own children under 6 years	280	161	119	45	—	45
Female householder, no husband present	402	176	226	128	18	110
With own children under 18 years	248	98	150	65	18	47
With own children under 6 years	62	49	13	9	—	9
Subfamilies	134	95	39	43	15	28
With own children under 18 years	106	67	39	37	9	28
Married-couple subfamilies	60	48	12	27	15	12
With own children under 18 years	32	20	12	21	9	12
Mother-child subfamilies	61	41	20	16	—	16
Persons under 18 years	1 360	1 287	73	210	175	35
Percent living with two parents	74.3	75.0	63.0	83.8	88.0	62.9
UNMARRIED-PARTNER HOUSEHOLDS						
Total	311	212	99	108	69	39
Male and female	297	198	99	108	69	39
Both male	14	14	—	—	—	—
Both female	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS						
Households	2 831	1 634	1 197	851	286	565
With one or more subfamilies	94	14	80	48	—	48
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	610	421	189	120	47	73
With roomer, boarder, or foster child 15 years and over	82	71	11	24	22	2
HOUSEHOLD SIZE						
Households	2 831	1 634	1 197	851	286	565
1 person	344	181	163	159	53	106
2 persons	592	396	196	203	80	123
3 persons	578	378	200	124	46	78
4 persons	433	161	272	119	23	96
5 persons	484	307	177	110	42	68
6 persons	221	123	98	69	29	40
7 or more persons	179	88	91	67	13	54

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Micronesian—Con.			Guamanian						
	Foreign born—Con.					Foreign born				
	Not a citizen									
	Year of entry									
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990	Before 1980		
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	7 283	5 672	1 611	47 754	42 293	5 461	3 636	1 825		
In households	6 628	5 039	1 589	46 121	40 919	5 202	3 485	1 717		
Family householder	1 600	1 070	530	10 314	8 968	1 346	760	586		
Nonfamily householder	380	278	102	2 327	1 983	344	157	187		
Spouse	1 369	822	547	8 448	7 452	996	562	434		
Child	977	923	54	17 659	16 790	869	763	106		
Other relatives	1 067	951	116	3 777	3 145	632	487	145		
Nonrelatives	1 235	995	240	3 596	2 581	1 015	756	259		
In group quarters	655	633	22	1 633	1 374	259	151	108		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	1 600	1 070	530	10 314	8 968	1 346	760	586		
With own children under 18 years	1 080	671	409	6 911	6 032	879	475	404		
With own children under 6 years	378	294	84	1 658	1 466	192	135	57		
Married-couple families	1 036	678	358	8 003	7 099	904	506	398		
With own children under 18 years	762	467	295	5 547	4 931	616	322	294		
With own children under 6 years	235	161	74	1 298	1 184	114	59	55		
Female householder, no husband present	274	158	116	1 530	1 292	238	80	158		
With own children under 18 years	183	80	103	952	797	155	59	96		
With own children under 6 years	53	49	4	223	195	28	28	—		
Subfamilies	91	80	11	772	701	71	49	22		
With own children under 18 years	69	58	11	616	573	43	21	22		
Married-couple subfamilies	33	33	—	292	252	40	28	12		
With own children under 18 years	11	11	—	136	124	12	—	12		
Mother-child subfamilies	45	41	4	393	368	25	15	10		
Persons under 18 years	1 150	1 112	38	15 983	15 161	822	776	46		
Percent living with two parents	72.6	72.9	63.2	73.5	73.6	72.1	71.1	89.1		
UNMARRIED-PARTNER HOUSEHOLDS										
Total	203	143	60	777	638	139	93	46		
Male and female	189	129	60	756	617	139	93	46		
Both male	14	14	—	21	21	—	—	—		
Both female	—	—	—	—	—	—	—	—		
SELECTED LIVING ARRANGEMENTS										
Households	1 980	1 348	632	12 641	10 951	1 690	917	773		
With one or more subfamilies	46	14	32	686	629	57	—	57		
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	490	374	116	1 354	1 050	304	225	79		
With roomer, boarder, or foster child 15 years and over	58	49	9	320	248	72	61	11		
HOUSEHOLD SIZE										
Households	1 980	1 348	632	12 641	10 951	1 690	917	773		
1 person	185	128	57	1 471	1 247	224	86	138		
2 persons	389	316	73	2 624	2 260	364	204	160		
3 persons	454	332	122	2 371	2 118	253	158	95		
4 persons	314	138	176	2 663	2 399	264	93	171		
5 persons	374	265	109	1 872	1 538	334	239	95		
6 persons	152	94	58	891	736	155	98	57		
7 or more persons	112	75	37	749	653	96	39	57		

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Guamanian—Con.						Melanesian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry		Total	Year of entry		Total	All persons	
	Total	1980 to 1990	Before 1980		1980 to 1990	Before 1980	All persons	Native
HOUSEHOLD TYPE AND RELATIONSHIP								
All persons	1 556	555	1 001	3 905	3 081	824	7 218	1 596
In households	1 452	541	911	3 750	2 944	806	7 142	1 596
Family householder	412	116	296	934	644	290	1 665	44
Nonfamily householder	165	47	118	179	110	69	176	38
Spouse	343	82	261	653	480	173	1 511	50
Child	179	112	67	690	651	39	2 626	1 262
Other relatives	135	72	63	497	415	82	902	171
Nonrelatives	218	112	106	797	644	153	262	31
In group quarters	104	14	90	155	137	18	76	—
FAMILY TYPE BY PRESENCE OF OWN CHILDREN								
Families	412	116	296	934	644	290	1 665	44
With own children under 18 years	253	64	189	626	411	215	1 137	24
With own children under 6 years	53	22	31	139	113	26	380	16
Married-couple families	243	43	200	661	463	198	1 446	35
With own children under 18 years	160	18	142	456	304	152	1 009	15
With own children under 6 years	29	—	29	85	59	26	344	7
Female householder, no husband present	105	18	87	133	62	71	132	9
With own children under 18 years	56	18	38	99	41	58	91	9
With own children under 6 years	—	—	—	28	28	—	36	9
Subfamilies	28	6	22	43	43	—	217	18
With own children under 18 years	22	—	22	21	21	—	114	18
Married-couple subfamilies	18	6	12	22	22	—	161	—
With own children under 18 years	12	—	12	—	—	—	58	—
Mother-child subfamilies	10	—	10	15	15	—	39	18
Persons under 18 years	79	57	22	743	719	24	2 262	1 350
Percent living with two parents	88.6	84.2	100.0	70.4	70.1	79.2	83.2	81.3
UNMARRIED-PARTNER HOUSEHOLDS								
Total	61	38	23	78	55	23	34	—
Male and female	61	38	23	78	55	23	34	—
Both male	—	—	—	—	—	—	—	—
Both female	—	—	—	—	—	—	—	—
SELECTED LIVING ARRANGEMENTS								
Households	577	163	414	1 113	754	359	1 841	82
With one or more subfamilies	34	—	34	23	—	23	216	6
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	70	29	41	234	196	38	300	3
With roomer, boarder, or foster child 15 years and over	24	22	2	48	39	9	24	—
HOUSEHOLD SIZE								
Households	577	163	414	1 113	754	359	1 841	82
1 person	113	20	93	111	66	45	113	34
2 persons	144	51	93	220	153	67	333	24
3 persons	90	33	57	163	125	38	283	3
4 persons	73	4	69	191	89	102	502	15
5 persons	71	26	45	263	213	50	298	—
6 persons	35	23	12	120	75	45	169	6
7 or more persons	51	6	45	45	33	12	143	—

Table 2. Household and Family Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Melanesian—Con.									
	Foreign born									
		Year of entry		Naturalized			Not a citizen			Year of entry
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	5 622	3 672	1 950	1 506	667	839	4 116	3 005	1 111	
In households	5 546	3 596	1 950	1 506	667	839	4 040	2 929	1 111	
Family householder	1 621	914	707	700	328	372	921	586	335	
Nonfamily householder	138	81	57	51	14	37	87	67	20	
Spouse	1 461	895	566	362	119	243	1 099	776	323	
Child	1 364	948	416	301	151	150	1 063	797	266	
Other relatives	731	602	129	64	40	24	667	562	105	
Nonrelatives	231	156	75	28	15	13	203	141	62	
In group quarters	76	76	—	—	—	—	76	76	—	
FAMILY TYPE BY PRESENCE OF OWN CHILDREN										
Families	1 621	914	707	700	328	372	921	586	335	
With own children under 18 years	1 113	675	438	437	234	203	676	441	235	
With own children under 6 years	364	266	98	116	63	53	248	203	45	
Married-couple families	1 411	818	593	631	306	325	780	512	268	
With own children under 18 years	994	623	371	399	234	165	595	389	206	
With own children under 6 years	337	247	90	108	63	45	229	184	45	
Female householder, no husband present	123	70	53	45	15	30	78	55	23	
With own children under 18 years	82	45	37	21	—	21	61	45	16	
With own children under 6 years	27	19	8	8	—	8	19	19	—	
Subfamilies	199	118	81	57	11	46	142	107	35	
With own children under 18 years	96	52	44	36	—	36	60	52	8	
Married-couple subfamilies	161	110	51	31	11	20	130	99	31	
With own children under 18 years	58	44	14	10	—	10	48	44	4	
Mother-child subfamilies	21	8	13	9	—	9	12	8	4	
Persons under 18 years	912	764	148	178	153	25	734	611	123	
Percent living with two parents	86.0	89.3	68.9	89.9	88.2	100.0	85.0	89.5	62.6	
UNMARRIED-PARTNER HOUSEHOLDS										
Total	34	7	27	27	—	27	7	7	—	
Male and female	34	7	27	27	—	27	7	7	—	
Both male	—	—	—	—	—	—	—	—	—	
Both female	—	—	—	—	—	—	—	—	—	
SELECTED LIVING ARRANGEMENTS										
Households	1 759	995	764	751	342	409	1 008	653	355	
With one or more subfamilies	210	115	95	65	19	46	145	96	49	
With related members 15 years and over other than spouse, children, parents, or parents-in-law of householder	297	181	116	92	42	50	205	139	66	
With roomer, boarder, or foster child 15 years and over	24	17	7	15	8	7	9	9	—	
HOUSEHOLD SIZE										
Households	1 759	995	764	751	342	409	1 008	653	355	
1 person	79	45	34	32	14	18	47	31	16	
2 persons	309	185	124	149	41	108	160	144	16	
3 persons	280	182	98	142	70	72	138	112	26	
4 persons	487	246	241	194	112	82	293	134	159	
5 persons	298	161	137	129	64	65	169	97	72	
6 persons	163	95	68	48	19	29	115	76	39	
7 or more persons	143	81	62	57	22	35	86	59	27	

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Total							
			Foreign born					
			Year of entry		Naturalized			
							Year of entry	
	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	64 987 101	60 824 861	4 162 240	2 832 732	1 329 508	1 087 246	385 849	701 397
Preprimary school	4 503 285	4 441 834	61 451	60 841	610	7 934	7 673	261
Public school	2 679 029	2 637 771	41 258	40 728	530	5 477	5 261	216
Elementary or high school	42 566 788	40 411 367	2 155 421	1 666 466	486 955	400 486	219 247	181 239
Public school	38 379 689	36 386 637	1 993 052	1 550 808	442 244	360 908	199 757	161 151
College	17 917 028	15 971 660	1 945 368	1 103 425	841 943	678 826	158 929	519 897
Public college	13 805 534	12 341 536	1 463 998	826 250	637 748	512 698	124 345	388 353
Persons 3 years and over enrolled in school	64 987 101	60 824 861	4 162 240	2 832 732	1 329 508	1 087 246	385 849	701 397
3 and 4 years	2 118 735	2 086 260	32 475	32 475	—	4 488	4 488	—
5 to 14 years	32 655 517	31 536 167	1 119 350	1 005 113	114 237	166 977	131 458	35 519
15 to 17 years	9 294 846	8 770 834	524 012	356 998	167 014	110 710	47 533	63 177
18 and 19 years	4 974 321	4 632 226	342 095	219 727	122 368	86 517	28 936	57 581
20 to 24 years	6 267 157	5 612 657	654 500	430 073	224 427	187 824	60 745	127 079
25 to 34 years	5 064 093	4 240 576	823 517	542 206	281 311	224 845	72 908	151 937
35 years and over	4 612 432	3 946 141	666 291	246 140	420 151	305 885	39 781	266 104
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	26 234 893	23 883 770	2 351 123	1 655 954	695 169	543 637	208 534	335 103
High school graduate (includes equivalency)	8 126 562	7 578 845	547 717	362 340	185 377	133 623	49 418	84 205
Some college or associate degree	9 941 932	9 313 808	628 124	376 215	251 909	197 889	57 006	140 883
Bachelor's degree or higher	1 991 840	1 825 772	166 068	100 958	65 110	59 936	13 396	46 540
Persons 25 years and over	158 868 436	143 544 703	15 323 733	5 218 009	10 105 724	7 113 327	808 133	6 305 194
Less than 5th grade	4 271 677	2 526 125	1 745 552	650 076	1 086 476	512 484	74 577	437 907
5th to 8th grade	12 230 534	9 942 668	2 287 866	698 369	1 589 497	940 879	88 907	851 972
9th to 12th grade, no diploma	22 841 507	20 559 427	2 282 080	761 352	1 520 728	1 010 976	114 426	896 550
High school graduate (includes equivalency)	47 642 763	44 635 462	3 007 301	934 102	2 073 199	1 531 912	158 020	1 373 892
Some college, no degree	29 779 777	27 800 454	1 979 323	613 837	1 365 486	1 052 318	117 990	934 328
Associate degree, occupational program	5 233 002	4 756 379	476 623	169 541	307 082	240 737	34 411	206 326
Associate degree, academic program	4 558 923	4 133 388	425 535	147 569	277 966	225 100	29 388	195 712
Bachelor's degree	20 832 567	19 063 211	1 769 356	713 574	1 055 782	909 826	125 812	784 014
Master's degree	7 520 469	6 752 199	768 270	317 284	450 986	376 568	38 640	337 928
Professional school degree	2 751 791	2 403 533	348 258	120 122	228 136	196 825	18 557	178 268
Doctorate degree	1 205 426	971 857	233 569	83 183	150 386	115 702	7 405	108 297
Females 25 years and over	83 654 171	75 611 877	8 042 294	2 550 257	5 492 037	3 861 307	390 447	3 470 860
Less than 5th grade	2 161 459	1 220 390	941 069	351 999	589 070	282 078	36 234	245 844
5th to 8th grade	6 546 831	5 304 256	1 242 575	350 126	892 449	541 588	42 748	498 840
9th to 12th grade, no diploma	12 360 377	11 138 025	1 222 352	370 516	851 836	577 902	55 439	522 463
High school graduate (includes equivalency)	26 850 606	25 075 028	1 775 578	498 055	1 277 523	948 236	84 118	864 118
Some college, no degree	15 520 115	14 502 867	1 017 248	285 611	731 637	559 553	55 276	504 277
Associate degree, occupational program	2 920 672	2 658 960	261 712	89 026	172 686	131 845	16 737	115 108
Associate degree, academic program	2 538 505	2 294 725	243 780	80 529	163 251	129 336	15 456	113 880
Bachelor's degree	10 015 766	9 148 488	867 278	347 101	520 177	446 336	60 899	385 437
Master's degree	3 581 055	3 285 750	295 305	112 132	183 173	153 432	14 859	138 573
Professional school degree	857 999	734 803	123 196	46 318	76 878	65 045	6 895	58 150
Doctorate degree	300 786	248 585	52 201	18 844	33 357	25 956	1 786	24 170
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	230 445 777	210 939 539	19 506 238	8 402 549	11 103 689	7 959 527	1 213 176	6 746 351
Speak a language other than English	31 844 979	16 414 545	15 430 434	7 392 990	8 037 444	5 617 045	1 054 247	4 562 798
5 to 17 years	6 322 934	4 728 652	1 594 282	1 340 668	253 614	245 947	163 220	82 727
18 to 64 years	21 707 874	9 557 890	12 149 984	5 801 968	6 348 016	4 313 981	858 359	3 455 622
65 to 74 years	2 118 454	1 252 413	866 041	173 452	692 589	491 766	22 537	469 229
75 years and over	1 695 717	875 590	820 127	76 902	743 225	565 351	10 131	555 220
Do not speak English "very well"	13 982 502	4 822 623	9 159 879	5 033 515	4 126 364	2 603 236	605 253	1 997 983
5 to 17 years	2 388 243	1 567 151	821 092	760 822	60 270	87 467	71 029	16 438
18 to 64 years	9 793 186	2 566 990	7 226 196	4 058 598	3 167 598	1 934 934	510 613	1 424 321
65 to 74 years	992 887	401 382	591 505	147 624	443 881	277 634	16 363	261 271
75 years and over	808 186	287 100	521 086	66 471	454 615	303 201	7 248	295 953
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Persons 5 years and over in households	223 812 984	204 794 236	19 018 748	8 200 195	10 818 553	7 729 966	1 187 988	6 541 978
In linguistically isolated households	7 741 259	2 378 601	5 362 658	3 411 062	1 951 596	1 302 445	378 033	924 412
5 to 17 years	1 763 173	1 046 467	716 706	667 414	49 292	70 752	58 617	12 135
18 to 64 years	4 968 023	957 364	4 010 659	2 626 908	1 383 751	893 031	306 519	586 512
65 to 74 years	556 681	214 079	342 602	82 495	260 107	166 242	8 976	157 266
75 years and over	453 382	160 691	292 691	34 245	258 446	172 420	3 921	168 499
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	157 323 922	142 090 693	15 233 229	6 819 238	8 413 991	5 742 466	999 711	4 742 755
With a mobility or self-care limitation	7 214 762	6 221 043	993 719	446 509	547 210	362 857	69 025	293 832
With a mobility limitation	1 830 823	1 682 692	148 131	55 882	92 249	54 437	7 149	47 288
With a self-care limitation	3 762 131	3 096 854	665 277	311 039	354 238	244 410	50 422	193 988
Persons 65 to 74 years	17 933 552	16 636 880	1 296 672	190 693	1 105 979	839 630	25 415	814 215
With a mobility or self-care limitation	2 392 089	2 188 850	203 239	36 962	166 277	119 195	4 803	114 392
With a mobility limitation	882 870	820 597	62 273	13 269	49 004	32 591	1 484	31 107
With a self-care limitation	760 439	679 604	80 835	11 672	69 163	53 500	1 816	51 684
Persons 75 years and over	11 629 959	10 368 074	1 261 885	84 759	1 177 126	960 477	11 256	949 221
With a mobility or self-care limitation	3 551 352	3 100 675	450 677	31 277	419 400	332 915	3 666	329 249
With a mobility limitation	1 536 487	1 362 070	174 417	12 456	161 961	128 341	1 288	127 053
With a self-care limitation	571 082	487 620	83 462	4 769	78 693	65 776	692	65 084
VETERAN STATUS								
Male civilian veterans	26 330 011	25 680 092	649 919	56 333	593 586	528 052	16 520	511 532
Percent of civilian males 16 years and over	29.1	31.4	7.4	1.5	11.9	14.9	3.0	17.1
Female civilian veterans	1 151 044	1 111 497	39 547	6 511	33 036	27 957	1 791	26 166
Percent of civilian females 16 years and over	1.2	1.2	.4	.2	.6	.7	.4	.7
ASIAN AND PACIFIC ISLANDER								
UNITED STATES SUMMARY								71

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Total—Con.			Not Asian or Pacific Islander			
	Foreign born—Con.					Foreign born	
	Not a citizen						
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990
SCHOOL ENROLLMENT AND TYPE OF SCHOOL							Before 1980
Persons 3 years and over enrolled in school	3 074 994	2 446 883	628 111	62 434 430	59 608 983	2 825 447	1 862 940
Preprimary school	53 517	53 168	349	4 370 703	4 327 954	42 749	42 205
Public school	35 781	35 467	314	2 611 584	2 581 595	29 989	29 512
Elementary or high school	1 754 935	1 449 219	305 716	41 119 898	39 564 196	1 555 702	1 179 111
Public school	1 632 144	1 351 051	281 093	37 099 631	35 663 338	1 436 293	1 093 915
College	1 266 542	944 496	322 046	16 943 829	15 716 833	1 226 996	641 624
Public college	951 300	701 905	249 395	13 076 282	12 147 926	928 356	481 518
Persons 3 years and over enrolled in school	3 074 994	2 446 883	628 111	62 434 430	59 608 983	2 825 447	1 862 940
3 and 4 years	27 987	27 987	—	2 048 006	2 024 129	23 877	23 877
5 to 14 years	952 373	873 655	78 718	31 595 855	30 810 349	785 506	702 490
15 to 17 years	413 302	309 465	103 837	8 972 767	8 622 711	350 056	236 944
18 and 19 years	255 578	190 791	64 787	4 763 432	4 551 534	211 898	138 429
20 to 24 years	466 676	369 328	97 348	5 911 619	5 510 723	400 896	263 990
25 to 34 years	598 672	469 298	129 374	4 748 035	4 185 337	562 698	341 424
35 years and over	360 406	206 359	154 047	4 394 716	3 904 200	490 516	155 786
EDUCATIONAL ATTAINMENT							
Persons 18 to 24 years	1 807 486	1 447 420	360 066	25 376 701	23 596 132	1 780 569	1 276 640
High school graduate (includes equivalency)	414 094	312 922	101 172	7 913 468	7 500 527	412 941	271 428
Some college or associate degree	430 235	319 209	111 026	9 570 626	9 178 066	392 560	233 571
Bachelor's degree or higher	106 132	87 562	18 570	1 879 260	1 792 585	86 675	51 393
Persons 25 years and over	8 210 406	4 409 876	3 800 530	154 552 070	142 618 584	11 933 486	3 484 964
Less than 5th grade	1 233 068	584 499	648 569	3 975 017	2 512 201	1 462 816	484 626
5th to 8th grade	1 346 987	609 462	737 525	11 968 300	9 907 918	2 061 382	579 337
9th to 12th grade, no diploma	1 271 104	646 926	624 178	22 429 999	20 482 162	1 947 837	584 144
High school graduate (includes equivalency)	1 475 389	776 082	699 307	46 843 557	44 402 302	2 441 255	639 910
Some college, no degree	927 005	495 847	431 158	29 144 967	27 614 166	1 530 801	403 487
Associate degree, occupational program	235 886	135 130	100 756	5 063 802	4 711 358	352 444	108 168
Associate degree, academic program	200 435	118 181	82 254	4 393 814	4 094 446	299 368	86 245
Bachelor's degree	859 530	587 762	271 768	19 854 229	18 858 492	995 737	316 946
Master's degree	391 702	278 644	113 058	7 155 314	6 695 419	459 895	154 644
Professional school degree	151 433	101 565	49 868	2 607 814	2 376 274	231 540	77 702
Doctorate degree	117 867	75 778	42 089	1 114 257	963 846	150 411	49 755
Females 25 years and over	4 180 987	2 159 810	2 021 177	81 371 496	75 149 306	6 222 190	1 639 588
Less than 5th grade	658 991	315 765	343 226	1 968 609	1 212 645	755 964	238 109
5th to 8th grade	700 987	307 378	393 609	6 381 242	5 284 104	1 097 138	275 128
9th to 12th grade, no diploma	644 450	315 077	329 373	12 125 065	11 100 288	1 024 777	272 226
High school graduate (includes equivalency)	827 342	413 937	413 405	227 360	15 203 200	1 410 022	793 178
Some college, no degree	457 695	230 335	227 360	26 385 908	24 954 191	1 431 717	329 728
Associate degree, occupational program	129 867	72 289	57 578	2 832 476	2 636 779	195 697	57 703
Associate degree, academic program	114 444	65 073	49 371	2 445 790	2 274 402	171 388	46 056
Bachelor's degree	420 942	286 202	134 740	9 499 780	9 046 282	453 498	138 935
Master's degree	141 873	97 273	44 600	3 441 176	3 258 615	182 561	54 867
Professional school degree	58 151	39 423	18 728	805 088	725 647	79 441	29 587
Doctorate degree	26 245	17 058	9 187	283 162	246 331	36 831	11 892
ABILITY TO SPEAK ENGLISH							
Persons 5 years and over	11 546 711	7 189 373	4 357 338	223 793 224	208 789 475	15 003 749	5 836 745
Speak a language other than English	9 813 389	6 338 743	3 474 646	26 966 449	15 652 506	11 313 943	4 967 523
5 to 17 years	1 348 335	1 177 448	170 887	5 425 994	4 315 735	1 110 259	927 037
18 to 64 years	7 836 003	4 943 609	2 892 394	18 085 535	9 279 728	8 809 807	3 913 435
65 to 74 years	374 275	150 915	223 360	1 882 099	1 203 718	678 381	82 852
75 years and over	254 776	66 771	188 005	1 568 821	853 325	715 496	44 199
Do not speak English "very well"	6 556 643	4 428 262	2 128 381	11 427 078	4 576 948	6 850 130	3 497 996
5 to 17 years	733 625	689 793	43 832	2 008 918	1 427 527	581 391	536 859
18 to 64 years	5 291 262	3 547 985	1 743 277	7 881 418	2 495 161	5 386 257	2 851 137
65 to 74 years	313 871	131 261	182 610	824 914	379 531	445 383	71 368
75 years and over	217 885	59 223	158 662	711 828	274 729	437 099	38 632
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD							
Persons 5 years and over in households	11 288 782	7 012 207	4 276 575	217 312 356	202 702 080	14 610 276	5 691 067
In linguistically isolated households	4 060 213	3 033 029	1 027 184	6 169 253	2 182 986	3 986 267	2 385 215
5 to 17 years	645 954	608 797	37 157	1 396 807	896 257	500 550	464 398
18 to 64 years	3 117 628	2 320 389	797 239	3 897 812	930 523	2 967 289	1 857 197
65 to 74 years	176 360	73 519	102 841	468 455	202 268	266 187	42 261
75 years and over	120 271	30 324	89 947	406 179	153 938	252 241	21 359
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS							
Persons 16 to 64 years	9 490 763	5 819 527	3 671 236	152 420 710	140 934 550	11 486 160	4 760 425
With a mobility or self-care limitation	630 862	377 484	253 378	6 917 123	6 175 251	741 872	299 498
With a mobility limitation	93 694	48 733	44 961	1 788 189	1 674 633	113 556	34 532
With a self-care limitation	420 867	260 617	160 250	3 560 705	3 067 035	493 670	213 539
Persons 65 to 74 years	457 042	165 278	291 764	17 640 355	16 539 965	1 100 390	97 512
With a mobility or self-care limitation	84 044	32 159	51 885	2 343 163	2 176 803	166 360	18 461
With a mobility limitation	29 682	11 785	17 897	867 447	817 405	50 042	6 234
With a self-care limitation	27 335	9 856	17 479	741 176	673 640	67 536	5 774
Persons 75 years and over	301 408	73 503	227 905	11 489 010	10 334 301	1 154 709	51 580
With a mobility or self-care limitation	117 762	27 611	90 151	3 505 821	3 092 327	413 494	19 827
With a mobility limitation	46 076	11 168	34 908	1 518 347	1 358 784	159 563	7 352
With a self-care limitation	17 686	4 077	13 609	562 484	485 750	76 734	3 070
VETERAN STATUS							
Male civilian veterans	121 867	39 813	82 054	26 093 305	25 534 976	558 329	36 903
Percent of civilian males 16 years and over	2.3	1.2	4.1	29.7	31.5	8.2	1.4
Female civilian veterans	11 590	4 720	6 870	1 137 495	1 104 241	33 254	4 441
Percent of civilian females 16 years and over	.2	.2	.3	1.2	1.2	.5	.2

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Not Asian or Pacific Islander—Con.						Asian or Pacific Islander	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	691 650	240 893	450 757	2 133 797	1 622 047	511 750	2 552 671	1 215 878
Preprimary school	5 676	5 464	212	37 073	36 741	332	132 582	113 880
Public school	4 037	3 857	180	25 952	25 655	297	67 445	56 176
Elementary or high school	278 786	152 745	126 041	1 276 916	1 026 366	250 550	1 446 890	847 171
Public school	252 045	139 617	112 428	1 184 248	954 298	229 950	1 280 058	723 299
College	407 188	82 684	324 504	819 808	558 940	260 868	973 199	254 827
Public college	307 273	63 741	243 532	621 083	417 777	203 306	729 252	193 610
Persons 3 years and over enrolled in school	691 650	240 893	450 757	2 133 797	1 622 047	511 750	2 552 671	1 215 878
3 and 4 years	3 328	3 328	—	20 549	20 549	—	70 729	62 131
5 to 14 years	113 459	90 317	23 142	672 047	612 173	59 874	1 059 662	725 818
15 to 17 years	65 308	30 716	34 592	284 748	206 228	78 520	322 079	148 123
18 and 19 years	42 940	16 923	26 017	168 958	121 506	47 452	210 889	80 692
20 to 24 years	92 219	31 523	60 696	308 677	232 467	76 210	355 538	101 934
25 to 34 years	150 942	45 268	105 674	411 756	296 156	115 600	316 058	55 239
35 years and over	223 454	22 818	200 636	267 062	132 968	134 094	217 716	41 941
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	345 002	145 488	199 514	1 435 567	1 131 152	304 415	858 192	287 638
High school graduate (includes equivalency)	87 883	33 019	54 864	325 058	238 409	86 649	213 094	78 318
Some college or associate degree	101 221	28 634	72 587	291 339	204 937	86 402	371 306	135 742
Bachelor's degree or higher	27 068	6 048	21 020	59 607	45 345	14 262	112 580	33 187
Persons 25 years and over	5 593 723	480 495	5 113 228	6 339 763	3 004 469	3 335 294	4 316 366	926 119
Less than 5th grade	447 399	57 610	389 789	1 015 417	427 016	588 401	296 660	13 924
5th to 8th grade	860 901	72 184	788 717	1 200 481	507 153	693 328	261 234	34 750
9th to 12th grade, no diploma	872 346	79 289	793 057	1 075 491	504 855	570 636	411 508	77 265
High school graduate (includes equivalency)	1 282 650	96 391	1 186 259	1 158 605	543 519	615 086	799 206	233 160
Some college, no degree	814 810	62 040	752 770	715 991	341 447	374 544	634 810	186 288
Associate degree, occupational program	173 897	16 240	157 657	178 547	91 928	86 619	169 200	45 021
Associate degree, academic program	158 663	13 664	144 999	140 705	72 581	68 124	165 109	38 942
Bachelor's degree	532 387	47 361	485 026	463 350	269 585	193 765	978 338	204 719
Master's degree	247 192	21 406	225 786	212 703	133 238	79 465	365 155	56 780
Professional school degree	127 962	9 800	118 162	103 578	67 902	35 676	143 977	27 259
Doctorate degree	75 516	4 510	71 006	74 895	45 245	29 650	91 169	8 011
Females 25 years and over	3 044 593	217 830	2 826 763	3 177 597	1 421 758	1 755 839	2 282 675	462 571
Less than 5th grade	243 117	26 371	216 746	512 847	211 738	301 109	192 850	7 745
5th to 8th grade	490 690	32 467	458 223	606 448	242 661	363 787	165 589	20 152
9th to 12th grade, no diploma	492 408	35 785	456 623	532 369	236 441	295 928	235 312	37 737
High school graduate (includes equivalency)	790 262	48 156	742 106	641 455	281 572	359 883	464 698	120 837
Some college, no degree	436 571	28 069	408 502	356 607	157 288	199 319	316 915	92 845
Associate degree, occupational program	96 352	8 319	88 033	99 345	49 384	49 961	88 196	22 181
Associate degree, academic program	91 364	6 967	84 397	80 024	39 089	40 935	92 715	20 323
Bachelor's degree	241 101	19 360	221 741	212 397	119 575	92 822	515 986	102 206
Master's degree	103 858	7 788	96 070	78 703	47 079	31 624	139 879	27 135
Professional school degree	39 716	3 330	36 386	39 725	26 257	13 468	52 911	9 156
Doctorate degree	19 154	1 218	17 936	17 677	10 674	7 003	17 624	2 254
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	6 137 264	760 828	5 376 436	8 866 485	5 075 917	3 790 568	6 652 553	2 150 064
Speak a language other than English	4 014 426	634 484	3 379 942	7 299 517	4 333 039	2 966 478	4 878 530	762 039
5 to 17 years	163 993	112 249	51 744	946 266	814 788	131 478	896 940	412 917
18 to 64 years	2 913 148	506 457	2 406 691	5 896 659	3 406 978	2 489 681	3 618 339	278 162
65 to 74 years	417 479	10 056	407 423	260 902	72 796	188 106	236 355	46 695
75 years and over	519 806	5 722	514 084	195 690	38 477	157 213	126 896	22 265
Do not speak English "very well"	1 876 729	377 524	1 499 205	4 973 401	3 120 472	1 852 929	2 555 424	245 675
5 to 17 years	62 692	51 749	10 943	518 699	485 110	33 589	379 325	139 624
18 to 64 years	1 314 378	314 007	1 000 371	4 071 879	2 537 130	1 534 749	1 911 768	71 829
65 to 74 years	228 626	7 608	221 018	216 757	63 760	152 997	167 973	21 851
75 years and over	271 033	4 160	266 873	166 066	34 472	131 594	96 358	12 371
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Persons 5 years and over in households	5 942 634	743 509	5 199 125	8 667 642	4 947 558	3 720 084	6 500 628	2 092 156
In linguistically isolated households	945 610	237 942	707 668	3 040 657	2 147 273	893 384	1 572 006	195 615
5 to 17 years	48 845	40 712	8 133	451 705	423 686	28 019	366 366	150 210
18 to 64 years	598 894	190 110	408 784	2 368 395	1 667 087	701 308	1 070 211	26 841
65 to 74 years	141 308	4 725	136 583	124 879	37 536	87 343	88 226	11 811
75 years and over	156 563	2 395	154 168	95 678	18 964	76 714	47 203	6 753
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	4 140 693	618 679	3 522 014	7 345 467	4 141 746	3 203 721	4 903 212	1 156 143
With a mobility or self-care limitation	264 839	42 883	221 956	477 033	256 615	220 418	297 639	45 792
With a mobility limitation	44 319	4 794	39 525	69 237	29 738	39 499	42 634	8 059
With a self-care limitation	171 409	30 632	140 777	322 261	182 907	139 354	201 426	29 819
Persons 65 to 74 years	760 266	12 497	747 769	340 124	85 015	255 109	293 197	96 915
With a mobility or self-care limitation	106 193	2 624	103 569	60 167	15 837	44 330	48 926	12 047
With a mobility limitation	29 042	730	28 312	21 000	5 504	15 496	15 423	3 192
With a self-care limitation	47 799	1 030	46 769	19 737	4 744	14 993	19 263	5 964
Persons 75 years and over	912 929	6 822	906 107	241 780	44 758	197 022	140 949	33 773
With a mobility or self-care limitation	317 868	2 452	315 416	95 626	17 375	78 251	45 531	8 348
With a mobility limitation	122 772	762	122 010	36 791	6 590	30 201	18 140	3 286
With a self-care limitation	62 393	452	61 941	14 341	2 618	11 723	8 598	1 870
VETERAN STATUS								
Male civilian veterans	455 642	9 351	446 291	102 687	27 552	75 135	236 706	145 116
Percent of civilian males 16 years and over	16.6	2.6	18.7	2.5	1.2	4.3	9.3	22.5
Female civilian veterans	23 785	1 028	22 757	9 469	3 413	6 056	13 549	7 256
Percent of civilian females 16 years and over	.7	.4	.8	.2	.3	.5	.5	1.1

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Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian or Pacific Islander—Con.								
	Foreign born								
	Year of entry			Naturalized			Not a citizen		
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	1 336 793	969 792	367 001	395 596	144 956	250 640	941 197	824 836	116 361
Preprimary school	18 702	18 636	66	2 258	2 209	49	16 444	16 427	17
Public school	11 269	11 216	53	1 440	1 404	36	9 829	9 812	17
Elementary or high school	599 719	489 355	110 364	121 700	66 502	55 198	478 019	422 853	55 166
Public school	556 759	456 893	99 866	108 863	60 140	48 723	447 896	396 753	51 143
College	718 372	461 801	256 571	271 638	76 245	195 393	446 734	385 556	61 178
Public college	535 642	344 732	190 910	205 425	60 604	144 821	330 217	284 128	46 089
Persons 3 years and over enrolled in school	1 336 793	969 792	367 001	395 596	144 956	250 640	941 197	824 836	116 361
3 and 4 years	8 598	8 598	—	1 160	1 160	—	7 438	7 438	—
5 to 14 years	333 844	302 623	31 221	53 518	41 141	12 377	280 326	261 482	18 844
15 to 17 years	173 956	120 054	53 902	45 402	16 817	28 585	128 554	103 237	25 317
18 and 19 years	130 197	81 298	48 899	43 577	12 013	31 564	86 620	69 285	17 335
20 to 24 years	253 604	166 083	87 521	95 605	29 222	66 383	157 999	136 861	21 138
25 to 34 years	260 819	200 782	60 037	73 903	27 640	46 263	186 916	173 142	13 774
35 years and over	175 775	90 354	85 421	82 431	16 963	65 468	93 344	73 391	19 953
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	570 554	379 314	191 240	198 635	63 046	135 589	371 919	316 268	55 651
High school graduate (includes equivalency)	134 776	90 912	43 864	45 740	16 399	29 341	89 036	74 513	14 523
Some college or associate degree	235 564	142 644	92 920	96 668	28 372	68 296	138 896	114 272	24 624
Bachelor's degree or higher	79 393	49 565	29 828	32 868	7 348	25 520	46 525	42 217	4 308
Persons 25 years and over	3 390 247	1 733 045	1 657 202	1 519 604	327 638	1 191 966	1 870 643	1 405 407	465 236
Less than 5th grade	282 736	174 450	108 286	65 085	16 967	48 118	217 651	157 483	60 168
5th to 8th grade	226 484	119 032	107 452	79 978	16 723	63 255	146 506	102 309	44 197
9th to 12th grade, no diploma	334 243	177 208	157 035	138 630	35 137	103 493	195 613	142 071	53 542
High school graduate (includes equivalency)	566 046	294 192	271 854	249 262	61 629	187 633	316 784	232 563	84 221
Some college, no degree	448 522	210 350	238 172	237 508	55 950	181 558	211 014	154 400	56 614
Associate degree, occupational program	124 179	61 373	62 806	66 840	18 171	48 669	57 339	43 202	14 137
Associate degree, academic program	126 167	61 324	64 843	66 437	15 724	50 713	59 730	45 600	14 130
Bachelor's degree	773 619	396 628	376 991	377 439	78 451	298 988	396 180	318 177	78 003
Master's degree	308 375	162 640	145 735	129 376	17 234	112 142	178 999	145 406	33 593
Professional school degree	116 718	42 420	74 298	68 863	8 757	60 106	47 855	33 663	14 192
Doctorate degree	83 158	33 428	49 730	40 186	2 895	37 291	42 972	30 533	12 439
Females 25 years and over	1 820 104	910 669	909 435	816 714	172 617	644 097	1 003 390	738 052	265 338
Less than 5th grade	185 105	113 890	71 215	38 961	9 863	29 098	146 144	104 027	42 117
5th to 8th grade	145 437	74 998	70 439	50 898	10 281	40 617	94 539	64 717	29 822
9th to 12th grade, no diploma	197 575	98 290	99 285	85 494	19 654	65 840	112 081	78 636	33 445
High school graduate (includes equivalency)	343 861	168 327	175 534	157 974	35 962	122 012	185 887	132 365	53 522
Some college, no degree	224 070	100 254	123 816	122 982	27 207	95 775	101 088	73 047	28 041
Associate degree, occupational program	66 015	31 323	34 692	35 493	8 418	27 075	30 522	22 905	7 617
Associate degree, academic program	72 392	34 473	37 919	37 972	8 489	29 483	34 420	25 984	8 436
Bachelor's degree	413 780	208 166	205 614	205 235	41 539	163 696	208 545	166 627	41 918
Master's degree	112 744	57 265	55 479	49 574	7 071	42 503	63 170	50 194	12 976
Professional school degree	43 755	16 731	27 024	25 329	3 565	21 764	18 426	13 166	5 260
Doctorate degree	15 370	6 952	8 418	6 802	568	6 234	8 568	6 384	2 184
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	4 502 489	2 565 804	1 936 685	1 822 263	452 348	1 369 915	2 680 226	2 113 456	566 770
Speak a language other than English	4 116 491	2 425 467	1 691 024	1 602 619	419 763	1 182 856	2 513 872	2 005 704	508 168
5 to 17 years	484 023	413 631	70 392	81 954	50 971	30 983	402 069	362 660	39 409
18 to 64 years	1 340 177	1 888 533	1 451 644	1 400 833	351 902	1 048 931	1 939 344	1 536 631	402 713
65 to 74 years	187 660	90 600	97 060	74 287	12 481	61 806	113 373	78 119	35 254
75 years and over	104 631	32 703	71 928	45 545	4 409	41 136	59 086	28 294	30 792
Do not speak English "very well"	2 309 749	1 535 519	774 230	726 507	227 729	498 778	1 583 242	1 307 790	275 452
5 to 17 years	239 701	223 963	15 738	24 775	19 280	5 495	214 926	204 683	10 243
18 to 64 years	1 839 939	1 207 461	632 478	620 556	196 606	423 950	1 219 383	1 010 855	208 528
65 to 74 years	146 122	76 256	69 866	49 008	8 755	40 253	97 114	67 501	29 613
75 years and over	83 987	27 839	56 148	32 168	3 088	29 080	51 819	24 751	27 068
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Persons 5 years and over in households	4 408 472	2 509 128	1 899 344	1 787 332	444 479	1 342 853	2 621 140	2 064 649	556 491
In linguistically isolated households	1 376 391	1 025 847	350 544	356 835	140 091	216 744	1 019 556	885 756	133 800
5 to 17 years	216 156	203 016	13 140	21 907	17 905	4 002	194 249	185 111	9 138
18 to 64 years	1 043 370	769 711	273 659	294 137	116 409	177 728	749 233	653 302	95 931
65 to 74 years	76 415	40 234	36 181	24 934	4 251	20 683	51 481	35 983	15 498
75 years and over	40 450	12 886	27 564	15 857	1 526	14 331	24 593	11 360	13 233
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	3 747 069	2 058 813	1 688 256	1 601 773	381 032	1 220 741	2 145 296	1 677 781	467 515
With a mobility or self-care limitation	251 847	147 011	104 836	98 018	26 142	71 876	153 829	120 869	32 960
With a mobility limitation	34 575	21 350	13 225	10 118	2 355	7 763	24 457	18 995	5 462
With a self-care limitation	171 607	97 500	74 107	73 001	19 790	53 211	98 606	77 710	20 896
Persons 65 to 74 years	196 282	93 181	103 101	79 364	12 918	66 446	116 918	80 263	36 655
With a mobility or self-care limitation	36 879	18 501	18 378	13 002	2 179	10 823	23 877	16 322	7 555
With a mobility limitation	12 231	7 035	5 196	3 549	754	2 795	8 682	6 281	2 401
With a self-care limitation	13 299	5 898	7 401	5 701	786	4 915	7 598	5 112	2 486
Persons 75 years and over	107 176	33 179	73 997	47 548	4 434	43 114	59 628	28 745	30 883
With a mobility or self-care limitation	37 183	11 450	25 733	15 047	1 214	13 833	22 136	10 236	11 900
With a mobility limitation	14 854	5 104	9 750	5 569	526	5 043	9 285	4 578	4 707
With a self-care limitation	6 728	1 699	5 029	3 383	240	3 143	3 345	1 459	1 886
VETERAN STATUS									
Male civilian veterans	91 590	19 430	72 160	72 410	7 169	65 241	19 180	12 261	6 919
Percent of civilian males 16 years and over	4.8	1.8	8.5	9.0	3.8	10.6	1.7	1.4	2.9
Female civilian veterans	6 293	2 070	4 223	4 172	763	3 409	2 121	1 307	814
Percent of civilian females 16 years and over	.3	.2	.4	.4	.4	.5	.2	.1	.3

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Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian							
			Foreign born					
			Year of entry		Naturalized			
			Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
SCHOOL ENROLLMENT AND TYPE OF SCHOOL	All persons	Native						
Persons 3 years and over enrolled in school	2 431 694	1 106 655	1 325 039	961 275	363 764	392 139	143 140	248 999
Preprimary school	125 410	106 899	18 511	18 445	66	2 213	2 164	49
Public school	62 710	51 566	11 144	11 091	53	1 423	1 387	36
Elementary or high school	1 361 373	767 805	593 568	484 579	108 989	120 100	65 453	54 647
Public school	1 201 675	650 659	551 016	452 428	98 588	107 394	59 182	48 212
College	944 911	231 951	712 960	458 251	254 709	269 826	75 523	194 303
Public college	707 703	175 901	531 802	342 267	189 535	203 996	59 990	144 006
Persons 3 years and over enrolled in school	2 431 694	1 106 655	1 325 039	961 275	363 764	392 139	143 140	248 999
3 and 4 years	67 044	58 512	8 532	8 532	—	1 118	1 118	—
5 to 14 years	993 103	662 715	330 388	299 538	30 850	52 639	40 439	12 200
15 to 17 years	304 487	132 096	172 391	119 068	53 323	44 999	16 646	28 353
18 and 19 years	203 085	73 974	129 111	80 610	48 501	43 304	11 898	31 406
20 to 24 years	345 483	94 086	251 397	164 431	86 966	95 035	28 891	66 144
25 to 34 years	307 629	48 895	258 734	199 209	59 525	73 282	27 311	45 971
35 years and over	210 863	36 377	174 486	89 887	84 599	81 762	16 837	64 925
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	810 825	247 666	563 159	374 217	188 942	196 486	61 967	134 519
High school graduate (includes equivalency)	194 060	61 598	132 462	89 386	43 076	44 935	16 003	28 932
Some college or associate degree	354 919	121 957	232 962	140 735	92 227	96 016	28 016	68 000
Bachelor's degree or higher	110 835	31 697	79 138	49 403	29 735	32 783	7 329	25 454
Persons 25 years and over	4 140 345	781 680	3 358 665	1 718 966	1 639 699	1 506 959	324 549	1 182 410
Less than 5th grade	291 895	11 601	280 294	172 990	107 304	64 440	16 688	47 752
5th to 8th grade	252 175	28 488	223 687	117 550	106 137	78 979	16 389	62 590
9th to 12th grade, no diploma	383 310	55 423	327 887	174 407	153 480	136 125	34 569	101 556
High school graduate (includes equivalency)	735 752	178 432	557 320	290 424	266 896	245 664	60 775	184 889
Some college, no degree	595 600	153 475	442 125	207 851	234 274	234 777	55 339	179 438
Associate degree, occupational program	162 702	39 463	123 239	60 940	62 299	66 467	18 119	48 348
Associate degree, academic program	159 268	34 193	125 075	60 784	64 291	66 031	15 586	50 445
Bachelor's degree	964 587	192 995	771 592	395 812	375 780	376 450	78 286	298 164
Master's degree	361 577	53 621	307 956	162 463	145 493	129 213	17 189	112 024
Professional school degree	142 769	26 300	116 469	42 346	74 123	68 706	8 723	59 983
Doctorate degree	90 710	7 689	83 021	33 399	49 622	40 107	2 886	37 221
Females 25 years and over	2 194 033	389 591	1 804 442	903 966	900 476	810 299	171 234	639 065
Less than 5th grade	190 171	6 466	183 705	113 087	70 618	38 519	9 698	28 821
5th to 8th grade	160 860	16 730	144 130	74 358	69 772	50 452	10 193	40 259
9th to 12th grade, no diploma	220 591	26 326	194 265	96 908	97 357	84 162	19 377	64 785
High school graduate (includes equivalency)	431 735	92 584	339 151	166 288	172 863	156 061	35 533	120 528
Some college, no degree	297 653	76 429	221 224	99 218	122 006	121 653	26 924	94 729
Associate degree, occupational program	85 149	19 586	65 563	31 120	34 443	35 342	8 410	26 932
Associate degree, academic program	89 966	18 045	71 921	34 255	37 666	37 775	8 425	29 350
Bachelor's degree	509 714	96 839	412 875	207 852	205 023	204 760	41 484	163 276
Master's degree	138 259	25 658	112 601	57 222	55 379	49 538	7 066	42 472
Professional school degree	52 486	8 811	43 675	16 706	26 969	25 273	3 556	21 717
Doctorate degree	17 449	2 117	15 332	6 952	8 380	6 764	568	6 196
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	6 338 574	1 880 673	4 457 901	2 542 001	1 915 900	1 806 010	447 130	1 358 880
Speak a language other than English	4 780 516	702 985	4 077 531	2 403 922	1 673 609	1 588 807	415 113	1 173 694
5 to 17 years	875 932	396 937	478 995	409 442	69 553	80 661	50 032	30 629
18 to 64 years	3 546 899	238 907	3 307 992	1 871 751	1 436 241	1 389 014	348 299	1 040 715
65 to 74 years	232 580	46 073	186 507	90 229	96 278	73 781	12 373	61 408
75 years and over	125 105	21 068	104 037	32 500	71 537	45 351	4 409	40 942
Do not speak English "very well"	2 520 810	229 484	2 291 326	1 524 183	767 143	720 919	225 619	495 300
5 to 17 years	372 464	134 906	237 558	221 967	15 591	24 271	18 863	5 408
18 to 64 years	1 886 903	61 894	1 825 009	1 198 590	626 419	615 942	194 990	420 952
65 to 74 years	166 071	20 811	145 260	75 972	69 288	48 679	8 678	40 001
75 years and over	95 372	11 873	83 499	27 654	55 845	32 027	3 088	28 939
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Persons 5 years and over in households	6 196 953	1 831 101	4 365 852	2 486 728	1 879 124	1 771 550	439 377	1 332 173
In linguistically isolated households	1 558 272	189 882	1 368 390	1 020 108	348 282	354 744	139 022	215 722
5 to 17 years	362 075	147 460	214 615	201 561	13 054	21 594	3 961	176 872
18 to 64 years	1 061 728	24 315	1 037 413	765 635	271 778	292 525	115 653	20 595
65 to 74 years	87 584	11 503	76 081	40 115	35 966	24 805	4 210	14 294
75 years and over	46 885	6 604	40 281	12 797	27 484	15 820	1 526	14 294
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	4 690 859	980 881	3 709 978	2 040 013	1 669 965	1 588 023	376 934	1 211 089
With a mobility or self-care limitation	285 841	36 771	249 070	145 506	103 564	96 840	25 798	71 042
With a mobility limitation	40 508	6 368	34 140	21 142	12 998	9 950	2 329	7 621
With a self-care limitation	194 157	24 245	169 912	96 510	73 402	72 328	19 535	52 793
Persons 65 to 74 years	283 706	88 691	195 015	92 796	102 219	78 777	12 810	65 967
With a mobility or self-care limitation	47 073	10 458	36 615	18 435	18 180	12 894	2 163	10 731
With a mobility limitation	14 739	2 592	12 147	7 014	5 133	3 508	748	2 760
With a self-care limitation	18 709	5 455	13 254	5 889	7 365	5 689	786	4 903
Persons 75 years and over	136 794	30 174	106 620	32 986	73 634	47 362	4 434	42 928
With a mobility or self-care limitation	44 212	7 259	36 953	11 366	25 587	14 958	1 214	13 744
With a mobility limitation	17 700	2 931	14 769	5 052	9 717	5 551	526	5 025
With a self-care limitation	8 406	1 700	6 706	1 694	5 012	3 366	240	3 126
VETERAN STATUS								
Male civilian veterans	210 908	120 414	90 494	19 163	71 331	71 734	7 070	64 664
Percent of civilian males 16 years and over	8.6	21.8	4.8	1.8	8.5	9.0	3.8	10.6
Female civilian veterans	11 189	5 003	6 186	2 041	4 145	4 084	737	3 347
Percent of civilian females 16 years and over	.4	.9	.3	.2	.4	.4	.4	.5
ASIAN AND PACIFIC ISLANDER								
UNITED STATES SUMMARY								

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian—Con.			Chinese				
	Foreign born—Con.				Foreign born			
	Not a citizen						Year of entry	
	Total	Year of entry			All persons	Native		
		1980 to 1990	Before 1980				Total	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	932 900	818 135	114 765	589 888	246 095	343 793	261 777	
Preprimary school	16 298	16 281	17	28 304	25 177	3 127	3 078	
Public school	9 721	9 704	17	12 720	10 767	1 953	1 917	
Elementary or high school	473 468	419 126	54 342	280 846	154 148	126 698	105 835	
Public school	443 622	393 246	50 376	250 404	131 239	119 165	99 993	
College	443 134	382 728	60 406	280 738	66 770	213 968	152 864	
Public college	327 806	282 277	45 529	211 875	47 953	163 922	61 104	
Persons 3 years and over enrolled in school	932 900	818 135	114 765	589 888	246 095	343 793	261 777	
3 and 4 years	7 414	7 414	—	17 228	15 910	1 318	1 318	
5 to 14 years	277 749	259 099	18 650	198 265	133 061	65 204	59 174	
15 to 17 years	127 392	102 422	24 970	64 391	26 531	37 860	28 455	
18 and 19 years	85 807	68 712	17 095	50 790	19 250	31 540	22 208	
20 to 24 years	156 362	135 540	20 822	93 166	27 607	65 559	46 899	
25 to 34 years	185 452	171 898	13 554	105 274	13 378	91 896	75 340	
35 years and over	92 724	73 050	19 674	60 774	10 358	50 416	28 383	
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	366 673	312 250	54 423	187 204	60 662	126 542	89 015	
High school graduate (includes equivalency)	87 527	73 383	14 144	42 411	12 975	29 436	21 405	
Some college or associate degree	136 946	112 719	24 227	83 216	30 856	52 360	34 764	
Bachelor's degree or higher	46 355	42 074	4 281	32 771	11 727	21 044	13 176	
Persons 25 years and over	1 851 706	1 394 417	457 289	1 076 701	176 983	899 718	459 848	
Less than 5th grade	215 854	156 302	59 552	101 115	3 071	98 044	51 149	
5th to 8th grade	144 708	101 161	43 547	79 748	3 906	75 842	38 290	
9th to 12th grade, no diploma	191 762	139 838	51 924	103 390	8 698	94 692	49 834	
High school graduate (includes equivalency)	311 656	229 649	82 007	156 447	26 507	129 940	71 606	
Some college, no degree	207 348	152 512	54 836	124 603	29 167	95 436	45 588	
Associate degree, occupational program	56 772	42 821	13 951	34 996	6 853	28 143	14 896	
Associate degree, academic program	59 044	45 198	13 846	37 909	8 514	29 395	15 382	
Bachelor's degree	395 142	317 526	77 616	232 531	58 269	174 262	88 368	
Master's degree	178 743	145 274	33 469	136 116	19 156	116 960	63 225	
Professional school degree	47 763	33 623	14 140	32 935	10 119	22 816	8 899	
Doctorate degree	42 914	30 513	12 401	36 911	2 723	34 188	12 611	
Females 25 years and over	994 143	732 732	261 411	551 414	86 131	465 283	239 072	
Less than 5th grade	145 186	103 389	41 797	64 830	1 688	63 142	32 672	
5th to 8th grade	93 678	64 165	29 513	44 948	1 800	43 148	22 028	
9th to 12th grade, no diploma	110 103	77 531	32 572	54 584	4 091	50 493	27 276	
High school graduate (includes equivalency)	183 090	130 755	52 335	89 139	14 368	74 771	41 356	
Some college, no degree	99 571	72 294	27 277	63 531	14 445	49 086	23 432	
Associate degree, occupational program	30 221	22 710	7 511	19 273	3 284	15 989	8 549	
Associate degree, academic program	34 146	25 830	8 316	22 167	4 290	17 877	9 436	
Bachelor's degree	208 115	166 368	41 747	121 227	29 014	92 213	45 646	
Master's degree	63 063	50 156	12 907	53 541	9 056	44 485	22 649	
Professional school degree	18 402	13 150	5 252	11 212	3 195	8 017	3 596	
Doctorate degree	8 568	6 384	2 184	6 962	900	6 062	2 432	
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	2 651 891	2 094 871	557 020	1 540 235	405 621	1 134 614	641 248	
Speak a language other than English	2 488 724	1 988 809	499 915	1 294 375	213 933	1 080 442	623 264	
5 to 17 years	398 334	359 410	38 924	214 178	110 794	103 384	88 972	
18 to 64 years	1 918 978	1 523 452	395 526	960 758	90 009	870 749	495 178	
65 to 74 years	112 726	77 856	34 870	78 242	8 604	69 638	28 871	
75 years and over	58 686	28 091	30 595	41 197	4 526	36 671	10 243	
Do not speak English "very well"	1 570 407	1 298 564	271 843	777 442	60 940	716 502	453 923	
5 to 17 years	213 287	203 104	10 183	89 982	36 036	53 946	50 490	
18 to 64 years	1 209 067	1 003 600	205 467	589 497	19 258	570 239	366 927	
65 to 74 years	96 581	67 294	29 287	63 520	3 477	60 043	26 872	
75 years and over	51 472	24 566	26 906	34 443	2 169	32 274	9 634	
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Persons 5 years and over in households	2 594 302	2 047 351	546 951	1 501 025	391 196	1 109 829	624 868	
In linguistically isolated households	1 013 646	881 086	132 560	522 225	54 555	467 670	327 582	
5 to 17 years	193 021	183 928	9 093	95 366	42 331	53 035	49 485	
18 to 64 years	744 888	649 982	94 906	365 612	8 895	356 717	254 861	
65 to 74 years	51 276	35 905	15 371	39 943	2 101	37 842	17 650	
75 years and over	24 461	11 271	13 190	21 304	1 228	20 076	5 586	
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	2 121 955	1 663 079	458 876	1 172 550	231 328	941 222	528 351	
With a mobility or self-care limitation	152 230	119 708	32 522	63 025	7 689	55 336	42 480	
With a mobility limitation	24 190	18 813	5 377	6 866	1 248	5 618	3 308	
With a self-care limitation	97 584	76 975	20 609	46 578	5 150	41 428	24 206	
Persons 65 to 74 years	116 238	79 986	36 252	86 314	14 796	71 518	29 314	
With a mobility or self-care limitation	23 721	16 272	7 449	13 313	1 997	11 316	4 457	
With a mobility limitation	8 639	6 266	2 373	3 163	381	2 782	1 238	
With a self-care limitation	7 565	5 103	2 462	6 161	1 077	5 084	3 234	
Persons 75 years and over	59 258	28 552	30 706	43 300	6 451	36 849	10 374	
With a mobility or self-care limitation	21 995	10 152	11 843	13 346	1 861	11 485	3 077	
With a mobility limitation	9 218	4 526	4 692	5 011	768	4 243	1 232	
With a self-care limitation	3 340	1 454	1 886	2 933	458	2 475	474	
VETERAN STATUS								
Male civilian veterans	18 760	12 093	6 667	37 087	21 640	15 447	2 361	
Percent of civilian males 16 years and over	1.7	1.4	2.9	5.8	16.7	3.0	.9	
Female civilian veterans	2 102	1 304	798	1 481	769	712	299	
Percent of civilian females 16 years and over	.2	.1	.3	.2	.6	.1	.2	

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ASIAN AND PACIFIC ISLANDER

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Chinese—Con.						Chinese, except Taiwanese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
SCHOOL ENROLLMENT AND TYPE OF SCHOOL		1980 to 1990	Before 1980		1980 to 1990	Before 1980	All persons	Native
Persons 3 years and over enrolled in school	38 175	61 200	244 418	223 602	20 816	557 977	235 174	
Preprimary school	529	480	49	2 598	—	27 051	24 044	
Public school	373	337	36	1 580	—	12 289	10 422	
Elementary or high school	27 033	15 359	11 674	99 665	90 476	9 189	264 406	
Public school	24 493	14 067	10 426	94 672	85 926	8 746	235 276	
College	71 813	22 336	49 477	142 155	130 528	11 627	124 646	
Public college	55 249	17 930	37 319	108 673	99 781	8 892	266 520	
Persons 3 years and over enrolled in school	38 175	61 200	244 418	223 602	20 816	557 977	235 174	
3 and 4 years	271	—	1 047	1 047	—	16 483	15 208	
5 to 14 years	12 185	9 209	2 976	53 019	49 965	3 054	186 983	
15 to 17 years	9 305	3 982	5 323	28 555	24 473	4 082	59 655	
18 and 19 years	9 841	3 615	6 226	21 699	18 593	3 106	47 682	
20 to 24 years	23 917	9 041	14 876	41 642	37 858	3 784	88 777	
25 to 34 years	21 215	7 705	13 510	70 681	67 635	3 046	26 421	
35 years and over	22 641	4 352	18 289	27 775	24 031	3 744	100 224	
Persons 3 years and over enrolled in school	38 175	61 200	244 418	223 602	20 816	557 977	235 174	
EDUCATIONAL ATTAINMENT	Persons 18 to 24 years	45 417	17 091	28 326	81 125	71 924	9 201	178 482
	High school graduate (includes equivalency)	10 236	4 542	5 694	19 200	16 863	2 337	39 893
	Some college or associate degree	21 338	7 867	13 471	31 022	26 897	4 125	79 474
	Bachelor's degree or higher	9 426	2 341	7 085	11 618	10 835	783	31 307
	Persons 25 years and over	426 555	83 981	342 574	473 163	375 867	97 296	1 032 767
	Less than 5th grade	31 014	6 192	24 822	67 030	44 957	22 073	99 960
	5th to 8th grade	29 498	5 632	23 866	46 344	32 658	13 686	78 081
	9th to 12th grade, no diploma	43 536	10 731	32 805	51 156	39 103	12 053	101 816
	High school graduate (includes equivalency)	61 015	16 029	44 986	68 925	55 577	13 348	150 901
	Some college, no degree	53 448	12 352	41 096	41 988	33 236	8 752	26 449
	Associate degree, occupational program	15 367	4 026	11 341	12 776	10 870	1 906	33 014
	Associate degree, academic program	16 667	4 305	12 362	12 728	11 077	1 651	35 894
	Bachelor's degree	90 593	15 986	74 607	83 669	72 382	11 287	221 441
	Master's degree	51 837	6 035	45 802	65 123	57 190	7 933	126 567
	Professional school degree	14 001	1 553	12 448	8 815	7 346	1 469	30 980
	Doctorate degree	19 579	1 140	18 439	14 609	11 471	3 138	33 253
	Females 25 years and over	219 925	45 883	174 042	245 358	193 189	52 169	529 054
	Less than 5th grade	18 406	3 615	14 791	44 736	29 057	15 679	63 990
	5th to 8th grade	16 603	3 344	13 259	26 545	18 684	7 861	43 791
	9th to 12th grade, no diploma	23 075	5 908	17 167	27 418	21 368	6 050	53 425
	High school graduate (includes equivalency)	35 626	9 382	26 244	39 145	31 974	7 171	85 357
	Some college, no degree	28 363	6 637	21 726	20 723	16 795	3 928	61 285
	Associate degree, occupational program	8 797	2 233	6 564	7 192	6 316	876	14 401
	Associate degree, academic program	10 139	2 649	7 490	7 738	6 787	951	20 752
	Bachelor's degree	49 548	8 567	40 981	42 665	37 079	5 586	114 840
	Master's degree	21 494	2 741	18 753	22 991	19 908	3 083	50 029
	Professional school degree	4 608	625	3 983	3 409	2 971	438	10 880
	Doctorate degree	3 266	182	3 084	2 796	2 250	546	6 673
	Persons 25 years and over	45 883	174 042	245 358	193 189	52 169	529 054	85 904
ABILITY TO SPEAK ENGLISH	Persons 5 years and over	494 470	114 944	379 526	640 144	526 304	113 840	1 470 833
	Speak a language other than English	461 831	111 283	350 548	618 611	511 981	106 630	1 230 235
	5 to 17 years	20 443	12 877	7 566	82 941	76 095	6 846	199 863
	18 to 64 years	395 067	94 068	300 999	475 682	401 110	74 572	913 566
	65 to 74 years	30 401	3 174	27 227	39 237	25 697	13 540	76 459
	75 years and over	15 920	1 164	14 756	20 751	9 079	11 672	40 347
	Do not speak English "very well"	262 045	73 574	188 471	454 457	380 349	74 108	739 995
	5 to 17 years	6 316	4 810	1 506	47 630	45 680	1 950	85 261
	18 to 64 years	219 551	64 980	154 571	350 688	301 947	48 741	559 172
	65 to 74 years	23 420	2 758	20 662	36 623	24 114	12 509	61 858
	75 years and over	12 758	1 026	11 732	19 516	8 608	10 908	33 704
	Persons 5 years and over in households	486 198	112 780	373 418	623 631	512 088	111 543	1 433 571
	In linguistically isolated households	148 334	50 905	97 429	319 336	276 677	42 659	497 016
	5 to 17 years	6 928	5 415	1 513	46 107	44 070	2 037	89 677
	18 to 64 years	118 659	43 050	75 609	238 058	211 811	26 247	347 500
	65 to 74 years	14 375	1 810	12 565	23 467	15 840	7 627	38 926
	75 years and over	8 372	630	7 742	11 704	4 956	6 748	20 913
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS	Persons 16 to 64 years	429 082	99 267	329 815	512 140	429 084	83 056	1 119 424
	With a mobility or self-care limitation	23 930	6 475	17 455	31 406	26 005	5 401	60 737
	With a mobility limitation	1 847	454	1 393	3 771	2 854	917	6 660
	With a self-care limitation	18 943	5 218	13 725	22 485	18 988	3 497	44 802
	Persons 65 to 74 years	31 542	3 223	28 319	39 976	26 091	13 885	84 513
	With a mobility or self-care limitation	4 868	432	4 436	6 448	4 025	2 423	13 035
	With a mobility limitation	1 006	97	909	1 776	1 141	635	3 103
	With a self-care limitation	2 496	215	2 281	2 588	1 635	953	6 026
	Persons 75 years and over	15 869	1 146	14 723	20 980	9 228	11 752	42 431
	With a mobility or self-care limitation	4 735	363	4 372	6 750	2 714	4 036	13 068
VETERAN STATUS	With a mobility limitation	1 590	131	1 459	2 653	1 101	1 552	4 898
	With a self-care limitation	1 346	95	1 251	1 129	379	750	768
	Male civilian veterans	12 901	632	12 269	2 546	1 729	817	36 850
	Percent of civilian males 16 years and over	5.6	1.3	6.7	.9	.8	1.6	21 615
ASIAN AND PACIFIC ISLANDER	Female civilian veterans	397	57	340	315	242	73	1 416
	Percent of civilian females 16 years and over	.2	.1	.2	.1	.1	.2	.6
	UNITED STATES SUMMARY	77						

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Chinese, except Taiwanese—Con.								
	Foreign born								
	Year of entry			Naturalized			Not a citizen		
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	322 803	244 617	78 186	94 102	35 850	58 252	228 701	208 767	19 934
Preprimary school	3 007	2 958	49	500	451	49	2 507	2 507	—
Public school	1 867	1 831	36	344	308	36	1 523	1 523	—
Elementary or high school	117 770	98 058	19 712	25 340	14 311	11 029	92 430	83 747	8 683
Public school	110 630	92 475	18 155	22 918	13 053	9 865	87 712	79 422	8 290
College	202 026	143 601	58 425	68 262	21 088	47 174	133 764	122 513	11 251
Public college	155 132	110 609	44 523	52 852	16 966	35 886	102 280	93 643	8 637
Persons 3 years and over enrolled in school	322 803	244 617	78 186	94 102	35 850	58 252	228 701	208 767	19 934
3 and 4 years	1 275	1 275	—	265	—	—	1 010	1 010	—
5 to 14 years	59 920	54 282	5 638	11 327	8 500	2 827	48 593	45 782	2 811
15 to 17 years	34 890	26 088	8 802	8 588	3 676	4 912	26 302	22 412	3 890
18 and 19 years	29 564	20 840	8 724	9 085	3 370	5 715	20 479	17 470	3 009
20 to 24 years	62 356	44 653	17 703	22 597	8 558	14 039	39 759	36 095	3 664
25 to 34 years	86 950	70 777	16 173	20 584	7 391	13 193	66 366	63 386	2 980
35 years and over	47 848	26 702	21 146	21 656	4 090	17 566	26 192	22 612	3 580
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	120 344	84 698	35 646	42 910	16 209	26 701	77 434	68 489	8 945
High school graduate (includes equivalency)	27 658	20 085	7 573	9 600	4 274	5 326	18 058	15 811	2 247
Some college or associate degree	49 781	32 988	16 793	20 172	7 437	12 735	29 609	25 551	4 058
Bachelor's degree or higher	19 944	12 526	7 418	8 885	2 223	6 662	11 059	10 303	756
Persons 25 years and over	856 364	434 805	421 559	407 559	80 053	327 506	448 805	354 752	94 053
Less than 5th grade	96 897	50 417	46 480	30 767	6 115	24 652	66 130	44 302	21 828
5th to 8th grade	74 196	37 221	36 975	29 260	5 595	23 665	44 936	31 626	13 310
9th to 12th grade, no diploma	93 118	48 760	44 358	43 041	10 608	32 433	50 077	38 152	11 925
High school graduate (includes equivalency)	124 452	67 839	56 613	59 228	15 487	43 741	65 224	52 352	12 872
Some college, no degree	91 794	43 364	49 430	51 756	11 798	39 958	40 038	31 566	8 472
Associate degree, occupational program	26 180	13 541	12 639	14 707	3 837	10 870	11 473	9 704	1 769
Associate degree, academic program	27 380	14 059	13 321	15 809	4 033	11 776	11 571	10 026	1 545
Bachelor's degree	163 365	81 584	81 781	85 792	14 771	71 021	77 573	66 813	10 760
Master's degree	107 531	57 975	49 556	47 541	5 361	42 180	59 990	52 614	7 376
Professional school degree	20 906	8 242	12 664	12 720	1 433	11 287	8 186	6 809	1 377
Doctorate degree	30 545	11 803	18 742	16 938	1 015	15 923	13 607	10 788	2 819
Females 25 years and over	443 150	226 089	217 061	210 058	43 617	166 441	233 092	182 472	50 620
Less than 5th grade	62 310	32 128	30 182	18 215	3 548	14 667	44 095	28 580	15 515
5th to 8th grade	42 012	21 284	20 728	16 402	3 320	13 082	25 610	17 964	7 646
9th to 12th grade, no diploma	49 334	26 512	22 822	22 677	5 811	16 866	26 657	20 701	5 956
High school graduate (includes equivalency)	71 014	38 897	32 117	34 282	9 032	25 250	36 732	29 865	6 867
Some college, no degree	46 884	22 221	24 663	27 232	6 334	20 898	19 652	15 887	3 765
Associate degree, occupational program	14 748	7 762	6 986	8 298	2 110	6 188	6 450	5 652	798
Associate degree, academic program	16 462	8 537	7 925	9 470	2 446	7 024	6 992	6 091	901
Bachelor's degree	85 921	42 125	43 796	46 315	7 835	38 480	39 606	34 290	5 316
Master's degree	40 999	20 866	20 133	19 654	2 431	17 223	21 345	18 435	2 910
Professional school degree	7 693	3 415	4 278	4 425	575	3 850	3 268	2 840	428
Doctorate degree	5 773	2 342	3 431	3 088	175	2 913	2 685	2 167	518
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	1 076 435	604 263	472 172	471 346	109 080	362 266	605 089	495 183	109 906
Speak a language other than English	1 024 075	586 998	437 077	439 766	105 598	334 168	584 309	481 400	102 909
5 to 17 years	95 228	81 643	13 585	18 973	11 889	7 084	76 255	69 754	6 501
18 to 64 years	825 147	467 765	357 382	375 032	89 499	285 533	450 115	378 266	71 849
65 to 74 years	67 879	27 712	40 167	30 027	3 094	26 933	37 852	24 618	13 234
75 years and over	35 821	9 878	25 943	15 734	1 116	14 618	20 087	8 762	11 325
Do not speak English "very well"	680 766	428 069	252 697	251 079	70 210	180 869	429 687	357 859	71 828
5 to 17 years	50 548	47 171	3 377	6 040	4 567	1 473	44 508	42 604	1 904
18 to 64 years	540 294	345 819	194 475	209 382	61 981	147 401	330 912	283 838	47 074
65 to 74 years	58 389	25 789	32 600	23 074	2 684	20 390	35 315	23 105	12 210
75 years and over	31 535	9 290	22 245	12 583	978	11 605	18 952	8 312	10 640
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Persons 5 years and over in households	1 052 858	588 714	464 144	463 583	107 089	356 494	589 275	481 625	107 650
In linguistically isolated households	444 621	308 870	135 751	142 942	48 728	94 214	301 679	260 142	41 537
5 to 17 years	49 365	45 913	3 452	6 610	5 124	1 486	42 755	40 789	1 966
18 to 64 years	338 746	240 584	98 162	113 864	41 232	72 632	224 882	199 352	25 530
65 to 74 years	36 825	17 016	19 809	14 172	1 782	12 390	22 653	15 234	7 419
75 years and over	19 685	5 357	14 328	8 296	590	7 706	11 389	4 767	6 622
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	892 291	498 940	393 351	407 675	94 419	313 256	484 616	404 521	80 095
With a mobility or self-care limitation	53 198	31 258	21 940	22 921	6 257	16 664	30 277	25 001	5 276
With a mobility limitation	5 429	3 202	2 227	1 763	423	1 340	3 666	2 779	887
With a self-care limitation	39 760	23 329	16 431	18 131	5 102	13 029	21 629	18 227	3 402
Persons 65 to 74 years	69 747	28 147	41 600	31 168	3 143	28 025	38 579	25 004	13 575
With a mobility or self-care limitation	11 038	4 316	6 722	4 795	419	4 376	6 243	3 897	2 346
With a mobility limitation	2 722	1 215	1 507	989	97	892	1 733	1 118	615
With a self-care limitation	4 949	1 800	3 149	2 459	206	2 253	2 490	1 594	896
Persons 75 years and over	35 987	10 009	25 978	15 683	1 098	14 585	20 304	8 911	11 393
With a mobility or self-care limitation	11 207	2 937	8 270	4 701	363	4 338	6 506	2 574	3 932
With a mobility limitation	4 130	1 183	2 947	1 574	131	1 443	2 556	1 052	1 504
With a self-care limitation	2 402	450	1 952	1 346	95	1 251	1 056	355	701
VETERAN STATUS									
Male civilian veterans	15 235	2 239	12 996	12 844	610	12 234	2 391	1 629	762
Percent of civilian males 16 years and over	3.1	.9	5.8	5.8	1.3	7.0	.9	.8	1.5
Female civilian veterans	667	280	387	378	57	321	289	223	66
Percent of civilian females 16 years and over	.1	.1	.2	.2	.1	.2	.1	.1	.1

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Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Taiwanese							
			Foreign born					
			Year of entry		Naturalized			
			Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
All persons	Native							
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	31 911	10 921	20 990	17 160	3 830	5 273	2 325	2 948
Preprimary school	1 253	1 133	120	120	—	29	29	—
Public school	431	345	86	86	—	29	29	—
Elementary or high school	16 440	7 512	8 928	7 777	1 151	1 693	1 048	645
Public school	15 128	6 593	8 535	7 518	1 017	1 575	1 014	561
College	14 218	2 276	11 942	9 263	2 679	3 551	1 248	2 303
Public college	10 162	1 372	8 790	7 102	1 688	2 397	964	1 433
Persons 3 years and over enrolled in school	31 911	10 921	20 990	17 160	3 830	5 273	2 325	2 948
3 and 4 years	745	702	43	43	—	6	6	—
5 to 14 years	11 282	5 998	5 284	4 892	392	858	709	149
15 to 17 years	4 736	1 766	2 970	2 367	603	717	306	411
18 and 19 years	3 108	1 132	1 976	1 368	608	756	245	511
20 to 24 years	4 389	1 186	3 203	2 246	957	1 320	483	837
25 to 34 years	5 050	104	4 946	4 563	383	631	314	317
35 years and over	2 601	33	2 568	1 681	887	985	262	723
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	8 722	2 524	6 198	4 317	1 881	2 507	882	1 625
High school graduate (includes equivalency)	2 518	740	1 778	1 320	458	636	268	368
Some college or associate degree	3 742	1 163	2 579	1 776	803	1 166	430	736
Bachelor's degree or higher	1 464	364	1 100	650	450	541	118	423
Persons 25 years and over	43 934	580	43 354	25 043	18 311	18 996	3 928	15 068
Less than 5th grade	1 155	8	1 147	732	415	247	77	170
5th to 8th grade	1 667	21	1 646	1 069	577	238	37	201
9th to 12th grade, no diploma	1 574	—	1 574	1 074	500	495	123	372
High school graduate (includes equivalency)	5 546	58	5 488	3 767	1 721	1 787	542	1 245
Some college, no degree	3 743	101	3 642	2 224	1 418	1 692	554	1 138
Associate degree, occupational program	1 982	19	1 963	1 355	608	660	189	471
Associate degree, academic program	2 015	—	2 015	1 323	692	858	272	586
Bachelor's degree	11 090	193	10 897	6 784	4 113	4 801	1 215	3 586
Master's degree	9 549	120	9 429	5 250	4 179	4 296	674	3 622
Professional school degree	1 955	45	1 910	657	1 253	1 281	120	1 161
Doctorate degree	3 658	15	3 643	808	2 835	2 641	125	2 516
Females 25 years and over	22 360	227	22 133	12 983	9 150	9 867	2 266	7 601
Less than 5th grade	840	8	832	544	288	191	67	124
5th to 8th grade	1 157	21	1 136	744	392	201	24	177
9th to 12th grade, no diploma	1 159	—	1 159	764	395	398	97	301
High school graduate (includes equivalency)	3 782	25	3 757	2 459	1 298	1 344	350	994
Some college, no degree	2 246	44	2 202	1 211	991	1 131	303	828
Associate degree, occupational program	1 241	—	1 241	787	454	499	123	376
Associate degree, academic program	1 415	—	1 415	899	516	669	203	466
Bachelor's degree	6 387	95	6 292	3 521	2 771	3 233	732	2 501
Master's degree	3 512	26	3 486	1 783	1 703	1 840	310	1 530
Professional school degree	332	8	324	181	143	183	50	133
Doctorate degree	289	—	289	90	199	178	7	171
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	69 402	11 223	58 179	36 985	21 194	23 124	5 864	17 260
Speak a language other than English	64 140	7 773	56 367	36 266	20 101	22 065	5 685	16 380
5 to 17 years	14 315	6 159	8 156	7 329	827	1 470	988	482
18 to 64 years	47 192	1 590	45 602	27 413	18 189	20 035	4 569	15 466
65 to 74 years	1 783	24	1 759	1 159	600	374	80	294
75 years and over	850	—	850	365	485	186	48	138
Do not speak English "very well"	37 447	1 711	35 736	25 854	9 882	10 966	3 364	7 602
5 to 17 years	4 721	1 323	3 398	3 319	79	276	243	33
18 to 64 years	30 325	380	29 945	21 108	8 837	10 169	2 999	7 170
65 to 74 years	1 662	8	1 654	1 083	571	346	74	272
75 years and over	739	—	739	344	395	175	48	127
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Persons 5 years and over in households	67 454	10 483	56 971	36 154	20 817	22 615	5 691	16 924
In linguistically isolated households	25 209	2 160	23 049	18 712	4 337	5 392	2 177	3 215
5 to 17 years	5 689	2 019	3 670	3 572	98	318	291	27
18 to 64 years	18 112	141	17 971	14 277	3 694	4 795	1 818	2 977
65 to 74 years	1 017	—	1 017	634	383	203	28	175
75 years and over	391	—	391	229	162	76	40	36
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	53 126	4 195	48 931	29 411	19 520	21 407	4 848	16 559
With a mobility or self-care limitation	2 288	150	2 138	1 222	916	1 009	218	791
With a mobility limitation	206	17	189	106	83	84	31	53
With a self-care limitation	1 776	108	1 668	877	791	812	116	696
Persons 65 to 74 years	1 801	30	1 771	1 167	604	374	80	294
With a mobility or self-care limitation	278	—	278	141	137	73	13	60
With a mobility limitation	60	—	60	23	37	17	—	17
With a self-care limitation	135	—	135	50	85	37	9	28
Persons 75 years and over	869	7	862	365	497	186	48	138
With a mobility or self-care limitation	278	—	278	140	138	34	—	34
With a mobility limitation	113	—	113	49	64	16	—	16
With a self-care limitation	73	—	73	24	49	—	—	—
VETERAN STATUS								
Male civilian veterans	237	25	212	122	90	57	22	35
Percent of civilian males 16 years and over	.9	1.1	.8	.8	.9	.5	1.0	.4
Female civilian veterans	65	20	45	19	26	19	—	19
Percent of civilian females 16 years and over	.2	1.0	.2	.1	.3	.2	—	.2

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Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Taiwanese—Con.			Filipino					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	15 717	14 835	882	444 857	259 930	184 927	112 335		
Preprimary school	91	91	—	18 889	16 915	1 974	1 967		
Public school	57	57	—	9 966	8 737	1 229	1 222		
Elementary or high school	7 235	6 729	506	272 277	190 258	82 019	66 049		
Public school	6 960	6 504	456	222 589	151 789	70 800	57 478		
College	8 391	8 015	376	153 691	52 757	100 934	44 319		
Public college	6 393	6 138	255	111 533	40 760	70 773	29 509		
Persons 3 years and over enrolled in school	15 717	14 835	882	444 857	259 930	184 927	112 335		
3 and 4 years	37	37	—	9 092	8 425	667	667		
5 to 14 years	4 426	4 183	243	201 521	154 090	47 431	43 565		
15 to 17 years	2 253	2 061	192	63 791	38 694	25 097	17 258		
18 and 19 years	1 220	1 123	97	39 331	20 244	19 087	10 430		
20 to 24 years	1 883	1 763	120	54 169	22 218	31 951	14 193		
25 to 34 years	4 315	4 249	66	36 792	10 122	26 670	14 226		
35 years and over	1 583	1 419	164	40 161	6 137	34 024	11 996		
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	3 691	3 435	256	167 259	70 076	97 183	57 069		
High school graduate (includes equivalency)	1 142	1 052	90	44 233	19 903	24 330	14 945		
Some college or associate degree	1 413	1 346	67	78 697	33 620	45 077	23 743		
Bachelor's degree or higher	559	532	27	17 306	5 493	11 813	7 055		
Persons 25 years and over	24 358	21 115	3 243	865 308	132 011	733 297	320 274		
Less than 5th grade	900	655	245	36 410	2 030	34 380	14 801		
5th to 8th grade	1 408	1 032	376	53 724	4 077	49 647	21 727		
9th to 12th grade, no diploma	1 079	951	128	60 368	13 597	46 771	18 720		
High school graduate (includes equivalency)	3 701	3 225	476	141 155	35 676	105 479	46 601		
Some college, no degree	1 950	1 670	280	157 862	32 797	125 065	51 406		
Associate degree, occupational program	1 303	1 166	137	36 274	7 852	28 422	11 878		
Associate degree, academic program	1 157	1 051	106	39 578	6 591	32 987	11 388		
Bachelor's degree	6 096	5 569	527	274 033	22 622	251 411	121 685		
Master's degree	5 133	4 576	557	29 063	4 057	25 006	10 407		
Professional school degree	629	537	92	32 829	2 225	30 604	10 501		
Doctorate degree	1 002	683	319	4 012	487	3 525	1 160		
Females 25 years and over	12 266	10 717	1 549	492 955	65 297	427 658	195 900		
Less than 5th grade	641	477	164	21 416	1 056	20 360	10 031		
5th to 8th grade	935	720	215	34 848	2 371	32 477	15 569		
9th to 12th grade, no diploma	761	667	94	35 540	6 655	28 885	12 286		
High school graduate (includes equivalency)	2 413	2 109	304	76 976	17 624	59 352	27 886		
Some college, no degree	1 071	908	163	76 352	15 874	60 478	26 015		
Associate degree, occupational program	742	664	78	20 189	3 846	16 343	7 061		
Associate degree, academic program	746	696	50	22 611	3 238	19 373	6 936		
Bachelor's degree	3 059	2 789	270	170 295	11 565	158 730	77 675		
Master's degree	1 646	1 473	173	16 709	1 947	14 762	6 083		
Professional school degree	141	131	10	16 239	988	15 251	5 706		
Doctorate degree	111	83	28	1 780	133	1 647	652		
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	35 055	31 121	3 934	1 317 163	408 984	908 179	442 821		
Speak a language other than English	34 302	30 581	3 721	900 675	97 981	802 694	409 492		
5 to 17 years	6 686	6 341	345	103 067	47 281	55 786	50 743		
18 to 64 years	25 567	22 844	2 723	704 974	47 995	656 979	324 857		
65 to 74 years	1 385	1 079	306	56 373	2 001	54 372	24 879		
75 years and over	664	317	347	36 261	704	35 557	9 013		
Do not speak English "very well"	24 770	22 490	2 280	318 305	25 769	292 536	169 264		
5 to 17 years	3 122	3 076	46	31 979	12 123	19 856	18 828		
18 to 64 years	19 776	18 109	1 667	227 702	12 443	215 259	126 954		
65 to 74 years	1 308	1 009	299	34 464	851	33 613	17 083		
75 years and over	564	296	268	24 160	352	23 808	6 399		
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Persons 5 years and over in households	34 356	30 463	3 893	1 291 425	398 887	892 538	434 490		
In linguistically isolated households	17 657	16 535	1 122	125 328	17 568	107 760	67 747		
5 to 17 years	3 352	3 281	71	24 558	13 461	11 097	10 580		
18 to 64 years	13 176	12 459	717	83 562	3 644	79 918	51 265		
65 to 74 years	814	606	208	10 178	373	9 805	4 412		
75 years and over	315	189	126	7 030	90	6 940	1 490		
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	27 524	24 563	2 961	951 750	217 805	733 945	347 398		
With a mobility or self-care limitation	1 129	1 004	125	56 260	9 964	46 296	22 095		
With a mobility limitation	105	75	30	6 225	1 447	4 778	2 064		
With a self-care limitation	856	761	95	43 157	6 967	36 190	17 731		
Persons 65 to 74 years	1 397	1 087	310	60 611	4 146	56 465	25 271		
With a mobility or self-care limitation	205	128	77	11 514	791	10 723	4 873		
With a mobility limitation	43	23	20	4 355	242	4 113	2 116		
With a self-care limitation	98	41	57	4 122	411	3 711	1 541		
Persons 75 years and over	676	317	359	39 084	1 027	38 057	9 099		
With a mobility or self-care limitation	244	140	104	12 955	310	12 645	2 937		
With a mobility limitation	97	49	48	5 426	151	5 275	1 610		
With a self-care limitation	73	24	49	2 314	64	2 250	454		
VETERAN STATUS									
Male civilian veterans	155	100	55	68 346	19 436	48 910	7 362		
Percent of civilian males 16 years and over	1.1	.8	2.9	14.9	17.3	14.1	4.9		
Female civilian veterans	26	19	7	3 719	1 214	2 505	658		
Percent of civilian females 16 years and over	.2	.1	.4	.6	1.1	.5	.3		

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Filipino—Con.						Japanese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	87 052	28 078	58 974	97 875	84 257	13 618	228 551	158 607
Preprimary school	474	474	—	1 500	1 493	7	16 483	12 582
Public school	330	330	—	899	892	7	6 887	5 443
Elementary or high school	27 026	15 458	11 568	54 993	50 591	4 402	103 598	80 249
Public school	23 251	13 516	9 735	47 549	43 962	3 587	89 427	68 760
College	59 552	12 146	47 406	41 382	32 173	9 209	108 470	65 776
Public college	43 513	8 749	34 764	27 260	20 760	6 500	82 453	55 110
Persons 3 years and over enrolled in school	87 052	28 078	58 974	97 875	84 257	13 618	228 551	158 607
3 and 4 years	223	223	—	444	444	—	8 696	6 545
5 to 14 years	12 287	9 678	2 609	35 144	33 887	1 257	82 176	64 126
15 to 17 years	9 995	4 181	5 814	15 102	13 077	2 025	22 936	18 099
18 and 19 years	9 528	2 639	6 889	9 559	7 791	1 768	17 825	12 421
20 to 24 years	18 327	3 675	14 652	13 624	10 518	3 106	38 611	22 638
25 to 34 years	14 079	3 938	10 141	12 591	10 288	2 303	33 023	18 371
35 years and over	22 613	3 744	18 869	11 411	8 252	3 159	25 284	16 407
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	44 501	12 242	32 259	52 682	44 827	7 855	81 689	55 322
High school graduate (includes equivalency)	10 616	3 448	7 168	13 714	11 497	2 217	20 214	13 590
Some college or associate degree	23 036	5 493	17 543	22 041	18 250	3 791	43 600	29 342
Bachelor's degree or higher	5 154	900	4 254	6 659	6 155	504	10 886	7 613
Persons 25 years and over	422 127	88 067	334 060	311 170	232 207	78 963	626 402	404 624
Less than 5th grade	13 224	2 503	10 721	21 156	12 298	8 858	8 924	3 975
5th to 8th grade	24 768	5 191	19 577	24 879	16 536	8 343	25 940	17 634
9th to 12th grade, no diploma	26 366	5 082	21 284	20 405	13 638	6 767	43 500	25 795
High school graduate (includes equivalency)	60 917	14 153	46 764	44 562	32 448	12 114	162 642	102 131
Some college, no degree	77 879	16 503	61 376	47 186	34 903	12 283	106 932	78 037
Associate degree, occupational program	18 005	3 949	14 056	10 417	7 929	2 488	31 620	22 047
Associate degree, academic program	22 349	3 727	18 622	10 638	7 661	2 977	30 468	16 452
Bachelor's degree	141 599	31 713	109 886	109 812	89 972	19 840	153 455	98 268
Master's degree	14 628	2 277	12 351	10 378	8 130	2 248	39 496	25 443
Professional school degree	20 268	2 701	17 567	10 336	7 800	2 536	15 324	11 434
Doctorate degree	2 124	—	1 856	1 401	892	509	8 101	3 408
Females 25 years and over	235 450	52 619	182 831	192 208	143 281	48 927	350 125	203 886
Less than 5th grade	6 542	1 505	5 037	13 818	8 526	5 292	5 636	2 306
5th to 8th grade	14 842	3 534	11 308	17 635	12 035	5 600	17 790	10 847
9th to 12th grade, no diploma	15 417	3 199	12 218	13 468	9 087	4 381	27 058	11 791
High school graduate (includes equivalency)	32 249	8 161	24 088	27 103	19 725	7 378	103 124	53 465
Some college, no degree	36 354	8 380	27 974	24 124	17 635	6 489	59 923	39 114
Associate degree, occupational program	10 019	2 342	7 677	6 324	4 719	1 605	18 314	11 050
Associate degree, academic program	12 713	2 325	10 388	6 660	4 611	2 049	19 547	9 101
Bachelor's degree	87 885	20 197	67 688	70 845	57 478	13 367	74 937	49 321
Master's degree	8 755	1 344	7 411	6 007	4 739	1 268	17 166	12 378
Professional school degree	9 833	1 517	8 316	5 418	4 189	1 229	4 905	3 685
Doctorate degree	841	115	726	806	537	269	1 725	828
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	490 138	115 076	375 062	418 041	327 745	90 296	818 974	546 535
Speak a language other than English	418 987	103 537	315 450	383 707	305 955	77 752	360 415	121 899
5 to 17 years	12 949	9 542	3 407	42 837	41 201	1 636	38 440	15 096
18 to 64 years	356 102	84 885	271 217	300 877	239 972	60 905	256 542	57 590
65 to 74 years	28 891	6 794	22 097	25 481	18 085	7 396	41 052	34 075
75 years and over	21 045	2 316	18 729	14 512	6 697	7 815	24 381	15 138
Do not speak English "very well"	129 809	37 566	92 243	162 727	131 698	31 029	206 213	46 325
5 to 17 years	3 995	3 283	712	15 861	15 545	316	20 841	4 435
18 to 64 years	97 909	28 911	68 998	117 350	98 043	19 307	147 663	17 143
65 to 74 years	15 166	3 967	11 199	18 447	13 116	5 331	20 756	15 793
75 years and over	12 739	1 405	11 334	11 069	4 994	6 075	16 953	8 954
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Persons 5 years and over in households	482 892	113 263	369 629	409 646	321 227	88 419	797 740	536 585
In linguistically isolated households	47 066	16 797	30 269	60 694	50 950	9 744	118 176	24 217
5 to 17 years	2 459	2 187	272	8 638	8 393	245	18 358	3 792
18 to 64 years	35 149	12 707	22 442	44 769	38 558	6 211	80 174	6 600
65 to 74 years	5 171	1 314	3 857	4 634	3 098	1 536	10 876	8 673
75 years and over	4 287	589	3 698	2 653	901	1 752	8 768	5 152
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	406 698	91 404	315 294	327 247	255 994	71 253	613 490	380 726
With a mobility or self-care limitation	25 230	5 808	19 422	21 066	16 287	4 779	22 360	11 356
With a mobility limitation	2 558	487	2 071	2 220	1 577	643	4 387	2 404
With a self-care limitation	19 752	4 786	14 966	16 438	12 945	3 493	13 695	7 155
Persons 65 to 74 years	30 570	6 965	23 605	25 895	18 306	7 589	73 675	65 344
With a mobility or self-care limitation	5 265	1 215	4 050	5 458	3 658	1 800	8 099	7 014
With a mobility limitation	1 682	471	1 211	2 431	1 645	786	2 071	1 718
With a self-care limitation	2 070	400	1 670	1 641	1 141	500	4 164	3 712
Persons 75 years and over	23 229	2 331	20 898	14 828	6 768	8 060	29 599	20 894
With a mobility or self-care limitation	7 284	596	6 688	5 361	2 341	3 020	8 272	4 552
With a mobility limitation	2 724	315	2 409	2 551	1 295	1 256	3 483	1 798
With a self-care limitation	1 535	111	1 424	715	343	372	1 460	999
VETERAN STATUS								
Male civilian veterans	43 356	4 119	39 237	5 554	3 243	2 311	73 655	71 456
Percent of civilian males 16 years and over	21.5	10.1	24.4	3.8	2.9	6.8	22.9	30.6
Female civilian veterans	1 861	284	1 577	644	374	270	2 416	2 097
Percent of civilian females 16 years and over	.7	.5	.8	.3	.2	.5	.6	.9

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Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Japanese—Con.								
	Foreign born								
	Year of entry			Naturalized			Not a citizen		
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	69 944	59 909	10 035	5 831	1 191	4 640	64 113	58 718	5 395
Preprimary school	3 901	3 901	—	54	54	—	3 847	3 847	—
Public school	1 444	1 444	—	8	8	—	1 436	1 436	—
Elementary or high school	23 349	21 428	1 921	955	463	492	22 394	20 965	1 429
Public school	20 667	18 907	1 760	807	379	428	19 860	18 528	1 332
College	42 694	34 580	8 114	4 822	674	4 148	37 872	33 906	3 966
Public college	27 343	21 463	5 880	3 653	506	3 147	23 690	20 957	2 733
Persons 3 years and over enrolled in school	69 944	59 909	10 035	5 831	1 191	4 640	64 113	58 718	5 395
3 and 4 years	2 151	2 151	—	21	21	—	2 130	2 130	—
5 to 14 years	18 050	17 517	533	425	380	45	17 625	17 137	488
15 to 17 years	4 837	3 998	839	205	76	129	4 632	3 922	710
18 and 19 years	5 404	4 686	718	349	82	267	5 055	4 604	451
20 to 24 years	15 973	14 611	1 362	906	300	606	15 067	14 311	756
25 to 34 years	14 652	13 132	1 520	1 046	215	831	13 606	12 917	689
35 years and over	8 877	3 814	5 063	2 879	117	2 762	5 998	3 697	2 301
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	26 367	23 212	3 155	2 080	586	1 494	24 287	22 626	1 661
High school graduate (includes equivalency)	6 624	5 883	741	498	156	342	6 126	5 727	399
Some college or associate degree	14 258	12 647	1 611	1 006	263	743	13 252	12 384	868
Bachelor's degree or higher	3 273	2 723	550	401	118	283	2 872	2 605	267
Persons 25 years and over	221 778	99 038	122 740	69 299	3 103	66 196	152 479	95 935	56 544
Less than 5th grade	4 949	1 577	3 372	1 577	82	1 495	3 372	1 495	1 877
5th to 8th grade	8 306	592	7 714	4 350	87	4 263	3 956	505	3 451
9th to 12th grade, no diploma	17 705	2 204	15 501	9 539	306	9 233	8 166	1 898	6 268
High school graduate (includes equivalency)	60 511	16 941	43 570	26 170	862	25 308	34 341	16 079	18 262
Some college, no degree	28 895	10 723	18 172	11 285	497	10 788	17 610	10 226	7 384
Associate degree, occupational program	9 573	4 756	4 817	2 837	169	2 668	6 736	4 587	2 149
Associate degree, academic program	14 016	8 549	5 467	2 715	165	2 550	11 301	8 384	2 917
Bachelor's degree	55 187	39 089	16 098	6 930	719	6 211	48 257	38 370	9 887
Master's degree	14 053	9 486	4 567	2 118	139	1 979	11 935	9 347	2 588
Professional school degree	3 890	2 214	1 676	962	46	916	2 928	2 168	760
Doctorate degree	4 693	2 907	1 786	816	31	785	3 877	2 876	1 001
Females 25 years and over	146 239	51 416	94 823	57 360	2 102	55 258	88 879	49 314	39 565
Less than 5th grade	3 330	779	2 551	1 192	46	1 146	2 138	733	1 405
5th to 8th grade	6 943	416	6 527	3 634	66	3 568	3 309	350	2 959
9th to 12th grade, no diploma	15 267	1 500	13 767	8 620	229	8 391	6 647	1 271	5 376
High school graduate (includes equivalency)	49 659	11 633	38 026	23 928	670	23 258	25 731	10 963	14 768
Some college, no degree	20 809	6 976	13 833	9 339	299	9 040	11 470	6 677	4 793
Associate degree, occupational program	7 264	3 515	3 749	2 363	134	2 229	4 901	3 381	1 520
Associate degree, academic program	10 446	6 170	4 276	2 219	150	2 069	8 227	6 020	2 207
Bachelor's degree	25 616	16 833	8 783	4 315	419	3 896	21 301	16 414	4 887
Master's degree	4 788	2 561	2 227	1 126	75	1 051	3 662	2 486	1 176
Professional school degree	1 220	592	628	368	14	354	852	578	274
Doctorate degree	897	441	456	256	—	256	641	441	200
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	272 439	145 124	127 315	72 071	4 202	67 869	200 368	140 922	59 446
Speak a language other than English	238 516	138 043	100 473	52 731	3 479	49 252	185 785	134 564	51 221
5 to 17 years	23 344	22 140	1 204	494	399	95	22 850	21 741	1 109
18 to 64 years	198 952	114 582	84 370	43 491	2 933	40 558	155 461	111 649	43 812
65 to 74 years	6 977	867	6 110	3 986	74	3 912	2 991	793	2 198
75 years and over	9 243	454	8 789	4 760	73	4 687	4 483	381	4 102
Do not speak English "very well"	159 888	101 994	57 894	28 128	1 992	26 136	131 760	100 002	31 758
5 to 17 years	16 406	16 080	326	272	222	50	16 134	15 858	276
18 to 64 years	130 520	84 819	45 701	21 348	1 666	19 682	109 172	83 153	26 019
65 to 74 years	4 963	712	4 251	2 592	59	2 533	2 371	653	1 718
75 years and over	7 999	383	7 616	3 916	45	3 871	4 083	338	3 745
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Persons 5 years and over in households	261 155	136 113	125 042	70 636	4 009	66 627	190 519	132 104	58 415
In linguistically isolated households	93 959	73 049	20 910	8 892	988	7 904	85 067	72 061	13 006
5 to 17 years	14 566	14 291	275	210	188	22	14 356	14 103	253
18 to 64 years	73 574	58 328	15 246	5 811	769	5 042	67 763	57 559	10 204
65 to 74 years	2 203	252	1 951	1 048	7	1 041	1 155	245	910
75 years and over	3 616	178	3 438	1 823	24	1 799	1 793	154	1 639
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	232 764	123 542	109 222	60 978	3 535	57 443	171 786	120 007	51 779
With a mobility or self-care limitation	11 004	4 394	6 610	3 697	125	3 572	7 307	4 269	3 038
With a mobility limitation	1 983	689	1 294	633	5	628	1 350	684	666
With a self-care limitation	6 540	2 584	3 956	2 301	103	2 198	4 239	2 481	1 758
Persons 65 to 74 years	8 331	935	7 396	4 948	93	4 855	3 383	842	2 541
With a mobility or self-care limitation	1 085	148	937	651	22	629	434	126	308
With a mobility limitation	353	45	308	217	15	202	136	30	106
With a self-care limitation	452	61	391	280	—	280	172	61	111
Persons 75 years and over	8 705	459	8 246	4 603	76	4 527	4 102	383	3 719
With a mobility or self-care limitation	3 720	165	3 555	1 879	26	1 853	1 841	139	1 702
With a mobility limitation	1 685	54	1 631	839	—	839	846	54	792
With a self-care limitation	461	23	438	239	—	239	222	23	199
VETERAN STATUS									
Male civilian veterans	2 199	278	1 921	1 621	49	1 572	578	229	349
Percent of civilian males 16 years and over	2.5	.5	6.5	12.7	3.8	13.7	.8	.4	1.9
Female civilian veterans	319	53	266	221	33	188	98	20	78
Percent of civilian females 16 years and over	.2	.1	.3	.4	1.4	.3	.1	—	.2

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian Indian							
		Foreign born				Naturalized		
		Year of entry	Total	1980 to 1990		Total	Year of entry	
All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	285 362	123 417	161 945	115 402	46 543	41 101	14 146	26 955
Preprimary school	16 049	13 767	2 282	2 282	—	363	363	—
Public school	7 170	5 907	1 263	1 263	—	170	170	—
Elementary or high school	160 454	94 621	65 833	51 792	14 041	12 483	6 793	5 690
Public school	138 347	79 007	59 340	47 254	12 086	10 792	5 989	4 803
College	108 859	15 029	93 830	61 328	32 502	28 255	6 990	21 265
Public college	74 125	9 628	64 497	42 751	21 746	18 947	4 913	14 034
Persons 3 years and over enrolled in school	285 362	123 417	161 945	115 402	46 543	41 101	14 146	26 955
3 and 4 years	9 088	7 911	1 177	1 177	—	188	188	—
5 to 14 years	126 525	85 131	41 394	36 338	5 056	6 583	4 848	1 735
15 to 17 years	32 975	14 024	18 951	11 689	7 262	4 645	1 486	3 159
18 and 19 years	20 658	6 511	14 147	7 766	6 381	4 665	1 050	3 615
20 to 24 years	41 423	7 212	34 211	22 199	12 012	10 592	2 566	8 026
25 to 34 years	34 966	1 785	33 181	27 196	5 985	6 327	2 390	3 937
35 years and over	19 727	843	18 884	9 037	9 847	8 101	1 618	6 483
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	89 584	16 873	72 711	48 022	24 689	21 557	5 848	15 709
High school graduate (includes equivalency)	17 995	3 811	14 184	9 227	4 957	4 437	1 308	3 129
Some college or associate degree	36 655	8 165	28 490	16 903	11 587	9 716	2 558	7 158
Bachelor's degree or higher	22 961	2 800	20 161	14 279	5 882	5 621	1 191	4 430
Persons 25 years and over	464 190	14 695	449 495	239 014	210 481	169 055	35 649	133 406
Less than 5th grade	17 546	416	17 130	12 508	4 622	2 406	1 091	1 315
5th to 8th grade	16 405	579	15 826	10 665	5 161	3 020	913	2 107
9th to 12th grade, no diploma	36 885	1 643	35 242	23 810	11 432	9 761	3 412	6 349
High school graduate (includes equivalency)	53 639	2 528	51 111	31 058	20 053	17 554	5 617	11 937
Some college, no degree	45 194	2 118	43 076	22 870	20 206	16 934	4 324	12 610
Associate degree, occupational program	13 476	462	13 014	6 682	6 332	5 551	1 437	4 114
Associate degree, academic program	11 491	485	11 006	5 736	5 270	4 703	1 305	3 398
Bachelor's degree	116 174	3 418	112 756	59 682	53 074	44 297	9 868	34 429
Master's degree	88 466	1 744	86 722	42 305	44 417	34 695	4 344	30 351
Professional school degree	37 359	831	36 528	13 269	23 259	18 696	2 564	16 132
Doctorate degree	27 555	471	27 084	10 429	16 655	11 438	774	10 664
Females 25 years and over	207 657	7 025	200 632	108 765	91 867	70 938	16 546	54 392
Less than 5th grade	11 867	248	11 619	8 388	3 231	1 459	607	852
5th to 8th grade	11 306	412	10 894	7 391	3 503	1 847	543	1 304
9th to 12th grade, no diploma	20 449	856	19 593	12 439	7 154	5 827	1 786	4 041
High school graduate (includes equivalency)	28 991	1 263	27 728	15 855	11 873	10 232	3 117	7 115
Some college, no degree	21 795	1 027	20 768	10 032	10 736	8 976	2 278	6 698
Associate degree, occupational program	6 492	283	6 209	2 845	3 364	2 872	626	2 246
Associate degree, academic program	5 705	290	5 415	2 602	2 813	2 403	567	1 836
Bachelor's degree	55 630	1 610	54 020	27 676	26 344	20 512	4 492	16 020
Master's degree	28 206	683	27 523	14 587	12 936	9 249	1 519	7 730
Professional school degree	12 595	276	12 319	4 592	7 727	6 045	851	5 194
Doctorate degree	4 621	77	4 544	2 358	2 186	1 516	160	1 356
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	721 675	135 843	585 832	338 031	247 801	202 298	48 182	154 116
Speak a language other than English	561 249	70 413	490 836	289 533	201 303	162 434	39 262	123 172
5 to 17 years	104 448	56 256	48 192	39 547	8 645	7 693	4 519	3 174
18 to 64 years	439 058	13 754	425 304	238 470	186 834	151 567	33 977	117 590
65 to 74 years	13 086	302	12 784	8 667	4 117	2 311	532	1 779
75 years and over	4 657	101	4 556	2 849	1 707	863	234	629
Do not speak English "very well"	169 363	13 635	155 728	112 160	43 568	36 451	13 267	23 184
5 to 17 years	24 711	10 838	13 873	12 752	1 121	1 705	1 320	385
18 to 64 years	132 899	2 609	130 290	90 817	39 473	33 432	11 470	21 962
65 to 74 years	8 530	146	8 384	6 420	1 964	966	353	613
75 years and over	3 223	42	3 181	2 171	1 010	348	124	224
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Persons 5 years and over in households	706 066	130 886	575 180	331 832	243 348	198 944	47 647	151 297
In linguistically isolated households	79 410	9 146	70 264	55 637	14 627	14 081	6 523	7 558
5 to 17 years	18 655	8 108	10 547	9 794	753	1 088	877	211
18 to 64 years	58 106	959	57 147	44 037	13 110	12 592	5 516	7 076
65 to 74 years	1 940	66	1 874	1 403	471	286	95	191
75 years and over	709	13	696	403	293	115	35	80
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	553 287	38 775	514 512	281 812	232 700	189 166	41 513	147 653
With a mobility or self-care limitation	32 470	1 999	30 471	17 556	12 915	10 590	2 799	7 791
With a mobility limitation	3 851	296	3 555	2 171	1 384	988	263	725
With a self-care limitation	24 288	1 384	22 904	12 978	9 926	8 312	2 166	6 146
Persons 65 to 74 years	15 271	671	14 600	9 590	5 010	3 053	641	2 412
With a mobility or self-care limitation	3 256	164	3 092	2 163	929	426	111	315
With a mobility limitation	1 526	54	1 472	1 070	402	146	35	111
With a self-care limitation	831	62	769	516	253	160	35	125
Persons 75 years and over	5 147	207	4 940	3 050	1 890	955	267	688
With a mobility or self-care limitation	1 885	67	1 818	1 154	664	275	67	208
With a mobility limitation	926	11	915	616	299	103	20	83
With a self-care limitation	239	31	208	57	151	62	—	62
VETERAN STATUS								
Male civilian veterans	4 320	1 015	3 305	866	2 439	2 176	276	1 900
Percent of civilian males 16 years and over	1.4	4.9	1.1	.5	1.8	2.0	1.2	2.2
Female civilian veterans	659	119	540	165	375	317	39	278
Percent of civilian females 16 years and over	.3	.6	.2	.1	.4	.4	.2	.4
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Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian Indian—Con.			Korean					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	120 844	101 256	19 588	302 447	134 091	168 356	111 597		
Preprimary school	1 919	1 919	—	21 457	19 010	2 447	2 447		
Public school	1 093	1 093	—	9 557	8 177	1 380	1 380		
Elementary or high school	53 350	44 999	8 351	168 850	99 168	69 682	53 650		
Public school	48 548	41 265	7 283	148 888	84 719	64 179	49 985		
College	65 575	54 338	11 237	112 140	15 913	96 227	55 500		
Public college	45 550	37 838	7 712	78 834	10 615	68 219	40 727		
Persons 3 years and over enrolled in school	120 844	101 256	19 588	302 447	134 091	168 356	111 597		
3 and 4 years	989	989	—	10 942	9 952	990	990		
5 to 14 years	34 811	31 490	3 321	123 642	87 253	36 389	32 579		
15 to 17 years	14 306	10 203	4 103	40 009	17 945	22 064	13 838		
18 and 19 years	9 482	6 716	2 766	28 312	8 325	19 987	10 299		
20 to 24 years	23 619	19 633	3 986	42 305	7 380	34 925	17 776		
25 to 34 years	26 854	24 806	2 048	36 272	2 193	34 079	26 137		
35 years and over	10 783	7 419	3 364	20 965	1 043	19 922	9 978		
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	51 154	42 174	8 980	96 252	21 405	74 847	39 871		
High school graduate (includes equivalency)	9 747	7 919	1 828	24 980	5 176	19 804	11 662		
Some college or associate degree	18 774	14 345	4 429	42 649	9 946	32 703	14 613		
Bachelor's degree or higher	14 540	13 088	1 452	11 844	2 308	9 536	4 287		
Persons 25 years and over	280 440	203 365	77 075	455 520	20 197	435 323	230 362		
Less than 5th grade	14 724	11 417	3 307	21 099	323	20 776	12 560		
5th to 8th grade	12 806	9 752	3 054	25 143	459	24 684	12 240		
9th to 12th grade, no diploma	25 481	20 398	5 083	43 782	1 706	42 076	21 407		
High school graduate (includes equivalency)	33 557	25 441	8 116	113 207	4 537	108 670	64 511		
Some college, no degree	26 142	18 546	7 596	63 620	4 214	59 406	31 343		
Associate degree, occupational program	7 463	5 245	2 218	15 035	811	14 224	7 025		
Associate degree, academic program	6 303	4 431	1 872	16 571	773	15 798	6 817		
Bachelor's degree	68 459	49 814	18 645	101 092	4 596	96 496	47 339		
Master's degree	52 027	37 961	14 066	36 440	1 515	34 925	21 814		
Professional school degree	17 832	10 705	7 127	11 284	950	10 334	2 507		
Doctorate degree	15 646	9 655	5 991	8 247	313	7 934	4 193		
Females 25 years and over	129 694	92 219	37 475	269 165	10 206	258 959	130 295		
Less than 5th grade	10 160	7 781	2 379	16 178	155	16 023	9 022		
5th to 8th grade	9 047	6 848	2 199	20 674	255	20 419	9 591		
9th to 12th grade, no diploma	13 766	10 653	3 113	32 840	947	31 893	14 999		
High school graduate (includes equivalency)	17 496	12 738	4 758	77 526	2 485	75 041	41 864		
Some college, no degree	11 792	7 754	4 038	34 262	2 092	32 170	14 134		
Associate degree, occupational program	3 337	2 219	1 118	8 615	358	8 257	3 734		
Associate degree, academic program	3 012	2 035	977	9 489	446	9 043	4 304		
Bachelor's degree	33 508	23 184	10 324	52 744	2 265	50 479	24 734		
Master's degree	18 274	13 068	5 206	12 230	770	11 460	6 311		
Professional school degree	6 274	3 741	2 533	3 383	359	3 024	639		
Doctorate degree	3 028	2 198	830	1 224	74	1 150	528		
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	383 534	289 849	93 685	727 164	154 514	572 650	320 219		
Speak a language other than English	328 402	250 271	78 131	593 529	61 405	532 124	310 012		
5 to 17 years	40 499	35 028	5 471	107 665	49 720	57 945	47 654		
18 to 64 years	273 737	204 493	69 244	454 737	10 911	443 826	244 900		
65 to 74 years	10 473	8 135	2 338	21 879	553	21 326	13 130		
75 years and over	3 693	2 615	1 078	9 248	221	9 027	4 328		
Do not speak English "very well"	119 277	98 893	20 384	375 527	18 538	356 889	232 878		
5 to 17 years	12 168	11 432	736	39 507	14 591	24 916	23 461		
18 to 64 years	96 858	79 347	17 511	307 853	3 592	304 261	193 150		
65 to 74 years	7 418	6 067	1 351	19 717	264	19 453	12 211		
75 years and over	2 833	2 047	786	8 450	91	8 359	4 056		
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Persons 5 years and over in households	376 236	284 185	92 051	708 875	150 002	558 873	314 394		
In linguistically isolated households	56 183	49 114	7 069	248 570	24 383	224 187	169 590		
5 to 17 years	9 459	8 917	542	51 683	23 006	28 677	27 260		
18 to 64 years	44 555	38 521	6 034	178 368	1 205	177 163	131 472		
65 to 74 years	1 588	1 308	280	13 487	159	13 328	8 425		
75 years and over	581	368	213	5 032	13	5 019	2 433		
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	325 346	240 299	85 047	542 642	49 766	492 876	261 712		
With a mobility or self-care limitation	19 881	14 757	5 124	38 663	2 218	36 445	19 576		
With a mobility limitation	2 567	1 908	659	5 608	315	5 293	3 008		
With a self-care limitation	14 592	10 812	3 780	22 906	1 415	21 491	11 016		
Persons 65 to 74 years	11 547	8 949	2 598	23 902	2 115	21 787	13 398		
With a mobility or self-care limitation	2 666	2 052	614	4 895	208	4 687	2 736		
With a mobility limitation	1 326	1 035	291	1 294	88	1 206	832		
With a self-care limitation	609	481	128	1 643	95	1 548	798		
Persons 75 years and over	3 985	2 783	1 202	9 553	635	8 918	4 348		
With a mobility or self-care limitation	1 543	1 087	456	3 474	167	3 307	1 462		
With a mobility limitation	812	596	216	1 051	33	1 018	474		
With a self-care limitation	146	57	89	864	794	794	544		
VETERAN STATUS									
Male civilian veterans	1 129	590	539	13 044	3 121	9 923	3 363		
Percent of civilian males 16 years and over	.6	.4	1.2	5.3	12.6	4.5	2.7		
Female civilian veterans	223	126	97	1 384	313	1 071	373		
Percent of civilian females 16 years and over	.1	.1	.2	.4	1.1	.4	.5		

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Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Korean—Con.						Vietnamese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	55 986	14 527	41 459	112 370	97 070	15 300	252 144	65 285
Preprimary school	230	230	—	2 217	2 217	—	7 379	6 228
Public school	131	131	—	1 249	1 249	—	5 082	4 146
Elementary or high school	14 938	5 959	8 979	54 744	47 691	7 053	158 233	55 628
Public school	12 980	5 145	7 835	51 199	44 840	6 359	148 642	50 528
College	40 818	8 338	32 480	55 409	47 162	8 247	86 532	3 429
Public college	29 141	6 366	22 775	39 078	33 001	6 077	74 715	2 884
Persons 3 years and over enrolled in school	55 986	14 527	41 459	112 370	97 070	15 300	252 144	65 285
3 and 4 years	75	75	—	915	915	—	3 745	3 201
5 to 14 years	5 551	3 868	1 683	30 838	28 711	2 127	98 328	52 517
15 to 17 years	6 141	1 309	4 832	15 923	12 529	3 394	40 347	4 946
18 and 19 years	7 911	1 132	6 779	12 076	9 167	2 909	23 921	2 104
20 to 24 years	16 921	3 241	13 680	18 004	14 535	3 469	36 795	1 733
25 to 34 years	9 911	3 250	6 661	24 168	22 887	1 281	28 658	463
35 years and over	9 476	1 652	7 824	10 446	8 326	2 120	20 350	321
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	32 710	6 014	26 696	42 137	33 857	8 280	90 029	6 444
High school graduate (includes equivalency)	7 369	1 411	5 958	12 435	10 251	2 184	20 037	1 810
Some college or associate degree	17 004	2 916	14 088	15 699	11 697	4 002	34 599	2 453
Bachelor's degree or higher	5 484	806	4 678	4 052	3 481	571	6 978	363
Persons 25 years and over	186 508	35 525	150 983	248 815	194 837	53 978	303 841	5 168
Less than 5th grade	4 410	912	3 498	16 366	11 648	4 718	34 773	519
5th to 8th grade	7 846	896	6 950	16 838	11 344	5 494	27 151	390
9th to 12th grade, no diploma	17 003	3 344	13 659	25 073	18 063	7 010	56 080	760
High school graduate (includes equivalency)	40 752	10 497	30 255	67 918	54 014	13 904	53 023	1 262
Some college, no degree	30 936	6 518	24 418	28 470	21 545	6 925	49 456	947
Associate degree, occupational program	7 281	1 565	5 716	6 943	5 634	1 309	18 010	222
Associate degree, academic program	7 114	1 804	5 310	8 684	7 177	1 507	12 402	192
Bachelor's degree	47 253	7 059	40 194	49 243	40 280	8 963	39 477	675
Master's degree	12 797	2 133	10 664	22 128	19 681	2 447	8 084	152
Professional school degree	7 513	490	7 023	2 821	2 017	804	3 841	40
Doctorate degree	3 603	307	3 296	4 331	3 434	897	1 544	9
Females 25 years and over	117 368	22 163	95 205	141 591	108 132	33 459	146 899	2 558
Less than 5th grade	3 596	624	2 972	12 427	8 398	4 029	22 183	275
5th to 8th grade	7 022	753	6 269	13 397	8 838	4 559	16 800	253
9th to 12th grade, no diploma	14 222	2 647	11 575	17 671	12 352	5 319	29 601	429
High school graduate (includes equivalency)	31 694	7 929	23 765	43 347	33 935	9 412	27 442	625
Some college, no degree	18 574	3 820	14 754	13 596	10 314	3 282	21 097	443
Associate degree, occupational program	4 719	866	3 853	3 538	2 868	670	6 314	75
Associate degree, academic program	4 593	1 077	3 516	4 450	3 662	788	5 570	99
Bachelor's degree	25 204	3 514	21 690	25 275	21 220	4 055	14 244	314
Master's degree	4 973	755	4 218	6 487	5 556	931	2 204	36
Professional school degree	2 282	136	2 146	742	503	239	1 205	7
Doctorate degree	489	42	447	661	486	175	239	2
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	231 557	47 073	184 484	341 093	273 146	67 947	544 089	75 280
Speak a language other than English	202 697	44 345	158 352	329 427	285 667	63 760	510 240	58 000
5 to 17 years	9 990	4 763	5 227	47 955	42 891	5 064	135 480	52 239
18 to 64 years	187 108	38 549	148 559	256 718	206 351	50 367	358 714	5 535
65 to 74 years	4 104	820	3 284	17 222	12 310	4 912	10 930	150
75 years and over	1 495	213	1 282	7 532	4 115	3 417	5 116	76
Do not speak English "very well"	110 146	27 596	82 550	246 843	205 282	41 561	330 837	25 821
5 to 17 years	2 243	1 487	756	22 673	21 974	699	67 031	22 914
18 to 64 years	103 150	25 232	77 918	201 111	167 918	33 193	249 244	2 747
65 to 74 years	3 464	712	2 752	15 989	11 499	4 490	9 910	90
75 years and over	1 289	165	1 124	7 070	3 891	3 179	4 652	70
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Persons 5 years and over in households	224 215	46 198	178 017	334 658	268 196	66 462	534 502	73 976
In linguistically isolated households	50 277	16 693	33 584	173 910	152 897	21 013	224 938	26 450
5 to 17 years	2 654	2 056	598	26 023	25 204	819	64 282	25 106
18 to 64 years	44 621	14 074	30 547	132 542	117 398	15 144	152 363	1 267
65 to 74 years	2 234	477	1 757	11 094	7 948	3 146	5 912	44
75 years and over	768	86	682	4 251	2 347	1 904	2 381	33
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	216 338	41 149	175 189	276 538	220 563	55 975	403 537	13 753
With a mobility or self-care limitation	14 917	2 710	12 207	21 528	16 866	4 662	30 765	932
With a mobility limitation	1 908	326	1 582	3 385	2 682	703	5 399	168
With a self-care limitation	9 697	1 677	8 020	11 794	9 339	2 455	18 685	608
Persons 65 to 74 years	4 249	847	3 402	17 538	12 551	4 987	11 162	250
With a mobility or self-care limitation	858	148	710	3 829	2 588	1 241	2 841	66
With a mobility limitation	194	54	140	1 012	778	234	1 098	45
With a self-care limitation	335	52	283	1 213	746	467	805	—
Persons 75 years and over	1 373	202	1 171	7 545	4 146	3 399	5 208	111
With a mobility or self-care limitation	329	32	297	2 978	1 430	1 548	2 236	19
With a mobility limitation	62	—	62	956	474	492	953	19
With a self-care limitation	147	19	128	647	314	333	252	—
VETERAN STATUS								
Male civilian veterans	6 362	840	5 522	3 561	2 523	1 038	5 968	518
Percent of civilian males 16 years and over	7.4	5.0	7.9	2.7	2.3	4.0	2.7	7.2
Female civilian veterans	743	174	569	328	199	129	634	76
Percent of civilian females 16 years and over	.5	.7	.5	.2	.2	.3	.3	1.1

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Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Vietnamese—Con.								
	Foreign born								
	Year of entry			Naturalized			Not a citizen		
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	186 859	128 172	58 687	68 835	28 955	39 880	118 024	99 217	18 807
Preprimary school	1 151	1 145	6	257	257	—	894	888	6
Public school	936	930	6	186	186	—	750	744	6
Elementary or high school	102 605	80 048	22 557	22 677	11 481	11 196	79 928	68 567	11 361
Public school	98 114	76 825	21 289	21 091	10 742	10 349	77 023	66 083	10 940
College	83 103	46 979	36 124	45 901	17 217	28 684	37 202	29 762	7 440
Public college	71 831	41 742	30 089	38 557	15 103	23 454	33 274	26 639	6 635
Persons 3 years and over enrolled in school	186 859	128 172	58 687	68 835	28 955	39 880	118 024	99 217	18 807
3 and 4 years	544	544	—	153	153	—	391	391	—
5 to 14 years	45 811	40 831	4 980	8 000	6 187	1 813	37 811	34 644	3 167
15 to 17 years	35 401	22 495	12 906	10 265	3 399	6 866	25 136	19 096	6 040
18 and 19 years	21 817	12 650	9 167	7 637	1 947	5 690	14 180	10 703	3 477
20 to 24 years	35 062	21 370	13 692	17 771	6 905	10 866	17 291	14 465	2 826
25 to 34 years	28 195	18 203	9 992	15 034	6 908	8 126	13 161	11 295	1 866
35 years and over	20 029	12 079	7 950	9 975	3 456	6 519	10 054	8 623	1 431
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	83 585	52 767	30 818	34 259	12 627	21 632	49 326	40 140	9 186
High school graduate (includes equivalency)	18 227	11 331	6 896	7 220	2 825	4 395	11 007	8 506	2 501
Some college or associate degree	32 146	17 329	14 817	17 003	6 034	10 969	15 143	11 295	3 848
Bachelor's degree or higher	6 615	2 460	4 155	5 443	1 612	3 831	1 172	848	324
Persons 25 years and over	298 673	166 913	131 760	145 647	50 995	94 652	153 026	115 918	37 108
Less than 5th grade	34 254	24 583	9 671	5 101	2 581	2 520	29 153	22 002	7 151
5th to 8th grade	26 761	18 829	7 932	5 366	2 203	3 163	21 395	16 626	4 769
9th to 12th grade, no diploma	55 320	34 666	20 654	20 237	7 796	12 441	35 083	26 870	8 213
High school graduate (includes equivalency)	51 761	29 332	22 429	23 286	8 164	15 122	28 475	21 168	7 307
Some college, no degree	48 509	25 274	23 235	29 230	10 535	18 695	19 279	14 739	4 540
Associate degree, occupational program	17 788	9 494	8 294	12 498	5 485	7 013	5 290	4 009	1 281
Associate degree, academic program	12 210	5 777	6 433	8 640	3 104	5 536	3 570	2 673	897
Bachelor's degree	38 802	14 654	24 148	31 061	9 176	21 885	7 741	5 478	2 263
Master's degree	7 932	2 390	5 542	6 202	1 047	5 155	1 730	1 343	387
Professional school degree	3 801	1 426	2 375	2 926	741	2 185	875	685	190
Doctorate degree	1 535	488	1 047	1 100	163	937	435	325	110
Females 25 years and over	144 341	78 461	65 880	66 262	19 754	46 508	78 079	58 707	19 372
Less than 5th grade	21 908	15 372	6 536	2 798	1 198	1 600	19 110	14 174	4 936
5th to 8th grade	16 547	11 091	5 456	3 562	1 156	2 406	12 985	9 935	3 050
9th to 12th grade, no diploma	29 172	17 195	11 977	11 165	3 584	7 581	18 007	13 611	4 396
High school graduate (includes equivalency)	26 817	13 780	13 037	13 373	3 912	9 461	13 444	9 868	3 576
Some college, no degree	20 654	9 538	11 116	13 126	3 802	9 324	7 528	5 736	1 792
Associate degree, occupational program	6 239	3 111	3 128	4 354	1 644	2 710	1 885	1 467	418
Associate degree, academic program	5 471	2 343	3 128	3 940	1 130	2 810	1 531	1 213	318
Bachelor's degree	13 930	4 838	9 092	11 199	2 865	8 334	2 731	1 973	758
Master's degree	2 168	684	1 484	1 628	207	1 421	540	477	63
Professional school degree	1 198	427	771	947	220	727	251	207	44
Doctorate degree	237	82	155	170	36	134	67	46	21
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	468 809	287 673	181 136	199 035	73 863	125 172	269 774	213 810	55 964
Speak a language other than English	452 240	282 174	170 066	188 900	72 204	116 696	263 340	209 970	53 370
5 to 17 years	83 241	66 074	17 167	17 783	9 773	8 010	65 458	56 301	9 157
18 to 64 years	353 179	206 653	146 526	168 221	61 761	106 460	184 958	144 892	40 066
65 to 74 years	10 780	6 378	4 402	2 267	469	1 798	8 513	5 909	2 604
75 years and over	5 040	3 069	1 971	629	201	428	4 411	2 868	1 543
Do not speak English "very well"	305 016	213 685	91 331	106 686	48 542	58 144	198 330	165 143	33 187
5 to 17 years	44 117	40 033	4 084	5 173	3 851	1 322	38 944	36 182	2 762
18 to 64 years	246 497	164 816	81 681	99 091	44 109	54 982	147 406	120 707	26 699
65 to 74 years	9 820	6 013	3 807	1 899	417	1 482	7 921	5 596	2 325
75 years and over	4 582	2 823	1 759	523	165	358	4 059	2 658	1 401
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Persons 5 years and over in households	460 526	283 532	176 994	194 404	72 460	121 944	266 122	211 072	55 050
In linguistically isolated households	198 488	152 755	45 733	60 467	32 021	28 446	138 021	120 734	17 287
5 to 17 years	39 176	35 981	3 195	4 350	3 455	895	34 826	32 526	2 300
18 to 64 years	151 096	111 275	39 821	54 754	28 179	26 575	96 342	83 096	13 246
65 to 74 years	5 868	3 931	1 937	1 077	288	789	4 791	3 643	1 148
75 years and over	2 348	1 568	780	286	99	187	2 062	1 469	593
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	389 784	225 248	164 536	183 081	64 866	118 215	206 703	160 382	46 321
With a mobility or self-care limitation	29 833	19 598	10 235	10 887	4 479	6 408	18 946	15 119	3 827
With a mobility limitation	5 231	3 865	1 366	1 123	452	671	4 108	3 413	695
With a self-care limitation	18 077	11 233	6 844	7 988	3 239	4 749	10 089	7 994	2 095
Persons 65 to 74 years	10 912	6 516	4 396	2 261	491	1 770	8 651	6 025	2 626
With a mobility or self-care limitation	2 775	1 799	976	416	92	324	2 359	1 707	652
With a mobility limitation	1 053	735	318	152	41	111	901	694	207
With a self-care limitation	805	521	284	142	24	118	663	497	166
Persons 75 years and over	5 097	3 082	2 015	643	201	442	4 454	2 881	1 573
With a mobility or self-care limitation	2 217	1 415	802	182	66	116	2 035	1 349	686
With a mobility limitation	934	620	314	80	28	52	854	592	262
With a self-care limitation	252	163	89	—	—	—	252	163	89
VETERAN STATUS									
Male civilian veterans	5 450	2 746	2 704	2 791	827	1 964	2 659	1 919	740
Percent of civilian males 16 years and over	2.5	2.1	3.1	2.8	2.1	3.2	2.3	2.2	3.0
Female civilian veterans	558	275	283	305	92	213	253	183	70
Percent of civilian females 16 years and over	.3	.3	.3	.4	.3	.4	.2	.2	.3

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Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Cambodian							
			Foreign born					
			Year of entry		Naturalized			
			Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
All persons	Native							
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	65 221	12 229	52 992	48 395	4 597	8 294	6 264	2 030
Preprimary school	2 402	1 533	869	869	—	64	64	—
Public school	1 978	1 205	773	773	—	61	61	—
Elementary or high school	49 581	10 421	39 160	36 698	2 462	4 100	3 388	712
Public school	48 110	9 976	38 134	35 740	2 394	3 908	3 230	678
College	13 238	275	12 963	10 828	2 135	4 130	2 812	1 318
Public college	11 767	216	11 551	9 737	1 814	3 494	2 382	1 112
Persons 3 years and over enrolled in school	65 221	12 229	52 992	48 395	4 597	8 294	6 264	2 030
3 and 4 years	1 079	753	326	326	—	34	34	—
5 to 14 years	36 364	10 797	25 567	24 585	982	2 295	2 105	190
15 to 17 years	8 174	316	7 858	6 863	995	1 009	661	348
18 and 19 years	4 603	125	4 478	3 865	613	736	478	258
20 to 24 years	6 315	88	6 227	5 392	835	1 848	1 370	478
25 to 34 years	4 144	67	4 077	3 541	536	1 222	874	348
35 years and over	4 542	83	4 459	3 823	636	1 150	742	408
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	18 105	387	17 718	15 548	2 170	3 744	2 754	990
High school graduate (includes equivalency)	4 674	127	4 547	4 016	531	1 053	853	200
Some college or associate degree	4 657	110	4 547	3 662	885	1 603	1 064	539
Bachelor's degree or higher	412	10	402	288	114	239	172	67
Persons 25 years and over	61 464	887	60 577	50 755	9 822	12 559	7 787	4 772
Less than 5th grade	25 015	191	24 824	22 364	2 460	1 953	1 452	501
5th to 8th grade	6 127	106	6 021	5 278	743	698	507	191
9th to 12th grade, no diploma	8 893	99	8 794	7 386	1 408	1 760	1 237	523
High school graduate (includes equivalency)	7 232	176	7 056	5 506	1 550	2 227	1 338	889
Some college, no degree	7 606	130	7 476	5 705	1 771	2 867	1 629	1 238
Associate degree, occupational program	1 814	14	1 800	1 399	401	842	518	324
Associate degree, academic program	1 285	61	1 224	910	314	506	307	199
Bachelor's degree	2 530	88	2 442	1 667	775	1 228	651	577
Master's degree	543	12	531	273	258	303	84	219
Professional school degree	257	10	247	144	103	127	46	81
Doctorate degree	162	—	162	123	39	48	18	30
Females 25 years and over	33 463	486	32 977	28 277	4 700	5 727	3 768	1 959
Less than 5th grade	17 021	144	16 877	15 246	1 631	1 265	938	327
5th to 8th grade	3 330	61	3 269	2 837	432	400	269	131
9th to 12th grade, no diploma	4 633	62	4 571	3 870	701	967	686	281
High school graduate (includes equivalency)	3 299	68	3 231	2 467	764	1 037	646	391
Some college, no degree	3 060	46	3 014	2 379	635	1 184	746	438
Associate degree, occupational program	546	14	532	431	101	253	159	94
Associate degree, academic program	494	43	451	325	126	176	109	67
Bachelor's degree	859	39	820	572	248	364	186	178
Master's degree	141	9	132	91	41	62	21	41
Professional school degree	76	—	76	55	21	19	8	11
Doctorate degree	4	—	4	4	—	—	—	—
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	129 366	14 633	114 733	100 672	14 061	19 765	13 431	6 334
Speak a language other than English	124 211	12 631	111 580	98 214	13 366	18 949	13 000	5 949
5 to 17 years	46 762	11 623	35 139	33 224	1 915	3 214	2 688	526
18 to 64 years	73 870	935	72 935	61 957	10 978	15 434	10 127	5 307
65 to 74 years	2 728	48	2 680	2 310	370	215	132	83
75 years and over	851	25	826	723	103	86	53	33
Do not speak English "very well"	90 614	8 091	82 523	74 355	8 168	11 804	8 558	3 246
5 to 17 years	30 886	7 470	23 416	22 810	606	1 687	1 532	155
18 to 64 years	56 492	557	55 935	48 773	7 162	9 844	6 841	3 003
65 to 74 years	2 512	39	2 473	2 148	325	209	132	77
75 years and over	724	25	699	624	75	64	53	11
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Persons 5 years and over in households	128 588	14 598	113 990	100 149	13 841	19 324	13 191	6 133
In linguistically isolated households	70 306	7 886	62 420	57 831	4 589	7 784	6 052	1 732
5 to 17 years	28 652	7 542	21 110	20 626	484	1 536	1 457	79
18 to 64 years	39 655	319	39 336	35 409	3 927	6 129	4 503	1 626
65 to 74 years	1 528	17	1 511	1 374	137	79	52	27
75 years and over	471	8	463	422	41	40	40	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	81 589	1 331	80 258	68 080	12 178	16 611	10 776	5 835
With a mobility or self-care limitation	12 394	166	12 228	11 014	1 214	1 493	1 161	332
With a mobility limitation	3 487	9	3 478	3 132	346	222	166	56
With a self-care limitation	5 432	110	5 322	4 775	547	876	665	211
Persons 65 to 74 years	2 779	56	2 723	2 323	400	215	132	83
With a mobility or self-care limitation	961	5	956	857	99	47	43	4
With a mobility limitation	404	—	404	361	43	18	18	—
With a self-care limitation	158	5	153	143	10	—	—	—
Persons 75 years and over	849	25	824	732	92	75	53	22
With a mobility or self-care limitation	474	16	458	409	49	37	19	18
With a mobility limitation	181	8	173	144	29	37	19	18
With a self-care limitation	40	—	40	40	—	—	—	—
VETERAN STATUS								
Male civilian veterans	650	19	631	387	244	214	51	163
Percent of civilian males 16 years and over	1.6	2.8	1.6	1.2	3.7	2.4	.9	4.9
Female civilian veterans	51	—	51	41	10	10	—	10
Percent of civilian females 16 years and over	.1	—	.1	.1	.2	.1	—	.4

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Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Cambodian—Con.			Hmong					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	44 698	42 131	2 567	46 318	15 437	30 881	23 847		
Preprimary school	805	805	—	2 509	1 682	827	827		
Public school	712	712	—	2 357	1 604	753	753		
Elementary or high school	35 060	33 310	1 750	35 928	13 615	22 313	17 638		
Public school	34 226	32 510	1 716	35 020	13 238	21 782	17 264		
College	8 833	8 016	817	7 881	140	7 741	5 382		
Public college	8 057	7 355	702	7 279	118	7 161	5 013		
Persons 3 years and over enrolled in school	44 698	42 131	2 567	46 318	15 437	30 881	23 847		
3 and 4 years	292	292	—	1 133	693	440	440		
5 to 14 years	23 272	22 480	792	28 059	14 375	13 684	11 728		
15 to 17 years	6 849	6 202	647	5 112	171	4 941	3 237		
18 and 19 years	3 742	3 387	355	2 344	42	2 302	1 445		
20 to 24 years	4 379	4 022	357	3 293	59	3 234	2 254		
25 to 34 years	2 855	2 667	188	3 505	54	3 451	2 685		
35 years and over	3 309	3 081	228	2 872	43	2 829	2 058		
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	13 974	12 794	1 180	9 881	225	9 656	6 686		
High school graduate (includes equivalency)	3 494	3 163	331	2 212	35	2 177	1 332		
Some college or associate degree	2 944	2 598	346	2 444	53	2 391	1 345		
Bachelor's degree or higher	163	116	47	177	—	177	112		
Persons 25 years and over	48 018	42 968	5 050	27 216	501	26 715	18 682		
Less than 5th grade	22 871	20 912	1 959	14 950	154	14 796	10 829		
5th to 8th grade	5 323	4 771	552	1 569	24	1 545	1 046		
9th to 12th grade, no diploma	7 034	6 149	885	2 235	116	2 119	1 374		
High school graduate (includes equivalency)	4 829	4 168	661	2 844	53	2 791	1 798		
Some college, no degree	4 609	4 076	533	2 930	75	2 855	1 970		
Associate degree, occupational program	958	881	77	839	29	810	505		
Associate degree, academic program	718	603	115	507	3	504	285		
Bachelor's degree	1 214	1 016	198	929	40	889	586		
Master's degree	228	189	39	295	—	295	205		
Professional school degree	120	98	22	60	7	53	41		
Doctorate degree	114	105	9	58	—	58	15		
Females 25 years and over	27 250	24 509	2 741	14 078	250	13 828	9 822		
Less than 5th grade	15 612	14 308	1 304	10 023	87	9 936	7 181		
5th to 8th grade	2 869	2 568	301	589	7	582	349		
9th to 12th grade, no diploma	3 604	3 184	420	797	55	742	444		
High school graduate (includes equivalency)	2 194	1 821	373	973	28	945	641		
Some college, no degree	1 830	1 633	197	941	46	895	667		
Associate degree, occupational program	279	272	7	190	22	168	98		
Associate degree, academic program	275	216	59	140	—	140	102		
Bachelor's degree	456	386	70	271	5	266	213		
Master's degree	70	70	—	134	—	134	114		
Professional school degree	57	47	10	7	—	7	—		
Doctorate degree	4	4	—	13	—	13	—		
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	94 968	87 241	7 727	73 808	17 110	56 698	41 863		
Speak a language other than English	92 631	85 214	7 417	71 891	16 438	55 453	40 866		
5 to 17 years	31 925	30 536	1 389	35 710	15 838	19 872	16 096		
18 to 64 years	57 501	51 830	5 671	33 668	528	33 140	23 005		
65 to 74 years	2 465	2 178	287	1 839	22	1 817	1 405		
75 years and over	740	670	70	674	50	624	412		
Do not speak English "very well"	70 719	65 797	4 922	56 152	12 450	43 702	34 176		
5 to 17 years	21 729	21 278	451	26 354	12 120	14 234	12 594		
18 to 64 years	46 091	41 932	4 159	27 496	280	27 216	19 953		
65 to 74 years	2 264	2 016	248	1 706	17	1 689	1 307		
75 years and over	635	571	64	596	33	563	322		
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Persons 5 years and over in households	94 666	86 958	7 708	73 316	17 089	56 227	41 636		
In linguistically isolated households	54 636	51 779	2 857	43 862	9 798	34 064	28 137		
5 to 17 years	19 574	19 169	405	22 124	9 631	12 493	11 250		
18 to 64 years	33 207	30 906	2 301	20 254	147	20 107	15 716		
65 to 74 years	1 432	1 322	110	1 135	—	1 135	941		
75 years and over	423	382	41	349	20	329	230		
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	63 647	57 304	6 343	37 916	750	37 166	25 743		
With a mobility or self-care limitation	10 735	9 853	882	5 896	105	5 791	4 383		
With a mobility limitation	3 256	2 966	290	1 106	5	1 101	803		
With a self-care limitation	4 446	4 110	336	3 557	94	3 463	2 620		
Persons 65 to 74 years	2 508	2 191	317	1 932	45	1 887	1 465		
With a mobility or self-care limitation	909	814	95	526	5	521	440		
With a mobility limitation	386	343	43	192	—	192	176		
With a self-care limitation	153	143	10	216	—	216	199		
Persons 75 years and over	749	679	70	720	58	662	374		
With a mobility or self-care limitation	421	390	31	226	19	207	137		
With a mobility limitation	136	125	11	97	19	78	50		
With a self-care limitation	40	40	—	72	—	72	28		
VETERAN STATUS									
Male civilian veterans	417	336	81	1 093	22	1 071	705		
Percent of civilian males 16 years and over	1.4	1.2	2.5	5.4	4.8	5.4	5.2		
Female civilian veterans	41	41	—	63	7	56	40		
Percent of civilian females 16 years and over	.1	.1	—	.3	1.7	.3	.3		

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Hmong—Con.						Laotian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	2 511	1 289	1 222	28 370	22 558	5 812	64 310	14 181
Preprimary school	43	43	—	784	784	—	2 369	1 637
Public school	42	42	—	711	711	—	2 119	1 440
Elementary or high school	1 426	769	657	20 887	16 869	4 018	50 368	12 345
Public school	1 306	709	597	20 476	16 555	3 921	49 292	12 051
College	1 042	477	565	6 699	4 905	1 794	11 573	199
Public college	877	399	478	6 284	4 614	1 670	10 368	190
Persons 3 years and over enrolled in school	2 511	1 289	1 222	28 370	22 558	5 812	64 310	14 181
3 and 4 years	29	29	—	411	411	—	1 157	848
5 to 14 years	694	535	159	12 990	11 193	1 797	35 351	12 881
15 to 17 years	441	158	283	4 500	3 079	1 421	9 604	165
18 and 19 years	191	74	117	2 111	1 371	740	4 460	62
20 to 24 years	526	240	286	2 708	2 014	694	4 720	89
25 to 34 years	449	188	261	3 002	2 497	505	4 796	105
35 years and over	181	65	116	2 648	1 993	655	4 222	31
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	1 146	523	623	8 510	6 163	2 347	18 524	347
High school graduate (includes equivalency)	267	128	139	1 910	1 204	706	5 067	79
Some college or associate degree	530	216	314	1 861	1 129	732	4 051	87
Bachelor's degree or higher	36	21	15	141	91	50	274	4
Persons 25 years and over	3 149	1 164	1 985	23 566	17 518	6 048	62 521	944
Less than 5th grade	826	400	426	13 970	10 429	3 541	21 184	253
5th to 8th grade	194	53	141	1 351	993	358	7 146	55
9th to 12th grade, no diploma	452	149	303	1 667	1 225	442	9 182	225
High school graduate (includes equivalency)	557	191	366	2 234	1 607	627	11 968	161
Some college, no degree	500	147	353	2 355	1 823	532	6 910	89
Associate degree, occupational program	212	101	111	598	404	194	1 759	29
Associate degree, academic program	142	34	108	362	251	111	1 027	8
Bachelor's degree	165	57	108	724	529	195	2 410	73
Master's degree	72	11	61	223	194	29	493	32
Professional school degree	11	11	—	42	30	12	303	19
Doctorate degree	18	10	8	40	33	7	139	—
Females 25 years and over	1 285	484	801	12 543	9 338	3 205	29 888	438
Less than 5th grade	576	265	311	9 360	6 916	2 444	13 165	160
5th to 8th grade	101	29	72	481	320	161	3 672	41
9th to 12th grade, no diploma	182	51	131	560	383	167	4 157	61
High school graduate (includes equivalency)	220	92	128	725	549	176	4 866	92
Some college, no degree	127	21	106	768	646	122	2 231	37
Associate degree, occupational program	19	9	10	149	89	60	451	8
Associate degree, academic program	26	6	20	114	96	18	296	2
Bachelor's degree	15	8	7	251	205	46	863	20
Master's degree	16	—	16	118	114	4	99	17
Professional school degree	—	—	—	7	—	7	80	—
Doctorate degree	3	3	—	10	10	—	8	—
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	5 481	2 423	3 058	51 217	39 440	11 777	130 303	16 197
Speak a language other than English	5 378	2 380	2 998	50 075	38 486	11 589	126 136	14 658
5 to 17 years	1 151	708	443	18 721	15 388	3 333	46 915	13 687
18 to 64 years	4 097	1 595	2 502	29 043	21 410	7 633	75 992	931
65 to 74 years	102	61	41	1 715	1 344	371	2 236	21
75 years and over	28	16	12	596	344	252	993	19
Do not speak English "very well"	3 589	1 796	1 793	40 113	32 380	7 733	88 347	8 600
5 to 17 years	662	527	135	13 572	12 067	1 505	26 880	7 970
18 to 64 years	2 850	1 231	1 619	24 366	18 722	5 644	58 510	590
65 to 74 years	65	34	31	1 624	1 273	351	2 068	21
75 years and over	12	4	8	551	318	233	889	19
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Persons 5 years and over in households	5 294	2 333	2 961	50 933	39 303	11 630	129 404	16 152
In linguistically isolated households	2 290	1 189	1 101	31 774	26 948	4 826	66 633	8 639
5 to 17 years	497	401	96	11 996	10 849	1 147	26 369	8 302
18 to 64 years	1 730	755	975	18 377	14 961	3 416	38 473	330
65 to 74 years	51	29	22	1 084	912	172	1 302	2
75 years and over	12	4	8	317	226	91	489	5
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	4 415	1 671	2 744	32 751	24 072	8 679	84 017	1 332
With a mobility or self-care limitation	542	243	299	5 249	4 140	1 109	10 006	139
With a mobility limitation	91	45	46	1 010	758	252	1 850	16
With a self-care limitation	357	162	195	3 106	2 458	648	5 582	76
Persons 65 to 74 years	109	68	41	1 778	1 397	381	2 354	54
With a mobility or self-care limitation	21	17	4	500	423	77	636	—
With a mobility limitation	7	7	—	185	169	16	235	—
With a self-care limitation	10	10	—	206	189	17	173	—
Persons 75 years and over	28	16	12	634	358	276	997	19
With a mobility or self-care limitation	7	3	4	200	134	66	427	5
With a mobility limitation	—	—	—	78	50	28	122	—
With a self-care limitation	—	—	—	72	56	16	74	5
VETERAN STATUS								
Male civilian veterans	169	26	143	902	679	223	1 057	85
Percent of civilian males 16 years and over	6.4	2.4	9.1	5.2	5.4	4.8	2.3	11.3
Female civilian veterans	16	8	8	40	32	8	76	7
Percent of civilian females 16 years and over	.8	1.1	.7	.2	.2	.2	.2	1.1

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Laotian—Con.								
	Foreign born								
		Year of entry			Naturalized			Not a citizen	
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	50 129	41 184	8 945	7 964	5 156	2 808	42 165	36 028	6 137
Preprimary school	732	732	—	60	60	—	672	672	—
Public school	679	679	—	44	44	—	635	635	—
Elementary or high school	38 023	32 061	5 962	4 655	3 211	1 444	33 368	28 850	4 518
Public school	37 241	31 440	5 801	4 471	3 105	1 366	32 770	28 335	4 435
College	11 374	8 391	2 983	3 249	1 885	1 364	8 125	6 506	1 619
Public college	10 178	7 543	2 635	2 806	1 620	1 186	7 372	5 923	1 449
Persons 3 years and over enrolled in school	50 129	41 184	8 945	7 964	5 156	2 808	42 165	36 028	6 137
3 and 4 years	309	309	—	26	26	—	283	283	—
5 to 14 years	22 470	20 042	2 428	2 452	1 972	480	20 018	18 070	1 948
15 to 17 years	9 439	7 152	2 287	1 442	765	677	7 997	6 387	1 610
18 and 19 years	4 398	3 257	1 141	755	436	319	3 643	2 821	822
20 to 24 years	4 631	3 314	1 317	1 368	731	637	3 263	2 583	680
25 to 34 years	4 691	3 794	897	1 193	779	414	3 498	3 015	483
35 years and over	4 191	3 316	875	728	447	281	3 463	2 869	594
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	18 177	13 771	4 406	3 705	2 056	1 649	14 472	11 715	2 757
High school graduate (includes equivalency)	4 988	3 616	1 372	1 232	701	531	3 756	2 915	841
Some college or associate degree	3 964	2 489	1 475	1 330	653	677	2 634	1 836	798
Bachelor's degree or higher	270	136	134	124	38	86	146	98	48
Persons 25 years and over	61 577	46 893	14 684	12 297	6 657	5 640	49 280	40 236	9 044
Less than 5th grade	20 931	17 241	3 690	1 756	1 103	653	19 175	16 138	3 037
5th to 8th grade	7 091	5 641	1 450	885	533	352	6 206	5 108	1 098
9th to 12th grade, no diploma	8 957	6 620	2 337	1 938	1 110	828	7 019	5 510	1 509
High school graduate (includes equivalency)	11 807	8 465	3 342	3 395	1 752	1 643	8 412	6 713	1 699
Some college, no degree	6 821	4 842	1 979	2 071	1 116	955	4 750	3 726	1 024
Associate degree, occupational program	1 730	1 086	644	736	333	403	994	753	241
Associate degree, academic program	1 019	1 794	225	345	200	145	674	594	80
Bachelor's degree	2 337	1 571	766	975	419	556	1 362	1 152	210
Master's degree	461	367	94	69	19	50	392	348	44
Professional school degree	284	182	102	86	63	23	198	119	79
Doctorate degree	139	84	55	41	9	32	98	75	23
Females 25 years and over	29 450	22 487	6 963	5 227	2 766	2 461	24 223	19 721	4 502
Less than 5th grade	13 005	10 745	2 260	966	643	323	12 039	10 102	1 937
5th to 8th grade	3 631	2 828	803	511	266	245	3 120	2 562	558
9th to 12th grade, no diploma	4 096	2 968	1 128	993	595	398	3 103	2 373	730
High school graduate (includes equivalency)	4 774	3 305	1 469	1 404	671	733	3 370	2 634	736
Some college, no degree	2 194	1 488	706	685	299	386	1 509	1 189	320
Associate degree, occupational program	443	263	180	189	78	111	254	185	69
Associate degree, academic program	294	206	88	91	42	49	203	164	39
Bachelor's degree	843	554	289	352	144	208	491	410	81
Master's degree	82	73	9	6	6	—	76	67	9
Professional school degree	80	49	31	30	22	8	50	27	23
Doctorate degree	8	8	—	—	—	—	8	8	—
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	114 106	90 135	23 971	20 049	11 575	8 474	94 057	78 560	15 497
Speak a language other than English	111 478	88 105	23 373	19 358	11 198	8 160	92 120	76 907	15 213
5 to 17 years	33 228	28 523	4 705	3 840	2 735	1 105	29 388	25 788	3 600
18 to 64 years	75 061	56 964	18 097	15 277	8 273	7 004	59 784	48 691	11 093
65 to 74 years	2 215	1 861	354	152	129	23	2 063	1 732	331
75 years and over	974	757	217	89	61	28	885	696	189
Do not speak English "very well"	79 747	65 629	14 118	11 686	7 109	4 577	68 061	58 520	9 541
5 to 17 years	18 910	17 426	1 484	1 481	1 205	276	17 429	16 221	1 208
18 to 64 years	57 920	45 782	12 138	9 999	5 732	4 267	47 921	40 050	7 871
65 to 74 years	2 047	1 734	313	134	111	23	1 913	1 623	290
75 years and over	870	687	183	72	61	11	798	626	172
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Persons 5 years and over in households	113 252	89 577	23 675	19 689	11 375	8 314	93 563	78 202	15 361
In linguistically isolated households	57 994	49 800	8 194	7 168	4 821	2 347	50 826	44 979	5 847
5 to 17 years	18 067	16 660	1 407	1 351	1 134	217	16 716	15 526	1 190
18 to 64 years	38 143	31 597	6 546	5 683	3 577	2 106	32 460	28 020	4 440
65 to 74 years	1 300	1 155	145	107	91	16	1 193	1 064	129
75 years and over	484	388	96	27	19	8	457	369	88
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	82 685	62 691	19 994	16 476	8 911	7 565	66 209	53 780	12 429
With a mobility or self-care limitation	9 867	7 940	1 927	1 665	974	691	8 202	6 966	1 236
With a mobility limitation	1 834	1 537	297	144	61	83	1 690	1 476	214
With a self-care limitation	5 506	4 335	1 171	1 200	729	471	4 306	3 606	700
Persons 65 to 74 years	2 300	1 946	354	152	129	23	2 148	1 817	331
With a mobility or self-care limitation	636	552	84	37	34	3	599	518	81
With a mobility limitation	235	215	20	10	10	—	225	205	20
With a self-care limitation	173	142	31	10	10	—	163	132	31
Persons 75 years and over	978	761	217	87	59	28	891	702	189
With a mobility or self-care limitation	422	343	79	19	19	—	403	324	79
With a mobility limitation	122	112	10	5	5	—	117	107	10
With a self-care limitation	69	42	27	—	—	—	69	42	27
VETERAN STATUS									
Male civilian veterans	972	699	273	230	128	102	742	571	171
Percent of civilian males 16 years and over	2.2	2.1	2.5	2.5	2.5	2.4	2.1	2.0	2.6
Female civilian veterans	69	50	19	14	7	7	55	43	12
Percent of civilian females 16 years and over	.2	.2	.2	.2	.2	.2	.2	.2	.2

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Thai							
			Foreign born					
			Year of entry		Naturalized			
							Year of entry	
	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	33 645	15 707	17 938	12 231	5 707	3 819	840	2 979
Preprimary school	1 346	1 247	99	99	—	—	—	—
Public school	660	594	66	66	—	—	—	—
Elementary or high school	18 303	12 720	5 583	4 106	1 477	987	345	642
Public school	15 703	10 645	5 058	3 745	1 313	878	315	563
College	13 996	1 740	12 256	8 026	4 230	2 832	495	2 337
Public college	9 808	1 263	8 545	5 448	3 097	2 172	369	1 803
Persons 3 years and over enrolled in school	33 645	15 707	17 938	12 231	5 707	3 819	840	2 979
3 and 4 years	672	612	60	60	—	—	—	—
5 to 14 years	12 220	9 845	2 375	2 126	249	221	159	62
15 to 17 years	4 598	3 064	1 534	1 077	457	239	119	120
18 and 19 years	2 536	1 089	1 447	865	582	433	85	348
20 to 24 years	4 520	923	3 597	2 717	880	585	84	501
25 to 34 years	5 149	112	5 037	4 042	995	794	240	554
35 years and over	3 950	62	3 888	1 344	2 544	1 547	153	1 394
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	10 691	3 066	7 625	4 814	2 811	2 082	349	1 733
High school graduate (includes equivalency)	2 928	963	1 965	1 068	897	684	125	559
Some college or associate degree	4 127	1 206	2 921	1 673	1 248	1 001	168	833
Bachelor's degree or higher	1 551	207	1 344	1 137	207	134	—	—
Persons 25 years and over	57 964	1 028	56 936	20 887	36 049	18 802	2 271	16 531
Less than 5th grade	5 001	39	4 962	1 920	3 042	1 258	141	1 117
5th to 8th grade	4 022	56	3 966	970	2 996	1 433	94	1 339
9th to 12th grade, no diploma	6 049	86	5 963	1 952	4 011	2 336	321	2 015
High school graduate (includes equivalency)	9 653	228	9 425	3 321	6 104	3 435	366	3 069
Some college, no degree	7 692	192	7 500	2 720	4 780	2 880	346	2 534
Associate degree, occupational program	3 843	49	3 794	1 024	2 770	1 379	124	1 255
Associate degree, academic program	2 669	24	2 645	742	1 903	1 004	213	791
Bachelor's degree	11 264	194	11 070	5 192	5 878	3 003	448	2 555
Master's degree	5 492	116	5 376	2 517	2 859	1 138	156	982
Professional school degree	1 628	34	1 594	254	1 340	801	55	746
Doctorate degree	651	10	641	275	366	135	7	128
Females 25 years and over	37 699	549	37 150	12 782	24 368	13 551	1 511	12 040
Less than 5th grade	4 350	28	4 322	1 476	2 846	1 198	119	1 079
5th to 8th grade	3 766	38	3 728	837	2 891	1 415	82	1 333
9th to 12th grade, no diploma	4 636	55	4 581	1 157	3 424	2 038	212	1 826
High school graduate (includes equivalency)	7 244	154	7 090	2 216	4 874	2 783	233	2 550
Some college, no degree	4 333	105	4 228	1 515	2 713	1 898	212	1 686
Associate degree, occupational program	2 473	24	2 449	688	1 761	996	101	895
Associate degree, academic program	1 525	16	1 509	435	1 074	610	140	470
Bachelor's degree	5 984	102	5 882	2 979	2 903	1 669	286	1 383
Master's degree	2 491	22	2 469	1 296	1 173	541	84	457
Professional school degree	633	—	633	77	556	345	42	303
Doctorate degree	264	5	259	106	153	58	—	58
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	86 679	17 960	68 719	29 123	39 596	21 383	2 922	18 461
Speak a language other than English	69 421	8 507	60 914	27 297	33 617	17 444	2 476	14 968
5 to 17 years	10 504	6 829	3 675	3 145	530	341	224	117
18 to 64 years	57 900	1 663	56 237	23 575	32 662	16 928	2 222	14 706
65 to 74 years	835	9	826	477	349	151	30	121
75 years and over	182	6	176	100	76	24	—	24
Do not speak English "very well"	40 078	2 108	37 970	18 966	19 004	9 063	1 314	7 749
5 to 17 years	3 541	1 595	1 946	1 826	120	132	108	24
18 to 64 years	35 629	504	35 125	16 598	18 527	8 807	1 182	7 625
65 to 74 years	763	9	754	453	301	112	24	88
75 years and over	145	—	145	89	56	12	—	12
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Persons 5 years and over in households	84 715	17 396	67 319	28 160	39 159	21 053	2 864	18 189
In linguistically isolated households	22 521	3 053	19 468	11 435	8 033	3 250	680	2 570
5 to 17 years	4 419	2 858	1 561	1 481	80	114	94	20
18 to 64 years	17 670	195	17 475	9 687	7 788	3 059	577	2 482
65 to 74 years	376	—	376	234	142	65	9	56
75 years and over	56	—	56	33	23	12	—	12
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	70 012	6 009	64 003	25 724	38 279	20 508	2 633	17 875
With a mobility or self-care limitation	3 916	182	3 734	1 459	2 275	1 106	104	1 002
With a mobility limitation	406	43	363	108	255	151	18	133
With a self-care limitation	3 004	117	2 887	1 095	1 792	843	66	777
Persons 65 to 74 years	879	17	862	508	354	156	30	126
With a mobility or self-care limitation	196	17	179	123	56	51	9	42
With a mobility limitation	73	9	64	50	14	8	—	8
With a self-care limitation	55	8	47	33	14	14	—	14
Persons 75 years and over	182	6	176	100	76	24	—	24
With a mobility or self-care limitation	80	—	80	54	26	6	—	6
With a mobility limitation	50	—	50	24	26	6	—	6
With a self-care limitation	7	—	7	7	—	—	—	—
VETERAN STATUS								
Male civilian veterans	531	111	420	74	346	330	37	293
Percent of civilian males 16 years and over	2.0	3.9	1.8	.7	2.7	5.4	3.8	5.7
Female civilian veterans	182	34	148	55	93	79	11	68
Percent of civilian females 16 years and over	.4	1.0	.4	.4	.4	.5	.6	.5

ASIAN AND PACIFIC ISLANDER

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Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Thai—Con.			Indonesian			
	Foreign born—Con.			Foreign born			
	Not a citizen			All persons		Year of entry	
	Year of entry						
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990
SCHOOL ENROLLMENT AND TYPE OF SCHOOL							
Persons 3 years and over enrolled in school	14 119	11 391	2 728	12 833	2 477	10 356	8 859
Preprimary school	99	99	—	367	260	107	107
Public school	66	66	—	223	142	81	81
Elementary or high school	4 596	3 761	835	3 763	1 664	2 099	1 918
Public school	4 180	3 430	750	3 236	1 428	1 808	1 671
College	9 424	7 531	1 893	8 703	553	8 150	6 834
Public college	6 373	5 079	1 294	6 458	443	6 015	4 911
Persons 3 years and over enrolled in school	14 119	11 391	2 728	12 833	2 477	10 356	8 859
3 and 4 years	60	60	—	201	141	60	60
5 to 14 years	2 154	1 967	187	2 910	1 487	1 423	1 379
15 to 17 years	1 295	958	337	771	275	496	406
18 and 19 years	1 014	780	234	1 009	153	856	826
20 to 24 years	3 012	2 633	379	3 257	252	3 005	2 801
25 to 34 years	4 243	3 802	441	2 846	151	2 695	2 333
35 years and over	2 341	1 191	1 150	1 839	18	1 821	1 054
EDUCATIONAL ATTAINMENT							
Persons 18 to 24 years	5 543	4 465	1 078	5 347	740	4 607	4 233
High school graduate (includes equivalency)	1 281	943	338	1 473	195	1 278	1 225
Some college or associate degree	1 920	1 505	415	2 709	411	2 298	2 105
Bachelor's degree or higher	1 210	1 137	73	797	65	732	617
Persons 25 years and over	38 134	18 616	19 518	18 988	1 081	17 907	9 082
Less than 5th grade	3 704	1 779	1 925	336	11	325	206
5th to 8th grade	2 533	876	1 657	231	—	231	100
9th to 12th grade, no diploma	3 627	1 631	1 996	873	57	816	324
High school graduate (includes equivalency)	5 990	2 955	3 035	3 880	340	3 540	1 490
Some college, no degree	4 620	2 374	2 246	4 108	311	3 797	1 510
Associate degree, occupational program	2 415	900	1 515	728	33	695	251
Associate degree, academic program	1 641	529	1 112	930	62	868	348
Bachelor's degree	8 067	4 744	3 323	4 304	175	4 129	2 591
Master's degree	4 238	2 361	1 877	2 589	29	2 560	1 751
Professional school degree	793	199	594	701	50	651	324
Doctorate degree	506	268	238	308	13	295	187
Females 25 years and over	23 599	11 271	12 328	9 166	523	8 643	4 586
Less than 5th grade	3 124	1 357	1 767	251	11	240	170
5th to 8th grade	2 313	755	1 558	196	—	196	94
9th to 12th grade, no diploma	2 543	945	1 598	526	51	475	210
High school graduate (includes equivalency)	4 307	1 983	2 324	2 339	139	2 200	1 010
Some college, no degree	2 330	1 303	1 027	1 913	198	1 715	703
Associate degree, occupational program	1 453	587	866	327	11	316	141
Associate degree, academic program	899	295	604	376	25	351	182
Bachelor's degree	4 213	2 693	1 520	1 984	51	1 933	1 333
Master's degree	1 928	1 212	716	884	—	884	566
Professional school degree	288	35	253	280	35	245	118
Doctorate degree	201	106	95	90	2	88	59
ABILITY TO SPEAK ENGLISH							
Persons 5 years and over	47 336	26 201	21 135	28 324	3 751	24 573	15 229
Speak a language other than English	43 470	24 821	18 649	22 340	1 122	21 218	14 381
5 to 17 years	3 334	2 921	413	2 452	573	1 879	1 764
18 to 64 years	39 309	21 353	17 956	19 004	543	18 461	12 454
65 to 74 years	675	447	228	770	6	764	118
75 years and over	152	100	52	114	—	114	45
Do not speak English "very well"	28 907	17 652	11 255	11 333	249	11 084	9 015
5 to 17 years	1 814	1 718	96	1 147	164	983	955
18 to 64 years	26 318	15 416	10 902	9 660	85	9 575	7 909
65 to 74 years	642	429	213	437	—	437	106
75 years and over	133	89	44	89	—	89	45
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD							
Persons 5 years and over in households	46 266	25 296	20 970	27 450	3 657	23 793	14 550
In linguistically isolated households	16 218	10 755	5 463	7 179	190	6 989	5 915
5 to 17 years	1 447	1 387	60	1 035	167	868	840
18 to 64 years	14 416	9 110	5 306	5 894	23	5 871	5 023
65 to 74 years	311	225	86	228	—	228	43
75 years and over	44	33	11	22	—	22	9
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS							
Persons 16 to 64 years	43 495	23 091	20 404	23 760	1 955	21 805	13 466
With a mobility or self-care limitation	2 628	1 355	1 273	754	48	706	341
With a mobility limitation	212	90	122	80	5	75	62
With a self-care limitation	2 044	1 029	1 015	587	43	544	272
Persons 65 to 74 years	706	478	228	869	28	841	118
With a mobility or self-care limitation	128	114	14	105	—	105	105
With a mobility limitation	56	50	6	18	—	18	18
With a self-care limitation	33	33	—	69	—	69	69
Persons 75 years and over	152	100	52	131	—	131	50
With a mobility or self-care limitation	74	54	20	47	—	47	36
With a mobility limitation	44	24	20	21	—	21	17
With a self-care limitation	7	7	—	—	—	—	4
VETERAN STATUS							
Male civilian veterans	90	37	53	858	106	752	36
Percent of civilian males 16 years and over	.5	.4	.7	6.5	10.2	6.2	.5
Female civilian veterans	69	44	25	49	4	45	—
Percent of civilian females 16 years and over	.3	.3	.2	.4	.4	.4	.1

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Indonesian—Con.						Pakistani	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	1 095	227	868	9 261	8 632	629	28 426	10 766
Preprimary school	—	—	—	107	107	—	1 795	1 393
Public school	—	—	—	81	81	—	971	704
Elementary or high school	149	76	73	1 950	1 842	108	15 926	8 675
Public school	115	59	56	1 693	1 612	81	14 313	7 669
College	946	151	795	7 204	6 683	521	10 705	698
Public college	808	105	703	5 207	4 806	401	7 697	467
Persons 3 years and over enrolled in school	1 095	227	868	9 261	8 632	629	28 426	10 766
3 and 4 years	—	—	—	60	60	—	1 066	823
5 to 14 years	45	41	4	1 378	1 338	40	13 029	8 166
15 to 17 years	62	29	33	434	377	57	2 872	971
18 and 19 years	35	10	25	821	816	5	1 763	275
20 to 24 years	118	47	71	2 887	2 754	133	4 053	428
25 to 34 years	314	56	258	2 381	2 277	104	3 656	65
35 years and over	521	44	477	1 300	1 010	290	1 987	38
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	246	67	179	4 361	4 166	195	9 157	917
High school graduate (includes equivalency)	59	22	37	1 219	1 203	16	2 054	242
Some college or associate degree	96	32	64	2 202	2 073	129	4 281	396
Bachelor's degree or higher	68	3	65	664	614	50	1 397	126
Persons 25 years and over	5 678	492	5 186	12 229	8 590	3 639	46 893	733
Less than 5th grade	77	—	77	248	206	42	2 036	68
5th to 8th grade	77	6	71	154	94	60	1 274	31
9th to 12th grade, no diploma	271	49	222	545	275	270	4 472	98
High school graduate (includes equivalency)	1 199	102	1 097	2 341	1 388	953	7 062	163
Some college, no degree	1 416	127	1 289	2 381	1 383	998	5 122	105
Associate degree, occupational program	301	11	290	394	240	154	1 526	—
Associate degree, academic program	350	10	340	518	338	180	1 614	19
Bachelor's degree	1 169	134	1 035	2 960	2 457	503	11 876	148
Master's degree	490	35	455	2 070	1 716	354	7 162	56
Professional school degree	262	13	249	389	311	78	3 521	32
Doctorate degree	66	5	61	229	182	47	1 228	13
Females 25 years and over	2 495	233	2 262	6 148	4 353	1 795	16 576	340
Less than 5th grade	37	—	37	203	170	33	1 299	39
5th to 8th grade	48	6	42	148	88	60	754	30
9th to 12th grade, no diploma	124	33	91	351	177	174	1 820	35
High school graduate (includes equivalency)	657	52	605	1 543	958	585	2 896	82
Some college, no degree	606	59	547	1 109	644	465	1 626	60
Associate degree, occupational program	128	—	128	188	141	47	484	—
Associate degree, academic program	108	4	104	243	178	65	659	9
Bachelor's degree	473	53	420	1 460	1 280	180	4 183	35
Master's degree	214	21	193	670	545	125	1 770	29
Professional school degree	78	—	78	167	118	49	946	21
Doctorate degree	22	5	17	66	54	12	139	—
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	6 031	629	5 402	18 542	14 600	3 942	73 171	11 468
Speak a language other than English	4 276	532	3 744	16 942	13 849	3 093	65 188	7 718
5 to 17 years	82	56	26	1 797	1 708	89	13 457	6 852
18 to 64 years	3 743	469	3 274	14 718	11 985	2 733	50 497	852
65 to 74 years	428	7	421	336	111	225	845	14
75 years and over	23	—	23	91	45	46	389	—
Do not speak English "very well"	1 210	166	1 044	9 874	8 849	1 025	22 017	1 598
5 to 17 years	16	7	9	967	948	19	3 370	1 460
18 to 64 years	963	152	811	8 612	7 757	855	17 768	131
65 to 74 years	208	7	201	229	99	130	585	7
75 years and over	23	—	23	66	45	21	294	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Persons 5 years and over in households	5 946	620	5 326	17 847	13 930	3 917	72 161	11 316
In linguistically isolated households	624	99	525	6 365	5 816	549	10 093	1 075
5 to 17 years	13	4	9	855	836	19	2 327	1 020
18 to 64 years	494	95	399	5 377	4 928	449	7 590	48
65 to 74 years	113	—	113	115	43	72	164	7
75 years and over	4	—	4	18	9	9	12	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	5 348	558	4 790	16 457	12 908	3 549	56 566	2 165
With a mobility or self-care limitation	220	19	201	486	322	164	3 659	95
With a mobility limitation	31	—	31	44	13	31	351	8
With a self-care limitation	167	19	148	377	253	124	2 906	68
Persons 65 to 74 years	485	7	478	356	111	245	958	37
With a mobility or self-care limitation	63	—	63	42	—	42	158	—
With a mobility limitation	18	—	18	—	—	—	95	—
With a self-care limitation	45	—	45	24	—	24	30	—
Persons 75 years and over	28	5	23	103	45	58	392	19
With a mobility or self-care limitation	—	—	—	47	36	11	136	—
With a mobility limitation	—	—	—	21	17	4	54	—
With a self-care limitation	—	—	—	—	—	—	28	—
VETERAN STATUS								
Male civilian veterans	628	27	601	124	9	115	351	30
Percent of civilian males 16 years and over	19.2	9.3	20.1	1.4	.1	5.8	.9	2.5
Female civilian veterans	23	—	23	22	—	22	23	8
Percent of civilian females 16 years and over	.9	—	1.0	.3	—	1.2	.1	.8

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Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pakistani—Con.								
	Foreign born								
	Year of entry	Naturalized			Not a citizen			Year of entry	
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980		
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	17 660	13 739	3 921	4 789	2 125	2 664	12 871	11 614	1 257
Preprimary school	402	402	—	112	112	—	290	290	—
Public school	267	267	—	71	71	—	196	196	—
Elementary or high school	7 251	5 897	1 354	1 847	1 061	786	5 404	4 836	568
Public school	6 644	5 429	1 215	1 643	934	709	5 001	4 495	506
College	10 007	7 440	2 567	2 830	952	1 878	7 177	6 488	689
Public college	7 230	5 421	1 809	2 006	715	1 291	5 224	4 706	518
Persons 3 years and over enrolled in school	17 660	13 739	3 921	4 789	2 125	2 664	12 871	11 614	1 257
3 and 4 years	243	243	—	78	78	—	165	165	—
5 to 14 years	4 863	4 387	476	996	753	243	3 867	3 634	233
15 to 17 years	1 901	1 240	661	728	269	459	1 173	971	202
18 and 19 years	1 488	890	598	549	149	400	939	741	198
20 to 24 years	3 625	2 813	812	907	297	610	2 718	2 516	202
25 to 34 years	3 591	3 049	542	746	365	381	2 845	2 684	161
35 years and over	1 949	1 117	832	785	214	571	1 164	903	261
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	8 240	6 365	1 875	2 181	851	1 330	6 059	5 514	545
High school graduate (includes equivalency)	1 812	1 371	441	526	213	313	1 286	1 158	128
Some college or associate degree	3 885	2 950	935	1 085	404	681	2 800	2 546	254
Bachelor's degree or higher	1 271	999	272	287	52	235	984	947	37
Persons 25 years and over	46 160	28 406	17 754	17 762	4 910	12 852	28 398	23 496	4 902
Less than 5th grade	1 968	1 498	470	326	97	229	1 642	1 401	241
5th to 8th grade	1 243	828	415	282	92	190	961	736	225
9th to 12th grade, no diploma	4 374	3 188	1 186	1 179	508	671	3 195	2 680	515
High school graduate (includes equivalency)	6 899	4 962	1 937	2 199	973	1 226	4 700	3 989	711
Some college, no degree	5 017	2 954	2 063	1 988	592	1 396	3 029	2 362	667
Associate degree, occupational program	1 526	894	632	726	224	502	800	670	130
Associate degree, academic program	1 595	910	685	773	252	521	822	658	164
Bachelor's degree	11 728	7 332	4 396	4 577	1 251	3 326	7 151	6 081	1 070
Master's degree	7 106	3 784	3 322	3 126	549	2 577	3 980	3 235	745
Professional school degree	3 489	1 635	1 854	1 954	323	1 631	1 535	1 312	223
Doctorate degree	1 215	421	794	632	49	583	372	211	
Females 25 years and over	16 236	9 877	6 359	6 315	1 785	4 530	9 921	8 092	1 829
Less than 5th grade	1 260	966	294	218	78	140	1 042	888	154
5th to 8th grade	724	466	258	181	64	117	543	402	141
9th to 12th grade, no diploma	1 785	1 134	651	572	196	376	1 213	938	275
High school graduate (includes equivalency)	2 814	1 805	1 009	1 067	371	696	1 747	1 434	313
Some college, no degree	1 566	804	762	717	165	552	849	639	210
Associate degree, occupational program	484	271	213	239	87	152	245	184	61
Associate degree, academic program	650	335	315	374	137	237	276	198	78
Bachelor's degree	4 148	2 581	1 567	1 655	447	1 208	2 493	2 134	359
Master's degree	1 741	958	783	778	152	626	963	806	157
Professional school degree	925	472	453	463	80	383	462	392	70
Doctorate degree	139	85	54	51	8	43	88	77	11
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	61 703	40 925	20 778	21 790	6 894	14 896	39 913	34 031	5 882
Speak a language other than English	57 470	38 731	18 739	19 804	6 310	13 494	37 666	32 421	5 245
5 to 17 years	6 605	5 648	957	1 567	988	579	5 038	4 660	378
18 to 64 years	49 645	32 252	17 393	17 931	5 210	12 721	31 714	27 042	4 672
65 to 74 years	831	583	248	204	75	129	627	508	119
75 years and over	389	248	141	102	37	65	287	211	76
Do not speak English "very well"	20 419	15 991	4 428	4 751	2 058	2 693	15 668	13 933	1 735
5 to 17 years	1 910	1 841	69	274	247	27	1 636	1 594	42
18 to 64 years	17 637	13 514	4 123	4 330	1 747	2 583	13 307	11 767	1 540
65 to 74 years	578	438	140	94	45	49	484	393	91
75 years and over	294	198	96	53	19	34	241	179	62
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Persons 5 years and over in households	60 845	40 261	20 584	21 623	6 862	14 761	39 222	33 399	5 823
In linguistically isolated households	9 018	7 602	1 416	1 814	958	856	7 204	6 644	560
5 to 17 years	1 307	1 276	31	153	126	27	1 154	1 150	4
18 to 64 years	7 542	6 223	1 319	1 630	814	816	5 912	5 409	503
65 to 74 years	157	97	60	25	18	7	132	79	53
75 years and over	12	6	6	6	—	6	6	6	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	54 401	34 746	19 655	20 136	5 835	14 301	34 265	28 911	5 354
With a mobility or self-care limitation	3 564	2 235	1 329	1 472	549	923	2 092	1 686	406
With a mobility limitation	343	183	160	117	23	94	226	160	66
With a self-care limitation	2 838	1 855	983	1 159	462	697	1 679	1 393	286
Persons 65 to 74 years	921	646	275	237	89	148	684	557	127
With a mobility or self-care limitation	158	107	51	11	—	11	147	107	40
With a mobility limitation	95	77	18	—	—	—	95	77	18
With a self-care limitation	30	13	17	6	—	6	24	13	11
Persons 75 years and over	373	234	139	100	37	63	273	197	76
With a mobility or self-care limitation	136	65	71	24	11	13	112	54	58
With a mobility limitation	54	31	23	7	—	7	47	31	16
With a self-care limitation	28	13	15	17	11	6	11	2	9
VETERAN STATUS									
Male civilian veterans	321	78	243	212	9	203	109	69	40
Percent of civilian males 16 years and over	.9	.3	1.9	1.6	.2	2.2	.5	.4	1.2
Female civilian veterans	15	11	4	15	11	4	—	—	—
Percent of civilian females 16 years and over	.1	.1	.1	.2	.5	.1	—	—	—

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ASIAN AND PACIFIC ISLANDER

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pacific Islander							
			Foreign born					
			Year of entry		Naturalized			
			Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
SCHOOL ENROLLMENT AND TYPE OF SCHOOL	All persons	Native						
Persons 3 years and over enrolled in school	120 977	109 223	11 754	8 517	3 237	3 457	1 816	1 641
Preprimary school	7 172	6 981	191	191	—	45	45	—
Public school	4 735	4 610	125	125	—	17	17	—
Elementary or high school	85 517	79 366	6 151	4 776	1 375	1 600	1 049	551
Public school	78 383	72 640	5 743	4 465	1 278	1 469	958	511
College	28 288	22 876	5 412	3 550	1 862	1 812	722	1 090
Public college	21 549	17 709	3 840	2 465	1 375	1 429	614	815
Persons 3 years and over enrolled in school	120 977	109 223	11 754	8 517	3 237	3 457	1 816	1 641
3 and 4 years	3 685	3 619	66	66	—	42	42	—
5 to 14 years	66 559	63 103	3 456	3 085	371	879	702	177
15 to 17 years	17 592	16 027	1 565	986	579	403	171	232
18 and 19 years	7 804	6 718	1 086	688	398	273	115	158
20 to 24 years	10 055	7 848	2 207	1 652	555	570	331	239
25 to 34 years	8 429	6 344	2 085	1 573	512	621	329	292
35 years and over	6 853	5 564	1 289	467	822	669	126	543
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	47 367	39 972	7 395	5 097	2 298	2 149	1 079	1 070
High school graduate (includes equivalency)	19 034	16 720	2 314	1 526	788	805	396	409
Some college or associate degree	16 387	13 785	2 602	1 909	693	652	356	296
Bachelor's degree or higher	1 745	1 490	255	162	93	85	19	66
Persons 25 years and over	176 021	144 439	31 582	14 079	17 503	12 645	3 089	9 556
Less than 5th grade	4 765	2 323	2 442	1 460	982	645	279	366
5th to 8th grade	9 059	6 262	2 797	1 482	1 315	999	334	665
9th to 12th grade, no diploma	28 198	21 842	6 356	2 801	3 555	2 505	568	1 937
High school graduate (includes equivalency)	63 454	54 728	8 726	3 768	4 958	3 598	854	2 744
Some college, no degree	39 210	32 813	6 397	2 499	3 898	2 731	611	2 120
Associate degree, occupational program	6 498	5 588	940	433	507	373	52	321
Associate degree, academic program	5 841	4 749	1 092	540	552	406	138	268
Bachelor's degree	13 751	11 724	2 027	816	1 211	989	165	824
Master's degree	3 578	3 159	419	177	242	163	45	118
Professional school degree	1 208	959	249	74	175	157	34	123
Doctorate degree	459	322	137	29	108	79	9	70
Females 25 years and over	88 642	72 980	15 662	6 703	8 959	6 415	1 383	5 032
Less than 5th grade	2 679	1 279	1 400	803	597	442	165	277
5th to 8th grade	4 729	3 422	1 307	640	667	446	88	358
9th to 12th grade, no diploma	14 721	11 411	3 310	1 382	1 928	1 332	277	1 055
High school graduate (includes equivalency)	32 963	28 253	4 710	2 039	2 671	1 913	429	1 484
Some college, no degree	19 262	16 416	2 846	1 036	1 810	1 329	283	1 046
Associate degree, occupational program	3 047	2 595	452	203	249	151	8	143
Associate degree, academic program	2 749	2 278	471	218	253	197	64	133
Bachelor's degree	6 272	5 367	905	314	591	475	55	420
Master's degree	1 620	1 477	143	43	100	36	5	31
Professional school degree	425	345	80	25	55	56	9	47
Doctorate degree	175	137	38	—	38	38	—	38
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	313 979	269 391	44 588	23 803	20 785	16 253	5 218	11 035
Speak a language other than English	98 014	59 054	38 960	21 545	17 415	13 812	4 650	9 162
5 to 17 years	21 008	15 980	5 028	4 189	839	1 293	939	354
18 to 64 years	71 440	39 255	32 185	16 782	15 403	11 819	3 603	8 216
65 to 74 years	3 775	2 622	1 153	371	782	506	108	398
75 years and over	1 791	1 197	594	203	391	194	—	194
Do not speak English "very well"	34 614	16 191	18 423	11 336	7 087	5 588	2 110	3 478
5 to 17 years	6 861	4 718	2 143	1 996	147	504	417	87
18 to 64 years	24 865	9 935	14 930	8 871	6 059	4 614	1 616	2 998
65 to 74 years	1 902	1 040	862	284	578	329	77	252
75 years and over	986	498	488	185	303	141	—	141
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Persons 5 years and over in households	303 675	261 055	42 620	22 400	20 220	15 782	5 102	10 680
In linguistically isolated households	13 734	5 733	8 001	5 739	2 262	2 091	1 069	1 022
5 to 17 years	4 291	2 750	1 541	1 455	86	313	272	41
18 to 64 years	8 483	2 526	5 957	4 076	1 881	1 612	756	856
65 to 74 years	642	308	334	119	215	129	41	88
75 years and over	318	149	169	89	80	37	—	37
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	212 353	175 262	37 091	18 800	18 291	13 750	4 098	9 652
With a mobility or self-care limitation	11 798	9 021	2 777	1 505	1 272	1 178	344	834
With a mobility limitation	2 126	1 691	435	208	227	168	26	142
With a self-care limitation	7 269	5 574	1 695	990	705	673	255	418
Persons 65 to 74 years	9 491	8 224	1 267	385	882	587	108	479
With a mobility or self-care limitation	1 853	1 589	264	66	198	108	16	92
With a mobility limitation	684	600	84	21	63	41	6	35
With a self-care limitation	554	509	45	9	36	12	—	12
Persons 75 years and over	4 155	3 599	556	193	363	186	—	186
With a mobility or self-care limitation	1 319	1 089	230	84	146	89	—	89
With a mobility limitation	440	355	85	52	33	18	—	18
With a self-care limitation	192	170	22	5	17	17	—	17
VETERAN STATUS								
Male civilian veterans	25 798	24 702	1 096	267	829	676	99	577
Percent of civilian males 16 years and over	23.0	26.7	5.6	2.7	8.7	9.5	4.3	12.0
Female civilian veterans	2 360	2 253	107	29	78	88	26	62
Percent of civilian females 16 years and over	2.0	2.3	.5	.3	.8	1.2	1.4	1.1
ASIAN AND PACIFIC ISLANDER								
UNITED STATES SUMMARY								

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pacific Islander—Con.			Polynesian					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	8 297	6 701	1 596	97 226	90 820	6 406	4 146		
Preprimary school	146	146	—	6 145	5 988	157	157		
Public school	108	108	—	4 010	3 919	91	91		
Elementary or high school	4 551	3 727	824	70 018	66 521	3 497	2 528		
Public school	4 274	3 507	767	63 846	60 606	3 240	2 336		
College	3 600	2 828	772	21 063	18 311	2 752	1 461		
Public college	2 411	1 851	560	16 019	14 150	1 869	966		
Persons 3 years and over enrolled in school	8 297	6 701	1 596	97 226	90 820	6 406	4 146		
3 and 4 years	24	24	—	3 162	3 105	57	57		
5 to 14 years	2 577	2 383	194	55 462	53 378	2 084	1 763		
15 to 17 years	1 162	815	347	14 206	13 316	890	543		
18 and 19 years	813	573	240	5 729	5 221	508	220		
20 to 24 years	1 637	1 321	316	7 299	6 269	1 030	615		
25 to 34 years	1 464	1 244	220	5 938	4 889	1 049	716		
35 years and over	620	341	279	5 430	4 642	788	232		
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	5 246	4 018	1 228	36 701	32 771	3 930	2 179		
High school graduate (includes equivalency)	1 509	1 130	379	15 648	14 163	1 485	865		
Some college or associate degree	1 950	1 553	397	12 205	11 029	1 176	672		
Bachelor's degree or higher	170	143	27	1 267	1 106	161	85		
Persons 25 years and over	18 937	10 990	7 947	141 946	121 676	20 270	7 650		
Less than 5th grade	1 797	1 181	616	2 966	1 768	1 198	599		
5th to 8th grade	1 798	1 148	650	6 479	5 129	1 350	571		
9th to 12th grade, no diploma	3 851	2 233	1 618	23 115	18 660	4 455	1 810		
High school graduate (includes equivalency)	5 128	2 914	2 214	53 490	47 144	6 346	2 379		
Some college, no degree	3 666	1 888	1 778	30 662	26 653	4 009	1 228		
Associate degree, occupational program	567	381	186	5 296	4 766	530	320		
Associate degree, academic program	686	402	284	4 482	3 907	575	348		
Bachelor's degree	1 038	651	387	11 164	9 884	1 280	454		
Master's degree	256	132	124	2 986	2 716	270	112		
Professional school degree	92	40	52	962	795	167	46		
Doctorate degree	58	20	38	344	254	90	14		
Females 25 years and over	9 247	5 320	3 927	71 839	61 597	10 242	3 858		
Less than 5th grade	958	638	320	1 636	915	721	347		
5th to 8th grade	861	552	309	3 376	2 764	612	393		
9th to 12th grade, no diploma	1 978	1 105	873	12 087	9 751	2 336	939		
High school graduate (includes equivalency)	2 797	1 610	1 187	27 763	24 279	3 484	1 374		
Some college, no degree	1 517	753	764	15 296	13 465	1 831	562		
Associate degree, occupational program	301	195	106	2 544	2 280	264	105		
Associate degree, academic program	274	154	120	2 146	1 882	264	93		
Bachelor's degree	430	259	171	5 154	4 608	546	386		
Master's degree	107	38	69	1 347	1 245	102	43		
Professional school degree	24	16	8	345	288	57	16		
Doctorate degree	—	—	—	145	120	25	—		
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	28 335	18 585	9 750	253 312	225 853	27 459	12 389		
Speak a language other than English	25 148	16 895	8 253	65 372	41 540	23 832	11 044		
5 to 17 years	3 735	3 250	485	15 502	12 606	2 896	2 251		
18 to 64 years	20 366	13 179	7 187	45 555	25 992	19 563	8 335		
65 to 74 years	647	263	384	2 811	1 908	903	275		
75 years and over	400	203	197	1 504	1 034	470	183		
Do not speak English "very well"	12 835	9 226	3 609	22 265	11 553	10 712	5 443		
5 to 17 years	1 639	1 579	60	4 669	3 582	1 087	971		
18 to 64 years	10 316	7 255	3 061	15 342	6 828	8 514	4 075		
65 to 74 years	533	207	326	1 447	739	708	227		
75 years and over	347	185	162	807	404	403	170		
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Persons 5 years and over in households	26 838	17 298	9 540	245 647	219 092	26 655	11 907		
In linguistically isolated households	5 910	4 670	1 240	8 156	3 963	4 193	2 562		
5 to 17 years	1 228	1 183	45	2 878	2 061	817	738		
18 to 64 years	4 345	3 320	1 025	4 486	1 559	2 927	1 640		
65 to 74 years	205	78	127	534	231	303	101		
75 years and over	132	89	43	258	112	146	83		
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	23 341	14 702	8 639	169 870	147 354	22 516	9 468		
With a mobility or self-care limitation	1 599	1 161	438	8 844	7 243	1 601	765		
With a mobility limitation	267	182	85	1 755	1 492	263	136		
With a self-care limitation	1 022	735	287	5 286	4 344	942	448		
Persons 65 to 74 years	680	277	403	8 170	7 156	1 014	725		
With a mobility or self-care limitation	156	50	106	1 489	1 299	190	53		
With a mobility limitation	43	15	28	519	454	65	8		
With a self-care limitation	33	9	24	492	447	45	9		
Persons 75 years and over	370	193	177	3 695	3 269	426	162		
With a mobility or self-care limitation	141	84	57	1 203	1 020	183	73		
With a mobility limitation	67	52	15	403	347	56	41		
With a self-care limitation	5	5	—	165	151	14	5		
VETERAN STATUS									
Male civilian veterans	420	168	252	20 959	20 115	844	198		
Percent of civilian males 16 years and over	3.4	2.2	5.3	23.2	25.6	7.1	4.0		
Female civilian veterans	19	3	16	1 807	1 747	60	6		
Percent of civilian females 16 years and over	.2	—	.3	1.9	2.1	.5	.7		

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ASIAN AND PACIFIC ISLANDER

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Polynesian—Con.						Hawaiian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	2 357	1 142	1 215	4 049	3 004	1 045	68 369	67 653
Preprimary school	41	41	—	116	116	—	4 606	4 589
Public school	13	13	—	78	78	—	2 935	2 927
Elementary or high school	1 147	730	417	2 350	1 798	552	48 583	48 233
Public school	1 053	671	382	2 187	1 665	522	43 528	43 217
College	1 169	371	798	1 583	1 090	493	15 180	14 831
Public college	845	281	564	1 024	685	339	11 724	11 468
Persons 3 years and over enrolled in school	2 357	1 142	1 215	4 049	3 004	1 045	68 369	67 653
3 and 4 years	38	38	—	19	19	—	2 360	2 356
5 to 14 years	652	503	149	1 432	1 260	172	38 522	38 342
15 to 17 years	272	111	161	618	432	186	10 190	10 092
18 and 19 years	182	68	114	326	152	174	3 903	3 847
20 to 24 years	358	177	181	672	438	234	5 130	4 945
25 to 34 years	402	182	220	647	534	113	4 151	4 042
35 years and over	453	63	390	335	169	166	4 113	4 029
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	1 421	614	807	2 509	1 565	944	25 988	25 474
High school graduate (includes equivalency)	619	301	318	866	564	302	11 365	11 187
Some college or associate degree	300	109	191	876	563	313	8 768	8 588
Bachelor's degree or higher	68	15	53	93	70	23	1 005	950
Persons 25 years and over	9 105	1 893	7 212	11 165	5 757	5 408	107 714	105 996
Less than 5th grade	359	114	245	839	485	354	1 418	1 275
5th to 8th grade	587	180	407	763	391	372	4 568	4 430
9th to 12th grade, no diploma	1 996	422	1 574	2 459	1 388	1 071	16 147	15 805
High school graduate (includes equivalency)	2 705	530	2 175	3 641	1 849	1 792	41 562	41 262
Some college, no degree	1 966	344	1 622	2 043	884	1 159	23 481	23 148
Associate degree, occupational program	246	36	210	284	174	110	4 276	4 233
Associate degree, academic program	267	82	185	308	145	163	3 496	3 405
Bachelor's degree	693	131	562	587	323	264	9 297	9 025
Master's degree	108	20	88	162	92	70	2 485	2 472
Professional school degree	123	25	98	44	21	23	768	744
Doctorate degree	55	9	46	35	5	30	216	197
Females 25 years and over	4 728	909	3 819	5 514	2 949	2 565	54 694	53 847
Less than 5th grade	270	83	187	451	264	187	662	596
5th to 8th grade	270	49	221	342	170	172	2 513	2 410
9th to 12th grade, no diploma	1 086	231	855	1 250	708	542	8 323	8 120
High school graduate (includes equivalency)	1 491	296	1 195	1 993	1 078	915	21 489	21 325
Some college, no degree	974	168	806	857	394	463	12 083	11 978
Associate degree, occupational program	103	8	95	161	97	64	2 026	2 005
Associate degree, academic program	129	31	98	135	62	73	1 739	1 686
Bachelor's degree	309	29	280	237	131	106	4 332	4 223
Master's degree	29	5	24	73	38	35	1 133	1 125
Professional school degree	42	9	33	15	7	8	301	288
Doctorate degree	25	—	25	—	—	—	93	91
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	11 552	3 223	8 329	15 907	9 166	6 741	185 492	182 975
Speak a language other than English	9 833	2 840	6 993	13 999	8 204	5 795	18 601	16 748
5 to 17 years	900	611	289	1 996	1 640	356	3 405	3 161
18 to 64 years	8 433	2 167	6 266	11 130	6 168	4 962	12 789	11 319
65 to 74 years	383	62	321	520	213	307	1 410	1 385
75 years and over	117	—	117	353	183	170	997	883
Do not speak English "very well"	3 961	1 254	2 707	6 751	4 189	2 562	5 034	4 114
5 to 17 years	333	253	80	754	718	36	976	836
18 to 64 years	3 275	949	2 326	5 239	3 126	2 113	3 277	2 617
65 to 74 years	263	52	211	445	175	270	406	386
75 years and over	90	—	90	313	170	143	375	275
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Persons 5 years and over in households	11 265	3 170	8 095	15 290	8 737	6 553	180 649	178 397
In linguistically isolated households	1 365	618	747	2 828	1 944	884	1 807	1 348
5 to 17 years	198	164	34	619	574	45	623	480
18 to 64 years	1 032	425	607	1 895	1 215	680	921	642
65 to 74 years	110	29	81	193	72	121	160	149
75 years and over	25	—	25	121	83	38	103	77
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	9 679	2 449	7 230	12 837	7 019	5 818	126 782	124 736
With a mobility or self-care limitation	798	218	580	803	547	256	5 588	5 430
With a mobility limitation	122	22	100	141	105	36	1 314	1 277
With a self-care limitation	449	169	280	493	325	168	3 202	3 113
Persons 65 to 74 years	464	62	402	550	227	323	6 581	6 524
With a mobility or self-care limitation	85	10	75	105	43	62	1 122	1 079
With a mobility limitation	35	—	35	30	8	22	407	386
With a self-care limitation	12	—	12	33	9	24	426	404
Persons 75 years and over	114	—	114	312	162	150	3 126	3 061
With a mobility or self-care limitation	58	—	58	125	73	52	999	968
With a mobility limitation	5	—	5	51	41	10	344	333
With a self-care limitation	9	—	9	5	5	—	151	151
VETERAN STATUS								
Male civilian veterans	561	86	475	283	112	171	17 999	17 887
Percent of civilian males 16 years and over	11.6	6.6	13.3	4.0	3.1	5.1	26.6	26.9
Female civilian veterans	60	6	54	—	—	—	1 485	1 472
Percent of civilian females 16 years and over	1.1	.5	1.3	—	—	—	2.1	2.1

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Hawaiian—Con.								
	Foreign born								
		Year of entry		Naturalized		Not a citizen			Year of entry
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980		
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	716	487	229	283	112	171	433	375	58
Preprimary school	17	17	—	9	9	—	8	8	—
Public school	8	8	—	—	—	—	8	8	—
Elementary or high school	350	300	50	91	72	19	259	228	31
Public school	311	268	43	84	72	12	227	196	31
College	349	170	179	183	31	152	166	139	27
Public college	256	108	148	132	11	121	124	97	27
Persons 3 years and over enrolled in school	716	487	229	283	112	171	433	375	58
3 and 4 years	4	4	—	—	—	—	4	4	—
5 to 14 years	180	180	—	45	45	—	135	135	—
15 to 17 years	98	82	16	23	16	7	75	66	9
18 and 19 years	56	20	36	54	20	34	2	—	2
20 to 24 years	185	114	71	77	25	52	108	89	19
25 to 34 years	109	55	54	47	6	41	62	49	13
35 years and over	84	32	52	37	—	37	47	32	15
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	514	275	239	235	87	148	279	188	91
High school graduate (includes equivalency)	178	68	110	113	29	84	65	39	26
Some college or associate degree	180	110	70	62	26	36	118	84	34
Bachelor's degree or higher	55	40	15	14	6	8	41	34	7
Persons 25 years and over	1 718	631	1 087	902	146	756	816	485	331
Less than 5th grade	143	53	90	37	—	37	106	53	53
5th to 8th grade	138	92	46	49	14	35	89	78	11
9th to 12th grade, no diploma	342	108	234	167	41	126	175	67	108
High school graduate (includes equivalency)	300	121	179	136	21	115	164	100	64
Some college, no degree	333	49	284	243	19	224	90	30	60
Associate degree, occupational program	43	12	31	26	5	21	17	7	10
Associate degree, academic program	91	61	30	21	7	14	70	54	16
Bachelor's degree	272	116	156	182	28	154	90	88	2
Master's degree	13	8	5	5	—	5	8	8	—
Professional school degree	24	11	13	24	11	13	—	—	—
Doctorate degree	19	—	19	12	—	12	7	—	7
Females 25 years and over	847	329	518	449	64	385	398	265	133
Less than 5th grade	66	39	27	21	—	21	45	39	6
5th to 8th grade	103	63	40	49	14	35	54	49	5
9th to 12th grade, no diploma	203	77	126	111	28	83	92	49	43
High school graduate (includes equivalency)	164	63	101	60	10	50	104	53	51
Some college, no degree	105	6	99	83	—	83	22	6	16
Associate degree, occupational program	21	5	16	11	5	6	10	—	10
Associate degree, academic program	53	39	14	21	7	14	32	32	—
Bachelor's degree	109	29	80	78	—	78	31	29	2
Master's degree	8	8	—	—	—	—	8	8	—
Professional school degree	13	—	13	13	—	13	—	—	—
Doctorate degree	2	—	2	2	—	2	—	—	—
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	2 517	1 175	1 342	1 212	301	911	1 305	874	431
Speak a language other than English	1 853	996	857	758	242	516	1 095	754	341
5 to 17 years	244	228	16	60	53	7	184	175	9
18 to 64 years	1 470	727	743	678	189	489	792	538	254
65 to 74 years	25	4	21	10	—	10	15	4	11
75 years and over	114	37	77	10	—	10	104	37	67
Do not speak English "very well"	920	533	387	267	89	178	653	444	209
5 to 17 years	140	140	—	17	17	—	123	123	—
18 to 64 years	660	352	308	236	72	164	424	280	144
65 to 74 years	20	4	16	5	—	5	15	4	11
75 years and over	100	37	63	9	—	9	91	37	54
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Persons 5 years and over in households	2 252	1 052	1 200	1 094	301	793	1 158	751	407
In linguistically isolated households	459	351	108	38	22	16	421	329	92
5 to 17 years	143	143	—	13	13	—	130	130	—
18 to 64 years	279	192	87	25	9	16	254	183	71
65 to 74 years	11	—	11	—	—	—	11	—	11
75 years and over	26	16	10	—	—	—	26	16	10
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	2 046	905	1 141	1 048	249	799	998	656	342
With a mobility or self-care limitation	158	81	77	81	28	53	77	53	24
With a mobility limitation	37	22	15	15	—	15	22	22	—
With a self-care limitation	89	53	36	54	28	26	35	25	10
Persons 65 to 74 years	57	4	53	31	—	31	26	4	22
With a mobility or self-care limitation	43	—	43	21	—	21	22	—	22
With a mobility limitation	21	—	21	21	—	21	—	—	—
With a self-care limitation	22	—	22	—	—	—	22	—	22
Persons 75 years and over	65	16	49	6	—	6	59	16	43
With a mobility or self-care limitation	31	6	25	5	—	5	26	6	20
With a mobility limitation	11	6	5	5	—	5	6	6	—
With a self-care limitation	—	—	—	—	—	—	—	—	—
VETERAN STATUS									
Male civilian veterans	112	35	77	88	21	67	24	14	10
Percent of civilian males 16 years and over	10.3	7.0	13.1	16.7	12.6	18.6	4.3	4.2	4.4
Female civilian veterans	13	—	13	13	—	13	—	—	—
Percent of civilian females 16 years and over	1.1	—	1.9	2.3	—	2.6	—	—	—

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Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Samoa							
			Foreign born					
			Year of entry		Naturalized			
							Year of entry	
	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	21 571	18 753	2 818	1 738	1 080	1 331	631	700
Preprimary school	1 037	985	52	52	—	25	25	—
Public school	721	697	24	24	—	6	6	—
Elementary or high school	15 995	14 496	1 499	1 047	452	666	396	270
Public school	15 155	13 721	1 434	1 002	432	620	370	250
College	4 539	3 272	1 267	639	628	640	210	430
Public college	3 455	2 533	922	462	460	504	190	314
Persons 3 years and over enrolled in school	21 571	18 753	2 818	1 738	1 080	1 331	631	700
3 and 4 years	600	575	25	25	—	25	25	—
5 to 14 years	12 485	11 571	914	764	150	363	288	75
15 to 17 years	3 131	2 761	370	188	182	175	51	124
18 and 19 years	1 422	1 190	232	107	125	88	30	58
20 to 24 years	1 660	1 237	423	276	147	189	87	102
25 to 34 years	1 263	814	449	287	162	225	120	105
35 years and over	1 010	605	405	91	314	266	30	236
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	8 454	6 704	1 750	949	801	833	321	512
High school graduate (includes equivalency)	3 494	2 766	728	478	250	347	183	164
Some college or associate degree	2 706	2 223	483	274	209	162	51	111
Bachelor's degree or higher	202	148	54	14	40	40	—	40
Persons 25 years and over	24 571	14 794	9 777	3 082	6 695	5 341	954	4 387
Less than 5th grade	1 050	449	601	262	339	240	64	176
5th to 8th grade	1 328	675	653	220	433	396	97	299
9th to 12th grade, no diploma	4 848	2 746	2 102	654	1 448	1 214	193	1 021
High school graduate (includes equivalency)	8 797	5 575	3 222	1 087	2 135	1 690	308	1 382
Some college, no degree	5 124	3 278	1 846	482	1 364	996	157	839
Associate degree, occupational program	768	492	276	66	210	147	14	133
Associate degree, academic program	698	470	228	35	193	167	22	145
Bachelor's degree	1 373	796	577	189	388	319	66	253
Master's degree	363	238	125	57	68	55	15	40
Professional school degree	138	39	99	21	78	81	9	72
Doctorate degree	84	36	48	9	39	36	9	27
Females 25 years and over	12 251	7 249	5 002	1 547	3 455	2 766	420	2 346
Less than 5th grade	708	314	394	157	237	200	58	142
5th to 8th grade	646	335	311	69	242	180	19	161
9th to 12th grade, no diploma	2 749	1 571	1 178	345	833	696	89	607
High school graduate (includes equivalency)	4 486	2 755	1 731	650	1 081	905	167	738
Some college, no degree	2 225	1 356	869	217	652	500	67	433
Associate degree, occupational program	405	268	137	21	116	69	—	69
Associate degree, academic program	282	187	95	5	90	66	—	66
Bachelor's degree	563	341	222	58	164	110	11	99
Master's degree	142	114	28	16	12	3	—	3
Professional school degree	21	—	21	9	12	21	9	12
Doctorate degree	24	8	16	—	16	16	—	16
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	49 967	37 048	12 919	5 086	7 833	6 763	1 665	5 098
Speak a language other than English	33 165	21 861	11 304	4 493	6 811	5 890	1 419	4 471
5 to 17 years	8 396	7 185	1 211	916	295	486	308	178
18 to 64 years	23 566	14 024	9 542	3 413	6 129	5 148	1 088	4 060
65 to 74 years	909	501	408	108	300	195	23	172
75 years and over	294	151	143	56	87	61	—	61
Do not speak English "very well"	10 933	6 583	4 350	1 908	2 442	2 169	541	1 628
5 to 17 years	2 568	2 085	483	398	85	207	137	70
18 to 64 years	7 471	4 038	3 433	1 370	2 063	1 767	381	1 386
65 to 74 years	645	331	314	90	224	142	23	119
75 years and over	249	129	120	50	70	53	—	53
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Persons 5 years and over in households	47 432	34 913	12 519	4 862	7 657	6 634	1 636	4 998
In linguistically isolated households	3 422	1 938	1 484	867	617	662	238	424
5 to 17 years	1 281	1 000	281	237	44	77	43	34
18 to 64 years	1 912	843	1 069	576	493	535	195	340
65 to 74 years	160	60	100	29	71	41	—	41
75 years and over	69	35	34	25	9	9	—	9
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	31 485	20 844	10 641	3 838	6 803	5 632	1 217	4 415
With a mobility or self-care limitation	2 600	1 735	865	332	533	508	114	394
With a mobility limitation	331	202	129	37	92	93	15	78
With a self-care limitation	1 704	1 186	518	222	296	296	97	199
Persons 65 to 74 years	1 055	601	454	108	346	245	23	222
With a mobility or self-care limitation	273	200	73	23	50	26	—	26
With a mobility limitation	104	68	36	—	36	14	—	14
With a self-care limitation	66	43	23	9	14	12	—	12
Persons 75 years and over	330	196	134	56	78	58	—	58
With a mobility or self-care limitation	104	47	57	32	25	25	—	25
With a mobility limitation	26	14	12	12	—	—	—	—
With a self-care limitation	10	—	10	5	5	5	—	5
VETERAN STATUS								
Male civilian veterans	2 709	2 123	586	94	492	430	58	372
Percent of civilian males 16 years and over	16.2	19.0	10.6	4.7	14.0	15.2	8.7	17.3
Female civilian veterans	289	255	34	—	34	34	—	34
Percent of civilian females 16 years and over	1.7	2.2	.6	—	.9	1.1	—	1.3

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Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Samoan—Con.			Tongan					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	1 487	1 107	380	5 934	3 601	2 333	1 513		
Preprimary school	27	27	—	433	366	67	67		
Public school	18	18	—	318	259	59	59		
Elementary or high school	833	651	182	4 600	3 132	1 468	1 042		
Public school	814	632	182	4 366	3 038	1 328	940		
College	627	429	198	901	103	798	404		
Public college	418	272	146	593	84	499	394		
Persons 3 years and over enrolled in school	1 487	1 107	380	5 934	3 601	2 333	1 513		
3 and 4 years	—	—	—	160	147	13	13		
5 to 14 years	551	476	75	3 828	2 932	896	725		
15 to 17 years	195	137	58	748	368	380	235		
18 and 19 years	144	77	67	256	93	163	80		
20 to 24 years	234	189	45	392	54	338	162		
25 to 34 years	224	167	57	303	7	296	217		
35 years and over	139	61	78	247	—	247	81		
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	917	628	289	1 695	287	1 408	790		
High school graduate (includes equivalency)	381	295	86	615	121	494	248		
Some college or associate degree	321	223	98	524	94	430	237		
Bachelor's degree or higher	14	14	—	34	—	34	23		
Persons 25 years and over	4 436	2 128	2 308	7 452	316	7 136	3 201		
Less than 5th grade	361	198	163	436	28	408	266		
5th to 8th grade	257	123	134	479	5	474	231		
9th to 12th grade, no diploma	888	461	427	1 768	49	1 719	894		
High school graduate (includes equivalency)	1 532	779	753	2 397	122	2 275	939		
Some college, no degree	850	325	525	1 573	41	1 532	564		
Associate degree, occupational program	129	52	77	187	41	146	93		
Associate degree, academic program	61	13	48	182	4	178	53		
Bachelor's degree	258	123	135	306	26	280	100		
Master's degree	70	42	28	77	—	77	52		
Professional school degree	18	12	6	31	—	31	14		
Doctorate degree	12	—	12	16	—	16	5		
Females 25 years and over	2 236	1 127	1 109	3 558	135	3 423	1 568		
Less than 5th grade	194	99	95	223	—	223	133		
5th to 8th grade	131	50	81	172	5	167	80		
9th to 12th grade, no diploma	482	256	226	786	14	772	405		
High school graduate (includes equivalency)	826	483	343	1 286	79	1 207	522		
Some college, no degree	369	150	219	708	—	708	263		
Associate degree, occupational program	68	21	47	71	7	64	52		
Associate degree, academic program	29	5	24	102	4	98	43		
Bachelor's degree	112	47	65	150	26	124	58		
Master's degree	25	16	9	45	—	45	5		
Professional school degree	—	—	—	15	—	15	7		
Doctorate degree	—	—	—	—	—	—	—		
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	6 156	3 421	2 735	14 218	4 251	9 967	5 072		
Speak a language other than English	5 414	3 074	2 340	11 716	2 327	9 389	4 904		
5 to 17 years	725	608	117	3 345	1 996	1 349	1 019		
18 to 64 years	4 394	2 325	2 069	7 790	331	7 459	3 659		
65 to 74 years	213	85	128	380	—	380	136		
75 years and over	82	56	26	201	—	201	90		
Do not speak English "very well"	2 181	1 367	814	5 529	606	4 923	2 798		
5 to 17 years	276	261	15	971	522	449	418		
18 to 64 years	1 666	989	677	4 074	84	3 990	2 175		
65 to 74 years	172	67	105	313	—	313	122		
75 years and over	67	50	17	171	—	171	83		
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Persons 5 years and over in households	5 885	3 226	2 659	14 011	4 236	9 775	4 971		
In linguistically isolated households	822	629	193	2 626	585	2 041	1 243		
5 to 17 years	204	194	10	904	527	377	342		
18 to 64 years	534	381	153	1 479	58	1 421	798		
65 to 74 years	59	29	30	157	—	157	61		
75 years and over	25	25	—	86	—	86	42		
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	5 009	2 621	2 388	8 945	865	8 080	3 866		
With a mobility or self-care limitation	357	218	139	489	13	476	289		
With a mobility limitation	36	22	14	64	—	64	35		
With a self-care limitation	222	125	97	286	13	273	196		
Persons 65 to 74 years	209	85	124	391	—	391	144		
With a mobility or self-care limitation	47	23	24	64	—	64	20		
With a mobility limitation	22	—	22	8	—	8	8		
With a self-care limitation	11	9	2	—	—	—	—		
Persons 75 years and over	76	56	20	220	5	215	90		
With a mobility or self-care limitation	32	32	—	100	5	95	35		
With a mobility limitation	12	12	—	33	—	33	23		
With a self-care limitation	5	5	—	4	—	4	10		
VETERAN STATUS									
Male civilian veterans	156	36	120	76	10	66	22		
Percent of civilian males 16 years and over	5.8	2.7	8.8	1.5	2.2	1.5	1.1		
Female civilian veterans	—	—	—	6	—	6	6		
Percent of civilian females 16 years and over	—	—	—	.1	—	.1	.3		

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Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Tongan—Con.						Micronesian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	615	339	276	1 718	1 174	544	19 834	16 822
Preprimary school	7	7	—	60	60	—	861	848
Public school	7	7	—	52	52	—	607	594
Elementary or high school	372	254	118	1 096	788	308	13 144	11 753
Public school	339	229	110	989	711	278	12 367	11 076
College	236	78	158	562	326	236	5 829	4 221
Public college	146	60	86	353	208	145	4 549	3 300
Persons 3 years and over enrolled in school	615	339	276	1 718	1 174	544	19 834	16 822
3 and 4 years	13	13	—	—	—	—	441	432
5 to 14 years	236	162	74	660	563	97	9 443	8 801
15 to 17 years	66	40	26	314	195	119	2 765	2 490
18 and 19 years	34	18	16	129	62	67	1 757	1 415
20 to 24 years	62	40	22	276	122	154	2 247	1 411
25 to 34 years	69	33	36	227	184	43	1 993	1 376
35 years and over	135	33	102	112	48	64	1 188	897
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	301	176	125	1 107	614	493	8 950	6 638
High school graduate (includes equivalency)	126	62	64	368	186	182	2 787	2 350
Some college or associate degree	68	29	39	362	208	154	3 438	2 468
Bachelor's degree or higher	9	9	—	25	14	11	435	366
Persons 25 years and over	2 335	690	1 645	4 801	2 511	2 290	27 650	21 636
Less than 5th grade	72	50	22	336	216	120	1 239	540
5th to 8th grade	98	62	36	376	169	207	2 054	1 121
9th to 12th grade, no diploma	569	169	400	1 150	725	425	4 001	3 015
High school graduate (includes equivalency)	748	158	590	1 527	781	746	8 295	7 181
Some college, no degree	588	152	436	944	412	532	7 261	5 938
Associate degree, occupational program	47	17	30	99	76	23	933	727
Associate degree, academic program	56	44	12	122	46	76	1 046	805
Bachelor's degree	117	28	89	163	72	91	2 107	1 714
Master's degree	35	5	30	42	—	42	431	363
Professional school degree	5	5	—	26	9	17	207	164
Doctorate degree	—	—	—	16	5	11	76	68
Females 25 years and over	1 168	351	817	2 255	1 217	1 038	13 698	10 775
Less than 5th grade	39	25	14	184	108	76	726	361
5th to 8th grade	25	9	16	142	71	71	1 077	652
9th to 12th grade, no diploma	246	95	151	526	310	216	2 098	1 584
High school graduate (includes equivalency)	408	87	321	799	435	364	4 359	3 711
Some college, no degree	313	85	228	395	178	217	3 410	2 851
Associate degree, occupational program	8	3	5	56	49	7	381	280
Associate degree, academic program	36	24	12	62	19	43	461	365
Bachelor's degree	74	18	56	50	40	10	884	700
Master's degree	19	5	14	26	—	26	213	197
Professional school degree	—	—	—	15	7	8	72	57
Doctorate degree	—	—	—	—	—	—	17	17
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	2 982	1 112	1 870	6 985	3 960	3 025	49 974	40 503
Speak a language other than English	2 755	1 063	1 692	6 634	3 841	2 793	24 763	16 371
5 to 17 years	346	246	100	1 003	773	230	3 697	2 646
18 to 64 years	2 247	788	1 459	5 212	2 871	2 341	19 962	12 860
65 to 74 years	123	29	94	257	107	150	850	709
75 years and over	39	—	39	162	90	72	254	156
Do not speak English "very well"	1 359	604	755	3 564	2 194	1 370	9 278	4 273
5 to 17 years	109	99	10	340	319	21	1 384	841
18 to 64 years	1 145	476	669	2 845	1 699	1 146	7 362	3 049
65 to 74 years	84	29	55	229	93	136	386	296
75 years and over	21	—	21	150	83	67	146	87
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Persons 5 years and over in households	2 957	1 097	1 860	6 818	3 874	2 944	47 680	39 021
In linguistically isolated households	616	345	271	1 425	898	527	4 207	1 609
5 to 17 years	108	108	—	269	234	35	969	533
18 to 64 years	434	208	226	987	590	397	3 083	967
65 to 74 years	58	29	29	99	32	67	101	72
75 years and over	16	—	16	70	42	28	54	37
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	2 509	865	1 644	5 571	3 001	2 570	34 192	26 180
With a mobility or self-care limitation	165	62	103	311	227	84	2 285	1 667
With a mobility limitation	14	7	7	50	28	22	252	184
With a self-care limitation	62	37	25	211	159	52	1 564	1 163
Persons 65 to 74 years	126	29	97	265	115	150	1 198	1 057
With a mobility or self-care limitation	28	—	28	36	20	16	317	290
With a mobility limitation	—	—	—	8	8	—	146	146
With a self-care limitation	—	—	—	—	—	—	62	62
Persons 75 years and over	43	—	43	172	90	82	420	316
With a mobility or self-care limitation	28	—	28	67	35	32	116	69
With a mobility limitation	—	—	—	33	23	10	37	8
With a self-care limitation	4	—	4	—	—	—	27	19
VETERAN STATUS								
Male civilian veterans	17	7	10	49	15	34	4 516	4 384
Percent of civilian males 16 years and over	1.3	1.7	1.1	1.5	.9	2.2	26.1	33.6
Female civilian veterans	6	6	—	—	—	—	429	409
Percent of civilian females 16 years and over	.4	1.3	—	—	—	—	2.3	2.7

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Micronesian—Con.					
	Foreign born					
		Year of entry			Naturalized	
		1980 to 1990	Before 1980		1980 to 1990	Before 1980
	Total			Total		
SCHOOL ENROLLMENT AND TYPE OF SCHOOL						
Persons 3 years and over enrolled in school	3 012	2 616	396	563	364	199
Preprimary school	13	13	—	4	4	—
Public school	13	13	—	4	4	—
Elementary or high school	1 391	1 272	119	182	119	63
Public school	1 291	1 185	106	158	95	63
College	1 608	1 331	277	377	241	136
Public college	1 249	1 025	224	337	228	109
Persons 3 years and over enrolled in school	3 012	2 616	396	563	364	199
3 and 4 years	9	9	—	4	4	—
5 to 14 years	642	631	11	71	63	8
15 to 17 years	275	216	59	40	13	27
18 and 19 years	342	321	21	62	41	21
20 to 24 years	836	797	39	139	109	30
25 to 34 years	617	515	102	127	100	27
35 years and over	291	127	164	120	34	86
EDUCATIONAL ATTAINMENT						
Persons 18 to 24 years	2 312	2 121	191	445	330	115
High school graduate (includes equivalency)	437	390	47	76	61	15
Some college or associate degree	970	912	58	208	166	42
Bachelor's degree or higher	69	62	7	11	4	7
Persons 25 years and over	6 014	3 340	2 674	1 748	571	1 177
Less than 5th grade	699	497	202	189	90	99
5th to 8th grade	933	592	341	269	104	165
9th to 12th grade, no diploma	986	459	527	278	73	205
High school graduate (includes equivalency)	1 114	651	463	397	144	253
Some college, no degree	1 323	676	647	314	92	222
Associate degree, occupational program	206	100	106	47	—	47
Associate degree, academic program	241	131	110	61	16	45
Bachelor's degree	393	174	219	153	18	135
Master's degree	68	32	36	25	25	—
Professional school degree	43	28	15	15	9	6
Doctorate degree	8	—	8	—	—	—
Females 25 years and over	2 923	1 440	1 483	941	227	714
Less than 5th grade	365	246	119	130	49	81
5th to 8th grade	425	237	188	119	31	88
9th to 12th grade, no diploma	514	202	312	149	25	124
High school graduate (includes equivalency)	648	352	296	218	61	157
Some college, no degree	559	239	320	159	31	128
Associate degree, occupational program	101	31	70	38	—	38
Associate degree, academic program	96	62	34	32	12	20
Bachelor's degree	184	62	122	90	18	72
Master's degree	16	—	16	—	—	—
Professional school degree	15	9	6	6	—	6
Doctorate degree	—	—	—	—	—	—
ABILITY TO SPEAK ENGLISH						
Persons 5 years and over	9 471	6 533	2 938	2 365	1 038	1 327
Speak a language other than English	8 392	6 062	2 330	2 006	962	1 044
5 to 17 years	1 051	1 001	50	158	131	27
18 to 64 years	7 102	5 004	2 098	1 693	806	887
65 to 74 years	141	43	98	89	25	64
75 years and over	98	14	84	66	—	66
Do not speak English "very well"	5 005	3 883	1 122	1 017	511	506
5 to 17 years	543	542	1	94	94	—
18 to 64 years	4 313	3 289	1 024	830	392	438
65 to 74 years	90	43	47	53	25	28
75 years and over	59	9	50	40	—	40
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD						
Persons 5 years and over in households	8 659	5 847	2 812	2 208	985	1 223
In linguistically isolated households	2 598	2 203	395	439	270	169
5 to 17 years	436	436	—	57	57	—
18 to 64 years	2 116	1 749	367	353	201	152
65 to 74 years	29	18	11	17	12	5
75 years and over	17	—	17	12	—	12
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS						
Persons 16 to 64 years	8 012	5 367	2 645	1 992	876	1 116
With a mobility or self-care limitation	618	367	251	197	59	138
With a mobility limitation	68	29	39	12	1	11
With a self-care limitation	401	262	139	99	31	68
Persons 65 to 74 years	141	43	98	89	25	64
With a mobility or self-care limitation	27	—	27	17	—	17
With a mobility limitation	—	—	—	—	—	—
With a self-care limitation	—	—	—	—	—	—
Persons 75 years and over	104	25	79	61	—	61
With a mobility or self-care limitation	47	11	36	31	—	31
With a mobility limitation	29	11	18	13	—	13
With a self-care limitation	8	—	8	8	—	8
VETERAN STATUS						
Male civilian veterans	132	40	92	48	13	35
Percent of civilian males 16 years and over	3.1	1.3	7.1	4.5	2.4	6.6
Female civilian veterans	20	12	8	20	12	8
Percent of civilian females 16 years and over	.5	.5	.5	1.8	3.3	1.1

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Micronesian—Con.			Guamanian					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	2 449	2 252	197	16 429	15 134	1 295	1 068		
Preprimary school	9	9	—	779	779	—	—		
Public school	9	9	—	553	553	—	—		
Elementary or high school	1 209	1 153	56	11 288	10 475	813	718		
Public school	1 133	1 090	43	10 638	9 885	753	671		
College	1 231	1 090	141	4 362	3 880	482	350		
Public college	912	797	115	3 401	2 988	413	301		
Persons 3 years and over enrolled in school	2 449	2 252	197	16 429	15 134	1 295	1 068		
3 and 4 years	5	5	—	405	400	5	5		
5 to 14 years	571	568	3	8 256	7 803	453	443		
15 to 17 years	235	203	32	2 365	2 261	104	68		
18 and 19 years	280	280	—	1 325	1 267	58	37		
20 to 24 years	697	688	9	1 435	1 243	192	164		
25 to 34 years	490	415	75	1 599	1 296	303	261		
35 years and over	171	93	78	1 044	864	180	90		
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	1 867	1 791	76	6 984	6 110	874	721		
High school graduate (includes equivalency)	361	329	32	2 384	2 220	164	134		
Some college or associate degree	762	746	16	2 390	2 202	188	147		
Bachelor's degree or higher	58	58	—	410	365	45	38		
Persons 25 years and over	4 266	2 769	1 497	24 787	21 022	3 765	2 139		
Less than 5th grade	510	407	103	1 159	534	625	444		
5th to 8th grade	664	488	176	1 942	1 092	850	532		
9th to 12th grade, no diploma	708	386	322	3 773	2 987	786	369		
High school graduate (includes equivalency)	717	507	210	7 758	7 016	742	399		
Some college, no degree	1 009	584	425	6 086	5 712	374	201		
Associate degree, occupational program	159	100	59	779	700	79	43		
Associate degree, academic program	180	115	65	809	742	67	26		
Bachelor's degree	240	156	84	1 807	1 652	155	77		
Master's degree	43	7	36	397	355	42	20		
Professional school degree	28	19	9	201	164	37	28		
Doctorate degree	8	—	8	76	68	8	8		
Females 25 years and over	1 982	1 213	769	12 158	10 409	1 749	858		
Less than 5th grade	235	197	38	675	355	320	214		
5th to 8th grade	306	206	100	981	623	358	187		
9th to 12th grade, no diploma	365	177	188	1 916	1 558	358	134		
High school graduate (includes equivalency)	430	291	139	4 023	3 640	383	174		
Some college, no degree	400	208	192	2 914	2 724	190	89		
Associate degree, occupational program	63	31	32	298	272	26	12		
Associate degree, academic program	64	50	14	357	322	35	21		
Bachelor's degree	94	44	50	704	644	60	18		
Master's degree	16	—	16	207	197	10	—		
Professional school degree	9	9	—	66	57	9	9		
Doctorate degree	—	—	—	17	17	—	—		
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	7 106	5 495	1 611	43 406	38 048	5 358	3 533		
Speak a language other than English	6 386	5 100	1 286	20 052	15 296	4 756	3 256		
5 to 17 years	893	870	23	2 927	2 269	658	625		
18 to 64 years	5 409	4 198	1 211	16 032	12 162	3 870	2 585		
65 to 74 years	52	18	34	844	709	135	37		
75 years and over	32	14	18	249	156	93	9		
Do not speak English "very well"	3 988	3 372	616	7 072	3 871	3 201	2 352		
5 to 17 years	449	448	1	1 056	724	332	—		
18 to 64 years	3 483	2 897	586	5 490	2 764	2 726	1 974		
65 to 74 years	37	18	19	380	296	84	37		
75 years and over	19	9	10	146	87	59	9		
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Persons 5 years and over in households	6 451	4 862	1 589	41 782	36 683	5 099	3 382		
In linguistically isolated households	2 159	1 933	226	3 376	1 428	1 948	1 614		
5 to 17 years	379	379	—	805	463	342	342		
18 to 64 years	1 763	1 548	215	2 422	856	1 566	1 260		
65 to 74 years	12	6	6	95	72	23	12		
75 years and over	5	—	5	54	37	17	—		
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	6 020	4 491	1 529	29 339	24 937	4 402	2 826		
With a mobility or self-care limitation	421	308	113	2 076	1 606	470	294		
With a mobility limitation	56	28	28	234	177	57	29		
With a self-care limitation	302	231	71	1 421	1 134	287	203		
Persons 65 to 74 years	52	18	34	1 192	1 057	135	37		
With a mobility or self-care limitation	10	—	10	317	290	27	27		
With a mobility limitation	—	—	—	146	146	—	—		
With a self-care limitation	—	—	—	62	62	—	—		
Persons 75 years and over	43	25	18	415	316	99	20		
With a mobility or self-care limitation	16	11	5	116	69	47	11		
With a mobility limitation	16	11	5	37	8	29	11		
With a self-care limitation	—	—	—	27	19	8	—		
VETERAN STATUS									
Male civilian veterans	84	27	57	4 381	4 346	35	23		
Percent of civilian males 16 years and over	2.6	1.1	7.4	29.3	35.0	1.4	1.4		
Female civilian veterans	—	—	—	402	394	8	—		
Percent of civilian females 16 years and over	—	—	—	2.5	2.8	.4	.9		
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Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Guamanian—Con.						Melanesian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
SCHOOL ENROLLMENT AND TYPE OF SCHOOL								
Persons 3 years and over enrolled in school	225	93	132	1 070	975	95	2 260	713
Preprimary school	—	—	—	—	—	—	121	113
Public school	—	—	—	—	—	—	81	73
Elementary or high school	95	45	50	718	673	45	1 483	579
Public school	71	21	50	682	650	32	1 362	505
College	130	48	82	352	302	50	656	21
Public college	110	48	62	303	253	50	469	6
Persons 3 years and over enrolled in school	225	93	132	1 070	975	95	2 260	713
3 and 4 years	—	—	—	5	5	—	62	62
5 to 14 years	19	11	8	434	432	2	1 128	582
15 to 17 years	14	—	14	90	68	22	300	42
18 and 19 years	21	—	21	37	37	—	178	10
20 to 24 years	28	9	19	164	155	9	158	11
25 to 34 years	72	54	18	231	207	24	267	2
35 years and over	71	19	52	109	71	38	167	4
EDUCATIONAL ATTAINMENT								
Persons 18 to 24 years	184	86	98	690	635	55	828	103
High school graduate (includes equivalency)	47	32	15	117	102	15	335	53
Some college or associate degree	30	5	25	158	142	16	248	44
Bachelor's degree or higher	7	—	7	38	38	—	25	—
Persons 25 years and over	1 293	412	881	2 472	1 727	745	4 128	143
Less than 5th grade	179	85	94	446	359	87	427	7
5th to 8th grade	256	91	165	594	441	153	416	12
9th to 12th grade, no diploma	252	67	185	534	302	232	753	28
High school graduate (includes equivalency)	302	94	208	440	305	135	1 057	19
Some college, no degree	168	39	129	206	162	44	823	31
Associate degree, occupational program	16	—	16	63	43	20	151	12
Associate degree, academic program	25	8	17	42	18	24	191	—
Bachelor's degree	73	6	67	82	71	11	239	32
Master's degree	13	13	—	29	7	22	55	2
Professional school degree	9	9	—	28	19	9	11	—
Doctorate degree	—	—	—	8	—	8	5	—
Females 25 years and over	697	141	556	1 052	717	335	1 993	78
Less than 5th grade	120	44	76	200	170	30	253	—
5th to 8th grade	106	18	88	252	169	83	210	6
9th to 12th grade, no diploma	130	19	111	228	115	113	401	21
High school graduate (includes equivalency)	156	25	131	227	149	78	484	6
Some college, no degree	106	21	85	84	68	16	348	15
Associate degree, occupational program	14	—	14	12	12	—	78	12
Associate degree, academic program	22	8	14	13	13	—	62	—
Bachelor's degree	43	6	37	17	12	5	132	16
Master's degree	—	—	—	10	—	10	25	2
Professional school degree	—	—	—	9	9	—	—	—
Doctorate degree	—	—	—	—	—	—	—	—
ABILITY TO SPEAK ENGLISH								
Persons 5 years and over	1 530	529	1 001	3 828	3 004	824	6 528	975
Speak a language other than English	1 293	476	817	3 463	2 780	683	5 578	604
5 to 17 years	45	31	14	613	594	19	1 239	478
18 to 64 years	1 093	420	673	2 777	2 165	612	4 246	126
65 to 74 years	89	25	64	46	12	34	84	—
75 years and over	66	—	66	27	9	18	9	—
Do not speak English "very well"	697	267	430	2 504	2 085	419	1 984	198
5 to 17 years	31	31	—	301	301	—	473	198
18 to 64 years	573	211	362	2 153	1 763	390	1 463	—
65 to 74 years	53	25	28	31	12	19	39	—
75 years and over	40	—	40	19	9	10	9	—
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD								
Persons 5 years and over in households	1 426	515	911	3 673	2 867	806	6 452	975
In linguistically isolated households	324	176	148	1 624	1 438	186	878	135
5 to 17 years	31	31	—	311	311	—	257	135
18 to 64 years	264	133	131	1 302	1 127	175	621	—
65 to 74 years	17	12	5	6	6	—	—	—
75 years and over	12	—	12	5	—	5	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS								
Persons 16 to 64 years	1 274	459	815	3 128	2 367	761	5 063	276
With a mobility or self-care limitation	143	39	104	327	255	72	384	12
With a mobility limitation	12	1	11	45	28	17	63	—
With a self-care limitation	68	25	43	219	178	41	277	6
Persons 65 to 74 years	89	25	64	46	12	34	84	—
With a mobility or self-care limitation	17	—	17	10	—	10	36	—
With a mobility limitation	—	—	—	—	—	—	19	—
With a self-care limitation	—	—	—	—	—	—	—	—
Persons 75 years and over	61	—	61	38	20	18	16	7
With a mobility or self-care limitation	31	—	31	16	11	5	—	—
With a mobility limitation	13	—	13	16	11	5	—	—
With a self-care limitation	8	—	8	—	—	—	—	—
VETERAN STATUS								
Male civilian veterans	10	7	3	25	16	9	123	26
Percent of civilian males 16 years and over	1.4	2.3	.8	1.4	1.2	2.0	4.8	27.7
Female civilian veterans	8	—	8	—	—	—	8	8
Percent of civilian females 16 years and over	1.1	—	1.4	—	—	—	.3	4.2

Table 3. Social Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Melanesian—Con.								
	Foreign born								
		Year of entry			Naturalized			Not a citizen	
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
SCHOOL ENROLLMENT AND TYPE OF SCHOOL									
Persons 3 years and over enrolled in school	1 547	1 138	409	334	201	133	1 213	937	276
Preprimary school	8	8	—	—	—	—	8	8	—
Public school	8	8	—	—	—	—	8	8	—
Elementary or high school	904	681	223	178	146	32	726	535	191
Public school	857	649	208	165	138	27	692	511	181
College	635	449	186	156	55	101	479	394	85
Public college	463	294	169	151	50	101	312	244	68
Persons 3 years and over enrolled in school	1 547	1 138	409	334	201	133	1 213	937	276
3 and 4 years	—	—	—	—	—	—	—	—	—
5 to 14 years	546	531	15	105	105	—	441	426	15
15 to 17 years	258	125	133	58	33	25	200	92	108
18 and 19 years	168	110	58	6	6	—	162	104	58
20 to 24 years	147	78	69	29	7	22	118	71	47
25 to 34 years	265	220	45	69	37	32	196	183	13
35 years and over	163	74	89	67	13	54	96	61	35
EDUCATIONAL ATTAINMENT									
Persons 18 to 24 years	725	456	269	143	48	95	582	408	174
High school graduate (includes equivalency)	282	185	97	67	12	55	215	173	42
Some college or associate degree	204	133	71	59	25	34	145	108	37
Bachelor's degree or higher	25	15	10	6	—	6	19	15	4
Persons 25 years and over	3 985	2 452	1 533	1 185	466	719	2 800	1 986	814
Less than 5th grade	420	274	146	55	46	9	365	228	137
5th to 8th grade	404	252	152	99	32	67	305	220	85
9th to 12th grade, no diploma	725	440	285	182	67	115	543	373	170
High school graduate (includes equivalency)	1 038	622	416	359	129	230	679	493	186
Some college, no degree	792	499	293	298	152	146	494	347	147
Associate degree, occupational program	139	88	51	47	13	34	92	75	17
Associate degree, academic program	191	130	61	47	19	28	144	111	33
Bachelor's degree	207	134	73	69	8	61	138	126	12
Master's degree	53	13	40	24	—	24	29	13	16
Professional school degree	11	—	11	—	—	—	11	—	11
Doctorate degree	5	—	5	5	—	5	—	—	—
Females 25 years and over	1 915	1 153	762	482	176	306	1 433	977	456
Less than 5th grade	253	166	87	33	24	9	220	142	78
5th to 8th grade	204	149	55	36	8	28	168	141	27
9th to 12th grade, no diploma	380	204	176	77	15	62	303	189	114
High school graduate (includes equivalency)	478	262	216	150	45	105	328	217	111
Some college, no degree	333	219	114	125	84	41	208	135	73
Associate degree, occupational program	66	49	17	7	—	7	59	49	10
Associate degree, academic program	62	32	30	9	—	9	53	32	21
Bachelor's degree	116	72	44	38	—	38	78	72	6
Master's degree	23	—	23	7	—	7	16	—	16
Professional school degree	—	—	—	—	—	—	—	—	—
Doctorate degree	—	—	—	—	—	—	—	—	—
ABILITY TO SPEAK ENGLISH									
Persons 5 years and over	5 553	3 603	1 950	1 497	658	839	4 056	2 945	1 111
Speak a language other than English	4 974	3 326	1 648	1 348	623	725	3 626	2 703	923
5 to 17 years	761	664	97	160	144	16	601	520	81
18 to 64 years	4 120	2 615	1 505	1 162	458	704	2 958	2 157	801
65 to 74 years	84	47	37	26	21	5	58	26	32
75 years and over	9	—	9	—	—	—	9	—	9
Do not speak English "very well"	1 786	1 284	502	365	188	177	1 421	1 096	325
5 to 17 years	275	257	18	20	20	—	255	237	18
18 to 64 years	1 463	1 019	444	340	168	172	1 123	851	272
65 to 74 years	39	8	31	5	—	5	34	8	26
75 years and over	9	—	9	—	—	—	9	—	9
ABILITY TO SPEAK ENGLISH IN HOUSEHOLD									
Persons 5 years and over in households	5 477	3 527	1 950	1 497	658	839	3 980	2 869	1 111
In linguistically isolated households	743	546	197	174	97	77	569	449	120
5 to 17 years	122	122	—	17	17	—	105	105	—
18 to 64 years	621	424	197	157	80	77	464	344	120
65 to 74 years	—	—	—	—	—	—	—	—	—
75 years and over	—	—	—	—	—	—	—	—	—
DISABILITY STATUS OF CIVILIAN NONINSTITUTIONALIZED PERSONS									
Persons 16 to 64 years	4 787	2 949	1 838	1 336	526	810	3 451	2 423	1 028
With a mobility or self-care limitation	372	242	130	112	41	71	260	201	59
With a mobility limitation	63	27	36	23	3	20	40	24	16
With a self-care limitation	271	177	94	89	38	51	182	139	43
Persons 65 to 74 years	84	47	37	26	21	5	58	26	32
With a mobility or self-care limitation	36	13	23	6	6	—	30	7	23
With a mobility limitation	19	13	6	6	6	—	13	7	6
With a self-care limitation	—	—	—	—	—	—	—	—	—
Persons 75 years and over	9	—	9	—	—	—	9	—	9
With a mobility or self-care limitation	—	—	—	—	—	—	—	—	—
With a mobility limitation	—	—	—	—	—	—	—	—	—
With a self-care limitation	—	—	—	—	—	—	—	—	—
VETERAN STATUS									
Male civilian veterans	97	29	68	49	—	49	48	29	19
Percent of civilian males 16 years and over	3.9	1.9	6.9	6.1	—	10.7	2.8	2.5	3.6
Female civilian veterans	—	—	—	—	—	—	—	—	—
Percent of civilian females 16 years and over	—	—	—	—	—	—	—	—	—

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Total							
	Foreign born				Naturalized			
	All persons	Native	Year of entry		Total	Year of entry		Total
			1980 to 1990	Before 1980		1980 to 1990	Before 1980	
LABOR FORCE STATUS								
Persons 16 years and over -----	191 829 271	173 726 170	18 103 101	7 169 027	10 934 074	7 743 916	1 052 578	6 691 338
In labor force -----	125 182 378	113 546 138	11 636 240	4 865 435	6 770 805	4 751 252	790 542	3 960 710
Percent of persons 16 years and over -----	65.3	65.4	64.3	67.9	61.9	61.4	75.1	59.2
Armed Forces -----	1 708 928	1 637 239	71 689	23 877	47 812	45 167	7 093	38 074
Civilian labor force -----	123 473 450	111 908 899	11 564 551	4 841 558	6 722 993	4 706 085	783 449	3 922 636
Employed -----	115 681 202	105 016 223	10 664 979	4 374 927	6 290 052	4 451 023	724 527	3 726 496
At work 35 or more hours -----	89 428 871	80 871 007	8 557 864	3 478 798	5 079 066	3 613 122	592 812	3 020 310
Unemployed -----	7 792 248	6 892 676	899 572	466 631	432 941	255 062	58 922	196 140
Percent of civilian labor force -----	6.3	6.2	7.8	9.6	6.4	5.4	7.5	5.0
Not in labor force -----	66 646 893	60 180 032	6 466 861	2 303 592	4 163 269	2 992 664	262 036	2 730 628
Institutionalized persons -----	3 232 910	2 993 284	239 626	50 460	189 166	156 176	9 103	147 073
Females 16 years and over -----	99 803 358	90 512 977	9 290 381	3 396 929	5 893 452	4 154 399	495 116	3 659 283
In labor force -----	56 672 949	51 814 422	4 858 527	1 843 310	3 015 217	2 140 317	319 373	1 820 944
Percent of females 16 years and over -----	56.8	57.2	52.3	54.3	51.2	51.5	64.5	49.8
Armed Forces -----	185 700	177 704	7 996	2 856	5 140	4 819	976	3 843
Civilian labor force -----	56 487 249	51 636 718	4 850 531	1 840 454	3 010 077	2 135 498	318 397	1 817 101
Employed -----	52 976 623	48 545 643	4 430 980	1 626 618	2 804 362	2 013 465	292 272	1 721 193
At work 35 or more hours -----	36 418 960	33 204 396	3 214 564	1 177 573	2 036 991	1 481 534	220 544	1 260 990
Unemployed -----	3 510 626	3 091 075	419 551	213 836	205 715	122 033	26 125	95 908
Percent of civilian labor force -----	6.2	6.0	8.6	11.6	6.8	5.7	8.2	5.3
Not in labor force -----	43 130 409	38 698 555	4 431 854	1 553 619	2 878 235	2 014 082	175 743	1 838 339
Institutionalized persons -----	1 487 110	1 372 123	114 987	7 279	107 708	98 347	1 967	96 380
OCCUPATION								
Employed persons 16 years and over -----	115 681 202	105 016 223	10 664 979	4 374 927	6 290 052	4 451 023	724 527	3 726 496
Managerial and professional specialty occupations -----	30 533 582	28 169 238	2 364 344	745 710	1 618 634	1 284 329	130 215	1 154 114
Professional specialty occupations -----	16 305 666	14 995 291	1 310 375	431 360	879 015	716 402	72 927	643 475
Technical, sales, and administrative support occupations -----	36 718 398	34 016 202	2 702 196	980 252	1 721 944	1 315 454	195 686	1 119 768
Administrative support occupations, including clerical -----	18 826 477	17 547 113	1 279 364	434 546	844 818	640 717	92 433	548 284
Service occupations -----	15 295 917	13 363 601	1 932 316	973 443	958 873	649 827	144 835	504 992
Farming, forestry, and fishing occupations -----	2 839 010	2 435 764	403 246	216 088	187 158	92 109	28 767	63 342
Precision production, craft, and repair occupations -----	13 097 963	11 819 940	1 278 023	514 596	763 427	497 303	85 247	412 056
Operators, fabricators, and laborers -----	17 196 332	15 211 478	1 984 854	944 838	1 040 016	612 001	139 777	472 224
Machine operators, assemblers, and inspectors -----	7 904 197	6 759 952	1 144 245	534 156	610 089	359 320	80 361	278 959
Transportation and material moving occupations -----	4 729 001	4 404 027	324 974	135 445	189 529	113 025	21 421	91 604
Handlers, equipment cleaners, helpers, and laborers -----	4 563 134	4 047 499	515 635	275 237	240 398	139 656	37 995	101 661
Employed females 16 years and over -----	59 279 455	48 540 057	10 699 398	1 964 385	8 735 013	2 330 537	471 078	1 859 459
Managerial and professional specialty occupations -----	14 752 659	13 779 183	973 476	275 713	697 763	546 733	54 201	492 532
Professional specialty occupations -----	8 759 496	8 179 462	580 034	174 583	405 451	322 261	31 327	290 934
Technical, sales, and administrative support occupations -----	23 120 191	21 580 913	1 539 278	498 261	1 041 017	786 916	107 158	679 758
Administrative support occupations, including clerical -----	14 569 944	13 675 369	894 575	269 075	625 500	471 555	61 078	410 477
Service occupations -----	8 929 509	7 901 103	1 028 406	473 770	554 636	366 141	70 169	295 972
Farming, forestry, and fishing occupations -----	449 506	391 100	58 406	27 600	30 806	14 983	3 930	11 053
Precision production, craft, and repair occupations -----	1 235 327	1 052 893	182 434	68 665	113 769	79 277	13 784	65 493
Operators, fabricators, and laborers -----	4 489 431	3 840 451	648 980	282 609	366 371	219 415	43 030	176 385
Machine operators, assemblers, and inspectors -----	3 100 856	2 575 306	525 550	228 029	297 521	178 129	34 810	143 319
Transportation and material moving occupations -----	473 421	455 014	18 407	6 067	12 340	7 886	1 041	6 845
Handlers, equipment cleaners, helpers, and laborers -----	915 154	810 131	105 023	48 513	56 510	33 400	7 179	26 221
INDUSTRY								
Employed persons 16 years and over -----	115 681 202	105 016 223	10 664 979	4 374 927	6 290 052	4 451 023	724 527	3 726 496
Agriculture, forestry, and fisheries -----	3 115 372	2 694 047	421 325	221 827	199 498	98 278	29 322	68 956
Mining -----	723 423	695 476	27 947	9 454	18 493	12 293	1 586	10 707
Construction -----	7 214 763	6 534 257	680 506	311 387	369 119	232 912	44 134	188 778
Manufacturing -----	20 462 078	18 242 496	2 219 582	909 353	1 310 229	874 675	155 166	719 509
Durable goods -----	12 408 844	11 101 912	1 306 932	514 138	792 794	548 258	95 612	452 646
Transportation -----	5 108 003	4 694 936	413 067	147 393	265 674	196 054	30 289	165 765
Communications and other public utilities -----	3 097 059	2 944 291	152 768	41 156	111 612	86 285	8 364	77 921
Wholesale trade -----	5 071 026	4 591 844	479 182	202 416	276 764	187 535	31 081	156 454
Retail trade -----	19 485 666	17 560 660	1 925 006	894 204	1 030 802	737 822	146 927	590 995
Finance, insurance, and real estate -----	7 984 870	7 332 018	652 852	206 324	446 528	343 685	45 251	298 434
Business and repair services -----	5 577 462	4 969 706	607 756	280 915	326 841	214 787	40 692	174 095
Personal, entertainment, and recreation services -----	5 305 156	4 544 554	760 602	364 605	395 997	267 342	55 230	212 112
Professional and related services -----	26 998 247	24 924 844	2 073 403	722 291	1 351 112	1 032 833	119 473	913 360
Health services -----	9 682 684	8 780 169	902 515	290 308	612 207	473 054	59 431	413 623
Educational services -----	9 633 503	9 024 523	608 980	232 960	376 020	283 901	27 868	256 033
Public administration -----	5 538 077	5 287 094	250 983	63 600	187 383	166 422	17 012	149 410
CLASS OF WORKER								
Employed persons 16 years and over -----	115 681 202	105 016 223	10 664 979	4 374 927	6 290 052	4 451 023	724 527	3 726 496
Private wage and salary workers -----	89 541 393	80 706 559	8 834 834	3 800 080	5 034 754	3 479 529	612 380	2 867 149
Local government workers -----	8 244 755	7 767 628	477 127	127 834	349 293	277 060	31 295	245 765
State government workers -----	5 381 445	5 043 825	337 620	134 729	202 891	160 745	19 158	141 587
Federal government workers -----	3 940 900	3 712 271	228 629	63 710	164 919	155 430	18 582	136 848
Self-employed workers -----	8 067 483	7 339 148	728 335	224 597	503 738	353 063	39 325	313 738
Unpaid family workers -----	505 226	446 792	58 434	23 977	34 457	25 196	3 787	21 409
Employed females 16 years and over -----	52 976 623	48 545 643	4 430 980	1 626 618	2 804 362	2 013 465	292 272	1 721 193
Private wage and salary workers -----	40 693 002	37 068 256	3 624 746	1 389 777	2 234 969	1 569 934	242 706	1 327 228
Local government workers -----	4 617 771	4 356 605	261 166	62 841	198 328	154 197	15 456	138 741
State government workers -----	3 002 677	2 841 958	160 719	53 965	106 754	84 430	9 536	74 894
Federal government workers -----	1 663 488	1 564 793	98 695	26 918	71 777	66 628	8 865	57 763
Self-employed workers -----	2 708 708	2 455 798	252 910	81 363	171 547	122 561	13 684	108 877
Unpaid family workers -----	290 977	258 233	32 744	11 754	20 990	15 715	2 025	13 690
WORKERS IN FAMILY IN 1989								
Families -----	65 049 428	59 160 923	5 888 505	1 830 152	4 058 353	2 865 866	327 794	2 538 072
No workers -----	8 477 151	7 797 065	680 086	169 316	510 770	397 602	20 090	377 512
1 worker -----	18 243 077	16 501 400	1 741 677	592 551	1 149 126	792 239	96 381	695 858
2 workers -----	29 637 580	27 261 631	2 375 949	763 602	1 612 347	1 146 294	150 199	996 095
3 or more workers -----	8 691 620	7 600 827	1 090 793	304 683	786 110	529 731	61 124	468 607

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Total—Con.			Not Asian or Pacific Islander				
	Foreign born—Con.			Foreign born				
	Not a citizen							
	Year of entry							
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990	Before 1980
LABOR FORCE STATUS								
Persons 16 years and over	10 359 185	6 116 449	4 242 736	186 425 656	172 410 738	14 014 918	4 969 735	9 045 183
In labor force	6 884 988	4 074 893	2 810 095	121 536 432	112 637 711	8 898 721	3 495 914	5 402 807
Percent of persons 16 years and over	66.5	66.6	66.2	65.2	65.3	63.5	70.3	59.7
Armed Forces	26 522	16 784	9 738	1 666 062	1 620 279	45 783	13 929	31 854
Civilian labor force	6 858 466	4 058 109	2 800 357	119 870 370	111 017 432	8 852 938	3 481 985	5 370 953
Employed	6 213 956	3 650 400	2 563 556	112 269 616	104 166 301	8 103 315	3 108 612	4 994 703
At work 35 or more hours	4 944 742	2 885 986	2 058 756	86 737 918	80 237 893	6 500 025	2 488 308	4 011 717
Unemployed	644 510	407 709	236 801	7 600 754	6 851 131	749 623	373 373	376 250
Percent of civilian labor force	9.4	10.0	8.5	6.3	6.2	8.5	10.7	7.0
Not in labor force	3 474 197	2 041 556	1 432 641	64 889 224	59 773 027	5 116 197	1 473 821	3 642 376
Institutionalized persons	83 450	41 357	42 093	3 209 519	2 981 643	227 876	46 289	181 587
Females 16 years and over	5 135 982	2 901 813	2 234 169	96 992 770	89 857 935	7 134 835	2 263 499	4 871 336
In labor force	2 718 210	1 523 937	1 194 273	54 984 804	51 391 897	3 592 907	1 246 706	2 346 201
Percent of females 16 years and over	52.9	52.5	53.5	56.7	57.2	50.4	55.1	48.2
Armed Forces	3 177	1 880	1 297	181 637	175 658	5 979	2 046	3 933
Civilian labor force	2 715 033	1 522 057	1 192 976	54 803 167	51 216 239	3 586 928	1 244 660	2 342 268
Employed	2 417 515	1 334 346	1 083 169	51 385 726	48 143 172	3 242 554	1 077 194	2 165 360
At work 35 or more hours	1 733 030	957 029	776 001	35 244 942	32 927 482	2 317 460	770 016	1 547 444
Unemployed	297 518	187 711	109 807	3 417 441	3 073 067	344 374	167 466	176 908
Percent of civilian labor force	11.0	12.3	9.2	6.2	6.0	9.6	13.5	7.6
Not in labor force	2 417 772	1 377 876	1 039 896	42 007 966	38 466 038	3 541 928	1 016 793	2 525 135
Institutionalized persons	16 640	5 312	11 328	1 478 156	1 368 233	109 923	5 786	104 137
OCCUPATION								
Employed persons 16 years and over	12 334 272	3 887 617	8 446 655	112 269 616	104 166 301	8 103 315	3 108 612	4 994 703
Managerial and professional specialty occupations	1 080 015	615 495	464 520	29 488 422	27 901 882	1 586 540	428 948	1 157 592
Professional specialty occupations	593 973	358 433	235 540	15 688 779	14 848 290	840 489	240 407	600 082
Technical, sales, and administrative support occupations	1 386 742	784 566	602 176	35 584 268	33 699 995	1 884 273	578 050	1 306 223
Administrative support occupations, including clerical	638 647	342 113	296 534	18 301 582	17 377 570	924 012	658 912	658 912
Service occupations	1 282 489	828 608	453 881	14 791 229	13 261 126	1 530 103	744 205	785 898
Farming, forestry, and fishing occupations	311 137	187 321	123 816	2 798 292	2 419 504	378 788	203 922	174 866
Precision production, craft, and repair occupations	780 720	429 349	351 371	12 824 490	11 749 735	1 074 755	406 721	668 034
Operators, fabricators, and laborers	1 372 853	805 061	567 792	16 782 915	15 134 059	1 648 856	746 766	902 090
Machine operators, assemblers, and inspectors	784 925	453 795	331 130	7 638 786	6 732 051	906 735	394 539	512 196
Transportation and material moving occupations	211 949	114 024	97 925	4 670 281	4 382 024	288 257	114 508	173 749
Handlers, equipment cleaners, helpers, and laborers	375 979	237 242	138 737	4 473 848	4 019 984	453 864	237 719	216 145
Employed females 16 years and over	8 368 861	1 493 307	6 875 554	57 481 674	48 162 415	9 319 259	1 282 475	8 036 784
Managerial and professional specialty occupations	426 743	221 512	205 231	14 304 121	13 648 552	655 569	155 212	500 357
Professional specialty occupations	257 773	143 256	114 517	8 490 793	8 107 407	383 386	97 765	285 621
Technical, sales, and administrative support occupations	752 362	391 103	361 259	22 483 663	21 386 213	1 097 450	296 529	800 921
Administrative support occupations, including clerical	423 020	207 997	215 023	14 214 531	13 552 339	662 192	164 415	497 777
Service occupations	662 265	403 601	258 664	8 670 265	7 851 871	818 394	363 272	455 122
Farming, forestry, and fishing occupations	43 423	23 670	19 753	441 176	388 620	52 556	24 712	27 844
Precision production, craft, and repair occupations	103 157	54 881	48 276	1 170 020	1 045 214	124 806	39 478	85 328
Operators, fabricators, and laborers	429 565	239 579	189 986	4 316 481	3 822 702	493 779	197 991	295 788
Machine operators, assemblers, and inspectors	347 421	193 219	154 202	2 957 153	2 565 078	392 075	155 138	236 937
Transportation and material moving occupations	10 521	5 026	5 495	469 226	452 843	16 383	5 191	11 192
Handlers, equipment cleaners, helpers, and laborers	71 623	41 334	30 289	890 102	804 781	85 321	37 662	47 659
INDUSTRY								
Employed persons 16 years and over	6 213 956	3 650 400	2 563 556	112 269 616	104 166 301	8 103 315	3 108 612	4 994 703
Agriculture, forestry, and fisheries	323 047	192 505	130 542	3 070 066	2 675 437	394 629	209 503	185 126
Mining	15 654	7 868	7 786	717 578	694 170	23 408	7 773	15 635
Construction	447 594	267 253	180 341	7 109 839	6 494 366	615 473	280 051	335 422
Manufacturing	1 344 907	754 187	590 720	19 830 020	18 141 741	1 688 279	630 292	1 057 987
Durable goods	758 674	418 526	340 148	12 013 354	11 037 277	976 077	343 457	632 620
Transportation	217 013	117 104	99 909	4 966 723	4 650 550	316 173	103 220	212 953
Communications and other public utilities	66 483	32 792	33 691	3 035 077	2 919 995	115 082	28 504	86 578
Wholesale trade	291 647	171 337	120 310	4 925 486	4 557 315	368 171	140 170	228 001
Retail trade	1 187 084	747 277	439 807	18 793 255	17 402 854	1 390 401	606 248	784 153
Finance, insurance, and real estate	309 167	161 073	148 094	7 730 997	7 263 035	467 962	126 561	341 401
Business and repair services	392 969	240 223	152 746	5 426 528	4 929 389	497 139	220 626	276 513
Personal, entertainment, and recreation services	493 260	309 375	183 885	5 087 830	4 493 929	593 901	277 589	316 312
Professional and related services	1 040 570	602 818	437 752	26 174 143	24 718 664	1 455 479	437 528	1 017 951
Health services	429 461	230 877	198 584	9 315 687	8 710 908	604 779	175 067	429 712
Educational services	325 079	205 092	119 987	9 383 282	8 947 215	436 067	130 269	305 798
Public administration	84 561	46 588	37 973	5 402 074	5 224 856	177 218	40 547	136 671
CLASS OF WORKER								
Employed persons 16 years and over	6 213 956	3 650 400	2 563 556	112 269 616	104 166 301	8 103 315	3 108 612	4 994 703
Private wage and salary workers	5 355 305	3 187 700	2 167 605	86 873 135	80 076 614	6 796 521	2 752 422	4 044 099
Local government workers	200 067	96 539	103 528	8 086 260	7 712 284	373 976	86 279	287 697
State government workers	176 875	115 571	61 304	5 196 702	4 978 777	217 925	69 619	148 306
Federal government workers	73 199	45 128	28 071	3 792 950	3 660 727	132 223	33 894	98 329
Self-employed workers	375 272	185 272	190 000	7 840 233	7 294 401	545 832	153 327	392 505
Unpaid family workers	33 238	20 190	13 048	480 336	443 498	36 838	13 071	23 767
Employed females 16 years and over	2 417 515	1 334 346	1 083 169	51 385 265	48 143 172	3 242 554	1 077 194	2 165 360
Private wage and salary workers	2 054 812	1 147 071	907 741	39 441 500	36 770 355	2 671 145	932 827	1 738 318
Local government workers	106 969	47 385	59 584	4 533 790	4 328 022	205 768	42 052	163 716
State government workers	76 289	44 429	31 860	2 912 345	2 802 843	109 502	29 926	79 576
Federal government workers	32 067	18 053	14 014	1 601 710	1 544 921	56 789	13 496	43 293
Self-employed workers	130 349	67 679	62 670	2 620 831	2 440 674	180 157	53 593	126 564
Unpaid family workers	17 029	9 729	7 300	275 550	256 357	19 193	5 300	13 893
WORKERS IN FAMILY IN 1989								
Families	3 022 639	1 502 358	1 520 281	63 471 608	58 822 611	4 648 997	1 257 057	3 391 940
No workers	282 484	149 226	133 258	8 345 799	7 768 724	577 075	101 540	475 535
1 worker	949 438	496 170	453 268	17 829 877	16 420 244	1 409 633	416 227	993 406
2 workers	1 229 655	613 403	616 252	28 916 776	27 094 177	1 822 599	528 663	1 293 936
3 or more workers	561 062	243 559	317 503	8 379 156	7 539 466	839 690	210 627	629 063

ASIAN AND PACIFIC ISLANDER

UNITED STATES SUMMARY 107

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Not Asian or Pacific Islander—Con.						Asian or Pacific Islander	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
LABOR FORCE STATUS								
Persons 16 years and over								
In labor force	5 991 598	649 800	5 341 798	8 023 320	4 319 935	3 703 385	5 403 615	1 315 432
Percent of persons 16 years and over	3 422 244	485 289	2 936 955	5 476 477	3 010 625	2 465 852	3 645 946	908 427
Armed Forces	27 356	3 686	23 670	18 427	10 243	8 184	67 5	69 1
Civilian labor force	3 394 888	481 603	2 913 285	5 458 050	3 000 362	2 457 668	3 603 080	891 467
Employed	3 192 780	438 536	2 754 244	4 910 535	2 670 076	2 240 459	3 411 586	849 922
At work 35 or more hours	2 569 623	357 807	2 211 816	3 930 402	2 130 501	1 799 901	2 690 953	633 114
Unemployed	202 108	43 067	159 041	547 515	330 306	217 209	191 494	41 545
Percent of civilian labor force	6.0	8.9	5.5	10.0	11.0	8.8	5.3	4.7
Not in labor force	2 569 354	164 511	2 404 843	2 546 843	1 309 310	1 237 533	1 757 669	407 005
Institutionalized persons	150 354	8 116	142 238	77 522	38 173	39 349	23 391	11 641
Females 16 years and over	3 223 903	285 851	2 938 052	3 910 932	1 977 648	1 933 284	2 810 588	655 042
In labor force	1 489 092	174 000	1 315 092	2 103 815	1 072 706	1 031 109	1 688 145	422 525
Percent of females 16 years and over	46.2	60.9	44.8	53.8	54.2	53.3	60.1	64.5
Armed Forces	3 361	574	2 787	2 618	1 472	1 146	4 063	2 046
Civilian labor force	1 485 731	173 426	1 312 305	2 101 197	1 071 234	1 029 963	1 684 082	420 479
Employed	1 390 628	155 251	1 235 377	1 851 926	921 943	929 983	1 590 897	402 471
At work 35 or more hours	998 091	113 898	884 193	1 319 369	656 118	663 251	1 174 018	276 914
Unemployed	95 103	18 175	76 928	249 271	149 291	99 980	93 185	18 008
Percent of civilian labor force	6.4	10.5	5.9	11.9	13.9	9.7	5.5	4.3
Not in labor force	1 734 811	111 851	1 622 960	1 807 117	904 942	902 175	1 122 443	232 517
Institutionalized persons	95 786	1 648	94 138	14 137	4 138	9 999	8 954	3 890
OCCUPATION								
Employed persons 16 years and over	3 192 780	438 536	2 754 244	10 885 533	2 810 969	8 074 564	3 411 586	849 922
Managerial and professional specialty occupations	854 769	66 090	788 679	731 771	362 858	368 913	1 045 160	267 356
Professional specialty occupations	456 067	36 863	419 204	384 422	203 544	180 878	616 887	147 001
Technical, sales, and administrative support occupations	895 001	94 425	800 576	989 272	483 625	505 647	1 134 130	316 207
Administrative support occupations, including clerical	446 357	44 120	402 237	477 655	220 980	256 675	524 895	169 543
Service occupations	481 916	95 877	386 039	1 048 187	648 328	399 859	504 688	102 475
Farming, forestry, and fishing occupations	82 237	26 058	56 179	296 551	177 864	118 687	40 718	16 260
Precision production, craft, and repair occupations	400 875	57 214	343 661	673 880	349 507	324 373	273 473	70 205
Operators, fabricators, and laborers	477 982	98 872	379 110	1 170 874	647 894	522 980	413 417	77 419
Machine operators, assemblers, and inspectors	262 897	50 483	212 414	643 838	344 056	299 782	265 411	27 901
Transportation and material moving occupations	98 296	17 275	81 021	189 961	97 233	92 728	58 720	22 003
Handlers, equipment cleaners, helpers, and laborers	116 789	31 114	85 675	337 075	206 605	130 470	89 286	27 515
Employed females 16 years and over	1 615 156	267 102	1 348 054	7 704 103	1 015 373	6 688 730	1 797 781	417 642
Managerial and professional specialty occupations	359 337	25 203	334 134	296 232	130 009	166 223	448 538	130 631
Professional specialty occupations	209 975	15 219	194 756	173 411	82 546	90 865	268 703	72 055
Technical, sales, and administrative support occupations	542 366	49 964	492 402	555 084	246 565	308 519	636 528	194 700
Administrative support occupations, including clerical	338 148	28 814	309 334	324 044	135 601	188 443	355 413	123 030
Service occupations	272 080	45 588	226 492	546 314	317 684	228 630	259 244	49 232
Farming, forestry, and fishing occupations	12 469	3 299	9 170	40 087	21 413	18 674	8 330	2 480
Precision production, craft, and repair occupations	51 135	5 757	45 378	73 671	33 721	39 950	65 307	7 679
Operators, fabricators, and laborers	153 241	25 440	127 801	340 538	172 551	167 987	172 950	17 749
Machine operators, assemblers, and inspectors	120 885	19 400	101 485	271 190	135 738	135 452	143 703	10 228
Transportation and material moving occupations	6 858	847	6 011	9 525	4 344	5 181	4 195	2 171
Handlers, equipment cleaners, helpers, and laborers	25 498	5 193	20 305	59 823	32 469	27 354	25 052	5 350
INDUSTRY								
Employed persons 16 years and over	3 192 780	438 536	2 754 244	4 910 533	2 670 076	2 240 459	3 411 586	849 922
Agriculture, forestry, and fisheries	86 863	26 632	60 231	307 766	182 871	124 895	45 306	18 610
Mining	9 615	1 228	8 387	13 793	6 545	7 248	5 845	1 306
Construction	200 780	37 413	163 367	414 693	242 638	172 055	104 924	39 891
Manufacturing	619 661	87 443	532 218	1 068 618	542 849	525 769	632 058	100 755
Durable goods	380 580	50 162	330 418	595 497	293 295	302 202	395 490	64 635
Transportation	141 846	16 941	124 905	174 327	86 279	88 048	141 280	44 386
Communications and other public utilities	61 352	4 417	56 935	53 730	24 087	29 643	61 982	24 296
Wholesale trade	141 114	18 914	122 200	227 057	121 256	105 801	145 540	34 529
Retail trade	504 669	85 754	418 915	885 732	520 494	365 238	692 411	157 806
Finance, insurance, and real estate	239 731	22 839	216 892	228 231	103 722	124 509	253 873	68 983
Business and repair services	166 078	28 210	137 868	331 061	192 416	138 645	150 934	40 317
Personal, entertainment, and recreation services	190 956	35 146	155 810	402 945	242 443	160 502	217 326	50 625
Professional and related services	717 057	64 818	652 239	738 422	372 710	365 712	824 104	206 180
Health services	298 343	30 131	268 212	306 436	144 936	161 500	366 997	69 261
Educational services	219 110	16 078	203 032	216 957	114 191	102 766	250 221	77 308
Public administration	113 058	8 781	104 277	64 160	31 766	32 394	136 003	62 238
CLASS OF WORKER								
Employed persons 16 years and over	3 192 780	438 536	2 754 244	4 910 533	2 670 076	2 240 459	3 411 586	849 922
Private wage and salary workers	2 517 960	380 365	2 137 595	4 278 561	2 372 057	1 906 504	2 668 258	629 945
Local government workers	213 160	18 361	194 799	160 816	67 918	92 898	158 495	55 344
State government workers	108 177	10 118	98 059	109 748	59 501	50 247	184 743	65 048
Federal government workers	83 032	6 342	76 690	49 191	27 552	21 639	147 950	51 544
Self-employed workers	255 092	21 751	233 341	290 740	131 576	159 164	227 250	44 747
Unpaid family workers	15 359	1 599	13 760	21 479	11 472	10 007	24 890	3 294
Employed females 16 years and over	1 390 628	155 251	1 235 377	1 851 926	921 943	929 983	1 590 897	402 471
Private wage and salary workers	1 087 817	131 363	956 454	1 583 328	801 464	781 864	1 251 502	297 901
Local government workers	119 064	8 849	110 215	86 704	33 203	53 501	83 981	28 583
State government workers	57 442	4 849	52 593	52 060	25 077	26 983	90 332	39 115
Federal government workers	35 380	2 977	32 403	21 409	10 519	10 890	61 778	19 872
Self-employed workers	81 674	6 529	75 145	98 483	47 064	51 419	87 877	15 124
Unpaid family workers	9 251	684	8 567	9 942	4 616	5 326	15 427	1 876
WORKERS IN FAMILY IN 1989								
Families	2 242 127	204 866	2 037 261	2 406 870	1 052 191	1 354 679	1 577 820	338 312
No workers	369 012	13 919	355 093	208 063	87 621	120 442	131 352	28 341
1 worker	651 288	66 932	584 356	758 345	349 295	409 050	413 200	81 156
2 workers	843 831	90 331	753 500	978 768	438 332	540 436	720 804	167 454
3 or more workers	377 996	33 684	344 312	461 694	176 943	284 751	312 464	61 361

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Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian or Pacific Islander—Con.									
	Foreign born									
	Year of entry			Naturalized			Not a citizen			
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Year of entry
LABOR FORCE STATUS										
Persons 16 years and over	4 088 183	2 199 292	1 888 891	1 752 318	402 778	1 349 540	2 335 865	1 796 514	539 351	
In labor force	2 737 519	1 369 521	1 367 998	1 329 008	305 253	1 023 755	1 408 511	1 064 268	344 243	
Percent of persons 16 years and over	67.0	62.3	72.4	75.8	75.8	60.3	59.2	63.8		
Armed Forces	25 906	9 948	15 958	17 811	3 407	14 404	8 095	6 541	1 554	
Civilian labor force	2 711 613	1 359 573	1 352 040	1 311 197	301 846	1 009 351	1 400 416	1 057 727	342 689	
Employed	2 561 664	1 266 315	1 295 349	1 258 243	285 991	972 252	1 303 421	980 324	323 097	
At work 35 or more hours										
Unemployed	2 057 839	990 490	1 067 349	1 043 499	235 005	808 494	1 014 340	755 485	258 855	
Percent of civilian labor force	149 949	93 258	56 691	52 954	15 855	37 099	96 995	77 403	19 592	
5.5	6.9	4.2	4.0	5.3	3.7	6.9	7.3	5.7		
Not in labor force	1 350 664	829 771	520 893	423 310	97 525	325 785	927 354	732 246	195 108	
Institutionalized persons	11 750	4 171	7 579	5 822	987	4 835	5 928	3 184	2 744	
Females 16 years and over	2 155 546	1 133 430	1 022 116	930 496	209 265	721 231	1 225 050	924 165	300 885	
In labor force	1 265 620	596 604	669 016	651 225	145 373	505 852	614 395	451 231	163 164	
Percent of females 16 years and over	58.7	52.6	65.5	70.0	69.5	70.1	50.2	48.8	54.2	
Armed Forces	2 017	810	1 207	1 458	402	1 056	559	408	151	
Civilian labor force	1 263 603	595 794	667 809	649 767	144 971	504 796	613 836	450 823	163 013	
Employed	1 188 426	549 424	639 002	622 837	137 021	488 816	565 589	412 403	153 186	
At work 35 or more hours	897 104	407 557	489 547	483 443	106 646	376 797	413 661	300 911	112 750	
Unemployed	75 177	46 370	28 807	26 930	7 950	18 980	48 247	38 420	9 827	
Percent of civilian labor force	5.9	7.8	4.3	4.1	5.5	3.8	7.9	8.5	6.0	
Not in labor force	889 926	536 826	353 100	279 271	63 892	215 379	610 655	472 934	137 721	
Institutionalized persons	5 064	1 493	3 571	2 561	319	2 242	2 503	1 174	1 329	
OCCUPATION										
Employed persons 16 years and over	2 561 664	1 266 315	1 295 349	1 258 243	285 991	972 252	1 448 739	1 076 648	372 091	
Managerial and professional specialty occupations	777 804	316 762	461 042	429 560	64 125	365 435	348 244	252 637	95 607	
Professional specialty occupations	469 886	190 953	278 933	260 335	36 064	224 271	209 551	154 889	54 662	
Technical, sales, and administrative support occupations	817 923	402 202	415 721	420 453	101 261	319 192	397 470	300 941	96 529	
Administrative support occupations, including clerical	355 352	169 446	185 906	194 360	48 313	146 047	160 992	121 133	39 859	
Service occupations	402 213	229 238	172 975	167 911	48 958	118 953	234 302	180 280	54 022	
Farming, forestry, and fishing occupations	24 458	12 166	12 292	9 872	2 709	7 163	14 586	9 457	5 129	
Precision production, craft, and repair occupations	203 268	107 875	95 393	96 428	28 033	68 395	106 840	79 842	26 998	
Operators, fabricators, and laborers	335 998	198 072	137 926	134 019	40 905	93 114	201 979	157 167	44 812	
Machine operators, assemblers, and inspectors	237 510	139 617	97 893	96 423	29 878	66 545	141 087	109 739	31 348	
Transportation and material moving occupations	36 717	20 937	15 780	14 729	4 146	10 583	21 988	16 791	5 197	
Handlers, equipment cleaners, helpers, and laborers	61 771	37 518	24 253	22 867	6 881	15 986	38 904	30 637	8 267	
Employed females 16 years and over	1 380 139	681 910	698 229	715 381	203 976	511 405	664 758	477 934	186 824	
Managerial and professional specialty occupations	317 907	120 501	197 406	187 396	28 998	158 398	130 511	91 503	39 008	
Professional specialty occupations	196 648	76 818	119 830	112 286	16 108	96 178	84 362	60 710	23 652	
Technical, sales, and administrative support occupations	441 828	201 732	240 096	244 550	57 194	187 356	197 278	144 538	52 740	
Administrative support occupations, including clerical	232 383	104 660	127 723	133 407	32 264	101 143	98 976	72 396	26 580	
Service occupations	210 012	110 498	99 514	94 061	24 581	69 480	115 951	85 917	30 034	
Farming, forestry, and fishing occupations	5 850	2 888	2 962	2 514	631	1 883	3 336	2 257	1 079	
Precision production, craft, and repair occupations	57 628	29 187	28 441	28 142	8 027	20 115	29 486	21 160	8 326	
Operators, fabricators, and laborers	155 201	84 618	70 583	66 174	17 590	48 584	89 027	67 028	21 999	
Machine operators, assemblers, and inspectors	133 475	72 891	60 584	57 244	15 410	41 834	76 231	57 481	18 750	
Transportation and material moving occupations	2 024	876	1 148	1 028	194	834	996	682	314	
Handlers, equipment cleaners, helpers, and laborers	19 702	10 851	8 851	7 902	1 986	5 916	11 800	8 865	2 935	
INDUSTRY										
Employed persons 16 years and over	2 561 664	1 266 315	1 295 349	1 258 243	285 991	972 252	1 303 421	980 324	323 097	
Agriculture, forestry, and fisheries	26 696	12 324	14 372	11 415	2 690	8 725	15 281	9 634	5 647	
Mining	4 539	1 681	2 858	2 678	358	2 320	1 861	1 323	538	
Construction	65 033	31 336	33 697	32 132	6 721	25 411	32 901	24 615	8 286	
Manufacturing	531 303	279 061	252 242	255 014	67 723	187 291	276 289	211 338	64 951	
Durable goods	330 855	170 681	160 174	167 678	45 450	122 228	163 177	125 231	37 946	
Transportation	96 894	44 173	52 721	54 208	13 348	40 860	42 686	30 825	11 861	
Communications and other public utilities	37 686	12 652	25 034	24 933	3 947	20 986	12 753	8 705	4 048	
Wholesale trade	111 011	62 248	48 763	46 421	12 167	34 254	64 590	50 081	14 509	
Retail trade	534 605	287 956	246 649	233 253	61 173	172 080	301 352	226 783	74 569	
Finance, insurance, and real estate	184 890	79 763	105 127	103 954	22 412	81 542	80 936	57 351	23 585	
Business and repair services	110 617	60 289	50 328	48 709	12 482	36 227	61 908	47 807	14 101	
Personal, entertainment, and recreation services	166 701	87 016	79 685	76 386	20 084	56 302	90 315	66 932	23 383	
Professional and related services	617 924	284 763	333 161	315 776	54 655	261 121	302 148	230 108	72 040	
Health services	297 736	115 241	182 495	174 711	29 300	145 411	123 025	85 941	37 084	
Educational services	172 913	102 691	70 222	64 791	11 790	53 001	108 122	90 901	17 221	
Public administration	73 765	23 053	50 712	53 364	8 231	45 133	20 401	14 822	5 579	
CLASS OF WORKER										
Employed persons 16 years and over	2 561 664	1 266 315	1 295 349	1 258 243	285 991	972 252	1 303 421	980 324	323 097	
Private wage and salary workers	2 038 313	1 047 658	990 655	961 569	232 015	729 554	1 076 744	815 643	261 101	
Local government workers	103 151	41 555	61 596	63 900	12 934	50 966	39 251	28 621	10 630	
State government workers	119 695	65 110	54 585	52 568	9 040	43 528	67 127	56 070	11 057	
Federal government workers	96 406	29 816	66 590	72 398	12 240	60 158	24 008	17 576	6 432	
Self-employed workers	182 503	71 270	111 233	97 971	17 574	80 397	84 532	53 696	30 836	
Unpaid family workers	21 596	10 906	9 837	2 188	7 649	11 759	8 718	3 041		
Employed females 16 years and over	1 188 426	549 424	639 002	622 837	137 021	485 816	565 589	412 403	153 186	
Private wage and salary workers	953 601	456 950	496 651	482 117	111 343	370 774	471 484	345 607	125 877	
Local government workers	55 398	20 789	34 609	35 133	6 607	28 526	20 265	14 182	6 083	
State government workers	51 217	24 039	27 178	26 988	4 687	22 301	24 229	19 352	4 877	
Federal government workers	41 906	13 422	28 484	31 248	5 888	25 360	10 658	7 534	3 124	
Self-employed workers	72 753	27 770	44 983	40 887	7 155	33 732	31 866	20 615	11 251	
Unpaid family workers	13 551	6 454	7 097	6 464	1 341	5 123	7 087	5 113	1 974	
WORKERS IN FAMILY IN 1989										
Families	1 239 508	573 095	666 413	623 739	122 928	500 811	615 769	450 167	165 602	
No workers	103 011	67 776	35 235	28 590	6 171	22 419	74 421	61 605	12 816	
1 worker	332 044	176 324	155 720	140 951	29 449	111 502	191 093	146 875	44 218	
2 workers	553 350	234 939	318 411	302 463	59 868	242 595	250 887	175 071	75 816	
3 or more workers	251 103	94 056	157 047	151 735	27 440	124 295	99 368	66 616	32 752	

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Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian							
			Foreign born					
			Year of entry		Naturalized			
			Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
LABOR FORCE STATUS	All persons	Native						
Persons 16 years and over -----	5 167 530	1 119 450	4 048 080	2 179 368	1 868 712	1 737 219	398 457	1 338 762
In labor force -----	3 480 409	770 447	2 709 962	1 356 042	1 353 920	1 318 280	302 078	1 016 202
Percent of persons 16 years and over -----	67.4	68.8	66.9	62.2	72.5	75.9	75.8	75.9
Armed Forces -----	36 221	11 073	25 148	9 568	15 580	17 393	3 299	14 094
Civilian labor force -----	3 444 188	759 374	2 684 814	1 346 474	1 338 340	1 300 887	298 779	1 002 108
Employed -----	3 264 268	726 984	2 537 284	1 254 563	1 282 721	1 248 749	283 206	965 543
At work 35 or more hours -----	2 576 028	537 333	2 038 695	981 639	1 057 056	1 035 641	232 726	802 915
Unemployed -----	179 920	32 390	147 530	91 911	55 619	52 138	15 573	36 565
Percent of civilian labor force -----	5.2	4.3	5.5	6.8	4.2	4.0	5.2	3.6
Not in labor force -----	1 687 121	349 003	1 338 118	823 326	514 792	418 939	96 379	322 560
Institutionalized persons -----	19 950	8 631	11 319	4 005	7 314	5 664	980	4 684
Females 16 years and over -----	2 692 480	556 827	2 135 653	1 123 827	1 011 826	922 917	207 372	715 545
In labor force -----	1 614 323	360 313	1 254 010	591 255	662 755	646 521	144 200	502 321
Percent of females 16 years and over -----	60.0	64.7	58.7	52.6	65.5	70.1	69.5	70.2
Armed Forces -----	3 417	1 482	1 935	781	1 154	1 410	398	1 012
Civilian labor force -----	1 610 906	358 831	1 252 075	590 474	661 601	645 111	143 802	501 309
Employed -----	1 522 768	344 849	1 177 919	544 615	633 304	618 575	135 985	482 590
At work 35 or more hours -----	1 125 063	235 625	889 438	404 313	485 125	480 087	105 858	374 229
Unemployed -----	88 138	13 982	74 156	45 859	28 297	26 536	7 817	18 719
Percent of civilian labor force -----	5.5	3.9	5.9	7.8	4.3	4.1	5.4	3.7
Not in labor force -----	1 078 157	196 514	881 643	532 572	349 071	276 396	63 172	213 224
Institutionalized persons -----	7 912	2 964	4 948	1 464	3 484	2 514	319	2 195
OCCUPATION								
Employed persons 16 years and over -----	3 264 268	726 984	2 537 284	1 254 563	1 282 721	1 248 749	283 206	965 543
Managerial and professional specialty occupations -----	1 018 546	243 614	774 932	315 720	459 212	428 184	63 798	364 386
Professional specialty occupations -----	604 602	136 253	468 349	190 350	277 999	259 584	35 886	223 698
Technical, sales, and administrative support occupations -----	1 086 905	275 176	811 729	399 291	412 438	417 881	100 480	317 401
Administrative support occupations, including clerical -----	496 873	145 112	351 761	167 897	183 864	192 746	47 852	144 894
Service occupations -----	476 433	80 322	396 111	225 910	170 201	165 802	48 322	117 480
Farming, forestry, and fishing occupations -----	37 059	13 632	23 427	11 611	11 816	9 501	2 607	6 894
Precision production, craft, and repair occupations -----	255 901	55 589	200 312	106 559	93 753	95 217	27 705	67 512
Operators, fabricators, and laborers -----	389 424	58 651	330 773	195 472	135 301	132 164	40 294	91 870
Machine operators, assemblers, and inspectors -----	257 457	22 559	234 898	138 332	96 566	95 451	29 601	65 850
Transportation and material moving occupations -----	50 829	15 129	35 700	20 484	15 216	14 342	4 025	10 317
Handlers, equipment cleaners, helpers, and laborers -----	81 138	20 963	60 175	36 656	23 519	22 371	6 668	15 703
Employed females 16 years and over -----	1 726 587	359 917	1 366 670	676 702	689 968	710 701	202 741	507 960
Managerial and professional specialty occupations -----	434 860	118 177	316 683	120 164	196 519	186 770	28 908	157 862
Professional specialty occupations -----	262 128	66 128	196 000	76 618	119 382	111 944	16 064	95 880
Technical, sales, and administrative support occupations -----	604 122	166 354	437 768	199 864	237 904	242 809	56 714	186 095
Administrative support occupations, including clerical -----	334 296	104 430	229 866	103 568	126 298	132 214	31 933	100 281
Service occupations -----	244 776	38 071	206 705	108 714	97 991	92 859	24 248	68 611
Farming, forestry, and fishing occupations -----	7 815	2 102	5 713	2 801	2 912	2 505	631	1 874
Precision production, craft, and repair occupations -----	63 650	6 382	57 268	29 081	28 187	27 972	8 001	19 971
Operators, fabricators, and laborers -----	167 545	13 763	153 782	83 991	69 791	65 660	17 483	48 177
Machine operators, assemblers, and inspectors -----	140 605	8 243	132 362	72 399	59 963	56 831	15 317	41 514
Transportation and material moving occupations -----	3 275	1 292	1 983	874	1 109	1 002	194	808
Handlers, equipment cleaners, helpers, and laborers -----	23 665	4 228	19 437	10 718	8 719	7 827	1 972	5 855
INDUSTRY								
Employed persons 16 years and over -----	3 264 268	726 984	2 537 284	1 254 563	1 282 721	1 248 749	283 206	965 543
Agriculture, forestry, and fisheries -----	41 838	16 142	25 696	11 783	13 913	11 060	2 586	8 474
Mining -----	5 602	1 099	4 503	1 654	2 849	2 673	358	2 315
Construction -----	93 127	29 725	63 402	30 654	32 748	31 512	6 544	24 968
Manufacturing -----	614 451	87 441	527 010	276 987	250 023	253 342	67 165	186 177
Durable goods -----	384 365	56 189	328 176	169 422	158 754	166 649	45 127	121 522
Transportation -----	130 268	34 775	95 493	43 656	51 837	53 728	13 218	40 510
Communications and other public utilities -----	58 107	20 685	37 422	12 557	24 865	24 790	3 914	20 876
Wholesale trade -----	139 804	29 762	110 042	61 780	48 262	45 943	12 005	33 938
Retail trade -----	665 657	135 314	530 343	285 631	244 712	231 734	60 648	171 086
Finance, insurance, and real estate -----	244 697	61 139	183 558	79 183	104 375	103 321	22 232	81 089
Business and repair services -----	142 929	33 941	108 988	59 399	49 589	48 137	12 309	35 828
Personal, entertainment, and recreation services -----	204 134	40 165	163 969	85 570	78 399	75 378	19 816	55 562
Professional and related services -----	798 675	184 923	613 752	282 833	330 919	314 176	54 271	259 905
Health services -----	358 037	62 176	295 861	114 483	181 378	173 946	29 126	144 820
Educational services -----	241 179	69 492	171 687	102 019	69 668	64 324	11 657	52 667
Public administration -----	124 979	51 873	73 106	22 876	50 230	52 955	8 140	44 815
CLASS OF WORKER								
Employed persons 16 years and over -----	3 264 268	726 984	2 537 284	1 254 563	1 282 721	1 248 749	283 206	965 543
Private wage and salary workers -----	2 554 858	537 063	2 017 795	1 037 354	980 441	953 944	229 574	724 370
Local government workers -----	150 415	47 995	102 420	41 322	61 098	63 527	12 839	50 688
State government workers -----	175 366	56 588	118 778	64 754	54 024	52 080	8 942	43 138
Federal government workers -----	137 905	42 204	95 701	29 578	66 123	72 000	12 186	59 814
Self-employed workers -----	221 163	40 116	181 047	70 685	110 362	97 377	17 482	79 895
Unpaid family workers -----	24 561	3 018	21 543	10 870	10 673	9 821	2 183	7 638
Employed females 16 years and over -----	1 522 768	344 849	1 177 919	544 615	633 304	618 575	135 985	482 590
Private wage and salary workers -----	1 198 731	254 023	944 708	452 735	491 973	478 672	110 464	368 208
Local government workers -----	80 836	25 838	54 998	20 668	34 330	34 925	6 553	28 372
State government workers -----	84 861	34 028	50 833	23 883	26 950	26 774	4 642	22 132
Federal government workers -----	57 613	15 981	41 632	13 339	28 293	31 084	5 876	25 208
Self-employed workers -----	85 456	13 226	72 230	27 552	44 678	40 672	7 114	33 558
Unpaid family workers -----	15 271	1 753	13 518	6 438	7 080	6 448	1 336	5 112
WORKERS IN FAMILY IN 1989								
Families -----	1 506 724	279 508	1 227 216	568 134	659 082	618 282	121 627	496 655
No workers -----	125 147	23 099	102 048	67 360	34 688	28 169	6 079	22 090
1 worker -----	394 651	66 083	328 568	174 848	153 720	139 461	29 118	110 343
2 workers -----	688 469	140 590	547 879	232 664	315 215	300 044	59 175	240 869
3 or more workers -----	298 457	49 736	248 721	93 262	155 459	150 608	27 255	123 353

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Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian—Con.			Chinese					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
LABOR FORCE STATUS									
Persons 16 years and over	2 310 861	1 780 911	529 950	1 309 042	255 369	1 053 673	569 167		
In labor force	1 391 682	1 053 964	337 718	863 285	175 456	687 829	347 815		
Percent of persons 16 years and over	60.2	59.2	63.7	65.9	68.7	65.3	61.1		
Armed Forces	7 755	6 269	1 486	2 507	1 275	1 322	435		
Civilian labor force	1 383 927	1 047 695	336 232	860 688	174 181	686 507	347 380		
Employed	1 288 535	971 357	317 178	819 932	167 712	652 220	325 283		
At work 35 or more hours	1 003 054	748 913	254 141	640 061	125 329	514 732	241 170		
Unemployed	95 392	76 338	19 054	40 756	6 469	34 287	22 097		
Percent of civilian labor force	6.9	7.3	5.7	4.7	3.7	5.0	6.4		
Not in labor force	919 179	726 947	192 232	445 757	79 913	365 844	221 352		
Institutionalized persons	5 655	3 025	2 630	4 281	1 519	2 762	1 693		
Females 16 years and over	1 212 736	916 455	296 281	664 384	124 607	539 777	291 975		
In labor force	607 489	447 055	160 434	393 077	81 242	311 835	156 875		
Percent of females 16 years and over	50.1	48.8	54.1	59.2	65.2	57.8	62.5		
Armed Forces	525	383	142	381	152	229	50		
Civilian labor force	606 964	446 672	160 292	392 696	81 090	311 606	156 825		
Employed	559 344	408 630	150 714	373 165	78 512	294 653	145 655		
At work 35 or more hours	409 351	298 455	110 896	272 176	53 772	218 404	103 089		
Unemployed	47 620	38 042	9 578	19 531	2 578	16 953	11 170		
Percent of civilian labor force	7.8	8.5	6.0	5.0	3.2	5.4	7.1		
Not in labor force	605 247	469 400	135 847	271 307	43 365	227 942	135 100		
Institutionalized persons	2 434	1 145	1 289	1 709	471	1 238	213		
OCCUPATION									
Employed persons 16 years and over	1 431 017	1 067 390	363 627	819 932	167 712	652 220	325 283		
Managerial and professional specialty occupations	346 748	251 922	94 826	293 555	72 527	221 038	90 320		
Professional specialty occupations	208 765	154 464	54 301	169 706	41 923	127 783	55 251		
Technical, sales, and administrative support occupations	393 848	298 811	95 037	255 598	62 001	193 597	96 240		
Administrative support occupations, including clerical	159 015	120 045	38 970	111 088	30 640	80 448	39 421		
Service occupations	230 309	177 588	52 721	135 154	14 411	120 743	71 691		
Farming, forestry, and fishing occupations	13 926	9 004	4 922	2 893	952	1 941	1 094		
Precision production, craft, and repair occupations	105 095	78 854	26 241	46 042	8 426	37 616	19 604		
Operators, fabricators, and laborers	198 609	155 178	43 431	86 680	9 395	77 285	46 334		
Machine operators, assemblers, and inspectors	139 447	108 731	30 716	61 940	3 685	58 255	34 973		
Transportation and material moving occupations	21 358	16 459	4 899	9 692	2 403	7 289	3 738		
Handlers, equipment cleaners, helpers, and laborers	37 804	29 988	7 816	15 048	3 307	11 741	4 118		
Employed females 16 years and over	655 969	473 961	182 008	429 251	83 339	345 912	181 451		
Managerial and professional specialty occupations	129 913	91 256	38 657	118 919	33 644	85 275	34 000		
Professional specialty occupations	84 056	60 554	23 502	63 455	18 868	44 587	19 170		
Technical, sales, and administrative support occupations	194 959	143 150	51 809	142 357	34 966	107 391	51 384		
Administrative support occupations, including clerical	97 652	71 635	26 017	77 072	21 113	55 959	26 367		
Service occupations	113 846	84 466	29 380	50 893	6 355	44 538	26 641		
Farming, forestry, and fishing occupations	3 208	2 170	1 038	720	247	473	225		
Precision production, craft, and repair occupations	29 296	21 080	8 216	11 959	1 133	10 826	5 917		
Operators, fabricators, and laborers	88 122	66 508	21 614	48 317	2 167	46 150	27 465		
Machine operators, assemblers, and inspectors	75 531	57 082	18 449	43 332	1 472	41 860	24 660		
Transportation and material moving occupations	981	680	301	557	117	440	263		
Handlers, equipment cleaners, helpers, and laborers	11 610	8 746	2 864	4 428	578	3 850	2 542		
INDUSTRY									
Employed persons 16 years and over	1 288 535	971 357	317 178	819 932	167 712	652 220	325 283		
Agriculture, forestry, and fisheries	14 636	9 197	5 439	3 650	1 274	2 376	1 183		
Mining	1 830	1 296	534	1 689	381	1 308	402		
Construction	31 890	24 110	7 780	19 774	4 573	15 201	7 350		
Manufacturing	273 668	209 822	63 846	152 484	20 836	131 648	67 780		
Durable goods	161 527	124 295	37 232	79 152	13 164	65 988	31 690		
Transportation	41 765	30 438	11 327	30 623	7 809	22 814	9 853		
Communications and other public utilities	12 632	8 643	3 989	15 982	5 171	10 811	3 420		
Wholesale trade	64 099	49 775	14 324	39 374	6 239	33 135	18 033		
Retail trade	298 609	224 983	73 626	199 170	28 422	170 748	92 318		
Finance, insurance, and real estate	80 237	56 951	23 286	69 874	17 759	52 115	20 683		
Business and repair services	60 851	47 090	13 761	33 039	7 849	25 190	12 676		
Personal, entertainment, and recreation services	88 591	65 754	22 837	37 276	7 134	30 142	15 810		
Professional and related services	299 576	228 562	71 014	188 953	48 372	140 581	71 405		
Health services	121 915	85 357	36 558	57 089	15 814	41 275	13 993		
Educational services	107 363	90 362	17 001	76 092	17 634	58 458	39 260		
Public administration	20 151	14 736	5 415	28 044	11 893	16 151	4 370		
CLASS OF WORKER									
Employed persons 16 years and over	1 288 535	971 357	317 178	819 932	167 712	652 220	325 283		
Private wage and salary workers	1 063 851	807 780	256 071	644 039	123 132	520 907	266 867		
Local government workers	38 893	28 483	10 410	36 265	12 522	23 743	8 925		
State government workers	66 698	55 812	10 886	49 437	11 881	37 556	14 818		
Federal government workers	23 701	17 392	6 309	28 359	9 596	18 763	13 518		
Self-employed workers	83 670	53 203	30 467	55 287	9 800	45 487	16 949		
Unpaid family workers	11 722	8 687	3 035	6 545	781	5 764	3 076		
Employed females 16 years and over	559 344	408 630	150 714	373 165	78 512	294 653	145 655		
Private wage and salary workers	466 036	342 271	123 765	295 722	58 007	237 715	121 095		
Local government workers	20 073	14 115	5 958	19 581	6 732	12 849	4 672		
State government workers	24 059	19 241	4 818	21 506	6 553	14 953	8 609		
Federal government workers	10 548	7 463	3 085	11 914	3 566	8 348	2 885		
Self-employed workers	31 558	20 438	11 120	20 470	3 243	17 227	6 854		
Unpaid family workers	7 070	5 102	1 968	3 972	411	3 561	1 540		
WORKERS IN FAMILY IN 1989									
Families	608 934	446 507	162 427	389 818	61 872	327 946	146 674		
No workers	73 879	61 281	12 598	30 715	4 273	26 442	14 252		
1 worker	189 107	145 730	43 377	99 427	14 550	84 877	42 699		
2 workers	247 835	173 489	74 346	185 555	34 146	151 409	63 672		
3 or more workers	98 113	66 007	32 106	74 121	8 903	65 218	26 051		

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Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Chinese—Con.						Chinese, except Taiwanese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry		Total	Year of entry		Total	All persons	Native
	Total	1980 to 1990	Before 1980		1980 to 1990	Before 1980		
LABOR FORCE STATUS								
Persons 16 years and over	478 948	103 917	375 031	574 725	465 250	109 475	1 253 150	251 124
In labor force	354 813	77 243	277 570	333 016	270 572	62 444	830 103	173 874
Percent of persons 16 years and over	74.1	74.3	74.0	57.9	58.2	57.0	66.2	69.2
Armed Forces	887	109	778	435	326	109	2 546	1 262
Civilian labor force	353 926	77 134	276 792	332 581	270 246	62 335	827 557	172 612
Employed	341 666	73 559	268 107	310 554	251 724	58 830	788 481	166 301
At work 35 or more hours	285 489	59 319	226 170	229 243	181 851	47 392	615 998	124 803
Unemployed	12 260	3 575	8 685	22 027	18 522	3 505	39 076	6 311
Percent of civilian labor force	3.5	4.6	3.1	6.6	6.9	5.6	4.7	3.7
Not in labor force	124 135	26 674	97 461	241 709	194 678	47 031	423 047	77 250
Institutionalized persons	1 568	172	1 396	1 194	521	673	4 236	1 519
Females 16 years and over	246 097	56 097	190 000	293 680	235 878	57 802	636 156	122 567
In labor force	167 255	38 647	128 608	144 580	118 228	26 352	378 951	80 521
Percent of females 16 years and over	68.0	68.9	67.7	49.2	50.1	45.6	59.6	65.7
Armed Forces	182	23	159	47	27	20	373	152
Civilian labor force	167 073	38 624	128 449	144 533	118 201	26 332	378 578	80 369
Employed	160 856	36 728	124 128	133 797	108 927	24 870	359 906	77 816
At work 35 or more hours	125 039	28 027	97 012	93 365	75 062	18 303	263 076	53 509
Unemployed	6 217	1 896	4 321	10 736	9 274	1 462	18 672	2 553
Percent of civilian labor force	3.7	4.9	3.4	7.4	7.8	5.6	4.9	3.2
Not in labor force	78 842	17 450	61 392	149 100	117 650	31 450	257 205	42 046
Institutionalized persons	729	65	664	509	148	361	1 690	471
OCCUPATION								
Employed persons 16 years and over	341 666	73 559	268 107	354 654	282 212	72 442	788 481	166 301
Managerial and professional specialty occupations	131 159	17 950	113 209	89 879	72 370	17 509	278 384	72 046
Professional specialty occupations	71 939	8 397	63 542	55 844	46 854	8 990	160 465	41 640
Technical, sales, and administrative support occupations	106 798	25 136	81 662	86 799	71 104	15 695	244 871	61 386
Administrative support occupations, including clerical	47 248	12 267	34 981	33 200	27 154	6 046	107 376	30 344
Service occupations	50 628	14 993	35 635	70 115	56 698	13 417	132 269	14 202
Farming, forestry, and fishing occupations	769	151	618	1 172	943	229	2 834	952
Precision production, craft, and repair occupations	19 868	5 615	14 253	17 748	13 989	3 759	45 014	8 397
Operators, fabricators, and laborers	32 444	9 714	22 730	44 841	36 620	8 221	85 109	9 318
Machine operators, assemblers, and inspectors	24 507	7 323	17 184	33 748	27 650	6 098	60 841	3 664
Transportation and material moving occupations	3 597	888	2 709	3 692	2 850	842	9 522	2 395
Handlers, equipment cleaners, helpers, and laborers	4 340	1 503	2 837	7 401	6 120	1 281	14 746	3 259
Employed females 16 years and over	181 453	52 140	129 313	164 459	129 311	35 148	412 547	82 270
Managerial and professional specialty occupations	53 250	8 309	44 941	32 025	25 691	6 334	114 051	33 426
Professional specialty occupations	26 000	3 583	22 417	18 587	15 587	3 000	60 986	18 752
Technical, sales, and administrative support occupations	63 209	15 468	47 741	44 182	35 916	8 266	136 716	34 654
Administrative support occupations, including clerical	34 543	9 038	25 505	21 416	17 329	4 087	74 494	20 933
Service occupations	19 426	5 752	13 674	25 112	20 889	4 223	49 343	6 233
Farming, forestry, and fishing occupations	247	45	202	226	203	23	709	247
Precision production, craft, and repair occupations	5 508	1 716	3 792	5 318	4 201	1 117	11 624	1 118
Operators, fabricators, and laborers	19 216	5 438	13 778	26 934	22 027	4 907	47 463	2 138
Machine operators, assemblers, and inspectors	17 541	4 825	12 716	24 319	19 835	4 484	42 586	1 451
Transportation and material moving occupations	220	84	136	220	179	41	549	117
Handlers, equipment cleaners, helpers, and laborers	1 455	529	926	2 395	2 013	382	4 328	570
INDUSTRY								
Employed persons 16 years and over	341 666	73 559	268 107	310 554	251 724	58 830	788 481	166 301
Agriculture, forestry, and fisheries	1 029	163	866	1 347	1 020	327	3 546	1 274
Mining	822	73	749	486	329	157	1 586	381
Construction	8 093	1 584	6 509	7 108	5 766	1 342	18 963	4 544
Manufacturing	67 809	15 710	52 099	63 839	52 070	11 769	147 092	20 655
Durable goods	38 340	8 798	29 542	27 648	22 892	4 756	75 711	13 056
Transportation	14 862	3 725	11 137	7 952	6 128	1 824	29 667	7 767
Communications and other public utilities	7 627	1 035	6 592	3 184	2 385	799	15 466	5 164
Wholesale trade	16 205	4 124	12 081	16 930	13 909	3 021	37 083	6 183
Retail trade	80 053	20 967	59 086	90 695	71 351	19 344	193 470	28 112
Finance, insurance, and real estate	34 169	7 207	26 962	17 946	13 476	4 470	66 786	17 691
Business and repair services	13 092	2 906	10 186	12 098	9 770	2 328	31 687	7 787
Personal, entertainment, and recreation services	15 419	4 088	11 331	14 723	11 722	3 001	35 966	7 094
Professional and related services	70 141	10 413	59 728	70 440	60 992	9 448	180 011	47 788
Health services	27 799	3 699	24 100	13 476	10 294	3 182	54 006	15 674
Educational services	19 338	3 147	16 191	39 120	36 113	3 007	72 784	17 345
Public administration	12 345	1 564	10 781	3 806	2 806	1 000	27 158	11 861
CLASS OF WORKER								
Employed persons 16 years and over	341 666	73 559	268 107	310 554	251 724	58 830	788 481	166 301
Private wage and salary workers	266 143	60 344	205 799	254 764	206 523	48 241	620 337	122 000
Local government workers	15 899	2 709	13 190	7 844	6 216	1 628	35 390	12 485
State government workers	13 442	1 955	11 487	24 114	22 083	2 031	46 953	11 738
Federal government workers	14 447	2 510	11 937	4 316	3 306	1 010	27 408	9 568
Self-employed workers	28 550	5 243	23 307	16 937	11 706	5 231	52 280	9 743
Unpaid family workers	3 185	798	2 387	2 579	1 890	689	6 113	767
Employed females 16 years and over	160 856	36 728	124 128	133 797	108 927	24 870	359 906	77 816
Private wage and salary workers	126 277	30 106	96 171	111 438	90 989	20 449	285 541	57 490
Local government workers	8 764	1 567	7 197	4 085	3 105	980	19 135	6 695
State government workers	6 564	1 053	5 511	8 389	7 556	833	20 653	6 464
Federal government workers	6 381	1 372	5 009	1 967	1 513	454	11 496	3 553
Self-employed workers	10 846	2 183	8 663	6 381	4 671	1 710	19 431	3 217
Unpaid family workers	2 024	447	1 577	1 537	1 093	444	3 650	397
WORKERS IN FAMILY IN 1989								
Families	178 281	30 618	147 663	149 665	116 056	33 609	371 949	61 669
No workers	10 656	1 597	9 059	15 786	12 655	3 131	29 546	4 267
1 worker	41 429	7 442	33 987	43 448	35 257	8 191	93 632	14 480
2 workers	88 003	14 950	73 053	63 406	48 722	14 684	177 186	34 024
3 or more workers	38 193	6 629	31 564	27 025	19 422	7 603	71 585	8 898

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Chinese, except Taiwanese—Con.								
	Foreign born								
	Year of entry			Naturalized			Not a citizen		
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
LABOR FORCE STATUS									
Persons 16 years and over	1 002 026	538 170	463 856	456 933	98 916	358 017	545 093	439 254	105 839
In labor force	656 229	331 596	324 633	338 221	73 946	264 275	318 008	257 650	60 358
Percent of persons 16 years and over	65.5	61.6	70.0	74.0	74.8	73.8	58.3	58.7	57.0
Armed Forces	1 284	420	864	864	109	755	420	311	109
Civilian labor force	654 945	331 176	323 769	337 357	73 837	263 520	317 588	257 339	60 249
Employed	622 180	310 040	312 140	325 598	70 342	255 256	296 582	239 698	56 884
At work 35 or more hours	491 195	230 019	261 176	272 270	56 891	215 379	218 925	173 128	45 797
Unemployed	32 765	21 136	11 629	11 759	3 495	8 264	21 006	17 641	3 365
Percent of civilian labor force	5.0	6.4	3.6	3.5	4.7	3.1	6.6	6.9	5.6
Not in labor force	345 797	206 574	139 223	118 712	24 970	93 742	227 085	181 604	45 481
Institutionalized persons	2 717	654	2 063	1 543	147	1 396	1 174	507	667
Females 16 years and over	513 589	276 037	237 552	234 788	53 300	181 488	278 801	222 737	56 064
In labor force	298 430	150 130	148 300	159 753	37 034	122 719	138 677	113 096	25 581
Percent of females 16 years and over	58.1	54.4	62.4	68.0	69.5	67.6	49.7	50.8	45.6
Armed Forces	221	50	171	174	23	151	47	27	20
Civilian labor force	298 209	150 080	148 129	159 579	37 011	122 568	138 630	113 069	25 561
Employed	282 090	139 438	142 652	153 658	35 176	118 482	128 432	104 262	24 170
At work 35 or more hours	209 567	98 949	110 618	119 774	26 960	92 814	89 793	71 989	17 804
Unemployed	16 119	10 642	5 477	5 921	1 835	4 086	10 198	8 807	1 391
Percent of civilian labor force	5.4	7.1	3.7	3.7	5.0	3.3	7.4	7.8	5.4
Not in labor force	215 159	125 907	89 252	75 035	16 266	58 769	140 124	109 641	30 483
Institutionalized persons	1 219	200	1 019	716	52	664	503	148	355
OCCUPATION									
Employed persons 16 years and over	622 180	310 040	312 140	325 598	70 342	255 256	338 579	268 368	70 211
Managerial and professional specialty occupations	206 338	84 120	122 218	122 217	16 632	105 585	84 121	67 488	16 633
Professional specialty occupations	118 825	51 739	67 086	66 362	7 772	58 590	52 463	43 967	8 496
Technical, sales, and administrative support occupations	183 485	90 715	92 770	101 651	23 938	77 713	81 834	66 777	15 057
Administrative support occupations, including clerical	77 032	37 464	39 568	45 449	11 749	33 700	31 583	25 715	5 868
Service occupations	118 067	69 794	48 273	49 704	14 628	35 076	68 363	55 166	13 197
Farming, forestry, and fishing occupations	1 882	1 048	834	733	128	605	1 149	920	229
Precision production, craft, and repair occupations	36 617	18 980	17 637	19 489	5 498	13 991	17 128	13 482	3 646
Operators, fabricators, and laborers	75 791	45 383	30 408	31 804	9 518	22 286	43 987	35 865	8 122
Machine operators, assemblers, and inspectors	57 177	34 349	22 828	24 000	7 201	16 799	33 177	27 148	6 029
Transportation and material moving occupations	7 127	3 627	3 500	3 546	870	2 676	3 581	2 757	824
Handlers, equipment cleaners, helpers, and laborers	11 487	7 407	4 080	4 258	1 447	2 811	7 229	5 960	1 269
Employed females 16 years and over	330 277	172 627	157 650	172 582	49 196	123 386	157 695	123 431	34 264
Managerial and professional specialty occupations	80 625	32 105	48 520	50 164	7 764	42 400	30 461	24 341	6 120
Professional specialty occupations	42 234	18 198	24 036	24 507	3 358	21 149	17 727	14 840	2 887
Technical, sales, and administrative support occupations	102 062	48 704	53 358	60 186	14 795	45 391	41 876	33 909	7 967
Administrative support occupations, including clerical	53 561	25 142	28 419	33 194	8 736	24 458	20 367	16 406	3 961
Service occupations	43 110	25 668	17 442	18 887	5 557	13 330	24 223	20 111	4 112
Farming, forestry, and fishing occupations	462	237	225	236	34	202	226	203	23
Precision production, craft, and repair occupations	10 506	5 699	4 807	5 403	1 678	3 725	5 103	4 021	1 082
Operators, fabricators, and laborers	45 325	27 025	18 300	18 782	5 348	13 434	26 543	21 677	4 866
Machine operators, assemblers, and inspectors	41 135	24 304	16 831	17 148	4 760	12 388	23 987	19 544	4 443
Transportation and material moving occupations	432	255	177	220	84	136	212	171	41
Handlers, equipment cleaners, helpers, and laborers	3 758	2 466	1 292	1 414	504	910	2 344	1 962	382
INDUSTRY									
Employed persons 16 years and over	622 180	310 040	312 140	325 598	70 342	255 256	296 582	239 698	56 884
Agriculture, forestry, and fisheries	2 272	1 107	1 165	965	127	838	1 307	980	327
Mining	1 205	392	813	738	73	665	467	319	148
Construction	14 419	7 013	7 406	7 644	1 517	6 127	6 775	5 496	1 279
Manufacturing	126 437	65 167	61 270	64 965	15 143	49 822	61 472	50 024	11 448
Durable goods	62 655	29 942	32 713	36 558	8 411	28 147	26 097	21 531	4 566
Transportation	21 900	9 357	12 543	14 358	3 556	10 802	7 542	5 801	1 741
Communications and other public utilities	10 302	3 209	7 093	7 289	968	6 321	3 013	2 241	772
Wholesale trade	30 900	16 615	14 285	15 305	3 891	11 414	15 595	12 724	2 871
Retail trade	165 358	88 810	76 548	77 975	20 283	57 692	87 383	68 527	18 856
Finance, insurance, and real estate	49 095	19 466	29 629	32 126	6 779	25 347	16 969	12 687	4 282
Business and repair services	23 900	12 003	11 897	12 467	2 801	9 666	11 433	9 202	2 231
Personal, entertainment, and recreation services	28 872	15 131	13 741	14 764	3 915	10 849	14 108	11 216	2 892
Professional and related services	132 223	67 564	64 659	65 335	9 757	55 578	66 888	57 807	9 081
Health services	38 332	13 071	25 261	25 576	3 404	22 172	12 756	9 667	3 089
Educational services	55 439	37 405	18 034	18 118	2 958	15 160	37 321	34 447	2 874
Public administration	15 297	4 206	11 091	11 667	1 532	10 135	3 630	2 674	956
CLASS OF WORKER									
Employed persons 16 years and over	622 180	310 040	312 140	325 598	70 342	255 256	296 582	239 698	56 884
Private wage and salary workers	498 337	255 043	243 294	254 467	57 933	196 534	243 870	197 110	46 760
Local government workers	22 905	8 511	14 394	15 360	2 578	12 782	7 545	5 933	1 612
State government workers	35 215	22 914	12 301	12 261	1 872	10 389	22 954	21 042	1 912
Federal government workers	17 840	5 518	12 322	13 742	2 384	11 358	4 098	3 134	964
Self-employed workers	42 537	15 600	26 937	26 838	4 869	21 969	15 699	10 731	4 968
Unpaid family workers	5 346	2 454	2 892	2 930	706	2 224	2 416	1 748	668
Employed females 16 years and over	282 090	139 438	142 652	153 658	35 176	118 482	128 432	104 262	24 170
Private wage and salary workers	228 051	116 170	111 881	120 917	28 909	92 008	107 134	87 261	19 873
Local government workers	12 440	4 463	7 977	8 512	1 511	7 001	3 928	2 952	976
State government workers	14 189	8 275	5 914	6 140	1 018	5 122	8 049	7 257	792
Federal government workers	7 943	2 737	5 206	6 092	1 314	4 778	1 851	1 423	428
Self-employed workers	16 214	6 394	9 820	10 183	2 029	8 154	6 031	4 365	1 666
Unpaid family workers	3 253	1 399	1 854	1 814	395	1 419	1 439	1 004	435
WORKERS IN FAMILY IN 1989									
Families	310 280	137 536	172 744	169 374	28 929	140 445	140 906	108 607	32 299
No workers	25 279	13 295	11 984	10 458	1 530	8 928	14 821	11 765	3 056
1 worker	79 152	39 163	39 989	39 165	6 915	32 250	39 987	32 248	7 739
2 workers	143 162	59 924	83 238	83 210	14 123	69 087	59 952	45 801	14 151
3 or more workers	62 687	25 154	37 533	36 541	6 361	30 180	26 146	18 793	7 353
ASIAN AND PACIFIC ISLANDER									
UNITED STATES SUMMARY									
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Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Taiwanese							
			Foreign born					
			Year of entry		Naturalized			
			Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
LABOR FORCE STATUS	All persons	Native						
Persons 16 years and over	55 892	4 245	51 647	30 997	20 650	22 015	5 001	17 014
In labor force	33 182	1 582	31 600	16 219	15 381	16 592	3 297	13 295
Percent of persons 16 years and over	59.4	37.3	61.2	52.3	74.5	75.4	65.9	78.1
Armed Forces	51	13	38	15	23	23	—	—
Civilian labor force	33 131	1 569	31 562	16 204	15 358	16 569	3 297	13 272
Employed	31 451	1 411	30 040	15 243	14 797	16 068	3 217	12 851
At work 35 or more hours	24 063	526	23 537	11 151	12 386	13 219	2 428	10 791
Unemployed	1 680	158	1 522	961	561	501	80	421
Percent of civilian labor force	5.1	10.1	4.8	5.9	3.7	3.0	2.4	3.2
Not in labor force	22 710	2 663	20 047	14 778	5 269	5 423	1 704	3 719
Institutionalized persons	45	—	45	39	6	25	25	—
Females 16 years and over	28 228	2 040	26 188	15 938	10 250	11 309	2 797	8 512
In labor force	14 126	721	13 405	6 745	6 660	7 502	1 613	5 889
Percent of females 16 years and over	50.0	35.3	51.2	42.3	65.0	66.3	57.7	69.2
Armed Forces	8	—	8	—	8	8	—	8
Civilian labor force	14 118	721	13 397	6 745	6 652	7 494	1 613	5 881
Employed	13 259	696	12 563	6 217	6 346	7 198	1 552	5 646
At work 35 or more hours	9 100	263	8 837	4 140	4 697	5 265	1 067	4 198
Unemployed	859	25	834	528	306	296	61	235
Percent of civilian labor force	6.1	3.5	6.2	7.8	4.6	3.9	3.8	4.0
Not in labor force	14 102	1 319	12 783	9 193	3 590	3 807	1 184	2 623
Institutionalized persons	19	—	19	13	6	13	13	—
OCCUPATION								
Employed persons 16 years and over	31 451	1 411	30 040	15 243	14 797	16 068	3 217	12 851
Managerial and professional specialty occupations	15 181	481	14 700	6 200	8 500	8 942	1 318	7 624
Professional specialty occupations	9 241	283	8 958	3 512	5 446	5 577	625	4 952
Technical, sales, and administrative support occupations	10 727	615	10 112	5 525	4 587	5 147	1 198	3 949
Administrative support occupations, including clerical	3 712	296	3 416	1 957	1 459	1 799	518	1 281
Service occupations	2 885	209	2 676	1 897	779	924	365	559
Farming, forestry, and fishing occupations	59	—	59	46	13	36	23	13
Precision production, craft, and repair occupations	1 028	29	999	624	375	379	117	262
Operators, fabricators, and laborers	1 571	77	1 494	951	543	640	196	444
Machine operators, assemblers, and inspectors	1 099	21	1 078	624	454	507	122	385
Transportation and material moving occupations	170	8	162	111	51	51	18	33
Handlers, equipment cleaners, helpers, and laborers	302	48	254	216	38	82	56	26
Employed females 16 years and over	16 704	1 069	15 635	8 824	6 811	8 871	2 944	5 927
Managerial and professional specialty occupations	4 868	218	4 650	1 895	2 755	3 086	545	2 541
Professional specialty occupations	2 469	116	2 353	972	1 381	1 493	225	1 268
Technical, sales, and administrative support occupations	5 641	312	5 329	2 680	2 649	3 023	673	2 350
Administrative support occupations, including clerical	2 578	180	2 398	1 225	1 173	1 349	302	1 047
Service occupations	1 550	122	1 428	973	455	539	195	344
Farming, forestry, and fishing occupations	11	—	11	11	—	11	11	—
Precision production, craft, and repair occupations	335	15	320	218	102	105	38	67
Operators, fabricators, and laborers	854	29	825	440	385	434	90	344
Machine operators, assemblers, and inspectors	746	21	725	356	369	393	65	328
Transportation and material moving occupations	8	—	8	8	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	100	8	92	76	16	41	25	16
INDUSTRY								
Employed persons 16 years and over	31 451	1 411	30 040	15 243	14 797	16 068	3 217	12 851
Agriculture, forestry, and fisheries	104	—	104	76	28	64	36	28
Mining	103	—	103	10	93	84	—	84
Construction	811	29	782	337	445	449	67	382
Manufacturing	5 392	181	5 211	2 613	2 598	2 844	567	2 277
Durable goods	3 441	108	3 333	1 748	1 585	1 782	387	1 395
Transportation	956	42	914	496	418	504	169	335
Communications and other public utilities	516	7	509	211	298	338	67	271
Wholesale trade	2 291	56	2 235	1 418	817	900	233	667
Retail trade	5 700	310	5 390	3 508	1 882	2 078	684	1 394
Finance, insurance, and real estate	3 088	68	3 020	1 217	1 803	2 043	428	1 615
Business and repair services	1 352	62	1 290	673	617	625	105	520
Personal, entertainment, and recreation services	1 310	40	1 270	679	591	655	173	482
Professional and related services	8 942	584	8 358	3 841	4 517	4 806	656	4 150
Health services	3 083	140	2 943	922	2 021	2 223	295	1 928
Educational services	3 308	289	3 019	1 855	1 164	1 220	189	1 031
Public administration	886	32	854	164	690	678	32	646
CLASS OF WORKER								
Employed persons 16 years and over	31 451	1 411	30 040	15 243	14 797	16 068	3 217	12 851
Private wage and salary workers	23 702	1 132	22 570	11 824	10 746	11 676	2 411	9 265
Local government workers	875	37	838	414	424	539	131	408
State government workers	2 484	143	2 341	1 124	1 217	1 181	83	1 098
Federal government workers	951	28	923	298	625	705	126	579
Self-employed workers	3 007	57	2 950	1 349	1 601	1 712	374	1 338
Unpaid family workers	432	14	418	234	184	255	92	163
Employed females 16 years and over	13 259	696	12 563	6 217	6 346	7 198	1 552	5 646
Private wage and salary workers	10 181	517	9 664	4 925	4 739	5 360	1 197	4 163
Local government workers	446	37	409	209	200	252	56	196
State government workers	853	89	764	334	430	424	35	389
Federal government workers	418	13	405	148	257	289	58	231
Self-employed workers	1 039	26	1 013	460	553	663	154	509
Unpaid family workers	322	14	308	141	167	210	52	158
WORKERS IN FAMILY IN 1989								
Families	17 869	203	17 666	9 138	8 528	8 907	1 689	7 218
No workers	1 169	6	1 163	957	206	198	67	131
1 worker	5 795	70	5 725	3 536	2 189	2 264	527	1 737
2 workers	8 369	122	8 247	3 748	4 499	4 793	827	3 966
3 or more workers	2 536	5	2 531	897	1 634	1 652	268	1 384

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Taiwanese—Con.			Filipino					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
LABOR FORCE STATUS							Before 1980		
Persons 16 years and over	29 632	25 996	3 636	1 078 817	229 060	849 757	390 374		
In labor force	15 008	12 922	2 086	813 766	166 279	647 487	295 935		
Percent of persons 16 years and over	50.6	49.7	57.4	75.4	72.6	76.2	75.8		
Armed Forces	15	15	—	22 897	4 708	18 189	7 351		
Civilian labor force	14 993	12 907	2 086	790 869	161 571	629 298	288 584		
Employed	13 972	12 026	1 946	750 613	151 012	599 601	271 900		
At work 35 or more hours	10 318	8 723	1 595	609 190	108 552	500 638	225 732		
Unemployed	1 021	881	140	40 256	10 559	29 697	16 684		
Percent of civilian labor force	6.8	6.8	6.7	5.1	6.5	4.7	5.8		
Not in labor force	14 624	13 074	1 550	265 051	62 781	202 270	94 439		
Institutionalized persons	20	14	6	4 475	1 374	3 101	1 255		
Females 16 years and over	14 879	13 141	1 738	599 208	112 536	486 672	232 222		
In labor force	5 903	5 132	771	433 262	77 656	355 606	165 113		
Percent of females 16 years and over	39.7	39.1	44.4	72.3	69.0	73.1	71.1		
Armed Forces	—	—	—	1 698	548	1 150	601		
Civilian labor force	5 903	5 132	771	431 564	77 108	354 456	164 512		
Employed	5 365	4 665	700	411 393	72 600	338 793	155 214		
At work 35 or more hours	3 572	3 073	499	322 832	48 503	274 329	125 322		
Unemployed	538	467	71	20 171	4 508	15 663	9 298		
Percent of civilian labor force	9.1	9.1	9.2	4.7	5.8	4.4	5.7		
Not in labor force	8 976	8 009	967	165 946	34 880	131 066	67 109		
Institutionalized persons	6	—	6	1 860	373	1 487	791		
OCCUPATION									
Employed persons 16 years and over	16 075	13 844	2 231	750 613	151 012	599 601	271 900		
Managerial and professional specialty occupations	5 758	4 882	876	199 949	32 428	167 521	60 819		
Professional specialty occupations	3 381	2 887	494	122 822	16 233	106 589	38 875		
Technical, sales, and administrative support occupations	4 965	4 327	638	275 123	61 497	213 626	98 306		
Administrative support occupations, including clerical	1 617	1 439	178	157 920	34 005	123 915	56 503		
Service occupations	1 752	1 532	220	125 785	23 497	102 288	57 870		
Farming, forestry, and fishing occupations	23	23	—	11 248	2 167	9 081	4 425		
Precision production, craft, and repair occupations	620	507	113	55 706	13 981	41 725	17 314		
Operators, fabricators, and laborers	854	755	99	82 802	17 442	65 360	33 166		
Machine operators, assemblers, and inspectors	571	502	69	48 564	6 475	42 089	21 608		
Transportation and material moving occupations	111	93	18	13 431	5 025	8 406	3 812		
Handlers, equipment cleaners, helpers, and laborers	172	160	12	20 807	5 942	14 865	7 119		
Employed females 16 years and over	6 764	5 880	884	441 301	75 595	365 706	175 775		
Managerial and professional specialty occupations	1 564	1 350	214	122 312	17 382	104 930	40 494		
Professional specialty occupations	860	747	113	81 471	8 542	72 829	28 292		
Technical, sales, and administrative support occupations	2 306	2 007	299	170 529	38 719	131 810	60 997		
Administrative support occupations, including clerical	1 049	923	126	104 121	23 832	80 289	36 632		
Service occupations	889	778	111	71 390	10 802	60 588	34 049		
Farming, forestry, and fishing occupations	—	—	—	3 082	380	2 702	1 478		
Precision production, craft, and repair occupations	215	180	35	13 312	1 494	11 818	5 115		
Operators, fabricators, and laborers	391	350	41	30 768	3 823	26 945	13 081		
Machine operators, assemblers, and inspectors	332	291	41	24 561	2 267	22 294	10 791		
Transportation and material moving occupations	8	8	—	928	454	474	161		
Handlers, equipment cleaners, helpers, and laborers	51	51	—	5 279	1 102	4 177	2 129		
Employed persons 16 years and over	13 972	12 026	1 946	750 613	151 012	599 601	271 900		
Agriculture, forestry, and fisheries	40	40	—	12 008	2 416	9 592	4 390		
Mining	19	10	9	1 122	283	839	282		
Construction	333	270	63	21 571	7 237	14 334	5 131		
Manufacturing	2 367	2 046	321	116 036	18 513	97 523	45 205		
Durable goods	1 551	1 361	190	76 020	11 631	64 389	29 418		
Transportation	410	327	83	35 682	8 226	27 456	9 857		
Communications and other public utilities	171	144	27	14 101	4 162	9 939	2 875		
Wholesale trade	1 335	1 185	150	24 293	5 831	18 462	9 614		
Retail trade	3 312	2 824	488	114 967	32 970	81 997	44 251		
Finance, insurance, and real estate	977	789	188	67 268	11 887	55 381	24 438		
Business and repair services	665	568	97	30 516	7 610	22 906	12 109		
Personal, entertainment, and recreation services	615	506	109	54 740	11 059	43 681	23 692		
Professional and related services	3 552	3 185	367	222 034	31 267	190 767	82 409		
Health services	720	627	93	150 460	13 542	136 918	58 846		
Educational services	1 799	1 666	133	30 697	9 350	21 347	8 902		
Public administration	176	132	44	36 275	9 551	26 724	7 647		
CLASS OF WORKER									
Employed persons 16 years and over	13 972	12 026	1 946	750 613	151 012	599 601	271 900		
Private wage and salary workers	10 894	9 413	1 481	603 695	119 775	483 920	234 680		
Local government workers	299	283	16	40 426	8 180	32 246	12 278		
State government workers	1 160	1 041	119	29 623	7 857	21 766	7 888		
Federal government workers	218	172	46	51 440	10 073	41 367	10 508		
Self-employed workers	1 238	975	263	23 819	4 734	19 085	6 060		
Unpaid family workers	163	142	21	1 610	393	1 217	486		
Employed females 16 years and over	5 365	4 665	700	411 393	72 600	338 793	155 214		
Private wage and salary workers	4 304	3 728	576	336 584	57 999	278 585	134 055		
Local government workers	157	153	4	23 741	4 208	19 533	7 523		
State government workers	340	299	41	18 191	4 414	13 777	5 012		
Federal government workers	116	90	26	20 647	3 982	16 665	4 893		
Self-employed workers	350	306	44	11 236	1 782	9 454	3 426		
Unpaid family workers	98	89	9	994	215	779	305		
WORKERS IN FAMILY IN 1989									
Families	8 759	7 449	1 310	293 229	47 691	245 538	80 537		
No workers	965	890	75	12 108	2 251	9 857	2 133		
1 worker	3 461	3 009	452	53 068	10 428	42 640	14 816		
2 workers	3 454	2 921	533	141 283	24 589	116 694	40 984		
3 or more workers	879	629	250	86 770	10 423	76 347	22 604		
ASIAN AND PACIFIC ISLANDER									
UNITED STATES SUMMARY									

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Filipino—Con.						Japanese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
LABOR FORCE STATUS								
Persons 16 years and over	474 439	103 384	371 055	375 318	286 990	88 328	724 683	472 932
In labor force	227	83 161	291 066	273 260	212 774	60 486	467 346	333 736
Percent of persons 16 years and over	78.9	80.4	78.4	72.8	74.1	68.5	64.5	70.6
Armed Forces	12 382	2 401	9 981	5 807	4 950	857	3 576	3 121
Civilian labor force	361 845	80 760	281 085	267 453	207 824	59 629	463 770	330 615
Employed	348 424	77 225	271 199	251 177	194 675	56 502	452 005	322 486
At work 35 or more hours	292 942	64 917	228 025	207 696	160 815	46 881	354 996	252 216
Unemployed	13 421	3 535	9 886	16 276	13 149	3 127	11 765	8 129
Percent of civilian labor force	3.7	4.4	3.5	6.1	6.3	5.2	2.5	2.5
Not in labor force	100 212	20 223	79 989	102 058	74 216	27 842	257 337	139 196
Institutionalized persons	1 560	283	1 277	1 541	972	569	4 343	2 847
Females 16 years and over	261 236	60 302	200 934	225 436	171 920	53 516	399 585	237 001
In labor force	202 589	46 803	155 786	153 017	118 310	34 707	221 857	155 452
Percent of females 16 years and over	77.6	77.6	77.5	67.9	66.8	64.9	55.5	65.6
Armed Forces	764	286	478	386	315	71	558	459
Civilian labor force	201 825	46 517	155 308	152 631	117 995	34 636	221 299	154 993
Employed	195 179	44 560	150 619	143 614	110 654	32 960	215 319	151 627
At work 35 or more hours	159 115	36 609	122 506	115 214	88 713	26 501	153 330	110 402
Unemployed	6 646	1 957	4 689	9 017	7 341	1 676	5 980	3 366
Percent of civilian labor force	3.3	4.2	3.0	5.9	6.2	4.8	2.7	2.2
Not in labor force	58 647	13 499	45 148	72 419	53 610	18 809	177 728	81 549
Institutionalized persons	712	141	571	775	650	125	2 580	1 458
OCCUPATION								
Employed persons 16 years and over	348 424	77 225	271 199	279 937	216 602	63 335	452 005	322 486
Managerial and professional specialty occupations	106 758	16 406	90 352	60 763	44 413	16 350	167 153	116 495
Professional specialty occupations	66 835	9 322	57 513	39 754	29 553	10 201	87 875	64 779
Technical, sales, and administrative support occupations	126 568	29 623	96 945	87 058	68 683	18 375	155 543	118 542
Administrative support occupations, including clerical	74 853	17 541	57 312	49 062	38 962	10 100	80 628	65 242
Service occupations	50 156	15 228	34 928	52 132	42 642	9 490	50 382	27 760
Farming, forestry, and fishing occupations	4 586	1 358	3 228	4 495	3 067	1 428	12 058	9 590
Precision production, craft, and repair occupations	26 190	5 691	20 499	15 535	11 623	3 912	35 462	27 844
Operators, fabricators, and laborers	34 166	8 919	25 247	31 194	24 247	6 947	31 407	22 255
Machine operators, assemblers, and inspectors	22 077	6 096	15 981	20 012	15 512	4 500	14 922	8 348
Transportation and material moving occupations	4 498	987	3 511	3 908	2 825	1 083	6 554	5 581
Handlers, equipment cleaners, helpers, and laborers	7 591	1 836	5 755	7 274	5 910	1 364	9 931	8 326
Employed females 16 years and over	204 760	51 307	153 453	160 946	124 468	36 478	248 870	151 819
Managerial and professional specialty occupations	64 264	10 483	53 781	40 666	30 011	10 655	71 716	56 119
Professional specialty occupations	43 691	6 394	37 297	29 238	21 898	7 340	41 558	32 306
Technical, sales, and administrative support occupations	78 663	19 240	59 423	53 147	41 757	11 390	94 030	72 674
Administrative support occupations, including clerical	48 998	11 905	37 093	31 291	24 727	6 564	60 334	48 843
Service occupations	29 388	8 906	20 482	31 200	25 143	6 057	29 682	13 610
Farming, forestry, and fishing occupations	1 265	429	836	1 437	1 049	388	1 770	1 319
Precision production, craft, and repair occupations	7 276	1 867	5 409	4 542	3 248	1 294	6 633	2 932
Operators, fabricators, and laborers	14 323	3 635	10 688	12 622	9 446	3 176	11 488	4 973
Machine operators, assemblers, and inspectors	11 886	3 051	8 835	10 408	7 740	2 668	8 266	2 901
Transportation and material moving occupations	290	44	246	184	117	67	578	419
Handlers, equipment cleaners, helpers, and laborers	2 147	540	1 607	2 030	1 589	441	2 644	1 653
INDUSTRY								
Employed persons 16 years and over	348 424	77 225	271 199	251 177	194 675	56 502	452 005	322 486
Agriculture, forestry, and fisheries	5 018	1 308	3 710	4 574	3 082	1 492	14 242	11 407
Mining	529	75	454	310	207	103	528	365
Construction	9 478	1 729	7 749	4 856	3 402	1 454	17 314	15 056
Manufacturing	56 482	13 652	42 830	41 041	31 553	9 488	61 998	37 402
Durable goods	37 933	8 993	28 940	26 456	20 425	6 031	42 027	25 009
Transportation	19 182	3 820	15 362	8 274	6 037	2 237	23 429	16 058
Communications and other public utilities	7 601	1 225	6 376	2 338	1 650	688	11 103	9 536
Wholesale trade	9 392	2 464	6 928	9 070	7 150	1 920	26 289	14 823
Retail trade	41 748	11 671	30 077	40 249	32 580	7 669	76 231	50 026
Finance, insurance, and real estate	33 210	7 778	25 432	22 171	16 660	5 511	35 853	25 706
Business and repair services	11 687	3 197	8 490	11 219	8 912	2 307	19 611	14 306
Personal, entertainment, and recreation services	21 863	6 364	15 499	21 818	17 328	4 490	25 504	16 633
Professional and related services	111 344	20 870	90 474	79 423	61 539	17 884	110 198	84 216
Health services	79 580	14 920	64 660	57 338	43 926	13 412	32 996	26 354
Educational services	13 295	2 482	10 813	8 052	6 420	1 632	45 585	34 164
Public administration	20 890	3 072	17 818	5 834	4 575	1 259	29 705	26 952
CLASS OF WORKER								
Employed persons 16 years and over	348 424	77 225	271 199	251 177	194 675	56 502	452 005	322 486
Private wage and salary workers	264 752	63 558	201 194	219 168	171 122	48 046	330 869	224 162
Local government workers	22 217	4 357	17 860	10 029	7 921	2 108	26 940	23 348
State government workers	15 030	2 702	12 328	6 736	5 186	1 550	37 791	32 574
Federal government workers	33 723	4 861	28 862	7 644	5 647	1 997	22 674	19 243
Self-employed workers	11 985	1 635	10 350	7 100	4 425	2 675	31 840	21 872
Unpaid family workers	717	112	605	500	374	126	1 891	1 287
Employed females 16 years and over	195 179	44 560	150 619	143 614	110 654	32 960	215 319	151 627
Private wage and salary workers	153 218	36 949	116 269	125 367	97 106	28 261	154 291	103 348
Local government workers	13 214	2 604	10 610	6 319	4 919	1 400	15 586	12 865
State government workers	9 528	1 780	7 748	4 249	3 232	1 017	23 426	20 851
Federal government workers	13 088	2 213	10 875	3 577	2 680	897	8 964	6 915
Self-employed workers	5 680	958	4 722	3 774	2 468	1 306	11 804	6 828
Unpaid family workers	451	56	395	328	249	79	1 248	820
WORKERS IN FAMILY IN 1989								
Families	170 244	28 695	141 549	75 294	51 842	23 452	208 165	146 894
No workers	7 165	718	6 447	2 692	1 415	1 277	18 026	14 254
1 worker	28 116	4 846	23 270	14 524	9 970	4 554	69 167	34 138
2 workers	78 847	14 256	64 591	37 847	26 728	11 119	89 205	70 980
3 or more workers	56 116	8 875	47 241	20 231	13 729	6 502	31 767	27 522

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Japanese—Con.								
	Foreign born								
	Year of entry	Naturalized			Not a citizen			Year of entry	
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980		
LABOR FORCE STATUS									
Persons 16 years and over	251 751	125 163	126 588	71 549	3 754	67 795	180 202	121 409	58 793
In labor force	133 610	58 415	75 195	40 809	2 174	38 635	92 801	56 241	36 560
Percent of persons 16 years and over	53.1	46.7	59.4	57.0	57.9	57.0	51.5	46.3	62.2
Armed Forces	455	68	387	345	46	299	110	22	88
Civilian labor force	133 155	58 347	74 808	40 464	2 128	38 336	92 691	56 219	36 472
Employed	129 519	56 830	72 689	39 251	2 091	37 160	90 268	54 739	35 529
At work 35 or more hours	102 780	47 439	55 341	29 613	1 601	28 012	73 167	45 838	27 329
Unemployed	3 636	1 517	2 119	1 213	37	1 176	2 423	1 480	943
Percent of civilian labor force	2.7	2.6	2.8	3.0	1.7	3.1	2.6	2.6	2.6
Not in labor force	118 141	66 748	51 393	30 740	1 580	29 160	87 401	65 168	22 233
Institutionalized persons	1 496	159	1 337	675	4	671	821	155	666
Females 16 years and over	162 584	65 684	96 900	58 537	2 426	56 111	104 047	63 258	40 789
In labor force	66 405	15 730	50 675	30 806	1 183	29 623	35 599	14 547	21 052
Percent of females 16 years and over	40.8	23.9	52.3	52.6	48.8	52.8	34.2	23.0	51.6
Armed Forces	99	13	86	76	13	63	23	—	23
Civilian labor force	66 306	15 717	50 589	30 730	1 170	29 560	35 576	14 547	21 029
Employed	63 692	14 756	48 936	29 768	1 150	28 618	33 924	13 606	20 318
At work 35 or more hours	42 928	8 738	34 190	21 334	841	20 493	21 594	7 897	13 697
Unemployed	2 614	961	1 653	962	20	942	1 652	941	711
Percent of civilian labor force	3.9	6.1	3.3	3.1	1.7	3.2	4.6	6.5	3.4
Not in labor force	96 179	49 954	46 225	27 731	1 243	26 488	68 448	48 711	19 737
Institutionalized persons	1 122	63	1 059	482	4	478	640	59	581
OCCUPATION									
Employed persons 16 years and over	129 519	56 830	72 689	39 251	2 091	37 160	107 715	57 000	50 715
Managerial and professional specialty occupations	50 658	29 567	21 091	9 930	629	9 301	40 728	28 938	11 790
Professional specialty occupations	23 096	12 406	10 690	5 542	344	5 198	17 554	12 062	5 492
Technical, sales, and administrative support occupations	37 001	16 108	20 893	12 137	777	11 360	24 864	15 331	9 533
Administrative support occupations, including clerical	15 386	5 747	9 639	5 940	391	5 549	9 446	5 356	4 090
Service occupations	22 622	6 565	16 057	8 645	373	8 272	13 977	6 192	7 785
Farming, forestry, and fishing occupations	2 468	326	2 142	854	42	812	1 614	284	1 330
Precision production, craft, and repair occupations	7 618	2 281	5 337	3 027	84	2 943	4 591	2 197	2 394
Operators, fabricators, and laborers	9 152	1 983	7 169	4 658	186	4 472	4 494	1 797	2 697
Machine operators, assemblers, and inspectors	6 574	1 145	5 429	3 612	91	3 521	2 962	1 054	1 908
Transportation and material moving occupations	973	423	550	296	40	256	677	383	294
Handlers, equipment cleaners, helpers, and laborers	1 605	415	1 190	750	55	695	855	360	495
Employed females 16 years and over	97 051	30 963	66 088	49 311	16 561	32 750	47 740	14 402	33 338
Managerial and professional specialty occupations	15 597	5 087	10 510	5 863	287	5 576	9 734	4 800	4 934
Professional specialty occupations	9 252	3 529	5 723	3 149	194	2 955	6 103	3 335	2 768
Technical, sales, and administrative support occupations	21 356	5 631	15 725	9 894	515	9 379	11 462	5 116	6 346
Administrative support occupations, including clerical	11 491	3 373	8 118	5 249	323	4 926	6 242	3 050	3 192
Service occupations	16 072	3 180	12 892	7 674	237	7 437	8 398	2 943	5 455
Farming, forestry, and fishing occupations	451	29	422	208	6	202	243	23	220
Precision production, craft, and repair occupations	3 701	265	3 436	2 161	37	2 124	1 540	228	1 312
Operators, fabricators, and laborers	6 515	564	5 951	3 968	68	3 900	2 547	496	2 051
Machine operators, assemblers, and inspectors	5 365	422	4 943	3 374	55	3 319	1 991	367	1 624
Transportation and material moving occupations	159	47	112	50	—	50	109	47	62
Handlers, equipment cleaners, helpers, and laborers	991	95	896	544	13	531	447	82	365
INDUSTRY									
Employed persons 16 years and over	129 519	56 830	72 689	39 251	2 091	37 160	90 268	54 739	35 529
Agriculture, forestry, and fisheries	2 835	372	2 463	1 013	8	1 005	1 822	364	1 458
Mining	163	50	113	41	—	41	122	50	72
Construction	2 258	1	238	1 020	638	50	588	1 188	432
Manufacturing	24 596	12 854	11 742	7 040	300	6 740	17 556	12 554	5 002
Durable goods	17 018	9 919	7 099	4 302	220	4 082	12 716	9 699	3 017
Transportation	7 371	3 457	3 914	1 736	208	1 528	5 635	3 249	2 386
Communications and other public utilities	1 567	654	913	568	6	562	999	648	351
Wholesale trade	11 466	7 475	3 991	1 625	203	1 422	9 841	7 272	2 569
Retail trade	26 205	7 928	18 277	9 360	444	8 916	16 845	7 484	9 361
Finance, insurance, and real estate	10 147	5 897	4 250	2 134	185	1 949	8 013	5 712	2 301
Business and repair services	5 305	2 392	2 913	1 463	153	1 310	3 842	2 239	1 603
Personal, entertainment, and recreation services	8 871	2 086	6 785	3 883	95	3 788	4 988	1 991	2 997
Professional and related services	25 982	11 651	14 331	8 206	377	7 829	17 776	11 274	6 502
Health services	6 642	1 943	4 699	2 938	68	2 870	3 704	1 875	1 829
Educational services	11 421	6 083	5 338	2 962	128	2 834	8 459	5 955	2 504
Public administration	2 753	776	1 977	1 544	62	1 482	1 209	714	495
CLASS OF WORKER									
Employed persons 16 years and over	129 519	56 830	72 689	39 251	2 091	37 160	90 268	54 739	35 529
Private wage and salary workers	106 707	49 700	57 007	30 011	1 746	28 265	76 696	47 954	28 742
Local government workers	3 592	771	2 821	1 952	30	1 922	1 640	741	899
State government workers	5 217	2 787	2 430	1 587	82	1 505	3 630	2 705	925
Federal government workers	3 431	1 187	2 244	1 849	73	1 776	1 582	1 114	468
Self-employed workers	9 968	2 184	7 784	3 649	160	3 489	6 319	2 024	4 295
Unpaid family workers	604	201	403	203	—	203	401	201	200
Employed females 16 years and over	63 692	14 756	48 936	29 768	1 150	28 618	33 924	13 606	20 318
Private wage and salary workers	50 943	11 838	39 105	22 915	896	22 019	28 028	10 942	17 086
Local government workers	2 721	466	2 255	1 664	30	1 634	1 057	436	621
State government workers	2 575	1 034	1 541	1 057	41	1 016	1 518	993	525
Federal government workers	2 049	272	1 777	1 521	73	1 448	528	199	329
Self-employed workers	4 976	1 055	3 921	2 443	110	2 333	2 533	945	1 588
Unpaid family workers	428	91	337	168	—	168	260	91	169
WORKERS IN FAMILY IN 1989									
Families	61 271	32 500	28 771	13 830	642	13 188	47 441	31 858	15 583
No workers	3 772	1 701	2 071	1 181	53	1 128	2 591	1 648	943
1 worker	35 029	25 190	9 839	4 526	309	4 217	30 503	24 881	5 622
2 workers	18 225	5 208	13 017	6 144	255	5 889	12 081	4 953	7 128
3 or more workers	4 245	401	3 844	1 979	25	1 954	2 266	376	1 890

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Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian Indian							
			Foreign born					
			Year of entry		Naturalized			
			1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Year of entry
	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
LABOR FORCE STATUS								
Persons 16 years and over	576 157	40 607	535 550	295 026	240 524	194 129	42 607	151 522
In labor force	416 404	20 670	395 734	206 178	189 556	158 240	33 433	124 807
Percent of persons 16 years and over	72.3	50.9	73.9	69.9	78.8	81.5	78.5	82.4
Armed Forces	1 058	237	821	322	499	589	137	452
Civilian labor force	415 346	20 433	394 913	205 856	189 057	157 651	33 296	124 355
Employed	391 949	18 692	373 257	192 121	181 136	151 251	31 558	119 693
At work 35 or more hours	314 243	10 696	303 547	150 739	152 808	129 139	26 470	102 669
Unemployed	23 397	1 741	21 656	13 735	7 921	6 400	1 738	4 662
Percent of civilian labor force	5.6	8.5	5.5	6.7	4.2	4.1	5.2	3.7
Not in labor force	159 753	19 937	139 816	88 848	50 968	35 889	9 174	26 715
Institutionalized persons	1 394	717	677	252	425	366	49	317
Females 16 years and over	260 532	19 694	240 838	134 313	106 525	83 280	20 046	63 234
In labor force	152 718	9 237	143 481	73 038	70 443	58 615	13 486	45 129
Percent of females 16 years and over	58.6	46.9	59.6	54.4	66.1	70.4	67.3	71.4
Armed Forces	97	43	54	16	38	48	10	38
Civilian labor force	152 621	9 194	143 427	73 022	70 405	58 567	13 476	45 091
Employed	141 028	8 355	132 673	66 099	66 574	55 501	12 561	42 940
At work 35 or more hours	100 477	4 078	96 399	47 712	48 687	41 521	9 403	32 118
Unemployed	11 593	839	10 754	6 923	3 831	3 066	915	2 151
Percent of civilian labor force	7.6	9.1	7.5	9.5	5.4	5.2	6.8	4.8
Not in labor force	107 814	10 457	97 357	61 275	36 082	24 665	6 560	18 105
Institutionalized persons	435	226	209	40	169	130	7	123
OCCUPATION								
Employed persons 16 years and over	391 949	18 692	373 257	192 121	181 136	151 251	31 558	119 693
Managerial and professional specialty occupations	170 844	6 159	164 685	67 687	96 998	78 012	10 649	67 363
Professional specialty occupations	116 157	4 147	112 010	45 985	66 025	52 942	6 637	46 305
Technical, sales, and administrative support occupations	130 182	7 554	122 628	68 600	54 028	45 914	11 696	34 218
Administrative support occupations, including clerical	51 861	3 353	48 508	26 522	21 986	19 021	4 993	14 028
Service occupations	31 579	2 260	29 319	19 067	10 252	9 173	2 985	6 188
Farming, forestry, and fishing occupations	2 304	148	2 156	1 169	987	686	115	571
Precision production, craft, and repair occupations	20 276	982	19 294	11 305	7 989	7 129	2 172	4 957
Operators, fabricators, and laborers	36 764	1 589	35 175	24 293	10 882	10 337	3 941	6 396
Machine operators, assemblers, and inspectors	21 919	669	21 250	14 430	6 820	6 560	2 568	3 992
Transportation and material moving occupations	6 588	376	6 212	4 342	1 870	1 795	688	1 107
Handlers, equipment cleaners, helpers, and laborers	8 257	544	7 713	5 521	2 192	1 982	685	1 297
Employed females 16 years and over	180 048	11 137	168 911	93 543	75 368	75 803	25 828	49 975
Managerial and professional specialty occupations	49 322	2 673	46 649	18 619	28 030	22 297	3 415	18 882
Professional specialty occupations	34 662	1 769	32 893	12 966	19 927	15 844	2 185	13 659
Technical, sales, and administrative support occupations	59 194	4 085	55 109	28 150	26 959	22 771	5 729	17 042
Administrative support occupations, including clerical	31 009	2 154	28 855	14 187	14 668	12 362	3 039	9 323
Service occupations	16 153	1 038	15 115	9 000	6 115	5 137	1 390	3 747
Farming, forestry, and fishing occupations	436	5	431	214	217	188	45	143
Precision production, craft, and repair occupations	3 721	137	3 584	2 259	1 325	1 278	482	796
Operators, fabricators, and laborers	12 202	417	11 785	7 857	3 928	3 830	1 500	2 330
Machine operators, assemblers, and inspectors	9 662	288	9 374	6 212	3 162	3 156	1 339	1 817
Transportation and material moving occupations	184	20	164	83	81	62	10	52
Handlers, equipment cleaners, helpers, and laborers	2 356	109	2 247	1 562	685	612	151	461
INDUSTRY								
Employed persons 16 years and over	391 949	18 692	373 257	192 121	181 136	151 251	31 558	119 693
Agriculture, forestry, and fisheries	2 869	164	2 705	1 331	1 374	1 012	176	836
Mining	899	18	881	323	558	452	30	422
Construction	10 982	596	10 386	4 453	5 933	5 246	767	4 479
Manufacturing	72 390	2 521	69 869	36 935	32 934	28 755	6 650	22 105
Durable goods	47 244	1 682	45 562	24 197	21 365	18 824	4 198	14 626
Transportation	14 328	401	13 927	7 823	6 104	5 588	1 551	4 037
Communications and other public utilities	7 052	363	6 689	2 354	4 335	3 503	456	3 047
Wholesale trade	14 516	546	13 970	7 481	6 489	5 345	1 205	4 140
Retail trade	62 806	4 101	58 705	36 497	22 208	19 493	5 943	13 550
Finance, insurance, and real estate	28 753	1 303	27 450	12 971	14 479	11 310	2 521	8 789
Business and repair services	17 577	916	16 661	10 425	6 236	5 149	1 167	3 982
Personal, entertainment, and recreation services	17 455	939	16 516	9 208	7 308	6 235	1 873	4 362
Professional and related services	130 947	6 235	124 712	58 423	66 289	52 557	8 358	44 199
Health services	62 214	1 982	60 232	22 682	37 550	30 815	5 011	25 804
Educational services	40 056	2 690	37 366	22 840	14 526	10 531	1 543	8 988
Public administration	11 375	589	10 786	3 897	6 889	6 606	861	5 745
CLASS OF WORKER								
Employed persons 16 years and over	391 949	18 692	373 257	192 121	181 136	151 251	31 558	119 693
Private wage and salary workers	307 264	15 120	292 144	155 271	136 873	114 009	25 144	88 865
Local government workers	18 488	908	17 580	8 052	9 528	8 604	1 815	6 789
State government workers	28 712	1 128	27 584	15 623	11 961	9 450	1 462	7 988
Federal government workers	11 263	667	10 596	3 782	6 814	6 773	875	5 898
Self-employed workers	24 031	750	23 281	8 420	14 861	11 488	2 065	9 423
Unpaid family workers	2 191	119	2 072	973	1 099	927	197	730
Employed females 16 years and over	141 028	8 355	132 673	66 099	66 574	55 501	12 561	42 940
Private wage and salary workers	111 435	6 776	104 659	54 062	50 597	42 022	10 134	31 888
Local government workers	7 889	454	7 435	3 120	4 315	3 721	716	3 005
State government workers	9 183	546	8 637	4 342	4 295	3 574	606	2 968
Federal government workers	4 145	299	3 846	1 520	2 326	2 306	384	1 922
Self-employed workers	7 054	237	6 817	2 476	4 341	3 309	598	2 711
Unpaid family workers	1 322	43	1 279	579	700	569	123	446
WORKERS IN FAMILY IN 1989								
Families	192 836	4 920	187 916	83 383	104 533	85 885	15 156	70 729
No workers	5 366	341	5 025	3 357	1 668	1 096	280	816
1 worker	53 402	1 374	52 028	25 224	26 804	21 702	4 108	17 594
2 workers	99 833	2 602	97 231	42 371	54 860	44 961	8 102	36 859
3 or more workers	34 235	603	33 632	12 431	21 201	18 126	2 666	15 460

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian Indian—Con.			Korean					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
LABOR FORCE STATUS									
Persons 16 years and over	341 421	252 419	89 002	579 867	53 504	526 363	280 282		
In labor force	237 494	172 745	64 749	367 146	31 092	336 054	164 052		
Percent of persons 16 years and over	69.6	68.4	72.8	63.3	58.1	63.8	58.5		
Armed Forces	232	185	47	2 466	643	1 823	474		
Civilian labor force	237 262	172 560	64 702	364 680	30 449	334 231	163 578		
Employed	222 006	160 563	61 443	345 655	28 511	317 144	153 331		
At work 35 or more hours	174 408	124 269	50 139	266 184	15 962	250 222	120 207		
Unemployed	15 256	11 997	3 259	19 025	1 938	17 087	10 247		
Percent of civilian labor force	6.4	7.0	5.0	5.2	6.4	5.1	6.3		
Not in labor force	103 927	79 674	24 253	212 721	22 412	190 309	116 230		
Institutionalized persons	311	203	108	1 304	345	959	350		
Females 16 years and over	157 558	114 267	43 291	333 225	28 307	304 918	155 434		
In labor force	84 866	59 552	25 314	185 078	15 957	169 121	74 486		
Percent of females 16 years and over	53.9	52.1	58.5	55.5	56.4	55.5	63.3		
Armed Forces	6	6	—	359	139	220	49		
Civilian labor force	84 860	59 546	25 314	184 719	15 818	168 901	74 437		
Employed	77 172	53 538	23 634	173 422	14 909	158 513	68 348		
At work 35 or more hours	54 878	38 309	16 569	124 492	7 769	116 723	50 253		
Unemployed	7 688	6 008	1 680	11 297	909	10 388	6 089		
Percent of civilian labor force	9.1	10.1	6.6	6.1	5.7	6.2	8.2		
Not in labor force	72 692	54 715	17 977	148 147	12 350	135 797	80 948		
Institutionalized persons	79	33	46	707	135	572	212		
360									
OCCUPATION									
Employed persons 16 years and over	245 245	179 163	66 082	345 655	28 511	317 144	153 331		
Managerial and professional specialty occupations	86 673	57 038	29 635	87 974	7 322	80 652	32 412		
Professional specialty occupations	59 068	39 348	19 720	46 492	4 091	42 401	15 977		
Technical, sales, and administrative support occupations	76 714	56 904	19 810	128 210	11 370	116 840	56 061		
Administrative support occupations, including clerical	29 487	21 529	7 958	35 701	4 945	30 756	13 405		
Service occupations	20 146	16 082	4 064	52 138	5 723	46 415	24 955		
Farming, forestry, and fishing occupations	1 470	1 054	416	2 284	287	1 997	973		
Precision production, craft, and repair occupations	12 165	9 133	3 032	30 738	1 217	29 521	16 571		
Operators, fabricators, and laborers	24 838	20 352	4 486	44 311	2 592	41 719	22 359		
Machine operators, assemblers, and inspectors	14 690	11 862	2 828	31 594	933	30 661	16 086		
Transportation and material moving occupations	4 417	3 654	763	4 361	600	3 761	2 202		
Handlers, equipment cleaners, helpers, and laborers	5 731	4 836	895	8 356	1 059	7 297	4 071		
Employed females 16 years and over	93 108	67 715	25 393	197 244	16 660	180 584	86 263		
Managerial and professional specialty occupations	24 352	15 204	9 148	35 699	3 614	32 085	10 545		
Professional specialty occupations	17 049	10 781	6 268	19 313	2 034	17 279	5 567		
Technical, sales, and administrative support occupations	32 338	22 421	9 917	68 379	7 200	61 179	26 547		
Administrative support occupations, including clerical	16 493	11 148	5 345	25 095	3 561	21 534	8 693		
Service occupations	9 978	7 610	2 368	35 427	2 986	32 441	15 606		
Farming, forestry, and fishing occupations	243	169	74	718	77	641	254		
Precision production, craft, and repair occupations	2 306	1 777	529	9 576	178	9 398	4 636		
Operators, fabricators, and laborers	7 955	6 357	1 598	23 623	854	22 769	10 760		
Machine operators, assemblers, and inspectors	6 218	4 873	1 345	19 991	438	19 553	9 342		
Transportation and material moving occupations	102	73	29	397	108	289	129		
Handlers, equipment cleaners, helpers, and laborers	1 635	1 411	224	3 235	308	2 927	1 289		
1 638									
INDUSTRY									
Employed persons 16 years and over	222 006	160 563	61 443	345 655	28 511	317 144	153 331		
Agriculture, forestry, and fisheries	1 693	1 155	538	2 611	306	2 305	1 006		
Mining	429	293	136	335	26	309	161		
Construction	5 140	3 686	1 454	11 068	824	10 244	6 509		
Manufacturing	41 114	30 285	10 829	52 281	2 746	49 535	23 474		
Durable goods	26 738	19 999	6 739	27 529	1 480	26 049	11 140		
Transportation	8 339	6 272	2 067	10 585	766	9 819	4 921		
Communications and other public utilities	3 186	1 898	1 288	2 907	430	2 477	802		
Wholesale trade	8 625	6 276	2 349	15 573	820	14 753	8 548		
Retail trade	39 212	30 554	8 658	107 979	8 995	98 984	51 137		
Finance, insurance, and real estate	16 140	10 450	5 690	18 792	2 034	16 758	6 327		
Business and repair services	11 512	9 258	2 254	18 578	1 375	17 203	9 657		
Personal, entertainment, and recreation services	10 281	7 335	2 946	36 518	2 080	34 438	17 250		
Professional and related services	72 155	50 065	22 090	62 065	6 795	55 270	21 924		
Health services	29 417	17 671	11 746	23 932	1 851	22 081	5 727		
Educational services	26 835	21 297	5 538	19 441	2 655	16 786	9 092		
Public administration	4 180	3 036	1 144	6 363	1 314	5 049	1 615		
3 434									
CLASS OF WORKER									
Employed persons 16 years and over	222 006	160 563	61 443	345 655	28 511	317 144	153 331		
Private wage and salary workers	178 135	130 127	48 008	248 703	23 298	225 405	112 161		
Local government workers	8 976	6 237	2 739	7 094	1 208	5 886	1 961		
State government workers	18 134	14 161	3 973	11 059	1 423	9 636	5 007		
Federal government workers	3 823	2 907	916	10 940	1 049	9 891	3 585		
Self-employed workers	11 793	6 355	5 438	58 728	1 321	57 407	25 606		
Unpaid family workers	1 145	776	369	9 131	212	8 919	5 011		
3 908									
Employed females 16 years and over	77 172	53 538	23 634	173 422	14 909	158 513	68 348		
Private wage and salary workers	62 637	43 928	18 709	129 002	12 592	116 410	51 326		
Local government workers	3 714	2 404	1 310	4 076	596	3 480	1 020		
State government workers	5 063	3 736	1 327	4 539	719	3 820	1 332		
Federal government workers	1 540	1 136	404	6 176	431	5 745	2 028		
Self-employed workers	3 508	1 878	1 630	23 801	450	23 351	9 621		
Unpaid family workers	710	456	254	5 828	121	5 707	3 021		
13 730									
WORKERS IN FAMILY IN 1989									
Families	102 031	68 227	33 804	163 149	6 608	156 541	80 722		
No workers	3 929	3 077	852	12 354	494	11 860	8 233		
1 worker	30 326	21 116	9 210	51 860	2 075	49 785	28 518		
2 workers	52 270	34 269	18 001	73 021	3 123	69 898	33 739		
3 or more workers	15 506	9 765	5 741	25 914	916	24 998	10 232		
14 766									
ASIAN AND PACIFIC ISLANDER									
UNITED STATES SUMMARY									

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Korean—Con.						Vietnamese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry		Total	Year of entry		Total	All persons	Native
	Total	1980 to 1990	Before 1980		1980 to 1990	Before 1980		
LABOR FORCE STATUS								
Persons 16 years and over	223 938	42 493	181 445	302 425	237 789	64 636	423 121	14 707
In labor force	162 500	29 680	132 820	173 554	134 372	39 182	273 098	8 808
Percent of persons 16 years and over	72.6	69.8	73.2	57.4	56.5	60.6	64.5	59.9
Armed Forces	1 478	208	1 270	345	266	79	1 511	253
Civilian labor force	161 022	29 472	131 550	173 209	134 106	39 103	271 587	8 555
Employed	154 649	27 963	126 686	162 495	125 368	37 127	248 881	7 745
At work 35 or more hours	122 837	22 142	100 695	127 385	98 065	29 320	193 924	4 490
Unemployed	6 373	1 509	4 864	10 714	8 738	1 976	22 706	810
Percent of civilian labor force	4.0	5.1	3.7	6.2	6.5	5.1	8.4	9.5
Not in labor force	61 438	12 813	48 625	128 871	103 417	25 454	150 023	5 899
Institutionalized persons	500	87	413	459	263	196	1 703	340
Females 16 years and over	136 141	25 448	110 693	168 777	129 986	38 791	199 310	7 253
In labor force	90 612	16 033	74 579	78 509	58 453	20 056	111 282	4 032
Percent of females 16 years and over	66.6	63.0	67.4	46.5	45.0	51.7	55.8	55.6
Armed Forces	194	30	164	26	19	7	112	26
Civilian labor force	90 418	16 003	74 415	78 483	58 434	20 049	111 170	4 006
Employed	86 294	15 019	71 275	72 219	53 329	18 890	101 304	3 623
At work 35 or more hours	63 645	11 040	52 605	53 078	39 213	13 865	74 015	1 885
Unemployed	4 124	984	3 140	6 264	5 105	1 159	9 866	383
Percent of civilian labor force	4.6	6.1	4.2	8.0	8.7	5.8	8.9	9.6
Not in labor force	45 529	9 415	36 114	90 268	71 533	18 735	88 028	3 221
Institutionalized persons	289	59	230	283	153	130	340	124
OCCUPATION								
Employed persons 16 years and over	154 649	27 963	126 686	177 396	137 327	40 069	248 881	7 745
Managerial and professional specialty occupations	46 641	6 029	40 612	34 011	26 383	7 628	43 774	1 027
Professional specialty occupations	26 222	3 050	23 172	16 179	12 927	3 252	28 537	582
Technical, sales, and administrative support occupations	57 315	10 943	46 372	59 525	45 118	14 407	73 460	2 800
Administrative support occupations, including clerical	17 440	3 444	13 996	13 316	9 961	3 355	29 335	1 259
Service occupations	20 661	4 667	15 994	25 754	20 288	5 466	37 280	1 746
Farming, forestry, and fishing occupations	871	168	703	1 126	805	321	3 474	101
Precision production, craft, and repair occupations	11 652	2 612	9 040	17 869	13 959	3 910	38 991	701
Operators, fabricators, and laborers	17 509	3 544	13 965	24 210	18 815	5 395	51 902	1 370
Machine operators, assemblers, and inspectors	13 015	2 626	10 389	17 646	13 460	4 186	40 443	743
Transportation and material moving occupations	1 505	322	1 183	2 256	1 880	376	3 272	153
Handlers, equipment cleaners, helpers, and laborers	2 989	596	2 393	4 308	3 475	833	8 187	474
Employed females 16 years and over	98 795	24 725	74 070	81 789	61 538	20 251	109 152	4 879
Managerial and professional specialty occupations	21 044	2 483	18 561	11 041	8 062	2 979	16 139	596
Professional specialty occupations	11 569	1 255	10 314	5 710	4 312	1 398	8 817	300
Technical, sales, and administrative support occupations	33 536	6 167	27 369	27 643	20 380	7 263	35 377	1 590
Administrative support occupations, including clerical	12 763	2 352	10 411	8 771	6 341	2 430	18 090	840
Service occupations	16 174	3 376	12 798	16 267	12 230	4 037	19 293	838
Farming, forestry, and fishing occupations	305	41	264	336	213	123	301	19
Precision production, craft, and repair occupations	4 511	998	3 513	4 887	3 638	1 249	10 299	90
Operators, fabricators, and laborers	10 724	1 954	8 770	12 045	8 806	3 239	19 895	490
Machine operators, assemblers, and inspectors	9 018	1 697	7 321	10 535	7 645	2 890	17 325	304
Transportation and material moving occupations	163	29	134	126	100	26	266	51
Handlers, equipment cleaners, helpers, and laborers	1 543	228	1 315	1 384	1 061	323	2 304	135
INDUSTRY								
Employed persons 16 years and over	154 649	27 963	126 686	162 495	125 368	37 127	248 881	7 745
Agriculture, forestry, and fisheries	1 132	204	928	1 173	802	371	3 456	104
Mining	150	12	138	159	149	10	627	10
Construction	3 308	819	2 489	6 936	5 690	1 246	5 604	258
Manufacturing	24 377	4 479	19 898	25 158	18 995	6 163	91 263	1 346
Durable goods	14 388	2 488	11 900	11 661	8 652	3 009	68 812	845
Transportation	5 534	1 522	4 012	4 285	3 399	886	5 995	186
Communications and other public utilities	1 630	181	1 449	847	621	226	3 801	113
Wholesale trade	6 018	1 406	4 612	8 735	7 142	1 593	9 382	280
Retail trade	43 720	9 031	34 689	55 264	42 106	13 158	48 719	2 687
Finance, insurance, and real estate	9 839	1 439	8 400	6 919	4 888	2 031	11 241	393
Business and repair services	7 249	1 688	5 561	9 954	7 969	1 985	12 131	341
Personal, entertainment, and recreation services	15 458	2 747	12 711	18 980	14 503	4 477	16 376	541
Professional and related services	32 517	3 849	28 668	22 753	18 075	4 678	33 760	1 224
Health services	16 157	1 624	14 533	5 924	4 103	1 821	11 447	447
Educational services	7 136	910	6 226	9 650	8 182	1 468	11 593	464
Public administration	3 717	586	3 131	1 332	1 029	303	6 526	262
CLASS OF WORKER								
Employed persons 16 years and over	154 649	27 963	126 686	162 495	125 368	37 127	248 881	7 745
Private wage and salary workers	107 354	19 990	87 364	118 051	92 171	25 880	208 372	6 673
Local government workers	3 804	508	3 296	2 082	1 453	629	9 897	242
State government workers	4 386	499	3 887	5 250	4 508	742	7 787	269
Federal government workers	7 320	1 564	5 756	2 571	2 021	550	6 721	327
Self-employed workers	28 391	4 756	23 635	29 016	20 850	8 166	14 239	210
Unpaid family workers	3 394	646	2 748	5 525	4 365	1 160	1 865	24
Employed females 16 years and over	86 294	15 019	71 275	72 219	53 329	18 890	101 304	3 623
Private wage and salary workers	62 247	11 143	51 104	54 163	40 183	13 980	83 278	3 069
Local government workers	2 325	270	2 055	1 155	750	405	4 572	131
State government workers	2 391	274	2 117	1 429	1 058	371	3 453	145
Federal government workers	4 307	964	3 343	1 438	1 064	374	2 709	160
Self-employed workers	12 666	1 976	10 690	10 685	7 645	3 040	6 173	108
Unpaid family workers	2 358	392	1 966	3 349	2 629	720	1 119	10
WORKERS IN FAMILY IN 1989								
Families	68 436	12 258	56 178	88 105	68 464	19 641	118 309	1 532
No workers	2 798	621	2 177	9 062	7 612	1 450	16 085	274
1 worker	19 482	3 911	15 571	30 303	24 607	5 696	29 722	418
2 workers	33 720	6 200	27 520	36 178	27 539	8 639	47 277	584
3 or more workers	12 436	1 526	10 910	12 562	8 706	3 856	25 225	256

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Vietnamese—Con.								
	Foreign born								
	Year of entry	Naturalized			Not a citizen			Year of entry	
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980		
LABOR FORCE STATUS									
Persons 16 years and over	408 414	236 198	172 216	187 392	66 012	121 380	221 022	170 186	50 836
In labor force	264 290	139 059	125 231	146 912	51 035	95 877	117 378	88 024	29 354
Percent of persons 16 years and over	64.7	58.9	72.7	78.4	77.3	79.0	53.1	51.7	57.7
Armed Forces	1 258	510	748	825	209	616	433	301	132
Civilian labor force	263 032	138 549	124 483	146 087	50 826	95 261	116 945	87 723	29 222
Employed	241 136	124 184	116 952	137 890	47 195	90 695	103 246	76 989	26 257
At work 35 or more hours	189 434	95 293	94 141	113 533	38 920	74 613	75 901	56 373	19 528
Unemployed	21 896	14 365	7 531	8 197	3 631	4 566	13 699	10 734	2 965
Percent of civilian labor force	8.3	10.4	6.0	5.6	7.1	4.8	11.7	12.2	10.1
Not in labor force	144 124	97 139	46 985	40 480	14 977	25 503	103 644	82 162	21 482
Institutionalized persons	1 363	842	521	582	245	337	781	597	184
Females 16 years and over	192 057	107 431	84 626	85 366	26 515	58 851	106 691	80 916	25 775
In labor force	107 250	51 485	55 765	61 722	18 338	43 384	45 528	33 147	12 381
Percent of females 16 years and over	55.8	47.9	65.9	72.3	69.2	73.7	42.7	41.0	48.0
Armed Forces	86	27	59	77	27	50	9	—	9
Civilian labor force	107 164	51 458	55 706	61 645	18 311	43 334	45 519	33 147	12 372
Employed	97 681	45 379	52 302	58 136	16 940	41 196	39 545	28 439	11 106
At work 35 or more hours	72 130	32 756	39 374	44 788	12 979	31 809	27 342	19 777	7 565
Unemployed	9 483	6 079	3 404	3 509	1 371	2 138	5 974	4 708	1 266
Percent of civilian labor force	8.8	11.8	6.1	5.7	7.5	4.9	13.1	14.2	10.2
Not in labor force	84 807	55 946	28 861	23 644	8 177	15 467	61 163	47 769	13 394
Institutionalized persons	216	117	99	116	36	80	100	81	19
OCCUPATION									
Employed persons 16 years and over	241 136	124 184	116 952	137 890	47 195	90 695	109 014	82 096	26 918
Managerial and professional specialty occupations	42 747	13 977	28 770	34 246	8 351	25 895	8 501	5 626	2 875
Professional specialty occupations	27 955	9 396	18 559	23 174	6 110	17 064	4 781	3 286	1 495
Technical, sales, and administrative support occupations	70 660	32 109	38 551	47 239	15 562	31 677	23 421	16 547	6 874
Administrative support occupations, including clerical	28 076	12 814	15 262	18 461	5 968	12 493	9 615	6 846	2 769
Service occupations	35 534	21 414	14 120	15 940	6 343	9 597	19 594	15 071	4 523
Farming, forestry, and fishing occupations	3 373	2 037	1 336	1 104	462	642	2 269	1 575	694
Precision production, craft, and repair occupations	38 290	23 179	15 111	18 664	8 034	10 630	19 626	15 145	4 481
Operators, fabricators, and laborers	50 532	31 468	19 064	20 697	8 443	12 254	29 835	23 025	6 810
Machine operators, assemblers, and inspectors	39 700	24 942	14 758	16 428	6 739	9 689	23 272	18 203	5 069
Transportation and material moving occupations	3 119	1 909	1 210	1 398	596	802	1 721	1 313	408
Handlers, equipment cleaners, helpers, and laborers	7 713	4 617	3 096	2 871	1 108	1 763	4 842	3 509	1 333
Employed females 16 years and over	104 273	50 974	53 299	60 408	18 354	42 054	43 865	32 620	11 245
Managerial and professional specialty occupations	15 543	4 741	10 802	12 571	2 769	9 802	2 972	1 972	1 000
Professional specialty occupations	8 517	2 830	5 687	6 993	1 784	5 209	1 524	1 046	478
Technical, sales, and administrative support occupations	33 787	13 667	20 120	23 103	6 393	16 710	10 684	7 274	3 410
Administrative support occupations, including clerical	17 250	7 160	10 090	11 908	3 400	8 508	5 342	3 760	1 582
Service occupations	18 455	9 923	8 532	9 135	3 105	6 030	9 320	6 818	2 502
Farming, forestry, and fishing occupations	282	118	164	119	14	105	163	104	59
Precision production, craft, and repair occupations	10 209	6 050	4 159	4 737	1 879	2 858	5 472	4 171	1 301
Operators, fabricators, and laborers	19 405	10 880	8 525	8 471	2 780	5 691	10 934	8 100	2 834
Machine operators, assemblers, and inspectors	17 021	9 734	7 287	7 469	2 535	4 934	9 552	7 199	2 353
Transportation and material moving occupations	215	73	142	127	—	127	88	73	15
Handlers, equipment cleaners, helpers, and laborers	2 169	1 073	1 096	875	245	630	1 294	828	466
INDUSTRY									
Employed persons 16 years and over	241 136	124 184	116 952	137 890	47 195	90 695	103 246	76 989	26 257
Agriculture, forestry, and fisheries	3 352	1 982	1 370	1 077	414	663	2 275	1 568	707
Mining	617	199	418	533	136	397	84	63	21
Construction	5 346	2 619	2 727	2 929	1 000	1 929	2 417	1 619	798
Manufacturing	89 917	49 618	40 299	49 305	18 586	30 719	40 612	31 032	9 580
Durable goods	67 967	36 892	31 075	39 559	15 060	24 499	28 408	21 832	6 576
Transportation	5 809	2 911	2 898	3 955	1 514	2 441	1 854	1 397	457
Communications and other public utilities	3 688	1 358	2 330	2 823	767	2 056	865	591	274
Wholesale trade	9 102	4 883	4 219	4 946	1 773	3 173	4 156	3 110	1 046
Retail trade	46 032	24 787	21 245	22 700	7 578	15 122	23 332	17 209	6 123
Finance, insurance, and real estate	10 848	3 994	6 854	7 957	2 041	5 916	2 891	1 953	938
Business and repair services	11 790	6 193	5 597	6 586	2 205	4 381	5 204	3 988	1 216
Personal, entertainment, and recreation services	15 835	9 360	6 475	7 970	3 307	4 663	7 865	6 053	1 812
Professional and related services	32 536	14 148	18 388	21 958	6 492	15 466	10 578	7 656	2 922
Health services	11 000	4 391	6 609	7 932	2 312	5 620	3 068	2 079	989
Educational services	11 129	5 666	5 463	6 613	2 186	4 427	4 516	3 480	1 036
Public administration	6 264	2 132	4 132	5 151	1 382	3 769	1 113	750	363
CLASS OF WORKER									
Employed persons 16 years and over	241 136	124 184	116 952	137 890	47 195	90 695	103 246	76 989	26 257
Private wage and salary workers	201 699	106 741	94 958	111 518	38 905	72 613	90 181	67 836	22 345
Local government workers	9 655	4 386	5 269	6 643	2 127	4 516	3 012	2 259	753
State government workers	7 518	3 188	4 330	5 235	1 552	3 683	2 283	1 636	647
Federal government workers	6 394	2 547	3 847	5 171	1 669	3 502	1 223	878	345
Self-employed workers	14 029	6 445	7 584	8 332	2 649	5 683	5 697	3 796	1 901
Unpaid family workers	1 841	877	964	991	293	698	850	584	266
Employed females 16 years and over	97 681	45 379	52 302	58 136	16 940	41 196	39 545	28 439	11 106
Private wage and salary workers	80 209	38 237	41 972	46 253	13 716	32 537	33 956	24 521	9 435
Local government workers	4 441	1 869	2 572	3 061	873	2 188	1 380	996	384
State government workers	3 308	1 284	2 024	2 359	591	1 768	949	693	256
Federal government workers	2 549	914	1 635	2 114	581	1 533	435	333	102
Self-employed workers	6 065	2 547	3 518	3 732	968	2 764	2 333	1 579	754
Unpaid family workers	1 109	528	581	617	211	406	492	317	175
WORKERS IN FAMILY IN 1989									
Families	116 777	62 638	54 139	62 127	22 072	40 055	54 650	40 566	14 084
No workers	15 811	12 708	3 103	2 758	1 500	1 258	13 053	11 208	1 845
1 worker	29 304	17 016	12 288	13 749	5 450	8 299	15 555	11 566	3 989
2 workers	46 693	21 339	25 354	30 071	10 013	20 058	16 622	11 326	5 296
3 or more workers	24 969	11 575	13 394	15 549	5 109	10 440	9 420	6 466	2 954

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Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Cambodian							
			Foreign born					
			Year of entry		Naturalized			
							Year of entry	
	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
LABOR FORCE STATUS								
Persons 16 years and over	85 500	1 447	84 053	71 312	12 741	17 009	10 998	6 011
In labor force	39 793	853	38 940	30 460	8 480	11 974	7 181	4 793
Percent of persons 16 years and over	46.5	58.9	46.3	42.7	66.6	70.4	65.3	79.7
Armed Forces	89	9	80	60	20	41	21	20
Civilian labor force	39 704	844	38 860	30 400	8 460	11 933	7 160	4 773
Employed	35 623	667	34 956	27 131	7 825	11 254	6 672	4 582
At work 35 or more hours	27 884	456	27 428	21 078	6 350	9 207	5 348	3 859
Unemployed	4 081	177	3 904	3 269	635	679	488	191
Percent of civilian labor force	10.3	21.0	10.0	10.8	7.5	5.7	6.8	4.0
Not in labor force	45 707	594	45 113	40 852	4 261	5 035	3 817	1 218
Institutionalized persons	194	26	168	117	51	67	16	51
Females 16 years and over	45 754	770	44 984	38 825	6 159	8 087	5 447	2 640
In labor force	17 080	355	16 725	13 213	3 512	5 031	3 095	1 936
Percent of females 16 years and over	37.3	46.1	37.2	34.0	57.0	62.2	56.8	73.3
Armed Forces	—	—	—	—	—	—	—	—
Civilian labor force	17 080	355	16 725	13 213	3 512	5 031	3 095	1 936
Employed	15 391	295	15 096	11 803	3 293	4 760	2 875	1 885
At work 35 or more hours	11 603	176	11 427	8 896	2 531	3 692	2 229	1 463
Unemployed	1 689	60	1 629	1 410	219	271	220	51
Percent of civilian labor force	9.9	16.9	9.7	10.7	6.2	5.4	7.1	2.6
Not in labor force	28 674	415	28 259	25 612	2 647	3 056	2 352	704
Institutionalized persons	32	14	18	—	18	18	—	18
OCCUPATION								
Employed persons 16 years and over	35 623	667	34 956	27 131	7 825	11 254	6 672	4 582
Managerial and professional specialty occupations	3 504	74	3 430	2 223	1 207	1 800	844	956
Professional specialty occupations	2 080	44	2 036	1 315	721	1 052	502	550
Technical, sales, and administrative support occupations	8 309	251	8 058	5 601	2 457	3 761	2 016	1 745
Administrative support occupations, including clerical	3 821	111	3 710	2 760	950	1 672	1 016	656
Service occupations	6 372	104	6 268	5 020	1 248	1 598	1 022	576
Farming, forestry, and fishing occupations	620	44	576	510	66	182	148	34
Precision production, craft, and repair occupations	6 143	88	6 055	4 693	1 362	1 846	1 115	731
Operators, fabricators, and laborers	10 675	106	10 569	9 084	1 485	2 067	1 527	540
Machine operators, assemblers, and inspectors	8 287	83	8 204	7 024	1 180	1 646	1 216	430
Transportation and material moving occupations	510	4	506	427	79	126	107	19
Handlers, equipment cleaners, helpers, and laborers	1 878	19	1 859	1 633	226	295	204	91
Employed females 16 years and over	16 380	505	15 875	12 470	3 405	5 199	3 272	1 927
Managerial and professional specialty occupations	1 258	52	1 206	854	352	543	302	241
Professional specialty occupations	768	27	741	553	188	285	170	115
Technical, sales, and administrative support occupations	4 431	161	4 270	2 922	1 348	1 990	999	991
Administrative support occupations, including clerical	2 259	58	2 201	1 555	646	1 042	554	488
Service occupations	2 733	46	2 687	2 105	582	704	466	238
Farming, forestry, and fishing occupations	199	—	199	174	25	42	35	7
Precision production, craft, and repair occupations	2 014	24	1 990	1 646	344	593	413	180
Operators, fabricators, and laborers	4 756	12	4 744	4 102	642	888	660	228
Machine operators, assemblers, and inspectors	3 976	12	3 964	3 401	563	796	598	198
Transportation and material moving occupations	26	—	26	26	—	—	—	—
Handlers, equipment cleaners, helpers, and laborers	754	—	754	675	79	92	62	30
INDUSTRY								
Employed persons 16 years and over	35 623	667	34 956	27 131	7 825	11 254	6 672	4 582
Agriculture, forestry, and fisheries	542	53	489	426	63	174	132	42
Mining	33	—	33	23	10	8	8	—
Construction	745	12	733	585	148	200	128	72
Manufacturing	13 890	164	13 726	11 193	2 533	3 607	2 342	1 265
Durable goods	9 645	110	9 535	7 764	1 771	2 642	1 713	929
Transportation	881	11	870	642	228	438	261	177
Communications and other public utilities	261	20	241	131	110	109	49	60
Wholesale trade	1 988	29	1 959	1 566	393	446	256	190
Retail trade	6 961	128	6 833	5 015	1 818	2 364	1 307	1 057
Finance, insurance, and real estate	1 076	25	1 051	574	477	533	180	353
Business and repair services	1 382	55	1 327	1 055	272	429	275	154
Personal, entertainment, and recreation services	1 943	38	1 905	1 543	362	548	347	201
Professional and related services	5 130	132	4 998	3 853	1 145	2 037	1 226	811
Health services	1 692	53	1 639	1 233	406	606	380	226
Educational services	2 020	42	1 978	1 607	371	832	519	313
Public administration	791	—	791	525	266	361	161	200
CLASS OF WORKER								
Employed persons 16 years and over	35 623	667	34 956	27 131	7 825	11 254	6 672	4 582
Private wage and salary workers	30 168	568	29 600	23 191	6 409	8 936	5 413	3 523
Local government workers	2 087	17	2 070	1 638	432	817	476	341
State government workers	960	18	942	748	194	377	242	135
Federal government workers	664	22	642	449	193	391	232	159
Self-employed workers	1 558	28	1 530	1 001	529	611	246	365
Unpaid family workers	186	14	172	104	68	122	63	59
Employed females 16 years and over	15 391	295	15 096	11 803	3 293	4 760	2 875	1 885
Private wage and salary workers	12 995	229	12 766	10 042	2 724	3 816	2 351	1 465
Local government workers	903	10	893	698	195	360	199	161
State government workers	479	7	472	416	56	167	127	40
Federal government workers	241	19	222	163	59	104	68	36
Self-employed workers	634	16	618	402	216	223	74	149
Unpaid family workers	139	14	125	82	43	90	56	34
WORKERS IN FAMILY IN 1989								
Families	28 185	342	27 843	23 379	4 464	6 042	3 700	2 342
No workers	10 745	96	10 649	10 011	638	808	676	132
1 worker	5 831	114	5 717	4 910	807	1 062	783	279
2 workers	7 801	80	7 721	5 882	1 839	2 653	1 526	1 127
3 or more workers	3 808	52	3 756	2 576	1 180	1 519	715	804

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Cambodian—Con.			Hmong					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
LABOR FORCE STATUS									
Persons 16 years and over	67 044	60 314	6 730	40 649	874	39 775	27 616		
In labor force	26 966	23 279	3 687	11 923	358	11 565	6 431		
Percent of persons 16 years and over	40.2	38.6	54.8	29.3	41.0	29.1	5 134		
Armed Forces	39	39	—	33	—	33	42.2		
Civilian labor force	26 927	23 240	3 687	11 890	358	11 532	6 411		
Employed	23 702	20 459	3 243	9 756	330	9 426	5 107		
At work 35 or more hours	18 221	15 730	2 491	6 534	226	6 308	4 319		
Unemployed	3 225	2 781	444	2 134	28	2 106	1 304		
Percent of civilian labor force	12.0	12.0	12.0	17.9	7.8	18.3	20.3		
Not in labor force	40 078	37 035	3 043	28 726	516	28 210	21 185		
Institutionalized persons	101	101	—	48	21	27	14		
Females 16 years and over	36 897	33 378	3 519	20 265	415	19 850	13 910		
In labor force	11 694	10 118	1 576	4 039	117	3 922	1 918		
Percent of females 16 years and over	31.7	30.3	44.8	19.9	28.2	19.8	33.7		
Armed Forces	—	—	—	—	—	—	—		
Civilian labor force	11 694	10 118	1 576	4 039	117	3 922	1 918		
Employed	10 336	8 928	1 408	3 273	110	3 163	1 516		
At work 35 or more hours	7 735	6 667	1 068	2 287	68	2 219	1 055		
Unemployed	1 358	1 190	168	766	7	759	402		
Percent of civilian labor force	11.6	11.8	10.7	19.0	6.0	19.4	21.0		
Not in labor force	25 203	23 260	1 943	16 226	298	15 928	11 992		
Institutionalized persons	—	—	—	6	—	6	—		
OCCUPATION									
Employed persons 16 years and over	24 249	20 898	3 351	9 756	330	9 426	5 107		
Managerial and professional specialty occupations	1 630	1 379	251	1 247	3	1 244	466		
Professional specialty occupations	984	813	171	914	3	911	360		
Technical, sales, and administrative support occupations	4 297	3 585	712	1 848	76	1 772	820		
Administrative support occupations, including clerical	2 038	1 744	294	1 132	53	1 079	495		
Service occupations	4 670	3 998	672	1 952	70	1 882	1 243		
Farming, forestry, and fishing occupations	394	362	32	224	18	206	112		
Precision production, craft, and repair occupations	4 209	3 578	631	1 353	59	1 294	600		
Operators, fabricators, and laborers	8 502	7 557	945	3 132	104	3 028	1 866		
Machine operators, assemblers, and inspectors	6 558	5 808	750	2 443	98	2 345	1 436		
Transportation and material moving occupations	380	320	60	166	—	166	112		
Handlers, equipment cleaners, helpers, and laborers	1 564	1 429	135	523	6	517	318		
Employed females 16 years and over	10 676	9 198	1 478	3 535	117	3 418	1 680		
Managerial and professional specialty occupations	663	552	111	353	—	353	75		
Professional specialty occupations	456	383	73	261	—	261	50		
Technical, sales, and administrative support occupations	2 280	1 923	357	765	50	715	289		
Administrative support occupations, including clerical	1 159	1 001	158	523	50	473	193		
Service occupations	1 983	1 639	344	614	19	595	338		
Farming, forestry, and fishing occupations	157	139	18	13	—	13	—		
Precision production, craft, and repair occupations	1 397	1 233	164	328	22	306	141		
Operators, fabricators, and laborers	3 856	3 442	414	1 200	19	1 181	660		
Machine operators, assemblers, and inspectors	3 168	2 803	365	1 042	19	1 023	568		
Transportation and material moving occupations	26	26	—	—	—	—	—		
Handlers, equipment cleaners, helpers, and laborers	662	613	49	158	—	158	92		
INDUSTRY									
Employed persons 16 years and over	23 702	20 459	3 243	9 756	330	9 426	5 107		
Agriculture, forestry, and fisheries	315	294	21	267	31	236	131		
Mining	25	15	10	7	—	7	7		
Construction	533	457	76	112	10	102	70		
Manufacturing	10 119	8 851	1 268	3 582	130	3 452	2 005		
Durable goods	6 893	6 051	842	2 324	78	2 246	1 283		
Transportation	432	381	51	227	—	227	149		
Communications and other public utilities	132	82	50	112	2	110	60		
Wholesale trade	1 513	1 310	203	333	29	304	198		
Retail trade	4 469	3 708	761	1 391	45	1 346	728		
Finance, insurance, and real estate	518	394	124	253	—	253	75		
Business and repair services	898	780	118	779	30	749	482		
Personal, entertainment, and recreation services	1 357	1 196	161	382	9	373	226		
Professional and related services	2 961	2 627	334	1 979	36	1 943	849		
Health services	1 033	853	180	419	5	414	191		
Educational services	1 146	1 088	58	827	25	802	427		
Public administration	430	364	66	332	8	324	134		
CLASS OF WORKER									
Employed persons 16 years and over	23 702	20 459	3 243	9 756	330	9 426	5 107		
Private wage and salary workers	20 664	17 778	2 886	7 841	296	7 545	4 304		
Local government workers	1 253	1 162	91	1 114	8	1 106	477		
State government workers	565	506	59	391	8	383	138		
Federal government workers	251	217	34	134	—	134	57		
Self-employed workers	919	755	164	218	9	209	109		
Unpaid family workers	50	41	9	58	9	49	22		
Employed females 16 years and over	10 336	8 928	1 408	3 273	110	3 163	1 516		
Private wage and salary workers	8 950	7 691	1 259	2 539	96	2 443	1 270		
Local government workers	533	499	34	416	8	408	139		
State government workers	305	289	16	193	—	193	62		
Federal government workers	118	95	23	41	—	41	16		
Self-employed workers	395	328	67	71	3	68	25		
Unpaid family workers	35	26	9	13	3	10	4		
WORKERS IN FAMILY IN 1989									
Families	21 801	19 679	2 122	14 374	169	14 205	9 878		
No workers	9 841	9 335	506	7 172	26	7 146	5 644		
1 worker	4 655	4 127	528	4 021	82	3 939	2 669		
2 workers	5 068	4 356	712	2 216	47	2 169	1 189		
3 or more workers	2 237	1 861	376	965	14	951	376		

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Hmong—Con.						Laotian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
LABOR FORCE STATUS								
Persons 16 years and over	4 599	1 789	2 810	35 176	25 827	9 349	87 683	1 412
In labor force	2 859	902	1 957	8 706	5 529	3 177	50 869	852
Percent of persons 16 years and over	62.2	50.4	69.6	24.7	21.4	34.0	58.0	60.3
Armed Forces	33	20	13				166	
Civilian labor force	2 826	882	1 944	8 706	5 529	3 177	50 703	852
Employed	2 440	731	1 709	6 986	4 376	2 610	46 010	772
At work 35 or more hours	1 718	469	1 249	4 590	2 842	1 748	38 156	586
Unemployed	386	151	235	1 720	1 153	567	4 693	80
Percent of civilian labor force	13.7	17.1	12.1	19.8	20.9	17.8	9.3	9.4
Not in labor force	1 740	887	853	26 470	20 298	6 172	36 814	560
Institutionalized persons	14	14	—	13	—	13	149	7
Females 16 years and over	1 932	703	1 229	17 918	13 207	4 711	42 044	659
In labor force	1 019	253	766	2 903	1 665	1 238	20 799	349
Percent of females 16 years and over	52.7	36.0	62.3	16.2	12.6	26.3	49.5	53.0
Armed Forces	—	—	—	—	—	—	13	—
Civilian labor force	1 019	253	766	2 903	1 665	1 238	20 786	349
Employed	848	199	649	2 315	1 317	998	18 847	300
At work 35 or more hours	561	101	460	1 658	954	704	15 157	204
Unemployed	171	54	117	588	348	240	1 939	49
Percent of civilian labor force	16.8	21.3	15.3	20.3	20.9	19.4	9.3	14.0
Not in labor force	913	450	463	15 015	11 542	3 473	21 245	310
Institutionalized persons	—	—	—	6	—	6	12	—
OCCUPATION								
Employed persons 16 years and over	2 440	731	1 709	7 138	4 477	2 661	46 010	772
Managerial and professional specialty occupations	483	74	409	761	392	369	2 322	90
Professional specialty occupations	335	53	282	576	307	269	1 498	56
Technical, sales, and administrative support occupations	598	157	441	1 174	663	511	6 971	161
Administrative support occupations, including clerical	378	116	262	701	379	322	3 790	62
Service occupations	331	152	179	1 551	1 091	460	6 739	146
Farming, forestry, and fishing occupations	13	6	7	193	106	87	685	11
Precision production, craft, and repair occupations	382	84	298	912	516	396	9 117	140
Operators, fabricators, and laborers	633	258	375	2 395	1 608	787	20 176	224
Machine operators, assemblers, and inspectors	516	185	331	1 829	1 251	578	16 385	164
Transportation and material moving occupations	29	14	15	137	98	39	585	28
Handlers, equipment cleaners, helpers, and laborers	88	59	29	429	259	170	3 206	32
Employed females 16 years and over	992	273	719	2 426	1 407	1 019	19 390	380
Managerial and professional specialty occupations	198	33	165	155	42	113	894	26
Professional specialty occupations	147	19	128	114	31	83	598	18
Technical, sales, and administrative support occupations	238	52	186	477	237	240	3 673	106
Administrative support occupations, including clerical	181	44	137	292	149	143	2 132	27
Service occupations	116	34	82	479	304	175	2 864	42
Farming, forestry, and fishing occupations	—	—	—	13	13	—	204	6
Precision production, craft, and repair occupations	73	11	62	233	130	103	3 081	20
Operators, fabricators, and laborers	223	69	154	958	591	367	8 131	100
Machine operators, assemblers, and inspectors	199	51	148	824	517	307	6 938	86
Transportation and material moving occupations	—	—	—	—	—	—	17	—
Handlers, equipment cleaners, helpers, and laborers	24	18	6	134	74	60	1 176	14
INDUSTRY								
Employed persons 16 years and over	2 440	731	1 709	6 986	4 376	2 610	46 010	772
Agriculture, forestry, and fisheries	13	6	7	223	125	98	706	19
Mining	7	—	7	—	—	—	73	—
Construction	7	—	7	95	70	25	966	58
Manufacturing	819	279	540	2 633	1 726	907	24 853	196
Durable goods	497	179	318	1 749	1 104	645	16 181	110
Transportation	51	17	34	176	132	44	692	56
Communications and other public utilities	5	—	5	105	60	45	446	14
Wholesale trade	35	21	14	269	177	92	2 229	28
Retail trade	264	106	158	1 082	622	460	6 578	173
Finance, insurance, and real estate	133	15	118	120	60	60	994	34
Business and repair services	176	68	108	573	414	159	1 648	55
Personal, entertainment, and recreation services	87	12	75	286	214	72	2 137	27
Professional and related services	697	178	519	1 246	671	575	4 195	112
Health services	187	42	145	227	149	78	1 551	34
Educational services	239	79	160	563	348	215	1 462	32
Public administration	146	29	117	178	105	73	493	—
CLASS OF WORKER								
Employed persons 16 years and over	2 440	731	1 709	6 986	4 376	2 610	46 010	772
Private wage and salary workers	1 856	630	1 226	5 689	3 674	2 015	41 711	673
Local government workers	380	71	309	726	406	320	1 913	26
State government workers	137	15	122	246	123	123	790	14
Federal government workers	23	9	14	111	48	63	507	30
Self-employed workers	37	6	31	172	103	69	939	29
Unpaid family workers	7	—	7	42	22	20	150	—
Employed females 16 years and over	848	199	649	2 315	1 317	998	18 847	300
Private wage and salary workers	588	156	432	1 855	1 114	741	17 121	247
Local government workers	180	32	148	228	107	121	780	—
State government workers	55	5	50	138	57	81	289	10
Federal government workers	6	6	—	35	10	25	203	25
Self-employed workers	13	—	13	55	25	30	373	18
Unpaid family workers	6	—	6	4	4	—	81	—
WORKERS IN FAMILY IN 1989								
Families	1 840	674	1 166	12 365	9 204	3 161	28 592	359
No workers	363	192	171	6 783	5 452	1 331	7 648	93
1 worker	463	180	283	3 476	2 489	987	5 352	122
2 workers	704	255	449	1 465	934	531	10 195	97
3 or more workers	310	47	263	641	329	312	5 397	47

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Laotian—Con.								
	Foreign born								
	Year of entry	Naturalized			Not a citizen			Year of entry	
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980		
LABOR FORCE STATUS									
Persons 16 years and over	86 271	65 591	20 680	16 909	9 213	7 696	69 362	56 378	12 984
In labor force	50 017	35 699	14 318	12 993	6 803	6 190	37 024	28 896	8 128
Percent of persons 16 years and over	58.0	54.4	69.2	76.8	73.8	80.4	53.4	51.3	62.6
Armed Forces	166	98	68	105	66	39	61	32	29
Civilian labor force	49 851	35 601	14 250	12 888	6 737	6 151	36 963	28 864	8 099
Employed	45 238	32 115	13 123	12 143	6 362	5 781	33 095	25 753	7 342
At work 35 or more hours	37 570	26 930	10 640	10 219	5 400	4 819	27 351	21 530	5 821
Unemployed	4 613	3 486	1 127	745	375	370	3 868	3 111	757
Percent of civilian labor force	9.3	9.8	7.9	5.8	5.6	6.0	10.5	10.8	9.3
Not in labor force	36 254	29 892	6 362	3 916	2 410	1 506	32 338	27 482	4 856
Institutionalized persons	142	95	47	89	48	41	53	47	6
Females 16 years and over	41 385	31 601	9 784	7 427	4 020	3 407	33 958	27 581	6 377
In labor force	20 450	14 369	6 081	5 248	2 693	2 555	15 202	11 676	3 526
Percent of females 16 years and over	49.4	45.5	62.2	70.7	67.0	75.0	44.8	42.3	55.3
Armed Forces	13	5	8	8	—	8	5	5	—
Civilian labor force	20 437	14 364	6 073	5 240	2 693	2 547	15 197	11 671	3 526
Employed	18 547	12 993	5 554	4 912	2 540	2 372	13 635	10 453	3 182
At work 35 or more hours	14 953	10 625	4 328	3 947	2 053	1 894	11 006	8 572	2 434
Unemployed	1 890	1 371	519	328	153	175	1 562	1 218	344
Percent of civilian labor force	9.2	9.5	8.5	6.3	5.7	6.9	10.3	10.4	9.8
Not in labor force	20 935	17 232	3 703	2 179	1 327	852	18 756	15 905	2 851
Institutionalized persons	12	12	—	7	7	—	5	5	—
OCCUPATION									
Employed persons 16 years and over	45 238	32 115	13 123	12 143	6 362	5 781	33 389	25 966	7 423
Managerial and professional specialty occupations	2 232	1 208	1 024	1 110	405	705	1 122	803	319
Professional specialty occupations	1 442	823	619	683	263	420	759	560	199
Technical, sales, and administrative support occupations	6 810	4 217	2 593	2 726	1 275	1 451	4 084	2 942	1 142
Administrative support occupations, including clerical	3 728	2 268	1 460	1 577	767	810	2 151	1 501	650
Service occupations	6 593	4 762	1 831	1 554	951	603	5 039	3 811	1 228
Farming, forestry, and fishing occupations	674	484	190	158	87	71	516	397	119
Precision production, craft, and repair occupations	8 977	6 469	2 508	2 277	1 249	1 028	6 700	5 220	1 480
Operators, fabricators, and laborers	19 952	14 975	4 977	4 318	2 395	1 923	15 634	12 580	3 054
Machine operators, assemblers, and inspectors	16 221	12 237	3 984	3 628	1 970	1 658	12 593	10 267	2 326
Transportation and material moving occupations	557	404	153	110	81	29	447	323	124
Handlers, equipment cleaners, helpers, and laborers	3 174	2 334	840	580	344	236	2 594	1 990	604
Employed females 16 years and over	19 010	13 335	5 675	5 178	2 726	2 452	13 832	10 609	3 223
Managerial and professional specialty occupations	868	465	403	418	145	273	450	320	130
Professional specialty occupations	580	346	234	227	83	144	353	263	90
Technical, sales, and administrative support occupations	3 567	2 161	1 406	1 399	620	779	2 168	1 541	627
Administrative support occupations, including clerical	2 105	1 194	911	913	412	501	1 192	782	410
Service occupations	2 822	1 902	920	688	404	284	2 134	1 498	636
Farming, forestry, and fishing occupations	198	157	41	32	16	16	166	141	25
Precision production, craft, and repair occupations	3 061	2 156	905	686	359	327	2 375	1 797	578
Operators, fabricators, and laborers	8 031	6 152	1 879	1 689	996	693	6 342	5 156	1 186
Machine operators, assemblers, and inspectors	6 852	5 280	1 572	1 473	851	622	5 379	4 429	950
Transportation and material moving occupations	17	14	3	—	—	—	17	14	3
Handlers, equipment cleaners, helpers, and laborers	1 162	858	304	216	145	71	946	713	233
INDUSTRY									
Employed persons 16 years and over	45 238	32 115	13 123	12 143	6 362	5 781	33 095	25 753	7 342
Agriculture, forestry, and fisheries	687	503	184	186	113	73	501	390	111
Mining	73	48	25	32	10	22	41	38	3
Construction	908	680	228	222	119	103	686	561	125
Manufacturing	24 657	18 206	6 451	5 776	3 221	2 555	18 881	14 985	3 896
Durable goods	16 071	11 646	4 425	3 986	2 186	1 800	12 085	9 460	2 625
Transportation	636	434	202	186	100	86	450	334	116
Communications and other public utilities	432	288	144	203	100	103	229	188	41
Wholesale trade	2 201	1 547	654	562	311	251	1 639	1 236	403
Retail trade	6 405	4 325	2 080	1 742	850	892	4 663	3 475	1 188
Finance, insurance, and real estate	960	538	422	452	191	261	508	347	161
Business and repair services	1 593	1 046	547	498	222	276	1 095	824	271
Personal, entertainment, and recreation services	2 110	1 587	523	474	297	177	1 636	1 290	346
Professional and related services	4 083	2 623	1 460	1 592	728	864	2 491	1 895	596
Health services	1 517	992	525	514	231	283	1 003	761	242
Educational services	1 430	943	487	530	280	250	900	663	237
Public administration	493	290	203	218	100	118	275	190	85
CLASS OF WORKER									
Employed persons 16 years and over	45 238	32 115	13 123	12 143	6 362	5 781	33 095	25 753	7 342
Private wage and salary workers	41 038	29 435	11 603	10 522	5 522	5 000	30 516	23 913	6 603
Local government workers	1 887	1 235	652	690	369	321	1 197	866	331
State government workers	776	499	277	330	157	173	446	342	104
Federal government workers	477	286	191	216	124	92	261	162	99
Self-employed workers	910	552	358	341	165	176	569	387	182
Unpaid family workers	150	108	42	44	25	19	106	83	23
Employed females 16 years and over	18 547	12 993	5 554	4 912	2 540	2 372	13 635	10 453	3 182
Private wage and salary workers	16 874	12 017	4 857	4 292	2 217	2 075	12 582	9 800	2 782
Local government workers	780	467	313	280	149	131	500	318	182
State government workers	279	138	141	113	33	80	166	105	61
Federal government workers	178	117	61	64	46	18	114	71	43
Self-employed workers	355	186	169	144	82	62	211	104	107
Unpaid family workers	81	68	13	19	13	6	62	55	7
WORKERS IN FAMILY IN 1989									
Families	28 233	21 519	6 714	6 068	3 235	2 833	22 165	18 284	3 881
No workers	7 555	6 588	967	441	258	183	7 114	6 330	784
1 worker	5 230	4 109	1 121	963	577	386	4 267	3 532	735
2 workers	10 098	7 286	2 812	2 821	1 504	1 317	7 277	5 782	1 495
3 or more workers	5 350	3 536	1 814	1 843	896	947	3 507	2 640	867

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Thai							
			Foreign born					
			Year of entry		Naturalized			
							Year of entry	
	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
LABOR FORCE STATUS								
Persons 16 years and over -----	71 907	6 276	65 631	26 468	39 163	21 038	2 697	18 341
In labor force -----	51 359	3 650	47 709	16 247	31 462	16 990	2 034	14 956
Percent of persons 16 years and over -----	71.4	58.2	72.7	61.4	80.3	80.8	75.4	81.5
Armed Forces -----	642	183	459	87	372	308	29	279
Civilian labor force -----	50 717	3 467	47 250	16 160	31 090	16 682	2 005	14 677
Employed -----	48 028	3 076	44 952	15 220	29 732	15 930	1 918	14 012
At work 35 or more hours -----	37 318	1 392	35 926	11 732	24 194	12 691	1 609	11 082
Unemployed -----	2 689	391	2 298	940	1 358	752	87	665
Percent of civilian labor force -----	5.3	11.3	4.9	5.8	4.4	4.5	4.3	4.5
Not in labor force -----	20 548	2 626	17 922	10 221	7 701	4 048	663	3 385
Institutionalized persons -----	192	61	131	49	82	42	5	37
Females 16 years and over -----	44 917	3 287	41 630	15 672	25 958	14 686	1 711	12 975
In labor force -----	30 268	1 787	28 481	9 128	19 353	11 243	1 204	10 039
Percent of females 16 years and over -----	67.4	54.4	68.4	58.2	74.6	76.6	70.4	77.4
Armed Forces -----	67	16	51	20	31	34	9	25
Civilian labor force -----	30 201	1 771	28 430	9 108	19 322	11 209	1 195	10 014
Employed -----	28 339	1 501	26 838	8 546	18 292	10 658	1 145	9 513
At work 35 or more hours -----	20 998	667	20 331	6 330	14 001	8 017	909	7 108
Unemployed -----	1 862	270	1 592	562	1 030	551	50	501
Percent of civilian labor force -----	6.2	15.2	5.6	6.2	5.3	4.9	4.2	5.0
Not in labor force -----	14 649	1 500	13 149	6 544	6 605	3 443	507	2 936
Institutionalized persons -----	50	7	43	13	30	15	—	15
OCCUPATION								
Employed persons 16 years and over -----	48 028	3 076	44 952	15 220	29 732	15 930	1 918	14 012
Managerial and professional specialty occupations -----	11 322	473	10 849	2 919	7 930	4 132	311	3 821
Professional specialty occupations -----	6 705	321	6 384	1 603	4 781	2 653	148	2 505
Technical, sales, and administrative support occupations -----	12 716	1 265	11 451	3 985	7 466	4 214	599	3 615
Administrative support occupations, including clerical -----	5 473	520	4 953	1 722	3 231	1 959	292	1 667
Service occupations -----	12 866	806	12 060	4 659	7 401	3 748	412	3 336
Farming, forestry, and fishing occupations -----	329	42	287	69	218	108	7	101
Precision production, craft, and repair occupations -----	3 605	118	3 487	1 104	2 383	1 383	230	1 153
Operators, fabricators, and laborers -----	7 190	372	6 818	2 484	4 334	2 345	359	1 986
Machine operators, assemblers, and inspectors -----	4 950	115	4 835	1 716	3 119	1 878	308	1 570
Transportation and material moving occupations -----	888	104	784	299	485	115	14	101
Handlers, equipment cleaners, helpers, and laborers -----	1 352	153	1 199	469	730	352	37	315
Employed females 16 years and over -----	30 677	1 583	29 094	9 684	19 410	12 346	1 740	10 606
Managerial and professional specialty occupations -----	5 955	188	5 767	1 542	4 225	2 388	187	2 201
Professional specialty occupations -----	3 730	98	3 632	903	2 729	1 551	106	1 445
Technical, sales, and administrative support occupations -----	7 772	825	6 947	2 387	4 560	3 002	464	2 538
Administrative support occupations, including clerical -----	3 759	368	3 391	1 174	2 217	1 511	258	1 253
Service occupations -----	8 739	368	8 371	2 840	5 531	2 931	212	2 719
Farming, forestry, and fishing occupations -----	235	17	218	41	177	86	—	86
Precision production, craft, and repair occupations -----	1 431	33	1 398	410	988	608	70	538
Operators, fabricators, and laborers -----	4 207	70	4 137	1 326	2 811	1 643	212	1 431
Machine operators, assemblers, and inspectors -----	3 456	41	3 415	1 089	2 326	1 369	166	1 203
Transportation and material moving occupations -----	90	2	88	20	68	38	9	29
Handlers, equipment cleaners, helpers, and laborers -----	661	27	634	217	417	236	37	199
INDUSTRY								
Employed persons 16 years and over -----	48 028	3 076	44 952	15 220	29 732	15 930	1 918	14 012
Agriculture, forestry, and fisheries -----	371	37	334	88	246	143	16	127
Mining -----	42	—	42	22	20	15	8	7
Construction -----	823	60	763	217	546	244	28	216
Manufacturing -----	8 725	254	8 471	2 908	5 563	3 305	492	2 813
Durable goods -----	4 700	110	4 590	1 405	3 185	2 018	321	1 697
Transportation -----	1 597	44	1 553	450	1 103	524	43	481
Communications and other public utilities -----	456	81	375	79	296	198	13	185
Wholesale trade -----	1 594	86	1 508	598	910	368	57	311
Retail trade -----	14 488	1 371	13 117	5 260	7 857	4 141	624	3 517
Finance, insurance, and real estate -----	2 247	134	2 113	619	1 494	747	97	650
Business and repair services -----	2 061	171	1 890	681	1 209	441	54	387
Personal, entertainment, and recreation services -----	5 040	256	4 784	1 422	3 362	1 694	175	1 519
Professional and related services -----	9 447	495	8 952	2 563	6 389	3 619	242	3 377
Health services -----	5 221	154	5 067	870	4 197	2 381	134	2 247
Educational services -----	1 950	149	1 801	954	847	524	43	481
Public administration -----	1 137	87	1 050	313	737	491	69	422
CLASS OF WORKER								
Employed persons 16 years and over -----	48 028	3 076	44 952	15 220	29 732	15 930	1 918	14 012
Private wage and salary workers -----	39 448	2 724	36 724	13 010	23 714	12 308	1 646	10 662
Local government workers -----	1 516	61	1 455	373	1 082	702	38	664
State government workers -----	1 450	99	1 351	648	703	492	56	436
Federal government workers -----	1 907	123	1 784	326	1 458	991	79	912
Self-employed workers -----	3 349	63	3 286	695	2 591	1 327	68	1 259
Unpaid family workers -----	358	6	352	168	184	110	31	79
Employed females 16 years and over -----	28 339	1 501	26 838	8 546	18 292	10 658	1 145	9 513
Private wage and salary workers -----	23 210	1 370	21 840	7 230	14 610	8 122	934	7 188
Local government workers -----	1 075	30	1 045	264	781	522	23	499
State government workers -----	842	14	828	415	413	334	40	294
Federal government workers -----	1 324	70	1 254	211	1 043	765	79	686
Self-employed workers -----	1 669	11	1 658	320	1 338	844	43	801
Unpaid family workers -----	219	6	213	106	107	71	26	45
WORKERS IN FAMILY IN 1989								
Families -----	16 710	350	16 360	4 718	11 642	5 894	734	5 160
No workers -----	834	21	813	446	367	197	34	163
1 worker -----	4 385	124	4 261	1 359	2 902	1 608	188	1 420
2 workers -----	8 904	193	8 711	2 299	6 412	3 088	446	2 642
3 or more workers -----	2 587	12	2 575	614	1 961	1 001	66	935

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Thai—Con.			Indonesian					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
LABOR FORCE STATUS									
Persons 16 years and over	44 593	23 771	20 822	24 965	2 015	22 950	13 666		
In labor force	30 719	14 213	16 506	14 972	1 561	13 411	6 107		
Percent of persons 16 years and over	68.9	59.8	79.3	60.0	77.5	58.4	44.7		
Armed Forces	151	58	93	106	15	91	18		
Civilian labor force	30 568	14 155	16 413	14 866	1 546	13 320	6 089		
Employed	29 022	13 302	15 720	14 088	1 484	12 604	5 507		
At work 35 or more hours	23 235	10 123	13 112	10 745	1 033	9 712	3 727		
Unemployed	1 546	853	693	778	62	716	582		
Percent of civilian labor force	5.1	6.0	4.2	5.2	4.0	5.4	9.6		
Not in labor force	13 874	9 558	4 316	9 993	454	9 539	7 559		
Institutionalized persons	89	44	45	99	17	82	14		
Females 16 years and over	26 944	13 961	12 983	11 670	964	10 706	6 464		
In labor force	17 238	7 924	9 314	6 387	763	5 624	2 645		
Percent of females 16 years and over	64.0	56.8	71.7	54.7	79.1	52.5	40.9		
Armed Forces	17	11	6	6	—	6	6		
Civilian labor force	17 221	7 913	9 308	6 381	763	5 618	2 645		
Employed	16 180	7 401	8 779	6 056	744	5 312	2 395		
At work 35 or more hours	12 314	5 421	6 893	4 167	477	3 690	1 468		
Unemployed	1 041	512	529	325	19	306	250		
Percent of civilian labor force	6.0	6.5	5.7	5.1	2.5	5.4	9.5		
Not in labor force	9 706	6 037	3 669	5 283	201	5 082	3 819		
Institutionalized persons	28	13	15	7	—	7	3		
OCCUPATION									
Employed persons 16 years and over	30 888	14 403	16 485	14 088	1 484	12 604	5 507		
Managerial and professional specialty occupations	6 717	2 608	4 109	4 609	341	4 268	1 767		
Professional specialty occupations	3 731	1 455	2 276	2 473	165	2 308	912		
Technical, sales, and administrative support occupations	7 237	3 386	3 851	4 667	612	4 055	1 828		
Administrative support occupations, including clerical	2 994	1 430	1 564	2 385	338	2 047	903		
Service occupations	8 312	4 247	4 065	2 012	150	1 862	1 128		
Farming, forestry, and fishing occupations	179	62	117	68	9	59	28		
Precision production, craft, and repair occupations	2 104	874	1 230	1 383	234	1 149	254		
Operators, fabricators, and laborers	4 473	2 125	2 348	1 349	138	1 211	502		
Machine operators, assemblers, and inspectors	2 957	1 408	1 549	764	74	690	275		
Transportation and material moving occupations	669	285	384	346	41	305	106		
Handlers, equipment cleaners, helpers, and laborers	847	432	415	239	23	216	121		
Employed females 16 years and over	16 748	7 944	8 804	7 331	780	6 551	3 095		
Managerial and professional specialty occupations	3 379	1 355	2 024	1 807	206	1 601	630		
Professional specialty occupations	2 081	797	1 284	989	81	908	344		
Technical, sales, and administrative support occupations	3 945	1 923	2 022	2 511	338	2 173	935		
Administrative support occupations, including clerical	1 880	916	964	1 580	239	1 341	543		
Service occupations	5 440	2 628	2 812	1 152	96	1 056	641		
Farming, forestry, and fishing occupations	132	41	91	—	—	—	—		
Precision production, craft, and repair occupations	790	340	450	218	63	155	30		
Operators, fabricators, and laborers	2 494	1 114	1 380	368	41	327	159		
Machine operators, assemblers, and inspectors	2 046	923	1 123	276	16	260	105		
Transportation and material moving occupations	50	11	39	37	14	23	15		
Handlers, equipment cleaners, helpers, and laborers	398	180	218	55	11	44	39		
INDUSTRY									
Employed persons 16 years and over	29 022	13 302	15 720	14 088	1 484	12 604	5 507		
Agriculture, forestry, and fisheries	191	72	119	120	12	108	12		
Mining	27	14	13	52	—	52	52		
Construction	519	189	330	593	72	521	144		
Manufacturing	5 166	2 416	2 750	2 458	210	2 248	797		
Durable goods	2 572	1 084	1 488	1 707	154	1 553	481		
Transportation	1 029	407	622	603	15	588	167		
Communications and other public utilities	177	66	111	280	77	203	74		
Wholesale trade	1 140	541	599	583	72	511	211		
Retail trade	8 976	4 636	4 340	2 231	334	1 897	1 059		
Finance, insurance, and real estate	1 366	522	844	1 296	149	1 147	440		
Business and repair services	1 449	627	822	756	96	660	335		
Personal, entertainment, and recreation services	3 090	1 247	1 843	906	90	816	411		
Professional and related services	5 333	2 321	3 012	3 676	328	3 348	1 617		
Health services	2 686	736	1 950	1 522	106	1 416	635		
Educational services	1 277	911	366	1 234	78	1 156	670		
Public administration	559	244	315	534	29	505	188		
CLASS OF WORKER									
Employed persons 16 years and over	29 022	13 302	15 720	14 088	1 484	12 604	5 507		
Private wage and salary workers	24 416	11 364	13 052	11 352	1 239	10 113	4 503		
Local government workers	753	335	418	621	95	526	145		
State government workers	859	592	267	832	75	757	485		
Federal government workers	793	247	546	442	8	434	170		
Self-employed workers	1 959	627	1 332	734	52	682	161		
Unpaid family workers	242	137	105	107	15	92	43		
Employed females 16 years and over	16 180	7 401	8 779	6 056	744	5 312	2 395		
Private wage and salary workers	13 718	6 296	7 422	4 897	623	4 274	1 954		
Local government workers	523	241	282	334	39	295	96		
State government workers	494	375	119	373	44	329	171		
Federal government workers	489	132	357	150	8	142	76		
Self-employed workers	814	277	537	223	15	208	63		
Unpaid family workers	142	80	62	79	15	64	35		
WORKERS IN FAMILY IN 1989									
Families	10 466	3 984	6 482	7 251	341	6 910	3 104		
No workers	616	412	204	973	8	965	784		
1 worker	2 653	1 171	1 482	2 441	150	2 291	1 157		
2 workers	5 623	1 853	3 770	2 882	166	2 716	876		
3 or more workers	1 574	548	1 026	955	17	938	287		

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Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Indonesian—Con.						Pakistani	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry			Year of entry			All persons	Native
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	All persons	Native
LABOR FORCE STATUS								
Persons 16 years and over	5 974	576	5 398	16 976	13 090	3 886	58 151	2 263
In labor force	4 718	401	4 317	8 693	5 706	2 987	39 501	1 164
Percent of persons 16 years and over	79.0	69.6	80.0	51.2	43.6	76.9	67.9	51.4
Armed Forces	64	6	58	27	12	15	119	27
Civilian labor force	4 654	395	4 259	8 666	5 694	2 972	39 382	1 137
Employed	4 554	355	4 199	8 050	5 152	2 898	36 949	1 028
At work 35 or more hours	3 750	305	3 445	5 962	3 422	2 540	30 055	663
Unemployed	100	40	60	616	542	74	2 433	109
Percent of civilian labor force	2.1	10.1	1.4	7.1	9.5	2.5	6.2	9.6
Not in labor force	1 256	175	1 081	8 283	7 384	899	18 650	1 099
Institutionalized persons	49	—	49	33	14	19	116	15
Females 16 years and over	2 640	280	2 360	8 066	6 184	1 882	21 013	1 014
In labor force	1 886	135	1 751	3 738	2 510	1 228	8 493	475
Percent of females 16 years and over	71.4	48.2	74.2	46.3	40.6	65.2	40.4	46.8
Armed Forces	6	—	6	—	—	—	—	—
Civilian labor force	1 880	135	1 745	3 738	2 510	1 228	8 493	475
Employed	1 863	129	1 734	3 449	2 266	1 183	7 605	425
At work 35 or more hours	1 348	97	1 251	2 342	1 371	971	5 189	247
Unemployed	17	6	11	289	244	45	888	50
Percent of civilian labor force	.9	4.4	.6	7.7	9.7	3.7	10.5	10.5
Not in labor force	754	145	609	4 328	3 674	654	12 520	539
Institutionalized persons	4	—	4	3	3	—	15	8
OCCUPATION								
Employed persons 16 years and over	4 554	355	4 199	8 957	5 595	3 362	36 949	1 028
Managerial and professional specialty occupations	1 802	112	1 690	2 466	1 655	811	12 364	317
Professional specialty occupations	1 038	66	972	1 270	846	424	7 229	208
Technical, sales, and administrative support occupations	1 288	96	1 192	2 767	1 732	1 035	13 011	375
Administrative support occupations, including clerical	642	43	599	1 405	860	545	3 841	159
Service occupations	480	79	401	1 382	1 049	333	3 785	157
Farming, forestry, and fishing occupations	5	—	5	54	28	26	192	13
Precision production, craft, and repair occupations	605	39	566	544	215	329	2 345	38
Operators, fabricators, and laborers	374	29	345	837	473	364	5 252	128
Machine operators, assemblers, and inspectors	230	29	201	460	246	214	1 608	53
Transportation and material moving occupations	101	—	101	204	106	98	2 468	33
Handlers, equipment cleaners, helpers, and laborers	43	—	43	173	121	52	1 176	42
Employed females 16 years and over	2 627	662	1 965	3 924	2 433	1 491	11 986	973
Managerial and professional specialty occupations	661	14	647	940	616	324	2 111	121
Professional specialty occupations	400	4	396	508	340	168	1 418	84
Technical, sales, and administrative support occupations	758	70	688	1 415	865	550	3 570	197
Administrative support occupations, including clerical	466	43	423	875	500	375	1 607	76
Service occupations	267	45	222	789	596	193	1 094	69
Farming, forestry, and fishing occupations	—	—	—	—	—	—	44	—
Precision production, craft, and repair occupations	106	—	106	49	30	19	311	—
Operators, fabricators, and laborers	71	—	71	256	159	97	475	38
Machine operators, assemblers, and inspectors	63	—	63	197	105	92	346	23
Transportation and material moving occupations	8	—	8	15	15	—	40	—
Handlers, equipment cleaners, helpers, and laborers	—	—	—	44	39	5	89	15
INDUSTRY								
Employed persons 16 years and over	4 554	355	4 199	8 050	5 152	2 898	36 949	1 028
Agriculture, forestry, and fisheries	54	—	54	54	12	42	254	6
Mining	—	—	—	52	52	—	79	—
Construction	238	8	230	283	136	147	1 420	21
Manufacturing	944	75	869	1 304	722	582	4 797	96
Durable goods	698	52	646	855	429	426	3 066	69
Transportation	288	23	265	300	144	156	2 700	28
Communications and other public utilities	84	—	84	119	74	45	437	40
Wholesale trade	110	6	104	401	205	196	1 344	27
Retail trade	456	34	422	1 441	1 025	416	9 779	296
Finance, insurance, and real estate	412	26	386	735	414	321	2 609	61
Business and repair services	192	36	156	468	299	169	1 962	71
Personal, entertainment, and recreation services	262	17	245	554	394	160	1 882	58
Professional and related services	1 253	107	1 146	2 095	1 510	585	8 633	307
Health services	636	81	555	780	554	226	3 917	83
Educational services	314	—	314	842	670	172	2 640	143
Public administration	261	23	238	244	165	79	1 053	17
CLASS OF WORKER								
Employed persons 16 years and over	4 554	355	4 199	8 050	5 152	2 898	36 949	1 028
Private wage and salary workers	3 532	305	3 227	6 581	4 198	2 383	30 195	903
Local government workers	314	20	294	212	125	87	1 179	19
State government workers	194	15	179	563	470	93	1 753	80
Federal government workers	195	7	188	239	163	76	742	—
Self-employed workers	303	8	295	379	153	226	2 935	26
Unpaid family workers	16	—	16	76	43	33	145	—
Employed females 16 years and over	1 863	129	1 734	3 449	2 266	1 183	7 605	425
Private wage and salary workers	1 423	99	1 324	2 851	1 855	996	6 194	375
Local government workers	154	8	146	141	88	53	371	6
State government workers	116	15	101	213	156	57	322	44
Federal government workers	73	7	66	69	69	—	112	—
Self-employed workers	92	—	92	116	63	53	516	—
Unpaid family workers	5	—	5	59	35	24	90	—
WORKERS IN FAMILY IN 1989								
Families	2 575	167	2 408	4 335	2 937	1 398	18 943	192
No workers	110	2	108	855	782	73	573	11
1 worker	800	56	744	1 491	1 101	390	7 535	40
2 workers	1 259	74	1 185	1 457	802	655	7 981	102
3 or more workers	406	35	371	532	252	280	2 854	39

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Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pakistani—Con.								
	Foreign born								
		Year of entry			Naturalized			Not a citizen	
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
LABOR FORCE STATUS									
Persons 16 years and over	55 888	35 754	20 134	20 514	5 973	14 541	35 374	29 781	5 593
In labor force	38 337	23 401	14 936	15 416	4 291	11 125	22 921	19 110	3 811
Percent of persons 16 years and over	68.6	65.5	74.2	75.1	71.8	76.5	64.8	64.2	68.1
Armed Forces	92	73	19	13	7	6	79	66	13
Civilian labor force	38 245	23 328	14 917	15 403	4 284	11 119	22 842	19 044	3 798
Employed	35 921	21 760	14 161	14 617	4 084	10 533	21 304	17 676	3 628
At work 35 or more hours	29 392	17 146	12 246	12 493	3 344	9 149	16 899	13 802	3 097
Unemployed	2 324	1 568	756	786	200	586	1 538	1 368	170
Percent of civilian labor force	6.1	6.7	5.1	5.1	4.7	5.3	6.7	7.2	4.5
Not in labor force	17 551	12 353	5 198	5 098	1 682	3 416	12 453	10 671	1 782
Institutionalized persons	101	55	46	28	5	23	73	50	23
Females 16 years and over	19 999	12 595	7 404	7 550	2 287	5 263	12 449	10 308	2 141
In labor force	8 018	4 434	3 584	3 783	1 070	2 713	4 235	3 364	871
Percent of females 16 years and over	40.1	35.2	48.4	50.1	46.8	51.5	34.0	32.6	40.7
Armed Forces	—	—	—	—	—	—	—	—	—
Civilian labor force	8 018	4 434	3 584	3 783	1 070	2 713	4 235	3 364	871
Employed	7 180	3 885	3 295	3 461	965	2 496	3 719	2 920	799
At work 35 or more hours	4 942	2 708	2 234	2 358	645	1 713	2 584	2 063	521
Unemployed	838	549	289	322	105	217	516	444	72
Percent of civilian labor force	10.5	12.4	8.1	8.5	9.8	8.0	12.2	13.2	8.3
Not in labor force	11 981	8 161	3 820	3 767	1 217	2 550	8 214	6 944	1 270
Institutionalized persons	7	—	7	7	—	7	—	—	—
OCCUPATION									
Employed persons 16 years and over	35 921	21 760	14 161	14 617	4 084	10 533	23 299	19 531	3 768
Managerial and professional specialty occupations	12 047	5 515	6 532	6 460	1 171	5 289	5 587	4 344	1 243
Professional specialty occupations	7 021	3 086	3 935	3 816	548	3 268	3 205	2 538	667
Technical, sales, and administrative support occupations	12 636	8 081	4 555	4 817	1 502	3 315	7 819	6 579	1 240
Administrative support occupations, including clerical	3 682	2 320	1 362	1 435	483	952	2 247	1 837	410
Service occupations	3 628	2 766	862	977	488	489	2 651	2 278	373
Farming, forestry, and fishing occupations	179	105	74	66	19	47	113	86	27
Precision production, craft, and repair occupations	2 307	1 498	809	863	347	516	1 444	1 151	293
Operators, fabricators, and laborers	5 124	3 795	1 329	1 434	557	877	3 690	3 238	452
Machine operators, assemblers, and inspectors	1 555	960	595	653	212	441	902	748	154
Transportation and material moving occupations	2 435	1 871	564	493	196	297	1 942	1 675	267
Handlers, equipment cleaners, helpers, and laborers	1 134	964	170	288	149	139	846	815	31
Employed females 16 years and over	11 013	7 158	3 855	5 571	2 577	2 994	5 442	4 581	861
Managerial and professional specialty occupations	1 990	879	1 111	1 146	229	917	844	650	194
Professional specialty occupations	1 334	610	724	762	154	608	572	456	116
Technical, sales, and administrative support occupations	3 373	1 847	1 526	1 596	460	1 136	1 777	1 387	390
Administrative support occupations, including clerical	1 531	885	646	718	251	467	813	634	179
Service occupations	1 025	695	330	334	143	191	691	552	139
Farming, forestry, and fishing occupations	44	23	21	13	—	13	31	23	8
Precision production, craft, and repair occupations	311	195	116	169	76	93	142	119	23
Operators, fabricators, and laborers	437	246	191	203	57	146	234	189	45
Machine operators, assemblers, and inspectors	323	201	122	161	48	113	162	153	9
Transportation and material moving occupations	40	14	26	19	9	10	21	5	16
Handlers, equipment cleaners, helpers, and laborers	74	31	43	23	—	23	51	31	20
INDUSTRY									
Employed persons 16 years and over	35 921	21 760	14 161	14 617	4 084	10 533	21 304	17 676	3 628
Agriculture, forestry, and fisheries	248	120	128	95	19	76	153	101	52
Mining	79	28	51	42	—	42	37	28	9
Construction	1 399	920	479	485	189	296	914	731	183
Manufacturing	4 701	2 479	2 222	2 313	620	1 693	2 388	1 859	529
Durable goods	2 997	1 528	1 469	1 481	395	1 086	1 516	1 133	383
Transportation	2 672	1 940	732	730	273	457	1 942	1 667	275
Communications and other public utilities	397	152	245	241	43	198	156	109	47
Wholesale trade	1 317	860	457	433	124	309	884	736	148
Retail trade	9 483	6 647	2 836	3 119	1 185	1 934	6 364	5 462	902
Finance, insurance, and real estate	2 548	1 285	1 263	1 328	299	1 029	1 220	986	234
Business and repair services	1 891	1 290	601	564	228	336	1 327	1 062	265
Personal, entertainment, and recreation services	1 824	1 260	564	574	158	416	1 250	1 102	148
Professional and related services	8 326	4 303	4 023	4 110	857	3 253	4 216	3 446	770
Health services	3 834	1 591	2 243	2 330	418	1 912	1 504	1 173	331
Educational services	2 497	1 597	900	869	188	681	1 628	1 409	219
Public administration	1 036	476	560	583	89	494	453	387	66
CLASS OF WORKER									
Employed persons 16 years and over	35 921	21 760	14 161	14 617	4 084	10 533	21 304	17 676	3 628
Private wage and salary workers	29 292	18 353	10 939	11 476	3 464	8 012	17 816	14 889	2 927
Local government workers	1 160	485	675	699	166	533	461	319	142
State government workers	1 673	987	686	656	107	549	1 017	880	137
Federal government workers	742	350	392	380	64	316	362	286	76
Self-employed workers	2 909	1 482	1 427	1 374	276	1 098	1 535	1 206	329
Unpaid family workers	145	103	42	32	7	25	113	96	17
Employed females 16 years and over	7 180	3 885	3 295	3 461	965	2 496	3 719	2 920	799
Private wage and salary workers	5 819	3 349	2 470	2 656	808	1 848	3 163	2 541	622
Local government workers	365	116	249	245	48	197	120	68	52
State government workers	278	126	152	199	51	148	79	75	4
Federal government workers	112	32	80	68	10	58	44	22	22
Self-employed workers	516	206	310	269	41	228	247	165	82
Unpaid family workers	90	56	34	24	7	17	66	49	17
WORKERS IN FAMILY IN 1989									
Families	18 751	9 205	9 546	9 401	2 065	7 336	9 350	7 140	2 210
No workers	562	389	173	153	26	127	409	363	46
1 worker	7 495	3 875	3 620	3 627	844	2 783	3 868	3 031	837
2 workers	7 879	3 701	4 178	3 976	852	3 124	3 903	2 849	1 054
3 or more workers	2 815	1 240	1 575	1 645	343	1 302	1 170	897	273

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Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pacific Islander							
		Foreign born						
			Year of entry			Naturalized		
			1980 to 1990	Before 1980		1980 to 1990	Before 1980	
All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	
LABOR FORCE STATUS								
Persons 16 years and over	236 085	195 982	40 103	19 924	20 179	15 099	4 321	10 778
In labor force	165 537	137 980	27 557	13 479	14 078	10 728	3 175	7 553
Percent of persons 16 years and over	70.1	70.4	68.7	67.7	69.8	71.1	73.5	70.1
Armed Forces	6 645	5 887	758	380	378	418	108	310
Civilian labor force	158 892	132 093	26 799	13 099	13 700	10 310	3 067	7 243
Employed	147 318	122 938	24 380	11 752	12 628	9 494	2 785	6 709
At work 35 or more hours	114 925	95 781	19 144	8 851	10 293	7 858	2 279	5 579
Unemployed	11 574	9 155	2 419	1 347	1 072	816	282	534
Percent of civilian labor force	7.3	6.9	9.0	10.3	7.8	7.9	9.2	7.4
Not in labor force	70 548	58 002	12 546	6 445	6 101	4 371	1 146	3 225
Institutionalized persons	3 441	3 010	431	166	265	158	7	151
Females 16 years and over	118 108	98 215	19 893	9 603	10 290	7 579	1 893	5 686
In labor force	73 822	62 212	11 610	5 349	6 261	4 704	1 173	3 531
Percent of females 16 years and over	62.5	63.3	58.4	55.7	60.8	62.1	62.0	62.1
Armed Forces	646	564	82	29	53	48	4	44
Civilian labor force	73 176	61 648	11 528	5 320	6 208	4 656	1 169	3 487
Employed	68 129	57 622	10 507	4 809	5 698	4 262	1 036	3 226
At work 35 or more hours	48 955	41 289	7 666	3 244	4 422	3 356	788	2 568
Unemployed	5 047	4 026	1 021	511	510	394	133	261
Percent of civilian labor force	6.9	6.5	8.9	9.6	8.2	8.5	11.4	7.5
Not in labor force	44 286	36 003	8 283	4 254	4 029	2 875	720	2 155
Institutionalized persons	1 042	926	116	29	87	47	—	47
OCCUPATION								
Employed persons 16 years and over	147 318	122 938	24 380	11 752	12 628	9 494	2 785	6 709
Managerial and professional specialty occupations	26 614	23 742	2 872	1 042	1 830	1 376	327	1 049
Professional specialty occupations	12 285	10 748	1 537	603	934	751	178	573
Technical, sales, and administrative support occupations	47 225	41 031	6 194	2 911	3 283	2 572	781	1 791
Administrative support occupations, including clerical	28 022	24 431	3 591	1 549	2 042	1 614	461	1 153
Service occupations	28 255	22 153	6 102	3 328	2 774	2 109	636	1 473
Farming, forestry, and fishing occupations	3 659	2 628	1 031	555	476	371	102	269
Precision production, craft, and repair occupations	17 572	14 616	2 956	1 316	1 640	1 211	328	883
Operators, fabricators, and laborers	23 993	18 768	5 225	2 600	2 625	1 855	611	1 244
Machine operators, assemblers, and inspectors	7 954	5 342	2 612	1 285	1 327	972	277	695
Transportation and material moving occupations	7 891	6 874	1 017	453	564	387	121	266
Handlers, equipment cleaners, helpers, and laborers	8 148	6 552	1 596	862	734	496	213	283
Employed females 16 years and over	71 194	57 725	13 469	5 208	8 261	4 680	1 235	3 445
Managerial and professional specialty occupations	13 678	12 454	1 224	337	887	626	90	536
Professional specialty occupations	6 575	5 927	648	200	448	342	44	298
Technical, sales, and administrative support occupations	32 406	28 346	4 060	1 868	2 192	1 741	480	1 261
Administrative support occupations, including clerical	21 117	18 600	2 517	1 092	1 425	1 193	331	862
Service occupations	14 468	11 161	3 307	1 784	1 523	1 202	333	869
Farming, forestry, and fishing occupations	515	378	137	87	50	9	—	9
Precision production, craft, and repair occupations	1 657	1 297	360	106	254	170	26	144
Operators, fabricators, and laborers	5 405	3 986	1 419	627	792	514	107	407
Machine operators, assemblers, and inspectors	3 098	1 985	1 113	492	621	413	93	320
Transportation and material moving occupations	920	879	41	2	39	26	—	26
Handlers, equipment cleaners, helpers, and laborers	1 387	1 122	265	133	132	75	14	61
INDUSTRY								
Employed persons 16 years and over	147 318	122 938	24 380	11 752	12 628	9 494	2 785	6 709
Agriculture, forestry, and fisheries	3 468	2 468	1 000	541	459	355	104	251
Mining	243	207	36	27	9	5	—	5
Construction	11 797	10 166	1 631	682	949	620	177	443
Manufacturing	17 607	13 314	4 293	2 074	2 219	1 672	558	1 114
Durable goods	11 125	8 446	2 679	1 259	1 420	1 029	323	706
Transportation	11 012	9 611	1 401	517	884	480	130	350
Communications and other public utilities	3 875	3 611	264	95	169	143	33	110
Wholesale trade	5 736	4 767	969	468	501	478	162	316
Retail trade	26 754	22 492	4 262	2 325	1 937	1 519	525	994
Finance, insurance, and real estate	9 176	7 844	1 332	580	752	633	180	453
Business and repair services	8 005	6 376	1 629	890	739	572	173	399
Personal, entertainment, and recreation services	13 192	10 460	2 732	1 446	1 286	1 008	268	740
Professional and related services	25 429	21 257	4 172	1 930	2 242	1 600	384	1 216
Health services	8 960	7 085	1 875	758	1 117	765	174	591
Educational services	9 042	7 816	1 226	672	554	467	133	334
Public administration	11 024	10 365	659	177	482	409	91	318
CLASS OF WORKER								
Employed persons 16 years and over	147 318	122 938	24 380	11 752	12 628	9 494	2 785	6 709
Private wage and salary workers	113 400	92 882	20 518	10 304	10 214	7 625	2 441	5 184
Local government workers	8 080	7 349	731	233	498	373	95	278
State government workers	9 377	8 460	917	356	561	488	98	390
Federal government workers	10 045	9 340	705	238	467	398	54	344
Self-employed workers	6 087	4 631	1 456	585	871	594	92	502
Unpaid family workers	329	276	53	36	17	16	5	11
Employed females 16 years and over	68 129	57 622	10 507	4 809	5 698	4 262	1 036	3 226
Private wage and salary workers	52 771	43 878	8 893	4 215	4 678	3 445	879	2 566
Local government workers	3 145	2 745	400	121	279	208	54	154
State government workers	5 471	5 087	384	156	228	214	45	169
Federal government workers	4 165	3 891	274	83	191	164	12	152
Self-employed workers	2 421	1 898	523	218	305	215	41	174
Unpaid family workers	156	123	33	16	17	16	5	11
WORKERS IN FAMILY IN 1989								
Families	71 096	58 804	12 292	4 961	7 331	5 457	1 301	4 156
No workers	6 205	5 242	963	416	547	421	92	329
1 worker	18 549	15 073	3 476	1 476	2 000	1 490	331	1 159
2 workers	32 335	26 864	5 471	2 275	3 196	2 419	693	1 726
3 or more workers	14 007	11 625	2 382	794	1 588	1 127	185	942

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pacific Islander—Con.			Polynesian					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
LABOR FORCE STATUS									
Persons 16 years and over	25 004	15 603	9 401	188 768	163 986	24 782	10 198		
In labor force	16 829	10 304	6 525	131 419	114 849	16 570	6 627		
Percent of persons 16 years and over	67.3	66.0	69.4	69.6	70.0	66.9	65.0		
Armed Forces	340	272	68	4 096	3 603	493	169		
Civilian labor force	16 489	10 032	6 457	127 323	111 246	16 077	6 458		
Employed	14 886	8 967	5 919	118 270	103 712	14 558	5 669		
At work 35 or more hours	11 286	6 572	4 714	92 352	80 871	11 481	4 294		
Unemployed	1 603	1 065	538	9 053	7 534	1 519	789		
Percent of civilian labor force	9.7	10.6	8.3	7.1	6.8	9.4	12.2		
Not in labor force	8 175	5 299	2 876	57 349	49 137	8 212	3 571		
Institutionalized persons	273	159	114	2 937	2 604	333	110		
Females 16 years and over	12 314	7 710	4 604	94 629	82 116	12 513	5 095		
In labor force	6 906	4 176	2 730	59 058	51 892	7 166	2 791		
Percent of females 16 years and over	56.1	54.2	59.3	62.4	63.2	57.3	54.8		
Armed Forces	34	25	9	432	361	71	18		
Civilian labor force	6 872	4 151	2 721	58 626	51 531	7 095	2 773		
Employed	6 245	3 773	2 472	54 605	48 162	6 443	2 476		
At work 35 or more hours	4 310	2 456	1 854	39 397	34 588	4 809	1 765		
Unemployed	627	378	249	4 021	3 369	652	297		
Percent of civilian labor force	9.1	9.1	9.2	6.9	6.5	9.2	10.7		
Not in labor force	5 408	3 534	1 874	35 571	30 224	5 347	2 304		
Institutionalized persons	69	29	40	901	799	102	21		
OCCUPATION									
Employed persons 16 years and over	17 722	9 258	8 464	118 270	103 712	14 558	5 669		
Managerial and professional specialty occupations	1 496	715	781	21 936	20 116	1 820	560		
Professional specialty occupations	786	425	361	10 401	9 344	1 057	361		
Technical, sales, and administrative support occupations	3 622	2 130	1 492	37 217	33 496	3 721	1 402		
Administrative support occupations, including clerical	1 977	1 088	889	22 456	20 115	2 341	810		
Service occupations	3 993	2 692	1 301	22 655	19 389	3 266	1 465		
Farming, forestry, and fishing occupations	660	453	207	3 178	2 389	789	399		
Precision production, craft, and repair occupations	1 745	988	757	13 825	12 081	1 744	573		
Operators, fabricators, and laborers	3 370	1 989	1 381	19 459	16 241	3 218	1 270		
Machine operators, assemblers, and inspectors	1 640	1 008	632	5 751	4 267	1 484	558		
Transportation and material moving occupations	630	332	298	7 000	6 261	739	278		
Handlers, equipment cleaners, helpers, and laborers	1 100	649	451	6 708	5 713	995	434		
Employed females 16 years and over	8 789	3 973	4 816	57 091	48 228	8 863	2 656		
Managerial and professional specialty occupations	598	247	351	11 322	10 515	807	173		
Professional specialty occupations	306	156	150	5 608	5 148	460	131		
Technical, sales, and administrative support occupations	2 319	1 388	931	25 800	23 278	2 522	950		
Administrative support occupations, including clerical	1 324	761	563	16 979	15 356	1 623	573		
Service occupations	2 105	1 451	654	11 625	9 683	1 942	958		
Farming, forestry, and fishing occupations	128	87	41	402	332	70	34		
Precision production, craft, and repair occupations	190	80	110	1 153	935	218	46		
Operators, fabricators, and laborers	905	520	385	4 303	3 419	884	315		
Machine operators, assemblers, and inspectors	700	399	301	2 341	1 619	722	267		
Transportation and material moving occupations	15	2	13	860	832	28	2		
Handlers, equipment cleaners, helpers, and laborers	190	119	71	1 102	968	134	46		
INDUSTRY									
Employed persons 16 years and over	14 886	8 967	5 919	118 270	103 712	14 558	5 669		
Agriculture, forestry, and fisheries	645	437	208	3 014	2 297	717	366		
Mining	31	27	4	195	179	16	7		
Construction	1 011	505	506	10 485	9 184	1 301	477		
Manufacturing	2 621	1 516	1 105	12 910	10 392	2 518	943		
Durable goods	1 650	936	714	8 054	6 396	1 658	585		
Transportation	921	387	534	9 445	8 396	1 049	313		
Communications and other public utilities	121	62	59	3 222	3 083	139	34		
Wholesale trade	491	306	185	4 517	3 923	594	272		
Retail trade	2 743	1 800	943	20 807	18 716	2 091	940		
Finance, insurance, and real estate	699	400	299	7 253	6 460	793	257		
Business and repair services	1 057	717	340	6 155	5 395	760	309		
Personal, entertainment, and recreation services	1 724	1 178	546	11 191	9 467	1 724	997		
Professional and related services	2 572	1 546	1 026	20 256	17 876	2 380	930		
Health services	1 110	584	526	6 741	5 697	1 044	388		
Educational services	759	539	220	7 580	6 886	694	297		
Public administration	250	86	164	8 820	8 344	476	94		
CLASS OF WORKER									
Employed persons 16 years and over	14 886	8 967	5 919	118 270	103 712	14 558	5 669		
Private wage and salary workers	12 893	7 863	5 030	90 853	78 978	11 875	4 810		
Local government workers	358	138	220	6 896	6 377	519	155		
State government workers	429	258	171	8 250	7 708	542	150		
Federal government workers	307	184	123	6 839	6 347	492	114		
Self-employed workers	862	493	369	5 143	4 061	1 082	409		
Unpaid family workers	37	31	6	289	241	48	31		
Employed females 16 years and over	6 245	3 773	2 472	54 605	48 162	6 443	2 476		
Private wage and salary workers	5 448	3 336	2 112	42 073	36 752	5 321	2 155		
Local government workers	192	67	125	2 606	2 314	292	73		
State government workers	170	111	59	4 952	4 730	222	59		
Federal government workers	110	71	39	2 775	2 584	191	32		
Self-employed workers	308	177	131	2 066	1 677	389	146		
Unpaid family workers	17	11	6	133	105	28	11		
WORKERS IN FAMILY IN 1989									
Families	6 835	3 660	3 175	57 082	49 201	7 881	2 578		
No workers	542	324	218	5 393	4 688	705	252		
1 worker	1 986	1 145	841	14 775	12 559	2 216	812		
2 workers	3 052	1 582	1 470	25 600	22 141	3 459	1 166		
3 or more workers	1 255	609	646	11 314	9 813	1 501	348		

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Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Polynesian—Con.						Hawaiian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
LABOR FORCE STATUS								
Persons 16 years and over	10 725	2 596	8 129	14 057	7 602	6 455	140 885	138 599
In labor force	7 497	1 939	5 558	9 073	4 688	4 385	100 328	98 797
Percent of persons 16 years and over	69.9	74.7	68.4	64.5	61.7	67.9	71.2	71.3
Armed Forces	352	78	274	141	91	50	2 627	2 576
Civilian labor force	7 145	1 861	5 284	8 932	4 597	4 335	97 701	96 221
Employed	6 514	1 642	4 872	8 044	4 027	4 017	91 543	90 201
At work 35 or more hours	5 378	1 337	4 041	6 103	2 957	3 146	70 231	
Unemployed	631	219	412	888	570	318	6 158	6 020
Percent of civilian labor force	8.8	11.8	7.8	9.9	12.4	7.3	6.3	6.3
Not in labor force	3 228	657	2 571	4 984	2 914	2 070	40 557	39 802
Institutionalized persons	116	7	109	217	103	114	1 769	1 702
Females 16 years and over	5 564	1 226	4 338	6 949	3 869	3 080	70 907	69 759
In labor force	3 374	774	2 600	3 792	2 017	1 775	45 715	45 056
Percent of females 16 years and over	60.6	63.1	59.9	54.6	52.1	57.6	64.5	64.6
Armed Forces	48	4	44	23	14	9	291	291
Civilian labor force	3 326	770	2 556	3 769	2 003	1 766	45 424	44 765
Employed	3 014	672	2 342	3 429	1 804	1 625	42 760	42 135
At work 35 or more hours	2 392	539	1 853	2 417	1 226	1 191	30 578	30 129
Unemployed	312	98	214	340	199	141	2 664	2 630
Percent of civilian labor force	9.4	12.7	8.4	9.0	9.9	8.0	5.9	5.9
Not in labor force	2 190	452	1 738	3 157	1 852	1 305	25 192	24 703
Institutionalized persons	41	—	41	61	21	40	560	498
OCCUPATION								
Employed persons 16 years and over	6 514	1 642	4 872	10 398	4 133	6 265	91 543	90 201
Managerial and professional specialty occupations	915	205	710	905	355	550	18 478	18 244
Professional specialty occupations	538	114	424	519	247	272	8 573	8 433
Technical, sales, and administrative support occupations	1 777	442	1 335	1 944	960	984	29 366	28 961
Administrative support occupations, including clerical	1 129	251	878	1 212	559	653	17 371	17 158
Service occupations	1 334	367	967	1 932	1 098	834	17 037	16 830
Farming, forestry, and fishing occupations	333	94	239	456	305	151	2 242	2 212
Precision production, craft, and repair occupations	868	164	704	876	409	467	10 798	10 628
Operators, fabricators, and laborers	1 287	370	917	1 931	900	1 031	13 622	13 326
Machine operators, assemblers, and inspectors	662	146	516	822	412	410	3 458	3 280
Transportation and material moving occupations	289	88	201	450	190	260	5 412	5 382
Handlers, equipment cleaners, helpers, and laborers	336	136	200	659	298	361	4 752	4 664
Employed females 16 years and over	3 240	763	2 477	5 623	1 893	3 730	44 622	42 153
Managerial and professional specialty occupations	411	39	372	396	134	262	9 751	9 624
Professional specialty occupations	224	14	210	236	117	119	4 781	4 702
Technical, sales, and administrative support occupations	1 256	310	946	1 266	640	626	20 379	20 158
Administrative support occupations, including clerical	814	192	622	809	381	428	13 348	13 232
Service occupations	821	235	586	1 121	723	398	8 679	8 537
Farming, forestry, and fishing occupations	9	—	9	61	34	27	319	303
Precision production, craft, and repair occupations	131	9	122	87	37	50	763	756
Operators, fabricators, and laborers	386	79	307	498	236	262	2 869	2 757
Machine operators, assemblers, and inspectors	324	79	245	398	188	210	1 330	1 246
Transportation and material moving occupations	26	—	26	2	2	—	771	766
Handlers, equipment cleaners, helpers, and laborers	36	—	36	98	46	52	768	745
INDUSTRY								
Employed persons 16 years and over	6 514	1 642	4 872	8 044	4 027	4 017	91 543	90 201
Agriculture, forestry, and fisheries	301	88	213	416	278	138	2 123	2 094
Mining	5	—	5	11	7	4	162	150
Construction	489	119	370	812	358	454	8 345	8 239
Manufacturing	1 167	332	835	1 351	611	740	8 667	8 312
Durable goods	769	215	554	889	370	519	5 183	4 981
Transportation	395	98	297	654	215	439	7 429	7 358
Communications and other public utilities	81	9	72	58	25	33	2 881	2 855
Wholesale trade	320	103	217	274	169	105	3 378	3 352
Retail trade	917	294	623	1 174	646	528	16 390	16 148
Finance, insurance, and real estate	423	107	316	370	150	220	5 732	5 655
Business and repair services	321	65	256	439	244	195	4 446	4 392
Personal, entertainment, and recreation services	761	162	599	963	565	398	8 687	8 543
Professional and related services	1 039	226	813	1 341	704	637	16 000	15 825
Health services	477	110	367	567	278	289	4 790	4 728
Educational services	308	65	243	386	232	154	6 358	6 286
Public administration	295	39	256	181	55	126	7 303	7 278
CLASS OF WORKER								
Employed persons 16 years and over	6 514	1 642	4 872	8 044	4 027	4 017	91 543	90 201
Private wage and salary workers	5 174	1 445	3 729	6 701	3 365	3 336	69 634	68 513
Local government workers	267	66	201	252	89	163	5 554	5 518
State government workers	294	18	276	248	132	116	7 250	7 215
Federal government workers	329	28	301	163	86	77	5 043	5 004
Self-employed workers	434	80	354	648	329	319	3 834	3 734
Unpaid family workers	16	5	11	32	26	6	228	217
Employed females 16 years and over	3 014	672	2 342	3 429	1 804	1 625	42 760	42 135
Private wage and salary workers	2 456	592	1 864	2 865	1 563	1 302	32 608	32 096
Local government workers	148	35	113	144	38	106	1 962	1 945
State government workers	115	7	108	107	52	55	4 477	4 469
Federal government workers	130	—	130	61	32	29	1 987	1 979
Self-employed workers	149	33	116	240	113	127	1 622	1 553
Unpaid family workers	16	5	11	12	6	6	104	93
WORKERS IN FAMILY IN 1989								
Families	3 831	739	3 092	4 050	1 839	2 211	43 080	42 617
No workers	373	74	299	332	178	154	4 106	4 014
1 worker	1 022	206	816	1 194	606	588	10 680	10 557
2 workers	1 599	358	1 241	1 860	808	1 052	19 663	19 472
3 or more workers	837	101	736	664	247	417	8 631	8 574

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Hawaiian—Con.								
	Foreign born								
		Year of entry			Naturalized			Not a citizen	
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
LABOR FORCE STATUS									
Persons 16 years and over	2 286	951	1 335	1 153	249	904	1 133	702	431
In labor force	1 531	681	850	811	192	619	720	489	231
Percent of persons 16 years and over	67.0	71.6	63.7	70.3	77.1	68.5	63.5	69.7	53.6
Armed Forces	51	—	51	51	—	51	—	—	—
Civilian labor force	1 480	681	799	760	192	568	720	489	231
Employed	1 342	608	734	689	162	527	653	446	207
At work 35 or more hours	1 047	411	636	566	125	441	481	286	195
Unemployed	138	73	65	71	30	41	67	43	24
Percent of civilian labor force	9.3	10.7	8.1	9.3	15.6	7.2	9.3	8.8	10.4
Not in labor force	755	270	485	342	57	285	413	213	200
Institutionalized persons	67	26	41	17	—	17	50	26	24
Females 16 years and over	1 148	451	697	574	82	492	574	369	205
In labor force	659	285	374	320	52	268	339	233	106
Percent of females 16 years and over	57.4	63.2	53.7	55.7	63.4	54.5	59.1	63.1	51.7
Armed Forces	—	—	—	—	—	—	—	—	—
Civilian labor force	659	285	374	320	52	268	339	233	106
Employed	625	279	346	304	52	252	321	227	94
At work 35 or more hours	449	169	280	238	40	198	211	129	82
Unemployed	34	6	28	16	—	16	18	6	12
Percent of civilian labor force	5.2	2.1	7.5	5.0	—	6.0	5.3	2.6	11.3
Not in labor force	489	166	323	254	30	224	235	136	99
Institutionalized persons	62	21	41	17	—	17	45	21	24
OCCUPATION									
Employed persons 16 years and over	1 342	608	734	689	162	527	2 490	460	2 030
Managerial and professional specialty occupations	234	82	152	172	33	139	62	49	13
Professional specialty occupations	140	51	89	99	10	89	41	41	—
Technical, sales, and administrative support occupations	405	145	260	215	28	187	190	117	73
Administrative support occupations, including clerical	213	53	160	150	7	143	63	46	17
Service occupations	207	108	99	63	14	49	144	94	50
Farming, forestry, and fishing occupations	30	14	16	14	7	7	16	7	9
Precision production, craft, and repair occupations	170	63	107	114	14	100	56	49	7
Operators, fabricators, and laborers	296	196	100	111	66	45	185	130	55
Machine operators, assemblers, and inspectors	178	128	50	67	45	22	111	83	28
Transportation and material moving occupations	30	20	10	25	15	10	5	5	—
Handlers, equipment cleaners, helpers, and laborers	88	48	40	19	6	13	69	42	27
Employed females 16 years and over	2 469	301	2 168	318	60	258	2 151	241	1 910
Managerial and professional specialty occupations	127	38	89	87	5	82	40	33	7
Professional specialty occupations	79	33	46	46	—	46	33	33	—
Technical, sales, and administrative support occupations	221	66	155	117	14	103	104	52	52
Administrative support occupations, including clerical	116	28	88	78	7	71	38	21	17
Service occupations	142	96	46	42	14	28	100	82	18
Farming, forestry, and fishing occupations	16	7	9	—	—	—	16	7	9
Precision production, craft, and repair occupations	7	2	5	5	—	5	2	2	—
Operators, fabricators, and laborers	112	70	42	53	19	34	59	51	8
Machine operators, assemblers, and inspectors	84	54	30	41	19	22	43	35	8
Transportation and material moving occupations	5	—	5	5	—	5	—	—	—
Handlers, equipment cleaners, helpers, and laborers	23	16	7	7	—	7	16	16	—
INDUSTRY									
Employed persons 16 years and over	1 342	608	734	689	162	527	653	446	207
Agriculture, forestry, and fisheries	29	14	15	22	7	15	7	7	—
Mining	12	7	5	5	—	5	7	7	—
Construction	106	26	80	75	8	67	31	18	13
Manufacturing	355	211	144	156	76	80	199	135	64
Durable goods	202	135	67	79	53	26	123	82	41
Transportation	71	36	35	38	5	33	33	31	2
Communications and other public utilities	26	—	26	26	—	26	—	—	—
Wholesale trade	26	8	18	21	3	18	5	5	—
Retail trade	242	116	126	90	23	67	152	93	59
Finance, insurance, and real estate	77	16	61	61	11	50	16	5	11
Business and repair services	54	20	34	14	—	14	40	20	20
Personal, entertainment, and recreation services	144	71	73	63	9	54	81	62	19
Professional and related services	175	69	106	93	6	87	82	63	19
Health services	62	6	56	53	6	47	9	—	9
Educational services	72	40	32	32	—	32	40	40	—
Public administration	25	14	11	25	14	11	—	—	—
CLASS OF WORKER									
Employed persons 16 years and over	1 342	608	734	689	162	527	653	446	207
Private wage and salary workers	1 121	538	583	546	143	403	575	395	180
Local government workers	36	7	29	36	7	29	—	—	—
State government workers	35	6	29	29	—	29	6	6	—
Federal government workers	39	23	16	23	7	16	16	16	16
Self-employed workers	100	23	77	50	—	50	50	23	27
Unpaid family workers	11	11	—	5	5	—	6	6	—
Employed females 16 years and over	625	279	346	304	52	252	321	227	94
Private wage and salary workers	512	224	288	255	40	215	257	184	73
Local government workers	17	7	10	17	7	10	—	—	—
State government workers	8	6	2	2	—	2	6	6	—
Federal government workers	8	8	—	—	—	—	8	8	—
Self-employed workers	69	23	46	25	—	25	44	23	21
Unpaid family workers	11	11	—	5	5	—	6	6	—
WORKERS IN FAMILY IN 1989									
Families	463	106	357	306	42	264	157	64	93
No workers	92	44	48	60	19	41	32	25	7
1 worker	123	17	106	87	9	78	36	8	28
2 workers	191	30	161	122	14	108	69	16	53
3 or more workers	57	15	42	37	—	37	20	15	5

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Samoa							
	Foreign born							
	All persons	Native	Total	Year of entry		Naturalized		
				1980 to 1990	Before 1980		Year of entry	
LABOR FORCE STATUS								
Persons 16 years and over	35 336	23 561	11 775	4 169	7 606	6 284	1 305	4 979
In labor force	22 523	14 935	7 588	2 575	5 013	4 192	929	3 263
Percent of persons 16 years and over	63.7	63.4	64.4	61.8	65.9	66.7	71.2	65.5
Armed Forces	1 381	1 026	355	117	238	256	58	198
Civilian labor force	21 142	13 909	7 233	2 458	4 775	3 936	871	3 065
Employed	19 041	12 475	6 566	2 141	4 425	3 559	756	2 803
At work 35 or more hours	15 057	9 892	5 165	1 596	3 569	2 885	638	2 247
Unemployed	2 101	1 434	667	317	350	377	115	262
Percent of civilian labor force	9.9	10.3	9.2	12.9	7.3	9.6	13.2	8.5
Not in labor force	12 813	8 626	4 187	1 594	2 593	2 092	376	1 716
Institutionalized persons	1 085	894	191	50	141	93	7	86
Females 16 years and over	17 393	11 433	5 960	2 055	3 905	3 247	581	2 666
In labor force	9 524	6 283	3 241	1 016	2 225	1 860	330	1 530
Percent of females 16 years and over	54.8	55.0	54.4	49.4	57.0	57.3	56.8	57.4
Armed Forces	119	69	50	4	46	41	4	37
Civilian labor force	9 405	6 214	3 191	1 012	2 179	1 819	326	1 493
Employed	8 394	5 516	2 878	861	2 017	1 627	274	1 353
At work 35 or more hours	6 292	4 122	2 170	570	1 600	1 267	217	1 050
Unemployed	1 011	698	313	151	162	192	52	140
Percent of civilian labor force	10.7	11.2	9.8	14.9	7.4	10.6	16.0	9.4
Not in labor force	7 869	5 150	2 719	1 039	1 680	1 387	251	1 136
Institutionalized persons	341	301	40	—	40	24	—	24
OCCUPATION								
Employed persons 16 years and over	19 041	12 475	6 566	2 141	4 425	3 559	756	2 803
Managerial and professional specialty occupations	2 567	1 659	908	211	697	513	108	405
Professional specialty occupations	1 319	755	564	155	409	342	76	266
Technical, sales, and administrative support occupations	6 148	4 175	1 973	639	1 334	1 058	257	801
Administrative support occupations, including clerical	3 970	2 751	1 219	344	875	629	117	512
Service occupations	3 809	2 372	1 437	558	879	777	149	628
Farming, forestry, and fishing occupations	274	153	121	68	53	60	25	35
Precision production, craft, and repair occupations	2 106	1 371	735	175	560	454	85	369
Operators, fabricators, and laborers	4 137	2 745	1 392	490	902	697	132	565
Machine operators, assemblers, and inspectors	1 506	924	582	147	435	397	55	342
Transportation and material moving occupations	1 219	814	405	190	215	140	39	101
Handlers, equipment cleaners, helpers, and laborers	1 412	1 007	405	153	252	160	38	122
Employed females 16 years and over	8 820	5 546	3 274	926	2 348	1 709	290	1 419
Managerial and professional specialty occupations	1 124	764	360	28	332	180	2	178
Professional specialty occupations	555	351	204	18	186	115	—	115
Technical, sales, and administrative support occupations	4 194	2 863	1 331	428	903	741	158	583
Administrative support occupations, including clerical	2 789	1 962	827	229	598	448	74	374
Service occupations	1 863	1 059	804	298	506	445	81	364
Farming, forestry, and fishing occupations	38	28	10	10	—	—	—	—
Precision production, craft, and repair occupations	259	173	86	6	80	86	6	80
Operators, fabricators, and laborers	916	629	287	91	196	175	27	148
Machine operators, assemblers, and inspectors	562	350	212	61	151	142	27	115
Transportation and material moving occupations	71	56	15	—	15	15	—	15
Handlers, equipment cleaners, helpers, and laborers	283	223	60	30	30	18	—	18
INDUSTRY								
Employed persons 16 years and over	19 041	12 475	6 566	2 141	4 425	3 559	756	2 803
Agriculture, forestry, and fisheries	290	179	111	41	70	66	19	47
Mining	27	27	—	—	—	—	—	—
Construction	1 349	900	449	126	323	206	43	163
Manufacturing	3 106	1 959	1 147	333	814	656	141	515
Durable goods	2 145	1 343	802	216	586	471	90	381
Transportation	1 425	947	478	140	338	205	56	149
Communications and other public utilities	282	222	60	6	54	31	6	25
Wholesale trade	830	528	302	104	198	179	38	141
Retail trade	3 390	2 360	1 030	472	558	526	160	366
Finance, insurance, and real estate	1 185	733	452	137	315	267	76	191
Business and repair services	1 268	918	350	95	255	224	28	196
Personal, entertainment, and recreation services	1 389	836	553	205	348	308	65	243
Professional and related services	3 224	1 889	1 335	446	889	678	117	561
Health services	1 535	910	625	200	425	312	41	271
Educational services	907	551	356	140	216	188	44	144
Public administration	1 276	977	299	36	263	213	7	206
CLASS OF WORKER								
Employed persons 16 years and over	19 041	12 475	6 566	2 141	4 425	3 559	756	2 803
Private wage and salary workers	14 899	9 615	5 284	1 871	3 413	2 761	680	2 081
Local government workers	1 153	808	345	88	257	171	34	137
State government workers	839	464	375	83	292	224	11	213
Federal government workers	1 593	1 254	339	62	277	257	21	236
Self-employed workers	513	310	203	28	175	135	10	125
Unpaid family workers	44	24	20	9	11	11	—	11
Employed females 16 years and over	8 394	5 516	2 878	861	2 017	1 627	274	1 353
Private wage and salary workers	6 512	4 223	2 289	774	1 515	1 288	264	1 024
Local government workers	549	348	201	30	171	91	10	81
State government workers	388	239	149	26	123	79	—	79
Federal government workers	696	571	125	13	112	91	—	91
Self-employed workers	226	123	103	18	85	67	—	67
Unpaid family workers	23	12	11	—	11	11	—	11
WORKERS IN FAMILY IN 1989								
Families	10 279	6 258	4 021	1 132	2 889	2 300	358	1 942
No workers	1 144	656	488	149	339	261	32	229
1 worker	3 036	1 866	1 170	375	795	655	103	552
2 workers	4 085	2 535	1 550	496	1 054	840	173	667
3 or more workers	2 014	1 201	813	112	701	544	50	494

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Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Samoan—Con.			Tongan					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
LABOR FORCE STATUS									
Persons 16 years and over	5 491	2 864	2 627	9 666	871	8 795	4 152		
In labor force	3 396	1 646	1 750	6 577	494	6 083	2 711		
Percent of persons 16 years and over	61.8	57.5	66.6	68.0	56.7	69.2	65.3		
Armed Forces	99	59	40	41	1	40	18		
Civilian labor force	3 297	1 587	1 710	6 536	493	6 043	2 693		
Employed	3 007	1 385	1 622	5 886	450	5 436	2 348		
At work 35 or more hours	2 280	958	1 322	4 677	322	4 355	1 843		
Unemployed	290	202	88	650	43	607	345		
Percent of civilian labor force	8.8	12.7	5.1	9.9	8.7	10.0	12.8		
Not in labor force	2 095	1 218	877	3 089	377	2 712	1 441		
Institutionalized persons	98	43	55	69	—	69	34		
Females 16 years and over	2 713	1 474	1 239	4 681	410	4 271	2 055		
In labor force	1 381	686	695	2 730	194	2 536	1 146		
Percent of females 16 years and over	50.9	46.5	56.1	58.3	47.3	59.4	55.8		
Armed Forces	9	—	9	1	1	—	—		
Civilian labor force	1 372	686	686	2 729	193	2 536	1 146		
Employed	1 251	587	664	2 442	179	2 263	1 024		
At work 35 or more hours	903	353	550	1 800	96	1 704	795		
Unemployed	121	99	22	287	14	273	122		
Percent of civilian labor force	8.8	14.4	3.2	10.5	7.3	10.8	10.6		
Not in labor force	1 332	788	544	1 951	216	1 735	909		
Institutionalized persons	16	—	16	—	—	—	—		
OCCUPATION									
Employed persons 16 years and over	3 412	1 442	1 970	5 886	450	5 436	2 348		
Managerial and professional specialty occupations	395	103	292	504	84	420	172		
Professional specialty occupations	222	79	143	253	84	169	67		
Technical, sales, and administrative support occupations	915	382	533	1 116	134	982	396		
Administrative support occupations, including clerical	590	227	363	726	81	645	241		
Service occupations	660	409	251	1 495	105	1 390	676		
Farming, forestry, and fishing occupations	61	43	18	593	10	583	275		
Precision production, craft, and repair occupations	281	90	191	752	15	737	308		
Operators, fabricators, and laborers	695	358	337	1 426	102	1 324	521		
Machine operators, assemblers, and inspectors	185	92	93	621	43	578	247		
Transportation and material moving occupations	265	151	114	327	35	292	63		
Handlers, equipment cleaners, helpers, and laborers	245	115	130	478	24	454	211		
Employed females 16 years and over	1 565	636	929	2 590	197	2 393	1 103		
Managerial and professional specialty occupations	180	26	154	223	40	183	68		
Professional specialty occupations	89	18	71	120	40	80	32		
Technical, sales, and administrative support occupations	590	270	320	803	77	726	311		
Administrative support occupations, including clerical	379	155	224	547	47	500	215		
Service occupations	359	217	142	877	44	833	470		
Farming, forestry, and fishing occupations	10	10	—	27	—	27	—		
Precision production, craft, and repair occupations	—	—	—	102	—	102	38		
Operators, fabricators, and laborers	112	64	48	410	18	392	137		
Machine operators, assemblers, and inspectors	70	34	36	351	18	333	135		
Transportation and material moving occupations	—	—	—	8	—	8	2		
Handlers, equipment cleaners, helpers, and laborers	42	30	12	51	—	51	—		
INDUSTRY									
Employed persons 16 years and over	3 007	1 385	1 622	5 886	450	5 436	2 348		
Agriculture, forestry, and fisheries	45	22	23	549	10	539	286		
Mining	—	—	—	4	—	4	4		
Construction	243	83	160	677	8	669	318		
Manufacturing	491	192	299	930	58	872	325		
Durable goods	331	126	205	581	26	555	196		
Transportation	273	84	189	497	74	423	96		
Communications and other public utilities	29	—	29	51	—	51	28		
Wholesale trade	123	66	57	249	20	229	131		
Retail trade	504	312	192	720	79	641	269		
Finance, insurance, and real estate	185	61	124	189	9	180	58		
Business and repair services	126	67	59	303	52	251	163		
Personal, entertainment, and recreation services	245	140	105	860	60	800	369		
Professional and related services	657	329	328	705	40	665	281		
Health services	313	159	154	322	21	301	138		
Educational services	168	96	72	171	6	165	66		
Public administration	86	29	57	152	40	112	24		
CLASS OF WORKER									
Employed persons 16 years and over	3 007	1 385	1 622	5 886	450	5 436	2 348		
Private wage and salary workers	2 523	1 191	1 332	4 828	363	4 465	1 940		
Local government workers	174	54	120	143	24	119	60		
State government workers	151	72	79	70	—	70	19		
Federal government workers	82	41	41	149	59	90	16		
Self-employed workers	68	18	50	685	4	681	302		
Unpaid family workers	9	9	—	11	—	11	—		
Employed females 16 years and over	1 251	587	664	2 442	179	2 263	1 024		
Private wage and salary workers	1 001	510	491	2 125	154	1 971	902		
Local government workers	110	20	90	60	—	60	36		
State government workers	70	26	44	31	—	31	13		
Federal government workers	34	13	21	74	25	49	11		
Self-employed workers	36	18	18	152	—	152	62		
Unpaid family workers	—	—	—	—	—	—	—		
WORKERS IN FAMILY IN 1989									
Families	1 721	774	947	3 013	117	2 896	1 140		
No workers	227	117	110	94	—	94	47		
1 worker	515	272	243	876	66	810	374		
2 workers	710	323	387	1 483	36	1 447	527		
3 or more workers	269	62	207	560	15	545	192		

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Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Tongan—Con.						Micronesian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry			Year of entry			All persons	Native
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	All persons	Native
LABOR FORCE STATUS								
Persons 16 years and over	2 701	905	1 796	6 094	3 247	2 847	38 695	30 144
In labor force	2 074	722	1 352	4 009	1 989	2 020	27 703	21 785
Percent of persons 16 years and over	76.8	79.8	75.3	65.8	61.3	71.0	71.6	72.3
Armed Forces	23	11	12	17	7	10	2 434	2 226
Civilian labor force	2 051	711	1 340	3 992	1 982	2 010	25 269	19 559
Employed	1 886	641	1 245	3 550	1 707	1 843	23 262	18 063
At work 35 or more hours	1 621	505	1 116	2 734	1 338	1 396	17 862	14 080
Unemployed	165	70	95	442	275	167	2 007	1 496
Percent of civilian labor force	8.0	9.8	7.1	11.1	13.9	8.3	7.9	7.6
Not in labor force	627	183	444	2 085	1 258	827	10 992	8 359
Institutionalized persons	—	—	—	69	34	35	451	365
Females 16 years and over	1 367	473	894	2 904	1 582	1 322	19 135	15 068
In labor force	940	340	600	1 596	806	790	11 802	9 583
Percent of females 16 years and over	68.8	71.9	67.1	55.0	50.9	59.8	61.7	63.6
Armed Forces	—	—	—	—	—	—	198	187
Civilian labor force	940	340	600	1 596	806	790	11 604	9 396
Employed	854	298	556	1 409	726	683	10 808	8 790
At work 35 or more hours	713	243	470	991	552	439	7 495	6 262
Unemployed	86	42	44	187	80	107	796	606
Percent of civilian labor force	9.1	12.4	7.3	11.7	9.9	13.5	6.9	6.4
Not in labor force	427	133	294	1 308	776	532	7 333	5 485
Institutionalized persons	—	—	—	—	—	—	133	119
OCCUPATION								
Employed persons 16 years and over	1 886	641	1 245	3 612	1 721	1 891	23 262	18 063
Managerial and professional specialty occupations	129	46	83	291	126	165	3 848	3 424
Professional specialty occupations	30	10	20	139	57	82	1 548	1 342
Technical, sales, and administrative support occupations	394	132	262	588	264	324	8 121	7 001
Administrative support occupations, including clerical	277	106	171	368	135	233	4 589	4 049
Service occupations	436	190	246	954	486	468	4 212	2 559
Farming, forestry, and fishing occupations	242	51	191	341	224	117	420	239
Precision production, craft, and repair occupations	252	65	187	485	243	242	3 137	2 426
Operators, fabricators, and laborers	433	157	276	891	364	527	3 524	2 414
Machine operators, assemblers, and inspectors	180	46	134	398	201	197	1 599	1 021
Transportation and material moving occupations	112	29	83	180	34	146	716	567
Handlers, equipment cleaners, helpers, and laborers	141	82	59	313	129	184	1 209	826
Employed females 16 years and over	964	365	599	1 429	738	691	11 171	8 799
Managerial and professional specialty occupations	71	23	48	112	45	67	1 999	1 829
Professional specialty occupations	10	5	5	70	43	27	815	727
Technical, sales, and administrative support occupations	314	113	201	412	198	214	5 315	4 668
Administrative support occupations, including clerical	222	90	132	278	125	153	3 334	2 999
Service occupations	283	126	157	550	344	206	2 153	1 357
Farming, forestry, and fishing occupations	9	—	9	18	—	18	113	46
Precision production, craft, and repair occupations	31	3	28	71	35	36	390	337
Operators, fabricators, and laborers	146	33	113	246	104	142	838	553
Machine operators, assemblers, and inspectors	129	33	96	204	102	102	568	352
Transportation and material moving occupations	6	—	6	2	2	—	51	47
Handlers, equipment cleaners, helpers, and laborers	11	—	11	40	—	40	219	154
INDUSTRY								
Employed persons 16 years and over	1 886	641	1 245	3 550	1 707	1 843	23 262	18 063
Agriculture, forestry, and fisheries	196	51	145	343	235	108	364	171
Mining	—	—	—	4	—	4	45	25
Construction	177	68	109	492	250	242	1 151	929
Manufacturing	311	97	214	561	228	333	3 728	2 774
Durable goods	184	63	121	371	133	238	2 460	1 981
Transportation	122	37	85	301	59	242	1 325	1 172
Communications and other public utilities	22	3	19	29	25	4	570	511
Wholesale trade	93	43	50	136	88	48	980	820
Retail trade	254	88	166	387	181	206	4 685	3 464
Finance, insurance, and real estate	72	20	52	108	38	70	1 570	1 350
Business and repair services	49	37	12	202	126	76	1 444	903
Personal, entertainment, and recreation services	313	76	237	487	293	194	1 417	915
Professional and related services	233	103	130	432	178	254	3 935	3 097
Health services	112	63	49	189	75	114	1 589	1 286
Educational services	57	21	36	108	45	63	1 206	871
Public administration	44	18	26	68	6	62	2 048	1 932
CLASS OF WORKER								
Employed persons 16 years and over	1 886	641	1 245	3 550	1 707	1 843	23 262	18 063
Private wage and salary workers	1 544	555	989	2 921	1 385	1 536	17 558	12 976
Local government workers	49	25	24	70	35	35	1 065	956
State government workers	28	7	21	42	12	30	874	671
Federal government workers	38	—	38	52	16	36	3 057	2 885
Self-employed workers	227	54	173	454	248	206	673	540
Unpaid family workers	—	—	—	11	11	—	35	35
Employed females 16 years and over	854	298	556	1 409	726	683	10 808	8 790
Private wage and salary workers	734	256	478	1 237	646	591	8 325	6 578
Local government workers	34	18	16	26	18	8	479	417
State government workers	21	7	14	10	6	4	401	326
Federal government workers	30	—	30	19	11	8	1 316	1 242
Self-employed workers	35	17	18	117	45	72	269	209
Unpaid family workers	—	—	—	—	—	—	18	18
WORKERS IN FAMILY IN 1989								
Families	1 029	315	714	1 867	825	1 042	11 388	9 185
No workers	44	23	21	50	24	26	647	501
1 worker	235	90	145	575	284	291	3 184	2 396
2 workers	523	151	372	924	376	548	5 459	4 539
3 or more workers	227	51	176	318	141	177	2 098	1 749

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Micronesian—Con.					
	Foreign born					
		Year of entry			Naturalized	
		1980 to 1990	Before 1980		1980 to 1990	Before 1980
LABOR FORCE STATUS						
Persons 16 years and over	8 551	5 646	2 905	2 231	925	1 306
In labor force	5 918	3 777	2 141	1 519	573	946
Percent of persons 16 years and over	69.2	66.9	73.7	68.1	61.9	72.4
Armed Forces	208	162	46	52	24	28
Civilian labor force	5 710	3 615	2 095	1 467	549	918
Employed	5 199	3 275	1 924	1 340	502	838
At work 35 or more hours	3 782	2 260	1 522	1 004	367	637
Unemployed	511	340	171	127	47	80
Percent of civilian labor force	8.9	9.4	8.2	8.7	8.6	8.7
Not in labor force	2 633	1 869	764	712	352	360
Institutionalized persons	86	49	37	37	—	37
Females 16 years and over	4 067	2 508	1 559	1 105	360	745
In labor force	2 219	1 210	1 009	690	163	527
Percent of females 16 years and over	54.6	48.2	64.7	62.4	45.3	70.7
Armed Forces	11	11	—	—	—	—
Civilian labor force	2 208	1 199	1 009	690	163	527
Employed	2 018	1 079	939	629	141	488
At work 35 or more hours	1 233	572	661	420	78	342
Unemployed	190	120	70	61	22	39
Percent of civilian labor force	8.6	10.0	6.9	8.8	13.5	7.4
Not in labor force	1 848	1 298	550	415	197	218
Institutionalized persons	14	8	6	6	—	6
OCCUPATION						
Employed persons 16 years and over	5 199	3 275	1 924	1 340	502	838
Managerial and professional specialty occupations	424	193	231	176	54	122
Professional specialty occupations	206	129	77	91	39	52
Technical, sales, and administrative support occupations	1 120	655	465	323	129	194
Administrative support occupations, including clerical	540	300	240	208	75	133
Service occupations	1 653	1 109	544	408	139	269
Farming, forestry, and fishing occupations	181	139	42	6	—	6
Precision production, craft, and repair occupations	711	452	259	158	82	76
Operators, fabricators, and laborers	1 110	727	383	269	98	171
Machine operators, assemblers, and inspectors	578	351	227	144	59	85
Transportation and material moving occupations	149	98	51	48	6	42
Handlers, equipment cleaners, helpers, and laborers	383	278	105	77	33	44
Employed females 16 years and over	2 372	1 153	1 219	723	185	538
Managerial and professional specialty occupations	170	115	101	28	73	—
Professional specialty occupations	88	44	44	58	22	36
Technical, sales, and administrative support occupations	647	323	324	210	42	168
Administrative support occupations, including clerical	335	160	175	163	40	123
Service occupations	796	454	342	251	54	197
Farming, forestry, and fishing occupations	67	53	14	—	—	—
Precision production, craft, and repair occupations	53	34	19	11	11	—
Operators, fabricators, and laborers	285	160	125	56	6	50
Machine operators, assemblers, and inspectors	216	118	98	40	6	34
Transportation and material moving occupations	4	—	4	—	—	—
Handlers, equipment cleaners, helpers, and laborers	65	42	23	16	—	16
INDUSTRY						
Employed persons 16 years and over	5 199	3 275	1 924	1 340	502	838
Agriculture, forestry, and fisheries	193	145	48	6	—	6
Mining	20	20	—	—	—	—
Construction	222	134	88	68	28	40
Manufacturing	954	565	389	250	90	160
Durable goods	479	285	194	102	25	77
Transportation	153	86	67	44	11	33
Communications and other public utilities	59	20	39	23	—	23
Wholesale trade	160	93	67	41	6	35
Retail trade	1 221	822	399	199	83	116
Finance, insurance, and real estate	220	143	77	106	50	56
Business and repair services	541	385	156	154	74	80
Personal, entertainment, and recreation services	502	357	145	129	56	73
Professional and related services	838	440	398	249	62	187
Health services	303	91	212	87	9	78
Educational services	335	231	104	102	38	64
Public administration	116	65	51	71	42	29
CLASS OF WORKER						
Employed persons 16 years and over	5 199	3 275	1 924	1 340	502	838
Private wage and salary workers	4 582	2 926	1 656	1 113	417	696
Local government workers	109	41	68	57	19	38
State government workers	203	107	96	100	40	60
Federal government workers	172	102	70	54	26	28
Self-employed workers	133	99	34	16	—	16
Unpaid family workers	—	—	—	—	—	—
Employed females 16 years and over	2 018	1 079	939	629	141	488
Private wage and salary workers	1 747	935	812	478	95	383
Local government workers	62	25	37	48	19	29
State government workers	75	33	42	53	15	38
Federal government workers	74	42	32	34	12	22
Self-employed workers	60	44	16	16	—	16
Unpaid family workers	—	—	—	—	—	—
WORKERS IN FAMILY IN 1989						
Families	2 203	1 239	964	603	169	434
No workers	146	101	45	23	9	14
1 worker	788	463	325	227	58	169
2 workers	920	480	440	283	87	196
3 or more workers	349	195	154	70	15	55

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Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Micronesian—Con.			Guamanian					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
LABOR FORCE STATUS									
Persons 16 years and over	6 320	4 721	1 599	33 562	28 806	4 756	2 941		
In labor force	4 399	3 204	1 195	24 225	20 956	3 269	1 968		
Percent of persons 16 years and over	69.6	67.9	74.7	72.2	72.7	68.7	66.9		
Armed Forces	156	138	18	2 212	2 164	48	20		
Civilian labor force	4 243	3 066	1 177	22 013	18 792	3 221	1 948		
Employed	3 859	2 773	1 086	20 298	17 393	2 905	1 765		
At work 35 or more hours	2 778	1 893	885	16 056	13 696	2 360	1 440		
Unemployed	384	293	91	1 715	1 399	316	183		
Percent of civilian labor force	9.1	9.6	7.7	7.8	7.4	9.8	9.4		
Not in labor force	1 921	1 517	404	9 337	7 850	1 487	973		
Institutionalized persons	49	49	—	404	332	72	38		
Females 16 years and over	2 962	2 148	814	16 590	14 419	2 171	1 231		
In labor force	1 529	1 047	482	10 404	9 240	1 164	550		
Percent of females 16 years and over	51.6	48.7	59.2	62.7	64.1	53.6	44.7		
Armed Forces	11	11	—	187	187	—	—		
Civilian labor force	1 518	1 036	482	10 217	9 053	1 164	550		
Employed	1 389	938	451	9 557	8 496	1 061	511		
At work 35 or more hours	813	494	319	6 866	6 115	751	339		
Unemployed	129	98	31	660	557	103	39		
Percent of civilian labor force	8.5	9.5	6.4	6.5	6.2	8.8	6.4		
Not in labor force	1 433	1 101	332	6 186	5 179	1 007	681		
Institutionalized persons	8	8	—	111	97	14	8		
OCCUPATION									
Employed persons 16 years and over	4 158	2 808	1 350	20 298	17 393	2 905	1 765		
Managerial and professional specialty occupations	248	139	109	3 496	3 360	136	39		
Professional specialty occupations	115	90	25	1 349	1 303	46	16		
Technical, sales, and administrative support occupations	797	526	271	7 289	6 731	558	289		
Administrative support occupations, including clerical	332	225	107	4 157	3 902	255	101		
Service occupations	1 245	970	275	3 373	2 394	979	612		
Farming, forestry, and fishing occupations	175	139	36	350	232	118	84		
Precision production, craft, and repair occupations	553	370	183	2 769	2 352	417	280		
Operators, fabricators, and laborers	841	629	212	3 021	2 324	697	461		
Machine operators, assemblers, and inspectors	434	292	142	1 298	965	333	210		
Transportation and material moving occupations	101	92	9	679	558	121	80		
Handlers, equipment cleaners, helpers, and laborers	306	245	61	1 044	801	243	171		
Employed females 16 years and over	1 649	968	681	9 838	8 496	1 342	542		
Managerial and professional specialty occupations	69	27	42	1 834	1 773	61	22		
Professional specialty occupations	30	22	8	713	688	25	16		
Technical, sales, and administrative support occupations	437	281	156	4 791	4 505	286	112		
Administrative support occupations, including clerical	172	120	52	3 099	2 915	184	68		
Service occupations	545	400	145	1 797	1 293	504	259		
Farming, forestry, and fishing occupations	67	53	14	66	46	20	6		
Precision production, craft, and repair occupations	42	23	19	351	337	14	14		
Operators, fabricators, and laborers	229	154	75	718	542	176	98		
Machine operators, assemblers, and inspectors	176	112	64	471	341	130	74		
Transportation and material moving occupations	4	—	4	47	47	—	—		
Handlers, equipment cleaners, helpers, and laborers	49	42	7	200	154	46	24		
INDUSTRY									
Employed persons 16 years and over	3 859	2 773	1 086	20 298	17 393	2 905	1 765		
Agriculture, forestry, and fisheries	187	145	42	295	158	137	99		
Mining	20	20	—	45	25	20	20		
Construction	154	106	48	1 040	881	159	107		
Manufacturing	704	475	229	3 233	2 686	547	332		
Durable goods	377	260	117	2 208	1 926	282	173		
Transportation	109	75	34	1 260	1 146	114	59		
Communications and other public utilities	36	20	16	551	511	40	20		
Wholesale trade	119	87	32	874	797	77	53		
Retail trade	1 022	739	283	3 793	3 243	550	355		
Finance, insurance, and real estate	114	93	21	1 457	1 307	150	85		
Business and repair services	387	311	76	1 301	881	420	287		
Personal, entertainment, and recreation services	373	301	72	1 202	854	348	238		
Professional and related services	589	378	211	3 308	2 991	317	104		
Health services	216	82	134	1 405	1 243	162	56		
Educational services	233	193	40	898	853	45	—		
Public administration	45	23	22	1 939	1 913	26	6		
CLASS OF WORKER									
Employed persons 16 years and over	3 859	2 773	1 086	20 298	17 393	2 905	1 765		
Private wage and salary workers	3 469	2 509	960	15 024	12 390	2 634	1 643		
Local government workers	52	22	30	1 010	934	76	29		
State government workers	103	67	36	695	654	41	34		
Federal government workers	118	76	42	2 883	2 849	34	—		
Self-employed workers	117	99	18	651	531	120	86		
Unpaid family workers	—	—	—	35	35	—	—		
Employed females 16 years and over	1 389	938	451	9 557	8 496	1 061	511		
Private wage and salary workers	1 269	840	429	7 250	6 323	927	458		
Local government workers	14	6	8	452	404	48	19		
State government workers	22	18	4	335	309	26	—		
Federal government workers	40	30	10	1 252	1 242	10	10		
Self-employed workers	44	44	—	250	200	50	34		
Unpaid family workers	—	—	—	18	18	—	16		
WORKERS IN FAMILY IN 1989									
Families	1 600	1 070	530	10 314	8 968	1 346	760		
No workers	123	92	31	612	493	119	78		
1 worker	561	405	156	2 830	2 334	496	280		
2 workers	637	393	244	4 902	4 401	501	258		
3 or more workers	279	180	99	1 970	1 740	230	144		

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Guamanian—Con.						Melanesian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
LABOR FORCE STATUS								
Persons 16 years and over	1 491	498	993	3 265	2 443	822	5 194	283
In labor force	987	304	683	2 282	1 664	618	3 935	202
Percent of persons 16 years and over	66.2	61.0	68.8	69.9	68.1	75.2	75.8	71.4
Armed Forces	33	14	19	15	6	9	24	
Civilian labor force	954	290	664	2 267	1 658	609	3 911	202
Employed	856	256	600	2 049	1 509	540	3 644	187
At work 35 or more hours	708	244	464	1 652	1 196	456	3 105	111
Unemployed	98	34	64	218	149	69	267	15
Percent of civilian labor force	10.3	11.7	9.6	9.6	9.0	11.3	6.8	7.4
Not in labor force	504	194	310	983	779	204	1 259	81
Institutionalized persons	34	—	34	38	38	—	7	—
Females 16 years and over	758	182	576	1 413	1 049	364	2 592	189
In labor force	483	85	398	681	465	216	1 787	137
Percent of females 16 years and over	63.7	46.7	69.1	48.2	44.3	59.3	68.9	72.5
Armed Forces	—	—	—	—	—	—	—	—
Civilian labor force	483	85	398	681	465	216	1 787	137
Employed	432	73	359	629	438	191	1 679	129
At work 35 or more hours	322	61	261	429	278	151	1 359	84
Unemployed	51	12	39	52	27	25	108	8
Percent of civilian labor force	10.6	14.1	9.8	7.6	5.8	11.6	6.0	5.8
Not in labor force	275	97	178	732	584	148	805	52
Institutionalized persons	6	—	6	8	8	—	—	—
OCCUPATION								
Employed persons 16 years and over	856	256	600	2 309	1 523	786	3 644	187
Managerial and professional specialty occupations	56	12	44	80	27	53	426	34
Professional specialty occupations	19	6	13	27	10	17	158	10
Technical, sales, and administrative support occupations	204	66	138	354	223	131	1 062	50
Administrative support occupations, including clerical	129	21	108	126	80	46	555	33
Service occupations	316	87	229	663	525	138	1 048	89
Farming, forestry, and fishing occupations	6	—	6	112	84	28	49	—
Precision production, craft, and repair occupations	94	41	53	323	239	84	446	7
Operators, fabricators, and laborers	180	50	130	517	411	106	613	7
Machine operators, assemblers, and inspectors	79	24	55	254	186	68	376	7
Transportation and material moving occupations	42	6	36	79	74	5	76	—
Handlers, equipment cleaners, helpers, and laborers	59	20	39	184	151	33	161	—
Employed females 16 years and over	469	90	379	873	452	421	1 820	143
Managerial and professional specialty occupations	35	12	23	26	10	16	174	14
Professional specialty occupations	15	6	9	10	10	—	67	10
Technical, sales, and administrative support occupations	143	21	122	143	91	52	711	45
Administrative support occupations, including clerical	129	21	108	55	47	8	441	28
Service occupations	207	36	171	297	223	74	541	63
Farming, forestry, and fishing occupations	—	—	—	20	6	14	—	—
Precision production, craft, and repair occupations	4	4	—	10	10	—	67	—
Operators, fabricators, and laborers	43	—	43	133	98	35	186	7
Machine operators, assemblers, and inspectors	27	—	27	103	74	29	111	7
Transportation and material moving occupations	—	—	—	—	—	—	9	—
Handlers, equipment cleaners, helpers, and laborers	16	—	16	30	24	6	66	—
INDUSTRY								
Employed persons 16 years and over	856	256	600	2 049	1 509	540	3 644	187
Agriculture, forestry, and fisheries	6	—	6	131	99	32	78	—
Mining	—	—	—	20	20	—	—	—
Construction	49	17	32	110	90	20	65	4
Manufacturing	148	44	104	399	288	111	679	14
Durable goods	58	16	42	224	157	67	438	—
Transportation	40	11	29	74	48	26	185	5
Communications and other public utilities	15	—	15	25	20	5	42	—
Wholesale trade	26	2	24	51	51	—	165	4
Retail trade	151	63	88	399	292	107	695	35
Finance, insurance, and real estate	69	13	56	81	72	9	260	15
Business and repair services	120	49	71	300	238	62	263	12
Personal, entertainment, and recreation services	94	27	67	254	211	43	478	40
Professional and related services	121	24	97	196	80	116	659	32
Health services	44	9	35	118	47	71	393	10
Educational services	37	—	37	8	—	8	80	2
Public administration	17	6	11	9	—	9	75	26
CLASS OF WORKER								
Employed persons 16 years and over	856	256	600	2 049	1 509	540	3 644	187
Private wage and salary workers	748	237	511	1 886	1 406	480	3 273	154
Local government workers	48	19	29	28	10	18	51	—
State government workers	34	—	34	7	7	—	94	7
Federal government workers	10	—	10	24	—	24	47	26
Self-employed workers	16	—	16	104	86	18	179	—
Unpaid family workers	—	—	—	—	—	—	—	—
Employed females 16 years and over	432	73	359	629	438	191	1 679	129
Private wage and salary workers	332	54	278	595	404	191	1 545	116
Local government workers	48	19	29	—	—	—	16	—
State government workers	26	—	26	—	—	—	50	7
Federal government workers	10	—	10	—	—	—	15	6
Self-employed workers	16	—	16	34	34	—	53	—
Unpaid family workers	—	—	—	—	—	—	—	—
WORKERS IN FAMILY IN 1989								
Families	412	116	296	934	644	290	1 665	44
No workers	23	9	14	96	69	27	37	9
1 worker	150	39	111	346	241	105	346	7
2 workers	188	56	132	313	202	111	877	25
3 or more workers	51	12	39	179	132	47	405	3

Table 4. Labor Force Characteristics of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Melanesian—Con.								
	Foreign born								
	Year of entry	Naturalized			Not a citizen			Year of entry	
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980		
LABOR FORCE STATUS									
Persons 16 years and over	4 911	3 019	1 892	1 370	547	823	3 541	2 472	1 069
In labor force	3 733	2 344	1 389	1 116	456	660	2 617	1 888	729
Percent of persons 16 years and over	76.0	77.6	73.4	81.5	83.4	80.2	73.9	76.4	68.2
Armed Forces	24	16	8	8	—	8	16	16	—
Civilian labor force	3 709	2 328	1 381	1 108	456	652	2 601	1 872	729
Employed	3 457	2 204	1 253	1 074	456	618	2 383	1 748	635
At work 35 or more hours	2 994	1 894	1 100	986	427	559	2 008	1 467	541
Unemployed	252	124	128	34	—	34	218	124	94
Percent of civilian labor force	6.8	5.3	9.3	3.1	—	5.2	8.4	6.6	12.9
Not in labor force	1 178	675	503	254	91	163	924	584	340
Institutionalized persons	7	7	—	—	—	—	7	7	—
Females 16 years and over	2 403	1 500	903	563	206	357	1 840	1 294	546
In labor force	1 650	1 073	577	394	169	225	1 256	904	352
Percent of females 16 years and over	68.7	71.5	63.9	70.0	82.0	63.0	68.3	69.9	64.5
Armed Forces	—	—	—	—	—	—	—	—	—
Civilian labor force	1 650	1 073	577	394	169	225	1 256	904	352
Employed	1 550	1 020	530	394	169	225	1 156	851	305
At work 35 or more hours	1 275	806	469	349	144	205	926	662	264
Unemployed	100	53	47	—	—	—	100	53	47
Percent of civilian labor force	6.1	4.9	8.1	—	—	—	8.0	5.9	13.4
Not in labor force	753	427	326	169	37	132	584	390	194
Institutionalized persons	—	—	—	—	—	—	—	—	—
OCCUPATION									
Employed persons 16 years and over	3 457	2 204	1 253	1 074	456	618	2 506	1 859	647
Managerial and professional specialty occupations	392	231	161	143	50	93	249	181	68
Professional specialty occupations	148	85	63	53	25	28	95	60	35
Technical, sales, and administrative support occupations	1 012	663	349	299	137	162	713	526	187
Administrative support occupations, including clerical	522	315	207	157	62	95	365	253	112
Service occupations	959	595	364	285	97	188	674	498	176
Farming, forestry, and fishing occupations	49	17	32	20	8	12	29	9	20
Precision production, craft, and repair occupations	439	277	162	164	82	82	275	195	80
Operators, fabricators, and laborers	606	421	185	163	82	81	443	339	104
Machinists, assemblers, and inspectors	369	265	104	84	41	43	285	224	61
Transportation and material moving occupations	76	48	28	19	9	10	57	39	18
Handlers, equipment cleaners, helpers, and laborers	161	108	53	60	32	28	101	76	25
Employed females 16 years and over	1 677	1 126	551	473	227	246	1 204	899	305
Managerial and professional specialty occupations	160	99	61	50	19	31	110	80	30
Professional specialty occupations	57	25	32	22	8	14	35	17	18
Technical, sales, and administrative support occupations	666	461	205	183	86	97	483	375	108
Administrative support occupations, including clerical	413	266	147	134	57	77	279	209	70
Service occupations	478	309	169	113	44	69	365	265	100
Farming, forestry, and fishing occupations	—	26	41	16	6	10	51	20	31
Precision production, craft, and repair occupations	67	26	41	16	6	10	18	147	111
Operators, fabricators, and laborers	179	125	54	32	14	18	147	111	36
Machinists, assemblers, and inspectors	104	80	24	9	—	9	95	80	15
Transportation and material moving occupations	9	—	9	—	—	—	9	—	9
Handlers, equipment cleaners, helpers, and laborers	66	45	21	23	14	9	43	31	12
INDUSTRY									
Employed persons 16 years and over	3 457	2 204	1 253	1 074	456	618	2 383	1 748	635
Agriculture, forestry, and fisheries	78	30	48	36	16	20	42	14	28
Mining	—	—	—	—	—	—	—	—	—
Construction	61	33	28	38	10	28	23	23	—
Manufacturing	665	482	183	193	123	70	472	359	113
Durable goods	438	326	112	120	70	50	318	256	62
Transportation	180	112	68	34	21	13	146	91	55
Communications and other public utilities	42	33	9	25	16	9	17	17	—
Wholesale trade	161	71	90	68	26	42	93	45	48
Retail trade	660	423	237	234	105	129	426	318	108
Finance, insurance, and real estate	245	154	91	72	11	61	173	143	30
Business and repair services	251	165	86	60	16	44	191	149	42
Personal, entertainment, and recreation services	438	307	131	110	50	60	328	257	71
Professional and related services	627	376	251	175	52	123	452	324	128
Health services	383	214	169	123	38	85	260	176	84
Educational services	78	63	15	22	7	15	56	56	—
Public administration	49	18	31	29	10	19	20	8	12
CLASS OF WORKER									
Employed persons 16 years and over	3 457	2 204	1 253	1 074	456	618	2 383	1 748	635
Private wage and salary workers	3 119	2 060	1 059	874	417	457	2 245	1 643	602
Local government workers	51	14	37	35	10	25	16	4	12
State government workers	87	52	35	48	17	31	39	35	4
Federal government workers	21	13	8	8	—	8	13	13	—
Self-employed workers	179	65	114	109	12	97	70	53	17
Unpaid family workers	—	—	—	—	—	—	—	—	—
Employed females 16 years and over	1 550	1 020	530	394	169	225	1 156	851	305
Private wage and salary workers	1 429	949	480	330	151	179	1 099	798	301
Local government workers	16	4	12	12	—	12	4	4	—
State government workers	43	36	7	17	10	7	26	26	—
Federal government workers	9	9	—	—	—	—	9	9	—
Self-employed workers	53	22	31	35	8	27	18	14	4
Unpaid family workers	—	—	—	—	—	—	—	—	—
WORKERS IN FAMILY IN 1989									
Families	1 621	914	707	700	328	372	921	586	335
No workers	28	20	8	8	—	8	20	20	—
1 worker	339	170	169	146	59	87	193	111	82
2 workers	852	541	311	410	236	174	442	305	137
3 or more workers	402	183	219	136	33	103	266	150	116

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Total							
	Foreign born				Naturalized			
	All persons	Native	Year of entry		Total	Year of entry		Before 1980
			1980 to 1990	Before 1980		1980 to 1990	Before 1980	
INCOME IN 1989								
Households	91 993 582	84 247 047	7 746 535	2 317 026	5 429 509	3 928 150	396 685	3 531 465
Less than \$5,000	5 684 517	5 134 217	550 300	242 532	307 768	205 359	27 638	177 721
\$5,000 to \$9,999	8 529 980	7 764 583	765 397	214 712	550 685	396 973	31 300	365 673
\$10,000 to \$14,999	8 133 273	7 380 187	753 086	257 317	495 769	349 301	38 873	310 428
\$15,000 to \$24,999	16 123 742	14 740 698	1 383 044	473 682	909 362	627 736	77 246	550 490
\$25,000 to \$34,999	14 575 125	13 424 225	1 150 900	367 911	782 989	544 925	66 247	478 678
\$35,000 to \$49,999	16 428 455	15 188 712	1 239 743	349 292	890 451	637 835	67 830	570 005
\$50,000 to \$74,999	13 777 883	12 686 976	1 090 907	256 689	831 218	634 300	55 557	578 743
\$75,000 to \$99,999	4 704 808	4 284 132	420 676	83 377	337 299	269 936	18 382	251 554
\$100,000 or more	30 056	30 176	28 314	24 240	30 553	28 494	28 147	30 960
Median (dollars)	38 453	38 445	38 540	31 750	41 438	43 343	35 730	44 198
Mean (dollars)	4 035 799	3 643 317	392 482	68 514	323 968	261 785	13 612	248 173
Per capita income (dollars)	14 420	14 367	15 033	9 408	19 423	20 538	12 100	22 102
INCOME TYPE IN 1989								
Households	91 993 582	84 247 047	7 746 535	2 317 026	5 429 509	3 928 150	396 685	3 531 465
With earnings	73 874 069	67 541 501	6 332 568	2 071 025	4 261 543	2 986 651	367 260	2 619 291
Mean earnings (dollars)	31 433	31 307	32 807	29 716	34 126	34 809	33 568	35 060
With Social Security income	24 210 922	22 538 133	1 672 789	96 596	1 576 193	1 289 665	22 787	1 266 878
Mean Social Security income (dollars)	7 772	7 785	7 601	4 968	7 762	8 031	5 328	8 080
With public assistance income	6 943 269	6 237 251	706 018	225 092	480 926	301 838	39 087	262 751
Mean public assistance income (dollars)	4 078	3 949	5 211	6 222	4 738	4 724	5 488	4 610
With retirement income	14 353 202	13 554 932	798 270	57 426	740 844	613 361	11 993	601 368
Mean retirement income (dollars)	9 216	9 328	7 327	6 420	7 397	7 652	5 969	7 686
ALL INCOME LEVELS IN 1989								
Families	65 049 428	59 160 923	5 888 505	1 830 152	4 058 353	2 865 866	327 794	2 538 072
With related children under 18 years	33 536 660	29 998 957	3 537 703	1 278 365	2 259 338	1 461 610	233 284	1 228 326
With related children under 5 years	7 120 792	6 396 705	724 087	385 092	338 995	254 710	68 615	186 095
Householder worked in 1989	51 357 521	46 663 574	4 693 947	1 539 445	3 154 502	2 198 401	289 925	1 908 476
Householder worked year round full time in 1989	36 318 276	33 317 782	3 000 494	903 485	2 097 009	1 510 604	187 631	1 322 973
Householder under 65 years with work disability	4 817 701	4 532 921	284 780	72 025	212 755	132 156	12 640	119 516
Householder 65 years and over	10 796 925	9 972 960	823 965	55 373	768 592	628 077	10 558	617 519
Householder high school graduate or higher	49 435 732	45 925 337	3 510 395	1 109 402	2 400 993	1 921 982	213 964	1 708 018
Married-couple families	51 718 214	47 132 667	4 585 547	1 372 601	3 212 946	2 312 810	247 575	2 065 235
With related children under 18 years	25 258 549	22 473 213	2 785 336	992 608	1 792 728	1 186 041	183 193	1 002 848
Householder worked in 1989	42 105 587	38 343 432	3 762 155	1 190 868	2 571 287	1 814 353	225 309	1 589 044
Female householder, no husband present	10 381 654	9 507 235	874 419	249 799	624 620	401 690	45 627	356 063
With related children under 18 years	6 783 155	6 241 416	541 739	185 376	356 363	209 382	33 449	175 933
Householder worked in 1989	6 889 101	6 320 716	568 385	164 942	403 443	263 425	33 126	230 299
Unrelated individuals for whom poverty status is determined	36 672 001	33 395 479	3 276 522	1 440 504	1 836 018	1 368 444	158 255	1 210 189
Nonfamily householder	26 944 154	25 086 124	1 858 030	486 874	1 371 156	1 062 284	68 891	993 393
65 years and over	9 752 744	8 988 477	764 267	36 853	727 414	604 503	7 166	597 337
Persons for whom poverty status is determined	241 977 859	222 643 281	19 334 578	8 477 720	10 858 858	7 790 390	1 227 628	6 562 762
Related children under 18 years	62 278 655	60 283 585	1 995 070	1 705 289	289 781	327 461	227 207	100 254
Related children 5 to 17 years	44 300 630	42 556 629	1 744 001	1 454 220	289 781	290 648	190 394	100 254
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	6 487 515	5 611 234	876 281	428 442	447 839	249 536	58 865	190 671
Percent below poverty level	10.0	9.5	14.9	23.4	11.0	8.7	18.0	7.5
With related children under 18 years	4 992 845	4 290 658	702 187	350 796	351 391	185 335	50 166	135 169
With related children under 5 years	1 051 191	922 344	128 847	87 522	41 325	30 038	12 719	17 319
Householder worked in 1989	3 215 463	2 720 271	495 192	248 520	246 672	132 991	37 594	95 397
Householder worked year round full time in 1989	853 067	704 016	149 051	70 825	78 226	43 809	12 319	31 490
Householder under 65 years with work disability	1 073 192	992 907	80 285	28 773	51 512	26 824	4 345	22 479
Householder 65 years and over	762 939	668 273	74 666	15 619	59 047	38 431	2 068	36 363
Householder high school graduate or higher	3 265 377	2 938 144	327 233	183 221	144 012	102 554	23 773	78 781
Mean income deficit (dollars)	53 791	52 885	59 594	62 695	56 627	55 673	60 315	54 239
Married-couple families	2 849 984	2 313 352	536 632	270 755	265 877	151 001	35 326	115 675
With related children under 18 years	1 834 332	1 412 621	421 711	221 987	199 724	106 348	30 120	76 228
Householder worked in 1989	1 581 202	1 248 138	333 064	169 219	163 845	88 162	25 167	62 995
Female householder, no husband present	3 230 201	2 966 686	263 515	111 375	152 140	80 558	17 106	63 452
With related children under 18 years	2 866 941	2 639 621	227 320	98 376	128 944	66 612	15 434	51 178
Householder worked in 1989	1 403 435	1 291 281	112 154	48 540	63 614	33 859	7 863	25 996
Unrelated individuals	8 873 475	7 806 927	1 066 548	625 085	441 463	307 292	51 145	256 147
Percent below poverty level	24.2	23.4	32.6	43.4	24.0	22.5	32.3	21.2
Nonfamily householder	5 210 297	4 786 450	423 847	147 606	276 241	199 827	15 431	184 396
65 years and over	2 494 332	2 284 344	209 988	21 074	188 914	138 787	3 240	135 547
Mean income deficit (dollars)	3 311	3 211	4 045	4 624	3 225	3 213	4 203	3 015
Persons	31 742 864	28 215 170	3 527 694	2 225 198	1 302 496	842 521	240 509	1 179 661
Percent below poverty level	13.1	12.7	18.2	26.2	12.0	10.8	19.6	9.2
Related children under 18 years	11 161 836	10 522 747	639 089	572 707	66 362	82 089	64 484	17 605
Related children 5 to 17 years	7 544 737	7 001 310	543 427	477 045	66 382	70 520	52 915	17 605
Persons below 125 percent of poverty level	42 246 073	37 536 745	4 709 328	2 858 996	1 850 332	1 196 277	316 593	879 684
Persons below 200 percent of poverty level	74 909 296	66 961 245	7 948 051	4 523 864	3 424 187	2 232 184	540 865	1 691 319

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Total—Con.			Not Asian or Pacific Islander					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
INCOME IN 1989							Before 1980		
Households									
Less than \$5,000	3 818 385	1 920 341	1 898 044	89 973 084	83 754 149	6 218 935	1 594 497		
\$5,000 to \$9,999	344 941	214 894	130 047	5 548 256	5 114 227	434 029	158 935		
\$10,000 to \$14,999	368 424	183 412	185 012	8 403 501	7 739 562	663 939	155 215		
\$15,000 to \$24,999	403 785	218 444	185 341	7 993 127	7 353 143	639 984	187 525		
\$25,000 to \$34,999	755 308	396 436	358 872	15 844 201	14 676 118	1 168 083	348 306		
\$35,000 to \$49,999	605 975	301 664	304 311	14 298 613	13 354 602	944 011	258 806		
\$50,000 to \$74,999	601 908	281 462	320 446	16 074 881	15 092 506	982 375	232 996		
\$75,000 to \$99,999	456 607	204 132	252 475	13 388 607	12 578 923	810 684	160 198		
\$100,000 or more	150 740	64 995	85 745	4 536 266	4 236 659	299 607	49 941		
Median (dollars)	130 697	54 902	75 795	3 884 632	3 608 409	276 223	42 575		
Mean (dollars)	33 600	30 927	36 304	38 268	38 387	26 814	23 119		
Per capita income (dollars)	28 324	23 386	27 845	29 923	30 126	36 667	28 416		
Families	3 022 639	1 502 358	1 520 281	63 471 608	58 822 611	4 648 997	1 257 057		
Median income (dollars)	31 943	23 576	33 748	35 108	35 451	30 354	22 700		
Mean income (dollars)	34 998	31 433	38 522	43 622	43 884	40 300	30 544		
Per capita income (dollars)	11 293	8 954	15 274	14 444	14 422	14 762	8 987		
INCOME TYPE IN 1989									
Households									
With earnings	3 818 385	1 920 341	1 898 044	89 973 084	83 754 149	6 218 935	1 594 497		
Mean earnings (dollars)	3 346 017	1 703 765	1 642 252	72 074 254	67 102 896	4 971 358	1 447 934		
With Social Security income	30 645	28 921	32 389	31 198	31 249	30 518	28 836		
Mean Social Security income (dollars)	383 124	73 809	309 315	23 973 404	22 435 381	1 538 023	67 354		
With public assistance income	6 152	4 856	6 461	7 782	7 785	7 737	4 995		
Mean public assistance income (dollars)	404 180	186 005	218 175	6 744 142	6 209 820	534 322	129 265		
With retirement income	5 576	6 377	4 893	3 996	3 944	4 600	4 808		
Mean retirement income (dollars)	184 909	45 433	139 476	14 196 088	13 477 848	718 240	41 943		
Families	6 247	6 539	6 153	9 213	9 315	7 300	6 595		
ALL INCOME LEVELS IN 1989									
Families									
With related children under 18 years	3 022 639	1 502 358	1 520 281	63 471 608	58 822 611	4 648 997	1 257 057		
With related children under 5 years	2 076 093	1 045 081	1 031 012	32 539 871	29 825 592	2 714 279	889 647		
Householder worked in 1989	469 377	316 477	152 900	6 904 386	6 355 090	549 296	274 959		
Householder worked year round full time in 1989	2 495 546	1 249 520	1 246 026	50 032 683	46 385 633	3 647 050	1 075 430		
Householder under 65 years with work disability	1 489 890	715 854	774 036	35 409 703	33 117 013	2 292 690	620 990		
Householder 65 years and over	152 624	59 385	93 239	4 748 532	4 516 173	232 359	45 397		
Householder high school graduate or higher	195 888	44 815	151 073	10 656 850	9 916 629	740 221	32 353		
Married-couple families	1 588 413	895 438	692 975	48 161 832	45 634 680	2 527 152	673 734		
With related children under 18 years	2 272 737	1 125 026	1 147 711	50 423 115	46 861 367	3 561 748	907 851		
Householder worked in 1989	1 599 295	809 415	789 880	24 412 198	22 335 301	2 076 897	662 410		
Female householder, no husband present	1 947 802	965 559	982 243	40 988 747	38 114 954	2 873 793	800 618		
With related children under 18 years	472 729	204 172	268 557	10 195 728	9 461 393	734 335	186 250		
Householder worked in 1989	332 357	151 927	180 430	6 671 949	6 214 750	457 199	144 140		
Unrelated individuals for whom poverty status is determined	304 960	131 816	173 144	6 761 439	6 288 735	472 704	127 780		
Nonfamily householder	1 908 078	1 282 249	625 829	35 878 588	33 150 419	2 728 169	1 101 736		
65 years and over	795 746	417 983	377 763	26 501 476	24 931 538	1 569 938	337 440		
Persons for whom poverty status is determined	159 764	29 687	130 077	9 682 219	8 961 262	720 957	25 263		
Related children under 18 years	11 544 188	7 250 092	4 294 096	234 909 405	220 043 673	14 865 732	5 911 931		
Related children 5 to 17 years	1 667 609	1 478 082	189 527	60 263 009	58 849 549	1 413 460	1 209 592		
Families	1 453 353	1 263 826	189 527	42 850 973	41 633 333	1 217 640	1 013 772		
INCOME IN 1989 BELOW POVERTY LEVEL									
Families									
Percent below poverty level	626 745	369 577	257 168	6 305 008	5 591 217	713 791	310 482		
With related children under 18 years	20.7	24.6	16.9	9.9	9.5	15.4	24.7		
With related children under 5 years	516 852	300 630	216 222	4 854 624	4 274 685	579 939	261 308		
Householder worked in 1989	98 809	74 803	24 006	1 024 005	918 706	105 299	68 465		
Householder worked year round full time in 1989	362 201	210 926	151 275	3 131 173	2 710 583	420 590	196 672		
Householder under 65 years with work disability	105 242	58 506	46 736	832 904	701 759	131 145	59 752		
Householder 65 years and over	53 461	24 428	29 033	1 055 189	990 325	64 864	18 272		
Householder high school graduate or higher	36 235	13 551	22 684	748 849	686 561	62 288	9 280		
Mean income deficit (dollars)	224 679	159 448	65 231	3 155 437	2 925 309	234 128	115 318		
Mean income deficit (dollars)	61 155	63 074	58 396	53 583	52 880	59 088	62 135		
Married-couple families	385 631	235 429	150 202	2 729 974	2 305 071	424 903	187 969		
With related children under 18 years	315 363	191 867	123 496	1 743 528	1 406 669	336 859	157 951		
Householder worked in 1989	244 902	144 052	100 850	1 520 591	1 243 470	277 121	128 941		
Female householder, no husband present	182 957	94 269	88 688	3 182 328	2 956 848	225 480	86 023		
With related children under 18 years	160 708	82 942	77 766	2 827 333	2 630 795	196 538	118 710		
Householder worked in 1989	78 295	40 677	37 618	1 386 917	1 287 345	99 572	41 530		
Unrelated individuals	759 256	573 940	185 316	8 614 961	7 749 835	865 126	477 358		
Percent below poverty level	39.8	44.8	29.6	24.0	23.4	31.7	43.3		
Nonfamily householder	224 020	132 175	91 845	5 105 989	4 762 591	343 398	248 420		
65 years and over	71 201	17 834	53 367	2 471 644	2 279 298	192 346	14 834		
Mean income deficit (dollars)	4 381	4 661	3 515	3 275	3 205	3 901	4 522		
Persons	2 685 173	1 984 689	700 484	30 745 668	27 940 880	2 804 788	1 655 767		
Percent below poverty level	23.3	27.4	16.3	13.1	12.7	18.9	28.0		
Related children under 18 years	557 000	508 223	48 777	10 824 708	10 343 524	481 184	427 882		
Related children 5 to 17 years	472 907	424 130	48 777	7 306 875	6 902 235	404 640	351 338		
Persons below 125 percent of poverty level	3 513 051	2 542 403	970 648	40 971 200	37 180 391	3 790 809	2 149 248		
Persons below 200 percent of poverty level	5 715 867	3 982 999	1 732 868	72 758 275	66 332 041	6 426 234	3 397 732		

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Not Asian or Pacific Islander—Con.						Asian or Pacific Islander	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
INCOME IN 1989		1980 to 1990	Before 1980		1980 to 1990	Before 1980		
Households	3 186 869	253 004	2 933 865	3 032 066	1 341 493	1 690 573	2 020 498	492 898
Less than \$5,000	178 632	20 262	158 370	255 397	138 673	116 724	136 261	19 990
\$5,000 to \$9,999	363 466	23 801	339 665	300 473	131 414	169 059	126 479	25 021
\$10,000 to \$14,999	310 653	28 764	281 889	329 331	158 761	170 570	140 146	27 044
\$15,000 to \$24,999	543 802	54 342	489 460	624 281	293 964	330 317	279 541	64 580
\$25,000 to \$34,999	450 930	42 480	408 450	493 081	216 326	276 755	276 512	69 623
\$35,000 to \$49,999	503 921	39 399	464 522	478 454	193 597	284 857	353 574	96 206
\$50,000 to \$74,999	465 020	28 319	436 701	345 664	131 879	213 785	388 276	108 053
\$75,000 to \$99,999	188 076	8 603	179 473	111 531	41 338	70 193	168 542	47 473
\$100,000 or more	182 369	7 034	175 335	93 854	35 541	58 313	151 167	34 908
Median (dollars)	26 886	24 840	28 748	26 911	22 818	26 998	36 784	40 905
Mean (dollars)	40 296	32 197	40 994	32 854	30 296	34 884	46 695	48 335
Families	2 242 127	204 866	2 037 261	2 406 870	1 052 191	1 354 679	1 577 820	338 312
Median income (dollars)	30 228	25 031	33 535	30 600	22 331	32 700	41 251	47 840
Mean income (dollars)	47 177	32 559	48 647	33 893	30 152	36 799	51 102	54 994
Per capita income (dollars)	19 840	10 943	21 148	11 299	8 693	14 911	13 638	9 710
INCOME TYPE IN 1989								
Households	3 186 869	253 004	2 933 865	3 032 066	1 341 493	1 690 573	2 020 498	492 898
With earnings	2 296 718	232 409	2 064 309	2 674 640	1 215 525	1 459 115	1 799 815	438 605
Mean earnings (dollars)	31 075	30 288	31 142	29 933	28 563	31 020	41 885	41 137
With Social Security income	1 199 908	14 717	1 185 191	338 115	52 637	285 478	237 518	102 752
Mean Social Security income (dollars)	8 154	5 540	8 187	6 255	4 842	6 515	6 819	7 829
With public assistance income	234 153	21 404	212 749	300 169	107 861	192 308	199 127	27 431
Mean public assistance income (dollars)	4 437	4 408	4 440	4 726	4 887	4 636	6 852	5 202
With retirement income	554 948	7 800	547 148	163 292	34 143	129 149	157 114	77 084
Mean retirement income (dollars)	7 609	6 106	7 630	6 252	6 707	6 131	9 549	11 606
ALL INCOME LEVELS IN 1989								
Families	2 242 127	204 866	2 037 261	2 406 870	1 052 191	1 354 679	1 577 820	338 312
With related children under 18 years	1 053 982	147 718	906 264	1 660 297	741 929	918 368	996 789	173 365
With related children under 5 years	184 880	44 689	140 191	364 416	229 648	134 768	216 406	41 615
Householder worked in 1989	1 642 361	179 237	1 463 124	2 004 689	896 193	1 108 496	1 324 838	277 941
Householder worked year round full time in 1989	1 103 995	111 317	992 678	1 188 695	509 673	679 022	908 573	200 769
Householder under 65 years with work disability	111 046	8 526	102 520	121 313	36 871	84 442	69 169	16 748
Householder 65 years and over	577 332	5 663	571 669	162 889	26 690	136 199	140 075	56 331
Householder high school graduate or higher	1 396 068	113 954	1 282 114	1 131 084	559 780	571 304	1 273 900	290 657
Married-couple families	1 791 031	149 145	1 641 886	1 770 717	758 706	1 012 011	1 295 099	271 300
With related children under 18 years	830 438	110 272	720 166	1 246 459	552 138	694 321	846 351	137 912
Householder worked in 1989	1 342 404	134 901	1 207 503	1 531 389	665 717	865 672	1 116 840	228 478
Female householder, no husband present	332 133	31 399	300 734	402 202	154 851	247 351	185 926	45 842
With related children under 18 years	170 198	24 557	145 641	287 001	119 583	167 418	111 206	26 666
Householder worked in 1989	207 753	22 205	185 548	264 951	105 575	159 376	127 662	31 981
Unrelated individuals for whom poverty status is determined	1 182 507	115 052	1 067 455	1 545 662	986 684	558 978	793 413	245 060
Nonfamily householder	944 742	48 138	896 604	625 196	289 302	335 894	442 678	154 586
65 years and over	583 001	5 185	577 816	137 956	20 078	117 878	70 525	27 215
Persons for whom poverty status is determined	5 952 381	774 518	5 217 863	8 873 351	5 137 413	3 735 938	7 068 454	2 599 608
Related children under 18 years	217 788	158 605	59 183	1 195 672	1 050 987	144 685	2 015 646	1 434 036
Related children 5 to 17 years	189 124	129 941	59 183	1 028 516	883 831	144 685	1 449 657	923 296
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	210 881	44 952	165 929	502 910	265 530	237 380	182 507	20 017
Percent below poverty level	9.4	21.9	8.1	20.9	25.2	17.5	11.6	5.9
With related children under 18 years	156 811	39 147	117 664	423 128	222 161	200 967	138 221	15 973
With related children under 5 years	24 970	10 317	14 653	80 329	58 148	22 181	27 186	3 638
Householder worked in 1989	111 399	29 824	81 575	309 191	166 848	142 343	84 290	9 688
Householder worked year round full time in 1989	37 513	10 175	27 338	93 632	49 577	44 055	20 163	2 257
Householder under 65 years with work disability	23 409	3 293	20 116	41 455	14 979	26 476	18 003	2 582
Householder 65 years and over	34 145	1 274	32 871	28 143	8 006	20 137	14 090	1 712
Householder high school graduate or higher	78 111	15 227	62 884	156 017	100 091	55 926	105 940	12 835
Mean income deficit (dollars)	55 925	60 917	54 573	60 414	62 341	58 258	60 995	54 330
Married-couple families	126 112	26 350	99 762	298 791	161 619	137 172	120 010	8 281
With related children under 18 years	88 155	22 801	65 354	248 704	135 150	113 554	90 804	5 952
Householder worked in 1989	73 310	19 588	53 722	203 811	109 353	94 458	60 611	4 668
Female householder, no husband present	69 626	13 383	56 243	155 854	72 640	83 214	47 873	9 838
With related children under 18 years	57 788	12 323	45 465	138 750	65 505	73 245	39 608	8 826
Householder worked in 1989	28 686	6 381	22 305	70 886	35 149	35 737	16 518	3 936
Unrelated individuals	260 507	38 529	221 978	604 619	438 829	165 790	258 514	57 092
Percent below poverty level	22.0	33.5	20.8	39.1	44.5	29.7	32.6	23.3
Nonfamily householder	177 624	11 088	166 536	165 774	83 890	81 884	104 308	23 859
65 years and over	131 935	2 404	129 531	60 411	12 430	47 981	22 688	5 046
Mean income deficit (dollars)	3 060	4 115	2 877	4 263	4 558	3 480	4 504	3 941
Persons	704 319	185 082	1 031 486	2 100 469	1 470 685	629 784	997 196	274 290
Percent below poverty level	11.8	23.9	10.0	23.7	28.6	16.9	14.1	10.6
Related children under 18 years	66 378	52 160	14 218	414 806	375 722	39 084	337 128	179 223
Related children 5 to 17 years	56 538	42 320	14 218	348 102	309 018	39 084	237 862	99 075
Persons below 125 percent of poverty level	1 009 190	243 558	765 632	2 781 619	1 905 690	875 929	1 274 873	356 354
Persons below 200 percent of poverty level	1 863 560	400 734	1 462 826	4 562 674	2 996 998	1 565 676	2 151 021	629 204

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian or Pacific Islander—Con.								
	Foreign born								
	Year of entry			Naturalized			Not a citizen		
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
INCOME IN 1989									
Households	1 527 600	722 529	805 071	741 281	143 681	597 600	786 319	578 848	207 471
Less than \$5,000	116 271	83 597	32 674	26 727	7 376	19 351	89 544	76 221	13 323
\$5,000 to \$9,999	101 458	59 497	41 961	33 507	7 499	26 008	67 951	51 998	15 953
\$10,000 to \$14,999	113 102	69 792	43 310	38 648	10 109	28 539	74 454	59 683	14 771
\$15,000 to \$24,999	214 961	125 376	89 585	83 934	22 904	61 030	131 027	102 472	28 555
\$25,000 to \$34,999	206 889	109 105	97 784	93 995	23 767	70 228	112 894	85 338	27 556
\$35,000 to \$49,999	257 368	116 296	141 072	133 914	28 431	105 483	123 454	87 865	35 589
\$50,000 to \$74,999	280 223	99 491	180 732	169 280	27 238	142 042	110 943	72 253	38 690
\$75,000 to \$99,999	121 069	33 436	87 633	81 860	9 779	72 081	39 209	23 657	15 552
\$100,000 or more	116 259	25 939	90 320	79 416	6 578	72 838	36 843	19 361	17 482
Median (dollars)	35 521	26 851	45 048	35 587	35 077	45 420	35 578	24 894	39 478
Mean (dollars)	46 166	34 292	56 822	56 443	41 951	59 927	36 477	32 391	47 879
Families	1 239 508	573 095	666 413	623 739	122 928	500 811	615 769	450 167	165 602
Median income (dollars)	39 401	29 218	49 680	39 394	36 763	49 902	39 816	26 838	44 941
Mean income (dollars)	50 040	36 361	61 804	60 625	43 440	64 844	39 318	34 428	52 611
Per capita income (dollars)	15 937	10 378	23 464	22 889	14 086	25 848	11 273	9 588	17 700
INCOME TYPE IN 1989									
Households	1 527 600	722 529	805 071	741 281	143 681	597 600	786 319	578 848	207 471
With earnings	1 361 210	623 091	738 119	689 833	134 851	554 982	671 377	488 240	183 137
Mean earnings (dollars)	42 127	31 658	51 521	51 393	39 342	54 290	33 391	29 751	43 546
With Social Security income	134 766	29 242	105 524	89 757	8 070	81 687	45 009	21 172	23 837
Mean Social Security income (dollars)	6 048	4 906	6 365	6 382	4 942	6 524	5 384	4 892	5 821
With public assistance income	171 696	95 827	75 869	67 685	17 683	50 002	104 011	78 144	25 867
Mean public assistance income (dollars)	7 115	8 131	5 833	5 715	6 796	5 332	8 027	8 433	6 801
With retirement income	80 030	15 483	64 547	58 413	4 193	54 220	21 617	11 290	10 327
Mean retirement income (dollars)	7 569	5 945	7 958	8 069	5 714	8 251	6 216	6 030	6 419
ALL INCOME LEVELS IN 1989									
Families	1 239 508	573 095	666 413	623 739	122 928	500 811	615 769	450 167	165 602
With related children under 18 years	823 424	388 718	434 706	407 628	85 566	322 062	415 796	303 152	112 644
With related children under 5 years	174 791	110 755	64 036	69 830	23 926	45 904	104 961	86 829	18 132
Householder worked in 1989	1 046 897	464 015	582 882	556 040	110 688	445 352	490 857	353 327	137 530
Householder worked year round full time in 1989	707 804	282 495	425 309	406 609	76 314	330 295	301 195	206 181	95 014
Householder under 65 years with work disability	52 421	26 628	25 793	21 110	4 114	16 996	31 311	22 514	8 797
Householder 65 years and over	83 744	23 020	60 724	50 745	4 895	45 850	32 999	18 125	14 874
Householder high school graduate or higher	983 243	435 668	547 575	525 914	100 010	425 904	457 329	335 658	121 671
Married-couple families	1 023 799	464 750	559 049	521 779	98 430	423 349	502 020	366 320	135 700
With related children under 18 years	708 439	330 198	378 241	355 603	72 921	282 682	352 836	257 277	95 559
Householder worked in 1989	140 084	63 549	76 535	69 557	14 228	55 329	70 527	49 321	21 206
Female householder, no husband present	84 540	41 236	43 304	39 184	8 892	30 292	45 356	32 344	13 012
With related children under 18 years	95 681	37 162	58 519	55 672	10 921	44 751	40 009	26 241	13 768
Unrelated individuals for whom poverty status is determined	548 353	338 768	209 585	185 937	43 203	142 734	362 416	295 565	66 851
Nonfamily householder	288 092	149 434	138 658	117 542	20 753	96 789	170 550	128 681	41 869
65 years and over	43 310	11 590	31 720	21 502	1 981	19 521	21 808	9 609	12 199
Persons for whom poverty status is determined	4 468 846	2 565 789	1 903 057	1 798 009	453 110	1 344 899	2 670 837	2 112 679	558 158
Related children under 18 years	581 610	495 697	85 913	109 673	68 602	41 071	471 937	427 095	44 842
Related children 5 to 17 years	526 361	440 448	85 913	101 524	60 453	41 071	424 837	379 995	44 842
INCOME IN 1989 BELOW POVERTY LEVEL									
Families	162 490	117 960	44 530	38 655	13 913	24 742	123 835	104 047	19 788
Percent below poverty level	13.1	20.6	6.7	6.2	11.3	4.9	20.1	23.1	11.9
With related children under 18 years	122 248	89 488	32 760	28 524	11 019	17 505	93 724	78 469	15 255
With related children under 5 years	23 548	19 057	4 491	5 068	2 402	2 666	18 480	16 655	1 825
Householder worked in 1989	74 602	51 848	22 754	21 592	7 770	13 822	53 010	44 078	8 932
Householder worked year round full time in 1989	17 906	11 073	6 833	6 296	2 144	4 152	11 610	8 929	2 681
Householder under 65 years with work disability	15 421	10 501	4 920	3 415	1 052	2 363	12 006	9 449	2 557
Householder 65 years and over	12 378	6 339	6 039	4 286	794	3 492	8 092	5 545	2 547
Householder high school graduate or higher	93 105	67 903	25 202	24 443	8 546	15 897	68 662	59 357	9 305
Mean income deficit (dollars)	61 816	64 170	55 580	54 295	58 369	52 004	64 164	64 946	60 053
Married-couple families	111 729	82 786	28 943	24 889	8 976	15 913	86 840	73 810	13 030
With related children under 18 years	84 852	64 036	20 816	18 193	7 319	10 874	66 659	56 717	9 942
Householder worked in 1989	55 943	40 278	15 665	14 852	5 579	9 273	41 091	34 699	6 392
Female householder, no husband present	38 035	25 352	12 683	10 932	3 723	7 209	27 103	21 629	5 474
With related children under 18 years	30 782	20 548	10 234	8 824	3 111	5 713	21 958	17 437	4 521
Householder worked in 1989	12 582	7 010	5 572	5 173	1 482	3 691	7 409	5 528	1 881
Unrelated individuals	201 422	147 727	53 695	46 785	12 616	34 169	154 637	135 111	19 526
Percent below poverty level	36.7	43.6	25.6	25.2	29.2	23.9	42.7	29.2	12.7
Nonfamily householder	80 449	52 628	27 821	22 203	4 343	17 860	58 246	48 285	9 961
65 years and over	17 642	6 240	11 402	6 852	836	6 016	10 790	5 404	5 386
Mean income deficit (dollars)	4 664	4 951	3 875	4 063	4 475	3 911	4 846	4 995	3 812
Persons	722 906	569 431	153 475	138 202	55 427	148 175	584 704	514 004	70 700
Percent below poverty level	16.2	22.2	8.1	7.7	12.2	6.2	21.9	24.3	12.7
Related children under 18 years	157 905	144 825	13 080	15 711	12 324	3 387	142 194	132 501	9 693
Related children 5 to 17 years	138 787	125 707	13 080	13 982	10 595	3 387	124 805	115 112	9 693
Persons below 125 percent of poverty level	918 519	709 748	208 771	187 087	73 035	114 052	731 432	636 713	94 719
Persons below 200 percent of poverty level	1 521 617	1 126 132	395 685	368 624	140 131	228 493	1 153 193	986 001	167 192

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian							
			Foreign born					
			Year of entry		Naturalized			
							Year of entry	
All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	
INCOME IN 1989								
Households	1 932 064	418 453	1 513 611	716 700	796 911	735 091	142 115	592 976
Less than \$5,000	131 236	16 202	115 034	82 918	32 116	26 236	7 215	19 021
\$5,000 to \$9,999	120 467	19 986	100 481	58 971	41 510	33 152	7 370	25 782
\$10,000 to \$14,999	132 944	21 257	111 687	69 163	42 524	38 030	9 943	28 087
\$15,000 to \$24,999	264 262	52 408	211 854	124 037	87 817	82 577	22 514	60 063
\$25,000 to \$34,999	262 220	57 767	204 453	108 024	96 429	92 937	23 445	69 492
\$35,000 to \$49,999	336 607	81 604	255 003	115 483	139 520	132 742	28 187	104 555
\$50,000 to \$74,999	373 018	94 479	278 539	98 946	179 593	168 520	27 133	141 387
\$75,000 to \$99,999	163 106	42 531	120 575	33 317	87 258	81 621	9 757	71 864
\$100,000 or more	148 204	32 219	115 985	25 841	90 144	79 276	6 551	72 725
Median (dollars)	37 007	42 096	35 630	26 897	45 246	35 696	35 241	45 622
Mean (dollars)	47 080	49 892	46 303	34 350	57 053	56 640	42 123	60 119
Families	1 506 724	279 508	1 227 216	568 134	659 082	618 282	121 627	496 655
Median income (dollars)	41 583	50 513	39 605	29 306	49 982	39 597	36 925	50 160
Mean income (dollars)	51 632	57 806	50 226	36 442	62 107	60 860	43 601	65 087
Per capita income (dollars)	13 806	9 635	15 990	10 405	23 562	22 973	14 150	25 928
INCOME TYPE IN 1989								
Households	1 932 064	418 453	1 513 611	716 700	796 911	735 091	142 115	592 976
With earnings	1 720 256	371 823	1 348 433	617 807	730 626	684 226	133 463	550 763
Mean earnings (dollars)	42 256	42 289	42 247	31 707	51 725	51 569	39 501	54 461
With Social Security income	225 072	91 386	133 686	29 021	104 665	89 166	8 017	81 149
Mean Social Security income (dollars)	6 832	7 972	6 053	4 907	6 371	6 389	4 949	6 532
With public assistance income	188 658	18 721	169 937	95 102	74 835	66 857	17 486	49 371
Mean public assistance income (dollars)	6 914	4 971	7 128	8 146	5 834	5 710	6 798	5 325
With retirement income	145 166	65 859	79 307	15 366	63 941	57 945	4 148	53 797
Mean retirement income (dollars)	9 483	11 774	7 581	5 932	7 977	8 085	5 724	8 267
ALL INCOME LEVELS IN 1989								
Families	1 506 724	279 508	1 227 216	568 134	659 082	618 282	121 627	496 655
With related children under 18 years	945 251	131 595	813 656	384 887	428 769	403 273	84 531	318 742
With related children under 5 years	205 827	33 088	172 739	109 499	63 240	69 179	23 632	45 547
Householder worked in 1989	1 267 056	230 159	1 036 897	459 912	576 985	551 653	109 573	442 080
Householder worked year round full time in 1989	868 801	167 597	701 204	279 904	421 300	403 544	75 544	328 000
Householder under 65 years with work disability	63 201	11 823	51 378	26 233	25 145	20 554	3 962	16 592
Householder 65 years and over	134 705	51 486	83 219	22 925	60 294	50 450	4 881	45 569
Householder high school graduate or higher	1 219 362	244 198	975 164	432 564	542 600	522 201	99 171	423 030
Married-couple families	1 242 237	227 837	1 014 400	460 899	553 501	517 631	97 417	420 214
With related children under 18 years	808 448	107 707	700 741	327 122	373 619	352 204	72 058	280 146
Householder worked in 1989	1 071 440	191 078	880 362	386 905	493 457	468 485	89 504	378 981
Female householder, no husband present	172 861	34 593	138 268	62 925	75 343	68 722	14 079	54 643
With related children under 18 years	100 996	17 853	83 143	40 754	42 389	38 560	8 782	29 778
Householder worked in 1989	119 538	24 968	94 570	36 814	57 756	55 136	10 831	44 305
Unrelated individuals for whom poverty status is determined	753 933	211 865	542 068	334 733	207 335	183 999	42 384	141 615
Nonfamily householder	425 340	138 945	286 395	148 566	137 829	116 809	20 488	96 321
65 years and over	67 691	24 676	43 015	11 528	31 487	21 346	1 959	19 387
Persons for whom poverty status is determined	6 728 635	2 303 661	4 424 974	2 542 240	1 882 734	1 781 906	447 772	1 334 134
Related children under 18 years	1 892 101	1 316 589	575 512	490 557	84 955	108 030	67 364	40 666
Related children 5 to 17 years	1 361 861	840 825	521 036	436 081	84 955	100 089	59 423	40 666
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	171 816	12 074	159 742	116 671	43 071	37 556	13 654	23 902
Percent below poverty level	11.4	4.3	13.0	20.5	6.5	6.1	11.2	4.8
With related children under 18 years	128 638	8 838	119 800	88 424	31 376	27 524	10 814	16 710
With related children under 5 years	25 135	2 029	23 106	18 759	4 347	4 943	2 358	2 585
Householder worked in 1989	78 978	5 893	73 085	51 076	22 009	21 036	7 617	13 419
Householder worked year round full time in 1989	18 531	1 236	17 295	10 809	6 486	6 034	2 067	3 967
Householder under 65 years with work disability	16 620	1 595	15 025	10 322	4 703	3 248	1 010	2 238
Householder 65 years and over	13 490	1 231	12 259	6 307	5 952	4 214	785	3 429
Householder high school graduate or higher	99 486	7 947	91 539	67 105	24 434	23 857	8 402	15 455
Mean income deficit (dollars)	61 173	53 253	61 772	64 217	55 149	53 955	58 446	51 389
Married-couple families	115 146	5 141	110 005	81 994	28 011	24 158	8 814	15 344
With related children under 18 years	86 569	3 287	83 282	63 356	19 926	17 525	7 188	10 337
Householder worked in 1989	57 663	2 781	54 882	39 767	15 115	14 419	5 469	8 950
Female householder, no husband present	43 035	5 728	37 307	25 052	12 255	10 634	3 636	6 998
With related children under 18 years	35 046	4 932	30 114	20 292	9 822	8 551	3 043	5 508
Householder worked in 1989	14 702	2 401	12 301	6 897	5 404	5 077	1 449	3 628
Unrelated individuals	246 383	47 766	198 617	145 572	53 045	46 016	12 213	33 803
Percent below poverty level	32.7	22.5	36.6	43.5	25.6	25.0	28.8	23.9
Nonfamily householder	100 919	20 948	79 971	52 297	27 674	22 017	4 239	17 778
65 years and over	21 872	4 382	17 490	6 190	11 300	6 786	826	5 960
Mean income deficit (dollars)	4 519	3 928	4 661	4 948	3 874	4 052	4 435	3 913
Persons	938 930	226 823	712 107	562 374	149 733	134 645	53 917	144 582
Percent below poverty level	14.0	9.8	16.1	22.1	8.0	7.6	12.0	6.1
Related children under 18 years	310 567	154 741	155 826	143 100	12 726	15 084	11 856	3 228
Related children 5 to 17 years	220 271	83 189	137 082	124 356	12 726	13 468	10 240	3 228
Persons below 125 percent of poverty level	1 198 715	294 284	904 431	700 749	203 682	182 540	71 104	111 436
Persons below 200 percent of poverty level	2 019 832	521 082	1 498 750	1 111 948	386 802	361 142	137 181	223 961

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian—Con.			Chinese					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
INCOME IN 1989							Before 1980		
Households	778 520	574 585	203 935	509 395	100 262	409 133	186 779		
Less than \$5,000	88 798	75 703	13 095	38 298	4 473	33 825	24 249		
\$5,000 to \$9,999	67 329	51 601	15 728	36 108	4 137	31 971	17 130		
\$10,000 to \$14,999	73 657	59 220	14 437	37 428	4 434	32 994	20 268		
\$15,000 to \$24,999	129 277	101 523	27 754	68 686	10 528	58 158	33 744		
\$25,000 to \$34,999	111 516	84 579	26 937	65 596	12 915	52 681	27 535		
\$35,000 to \$49,999	122 261	87 296	34 965	82 962	18 382	64 580	27 836		
\$50,000 to \$74,999	110 019	71 813	38 206	93 902	23 715	70 187	23 024		
\$75,000 to \$99,999	38 954	23 560	15 394	44 891	11 773	33 118	47 163		
\$100,000 or more	36 709	19 290	17 419	41 524	9 905	31 619	5 413		
Median (dollars)	35 679	24 915	39 692	36 259	45 764	33 833	24 339		
Mean (dollars)	36 543	32 427	48 138	46 780	54 395	44 914	31 775		
Families	608 934	446 507	162 427	389 818	61 872	327 946	146 674		
Median income (dollars)	40 011	26 884	45 230	41 316	56 762	37 966	26 736		
Mean income (dollars)	39 428	34 492	52 995	51 931	65 586	49 354	34 250		
Per capita income (dollars)	11 298	9 610	17 792	14 877	11 698	16 285	9 968		
INCOME TYPE IN 1989									
Households	778 520	574 585	203 935	509 395	100 262	409 133	186 779		
With earnings	664 207	484 344	179 863	450 265	90 101	360 164	163 098		
Mean earnings (dollars)	33 444	29 779	43 769	40 974	46 183	39 698	28 868		
With Social Security income	44 520	21 004	23 516	66 080	17 454	48 626	8 235		
Mean Social Security income (dollars)	5 380	4 891	5 817	6 291	7 200	5 965	4 533		
With public assistance income	103 080	77 616	25 464	42 043	3 306	38 737	17 781		
Mean public assistance income (dollars)	8 047	8 450	6 821	6 188	4 847	6 302	5 405		
With retirement income	21 362	11 218	10 144	30 414	12 473	17 941	3 426		
Mean retirement income (dollars)	6 213	6 009	6 440	10 068	13 492	7 688	5 764		
ALL INCOME LEVELS IN 1989									
Families	608 934	446 507	162 427	389 818	61 872	327 946	146 674		
With related children under 18 years	410 383	300 356	110 027	220 521	29 143	191 378	87 739		
With related children under 5 years	103 560	85 867	17 693	52 706	8 401	44 305	26 534		
Householder worked in 1989	485 244	350 339	134 905	326 315	52 421	273 894	120 129		
Householder worked year round full time in 1989	297 660	204 360	93 300	221 474	39 321	182 153	68 139		
Householder under 65 years with work disability	30 824	22 271	8 553	11 893	2 072	9 821	4 627		
Householder 65 years and over	32 769	18 044	14 725	42 649	9 235	33 414	8 578		
Householder high school graduate or higher	452 963	333 393	119 570	297 006	56 225	240 781	106 751		
Married-couple families	496 769	363 482	133 287	330 606	51 597	279 009	122 463		
With related children under 18 years	348 537	255 064	93 473	196 173	25 225	170 948	77 314		
Householder worked in 1989	411 877	297 401	114 476	281 761	44 489	237 272	102 899		
Female householder, no husband present	69 546	48 846	20 700	36 708	6 474	30 234	13 911		
With related children under 18 years	44 583	31 972	12 611	17 276	2 880	14 396	7 119		
Householder worked in 1989	39 434	25 983	13 451	25 786	4 779	21 007	8 979		
Unrelated individuals for whom poverty status is determined	358 069	292 349	65 720	202 171	54 325	147 846	91 930		
Nonfamily householder	169 586	128 078	41 508	119 577	38 390	81 187	40 105		
65 years and over	21 669	9 569	12 100	23 584	5 342	18 242	3 997		
Persons for whom poverty status is determined	2 643 068	2 094 468	548 600	1 611 033	490 913	1 120 120	633 705		
Related children under 18 years	467 482	423 193	44 289	379 496	266 160	113 336	97 670		
Related children 5 to 17 years	420 947	376 658	44 289	272 119	166 518	105 601	89 935		
INCOME IN 1989 BELOW POVERTY LEVEL									
Families	122 186	103 017	19 169	43 184	1 941	41 243	29 561		
Percent below poverty level	20.1	23.1	11.8	11.1	3.1	12.6	20.2		
With related children under 18 years	92 276	77 610	14 666	27 143	1 141	26 002	18 842		
With related children under 5 years	18 163	16 401	1 762	5 991	329	5 662	4 553		
Householder worked in 1989	52 049	43 459	8 590	22 390	978	21 412	15 192		
Householder worked year round full time in 1989	11 261	8 742	2 519	5 698	258	5 440	3 083		
Householder under 65 years with work disability	11 777	9 312	2 465	2 427	232	2 195	1 438		
Householder 65 years and over	8 045	5 522	2 523	5 465	261	5 204	2 342		
Householder high school graduate or higher	67 682	58 703	8 979	25 492	1 380	24 112	18 565		
Mean income deficit (dollars)	64 174	64 981	59 836	54 619	54 111	54 643	58 224		
Married-couple families	85 847	73 180	12 667	32 648	1 020	31 628	22 474		
With related children under 18 years	65 757	56 168	9 589	20 847	525	20 322	14 805		
Householder worked in 1989	40 463	34 298	6 165	17 901	551	17 350	5 031		
Female householder, no husband present	26 673	21 416	5 257	7 288	699	6 589	4 668		
With related children under 18 years	21 563	17 249	4 314	4 886	502	4 384	3 033		
Householder worked in 1989	7 224	5 448	1 776	2 927	289	2 638	1 821		
Unrelated individuals	152 601	133 359	19 242	72 555	12 321	60 234	45 654		
Percent below poverty level	42.6	45.6	29.3	35.9	22.7	40.7	26.1		
Nonfamily householder	57 954	48 058	9 896	31 868	6 148	25 720	16 503		
65 years and over	10 704	5 364	5 340	8 663	1 006	7 657	2 102		
Mean income deficit (dollars)	4 845	4 995	3 804	4 559	4 025	4 669	5 028		
Persons	577 462	508 457	69 005	225 777	41 163	184 614	144 596		
Percent below poverty level	21.8	24.3	12.6	14.0	8.4	16.5	22.8		
Related children under 18 years	140 742	131 244	9 498	51 838	24 429	27 409	25 055		
Related children 5 to 17 years	123 614	114 116	9 498	38 254	13 251	25 003	22 649		
Persons below 125 percent of poverty level	721 891	629 645	92 246	295 707	55 052	240 655	184 022		
Persons below 200 percent of poverty level	1 137 608	974 767	162 841	507 858	100 021	407 837	299 493		

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Chinese—Con.						Chinese, except Taiwanese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
		1980 to 1990	Before 1980		1980 to 1990	Before 1980	All persons	Native
INCOME IN 1989								
Households	212 957	35 523	177 434	196 176	151 256	44 920	488 405	99 791
Less than \$5,000	7 778	1 812	5 966	26 047	22 437	3 610	36 296	4 424
\$5,000 to \$9,999	11 371	2 040	9 331	20 600	15 090	5 510	34 959	4 090
\$10,000 to \$14,999	11 867	2 889	8 978	21 127	17 379	3 748	36 356	4 402
\$15,000 to \$24,999	24 051	5 941	18 110	34 107	27 803	6 304	66 408	10 422
\$25,000 to \$34,999	25 228	5 717	19 511	27 453	21 818	5 635	63 343	12 814
\$35,000 to \$49,999	36 281	6 541	29 740	28 299	21 295	7 004	79 699	18 340
\$50,000 to \$74,999	46 249	6 511	39 738	23 938	16 513	7 425	89 962	23 671
\$75,000 to \$99,999	24 869	2 359	22 510	8 249	5 221	3 028	42 521	11 740
\$100,000 or more	25 263	1 713	23 550	6 356	3 700	2 656	38 861	9 888
Median (dollars)	34 006	33 727	45 158	33 846	22 235	40 145	36 049	45 867
Mean (dollars)	56 776	41 294	59 876	32 038	29 539	40 450	46 353	54 489
Families	178 281	30 618	147 663	149 665	116 056	33 609	371 949	61 669
Median income (dollars)	37 996	35 844	50 344	38 286	24 595	47 034	41 084	56 832
Mean income (dollars)	61 217	42 948	65 006	35 223	31 955	46 509	51 446	65 653
Per capita income (dollars)	24 216	14 027	27 348	10 197	9 079	15 428	14 821	12 014
INCOME TYPE IN 1989								
Households	212 957	35 523	177 434	196 176	151 256	44 920	488 405	99 791
With earnings	193 390	33 157	160 233	166 774	129 941	36 833	431 162	89 636
Mean earnings (dollars)	49 876	37 835	52 286	28 649	26 762	35 003	40 552	46 248
With Social Security income	34 329	2 279	32 050	14 297	5 956	8 341	65 202	17 411
Mean Social Security income (dollars)	6 388	4 675	6 510	4 950	4 479	5 286	6 319	7 204
With public assistance income	18 476	4 300	14 176	20 261	13 481	6 780	40 974	3 296
Mean public assistance income (dollars)	5 532	7 140	5 044	7 005	7 430	6 161	6 208	4 808
With retirement income	13 343	980	12 363	4 598	2 446	2 152	29 954	12 473
Mean retirement income (dollars)	8 286	5 653	8 495	5 951	5 808	6 113	10 114	13 492
ALL INCOME LEVELS IN 1989								
Families	178 281	30 618	147 663	149 665	116 056	33 609	371 949	61 669
With related children under 18 years	104 766	20 032	84 734	86 612	67 707	18 805	208 442	29 051
With related children under 5 years	19 695	5 933	13 762	24 610	20 601	4 009	50 752	8 385
Householder worked in 1989	155 036	27 299	127 737	118 858	92 830	26 028	310 474	52 238
Householder worked year round full time in 1989	115 116	18 538	96 578	67 037	49 601	17 436	210 596	39 225
Householder under 65 years with work disability	4 581	897	3 684	5 240	3 730	1 510	11 568	2 060
Householder 65 years and over	20 753	1 478	19 275	12 661	7 100	5 561	42 134	9 225
Householder high school graduate or higher	137 526	23 022	114 504	103 255	83 729	19 526	280 173	56 036
Married-couple families	153 393	25 052	128 341	125 616	97 411	28 205	315 011	51 485
With related children under 18 years	94 513	17 602	76 911	76 435	59 712	16 723	185 307	25 182
Householder worked in 1989	134 598	22 659	111 939	102 674	80 240	22 434	267 622	44 377
Female householder, no husband present	15 930	3 260	12 670	14 304	10 651	3 653	35 296	6 431
With related children under 18 years	7 379	1 696	5 683	7 017	5 423	1 594	16 388	2 854
Householder worked in 1989	12 417	2 547	9 870	8 590	6 432	2 158	24 800	4 742
Unrelated individuals for whom poverty status is determined	48 957	9 311	39 646	98 889	82 619	16 270	196 372	53 745
Nonfamily householder	34 676	4 905	29 771	46 511	35 200	11 311	116 456	38 122
65 years and over	9 062	573	8 489	9 180	3 424	5 756	23 313	5 336
Persons for whom poverty status is determined	488 756	114 646	374 110	631 364	519 059	112 305	1 539 276	476 411
Related children under 18 years	23 878	15 430	8 448	89 458	82 240	7 218	358 659	254 056
Related children 5 to 17 years	22 164	13 716	8 448	83 437	76 219	7 218	255 604	158 431
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	11 014	3 596	7 418	30 229	25 965	4 264	41 177	1 918
Percent below poverty level	6.2	11.7	5.0	20.2	22.4	12.7	11.1	3.1
With related children under 18 years	7 152	2 700	4 452	18 850	16 142	2 708	25 867	1 135
With related children under 5 years	1 413	684	729	4 249	3 869	380	5 772	329
Householder worked in 1989	6 405	2 240	4 165	15 007	12 952	2 055	21 430	961
Householder worked year round full time in 1989	2 247	677	1 570	3 193	2 406	787	5 508	258
Householder under 65 years with work disability	664	205	459	1 531	1 233	298	2 387	232
Householder 65 years and over	1 992	255	1 737	3 212	2 087	1 125	5 317	261
Householder high school graduate or higher	6 005	2 079	3 926	18 107	16 486	1 621	23 661	1 363
Mean income deficit (dollars)	45 990	50 452	43 827	57 795	59 301	48 627	53 931	54 357
Married-couple families	8 403	2 588	5 815	23 225	19 886	3 339	31 177	1 020
With related children under 18 years	5 393	2 014	3 379	14 929	12 791	2 138	19 893	525
Householder worked in 1989	5 119	1 759	3 360	12 231	10 560	1 671	17 125	551
Female householder, no husband present	2 029	774	1 255	4 560	3 894	666	6 899	676
With related children under 18 years	1 470	563	907	2 914	2 470	444	4 602	496
Householder worked in 1989	931	340	591	1 707	1 481	226	2 795	272
Unrelated individuals	12 230	2 972	9 258	48 004	42 682	5 322	69 534	11 944
Percent below poverty level	25.0	31.9	23.4	48.5	51.7	32.7	35.4	22.2
Nonfamily householder	6 951	1 165	5 786	18 769	15 338	3 431	30 578	6 022
65 years and over	3 083	236	2 847	4 574	1 866	2 708	8 519	1 006
Mean income deficit (dollars)	3 859	4 506	3 651	4 875	5 064	3 360	4 545	4 017
Persons	38 422	14 331	38 143	146 192	130 265	15 927	215 928	39 917
Percent below poverty level	7.9	12.5	6.4	23.2	25.1	14.2	14.0	8.4
Related children under 18 years	3 194	2 314	880	24 215	22 741	1 474	49 592	23 618
Related children 5 to 17 years	2 896	2 016	880	22 107	20 633	1 474	36 503	12 850
Persons below 125 percent of poverty level	53 973	19 452	34 521	186 682	164 570	22 112	283 354	53 569
Persons below 200 percent of poverty level	106 683	37 868	68 815	301 154	261 625	39 529	488 293	97 504

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Chinese, except Taiwanese—Con.									
	Foreign born									
	Year of entry			Naturalized			Not a citizen			
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	
INCOME IN 1989										
Households	388 614	175 690	212 924	203 162	33 671	169 491	185 452	142 019	43 433	
Less than \$5,000	31 872	22 608	9 264	7 423	1 705	5 718	24 449	20 903	3 546	
\$5,000 to \$9,999	30 869	16 352	14 517	11 062	1 984	9 078	19 807	14 368	5 439	
\$10,000 to \$14,999	31 954	19 432	12 522	11 607	2 759	8 848	20 347	16 673	3 674	
\$15,000 to \$24,999	55 986	32 109	23 877	23 486	5 706	17 780	32 500	26 403	6 097	
\$25,000 to \$34,999	50 529	25 940	24 589	24 568	5 475	19 093	25 961	20 465	5 496	
\$35,000 to \$49,999	61 359	25 855	35 504	34 856	6 100	28 756	26 503	19 755	6 748	
\$50,000 to \$74,999	66 291	21 430	44 861	44 005	6 186	37 819	22 286	15 244	7 042	
\$75,000 to \$99,999	30 781	6 929	23 852	23 140	2 150	20 990	7 641	4 779	2 862	
\$100,000 or more	28 973	5 035	23 938	23 015	1 606	21 409	5 958	3 429	2 529	
Median (dollars)	33 345	24 064	43 690	33 521	33 339	44 237	33 346	21 994	39 552	
Mean (dollars)	44 265	31 565	54 743	55 622	40 926	58 542	31 822	29 346	39 921	
Families	310 280	137 536	172 744	169 374	28 929	140 445	140 906	108 607	32 299	
Median income (dollars)	37 421	26 439	49 122	37 442	35 414	49 397	37 684	24 215	46 482	
Mean income (dollars)	48 623	33 998	60 266	59 962	42 536	63 551	34 992	31 724	45 982	
Per capita income (dollars)	16 091	9 921	24 088	23 772	13 980	26 767	10 144	9 023	15 255	
INCOME TYPE IN 1989										
Households	388 614	175 690	212 924	203 162	33 671	169 491	185 452	142 019	43 433	
With earnings	341 526	153 527	187 999	183 895	31 393	152 502	157 631	122 134	35 497	
Mean earnings (dollars)	39 089	28 709	47 654	48 759	37 498	50 996	28 496	26 625	34 612	
With Social Security income	47 791	7 891	39 900	33 849	2 193	31 656	13 942	5 698	8 244	
Mean Social Security income (dollars)	5 996	4 564	6 279	6 413	4 658	6 535	4 982	4 528	5 297	
With public assistance income	37 678	17 301	20 377	17 868	4 144	13 724	19 810	13 157	6 653	
Mean public assistance income (dollars)	6 331	7 416	5 409	5 541	7 177	5 047	7 044	7 492	6 158	
With retirement income	17 481	3 274	14 207	13 017	943	12 074	4 464	2 331	2 133	
Mean retirement income (dollars)	7 704	5 838	8 134	8 288	5 715	8 489	6 002	5 887	6 126	
ALL INCOME LEVELS IN 1989										
Families	310 280	137 536	172 744	169 374	28 929	140 445	140 906	108 607	32 299	
With related children under 18 years	179 391	81 669	97 722	98 716	18 977	79 739	80 675	62 692	17 983	
With related children under 5 years	42 367	25 037	17 330	19 141	5 696	13 445	23 226	19 341	3 885	
Householder worked in 1989	258 236	112 575	145 661	146 609	25 793	120 816	111 627	86 782	24 845	
Householder worked year round full time in 1989	171 371	63 741	107 630	108 557	17 522	91 035	62 814	46 219	16 595	
Householder under 65 years with work disability	9 508	4 437	5 071	4 446	853	3 593	5 062	3 584	1 478	
Householder 65 years and over	32 909	8 293	24 616	20 566	1 431	19 135	12 343	6 862	5 481	
Householder high school graduate or higher	224 137	98 267	125 870	128 854	21 385	107 469	95 283	76 882	18 401	
Married-couple families	263 526	114 694	148 832	145 417	23 616	121 801	118 109	91 078	27 031	
With related children under 18 years	160 125	71 966	88 159	88 956	16 664	72 292	71 169	55 302	15 867	
Householder worked in 1989	223 245	96 248	126 997	126 966	21 346	105 620	96 279	74 902	21 377	
Female householder, no husband present	28 865	13 030	15 835	15 291	3 061	12 230	13 574	9 969	3 605	
With related children under 18 years	13 534	6 554	6 980	7 023	1 597	5 426	6 511	4 957	1 554	
Householder worked in 1989	20 058	8 462	11 596	11 886	2 400	9 486	8 172	6 062	2 110	
Unrelated individuals for whom poverty status is determined	142 627	87 943	54 684	47 729	9 058	38 671	94 898	78 885	16 013	
Nonfamily householder	78 334	38 154	40 180	33 788	4 742	29 046	44 546	33 412	11 134	
65 years and over	17 977	3 877	14 100	8 992	564	8 428	8 985	3 313	5 672	
Persons for whom poverty status is determined	1 062 865	597 269	465 596	466 098	108 914	357 184	596 767	488 355	108 412	
Related children under 18 years	104 603	89 930	14 673	22 245	14 355	7 890	82 358	75 575	6 783	
Related children 5 to 17 years	97 173	82 500	14 673	20 552	12 662	7 890	76 621	69 838	6 783	
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	39 259	27 923	11 336	10 589	3 459	7 130	28 670	24 464	4 206	
Percent below poverty level	12.7	20.3	6.6	6.3	12.0	5.1	20.3	22.5	13.0	
With related children under 18 years	24 732	17 832	6 900	6 850	2 607	4 243	17 882	15 225	2 657	
With related children under 5 years	5 443	4 350	1 093	1 390	677	713	4 053	3 673	380	
Householder worked in 1989	20 469	14 466	6 003	6 127	2 151	3 976	14 342	12 315	2 027	
Householder worked year round full time in 1989	5 250	2 978	2 272	2 156	666	1 490	3 094	2 312	782	
Householder under 65 years with work disability	2 155	1 412	743	650	205	445	1 505	1 207	298	
Householder 65 years and over	5 056	2 245	2 811	1 950	247	1 703	3 106	1 998	1 108	
Householder high school graduate or higher	22 298	17 054	5 244	5 608	1 950	3 658	16 690	15 104	1 586	
Mean income deficit (dollars)	53 910	57 547	44 952	45 133	49 695	42 920	57 152	58 658	48 396	
Married-couple families	30 157	21 265	8 892	8 094	2 498	5 596	22 063	18 767	3 296	
With related children under 18 years	19 368	14 034	5 334	5 184	1 952	3 232	14 184	12 082	2 102	
Householder worked in 1989	16 574	11 709	4 865	4 912	1 695	3 217	11 662	10 014	1 648	
Female householder, no husband present	6 223	4 362	1 861	1 927	727	1 200	4 296	3 635	661	
With related children under 18 years	4 106	2 815	1 291	1 384	532	852	2 722	2 283	439	
Householder worked in 1989	2 523	1 743	780	874	315	559	1 649	1 428	221	
Unrelated individuals	57 590	43 407	14 183	11 806	2 859	8 947	45 784	40 548	5 236	
Percent below poverty level	40.4	49.4	25.9	24.7	31.6	23.1	48.2	51.4	32.7	
Nonfamily householder	24 556	15 554	9 002	6 734	1 106	5 628	17 822	14 448	3 374	
65 years and over	7 513	2 041	5 472	3 047	236	2 811	4 466	1 805	2 661	
Mean income deficit (dollars)	4 655	5 022	3 533	3 833	4 468	3 630	4 867	5 061	3 366	
Persons	176 011	137 105	38 906	37 065	13 774	37 049	138 946	123 331	15 615	
Percent below poverty level	16.6	23.0	8.4	8.0	12.6	6.5	23.3	25.3	14.4	
Related children under 18 years	25 974	23 658	2 316	3 079	2 206	873	22 895	21 452	1 443	
Related children 5 to 17 years	23 653	21 337	2 316	2 781	1 908	873	20 872	19 429	1 443	
Persons below 125 percent of poverty level	229 785	174 594	55 191	52 186	18 639	33 547	177 599	155 955	21 644	
Persons below 200 percent of poverty level	390 789	284 924	105 865	103 819	36 511	67 308	286 970	248 413	38 557	

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Taiwanese							
			Foreign born					
			Year of entry		Naturalized			
			Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
All persons	Native							
INCOME IN 1989								
Households	20 990	471	20 519	11 089	9 430	9 795	1 852	7 943
Less than \$5,000	2 002	49	1 953	1 641	312	355	107	248
\$5,000 to \$9,999	1 149	47	1 102	778	324	309	56	253
\$10,000 to \$14,999	1 072	32	1 040	836	204	260	130	130
\$15,000 to \$24,999	2 278	106	2 172	1 635	537	565	235	330
\$25,000 to \$34,999	2 253	101	2 152	1 595	557	660	242	418
\$35,000 to \$49,999	3 263	42	3 221	1 981	1 240	1 425	441	984
\$50,000 to \$74,999	3 940	44	3 896	1 594	2 302	2 244	325	1 919
\$75,000 to \$99,999	2 370	33	2 337	651	1 686	1 729	209	1 520
\$100,000 or more	2 663	17	2 646	378	2 268	2 248	107	2 141
Median (dollars)	42 316	25 121	42 926	28 724	64 656	42 923	39 875	64 705
Mean (dollars)	56 712	34 608	57 219	35 099	83 230	80 713	47 976	88 346
Families	17 869	203	17 666	9 138	8 528	8 907	1 689	7 218
Median income (dollars)	47 126	31 250	47 336	31 963	68 418	47 307	41 905	68 442
Mean income (dollars)	62 010	45 038	62 205	38 032	88 107	85 090	50 007	93 299
Per capita income (dollars)	16 079	1 532	19 879	10 743	35 960	33 279	14 916	39 540
INCOME TYPE IN 1989								
Households	20 990	471	20 519	11 089	9 430	9 795	1 852	7 943
With earnings	19 103	465	18 638	9 571	9 067	9 495	1 764	7 731
Mean earnings (dollars)	50 805	32 374	51 228	31 388	74 558	73 049	43 966	79 829
With Social Security income	878	43	835	344	491	480	86	394
Mean Social Security income (dollars)	4 272	5 489	4 209	3 826	4 478	4 606	5 094	4 500
With public assistance income	1 069	10	1 059	480	579	608	156	452
Mean public assistance income (dollars)	5 404	17 544	5 289	5 329	5 256	5 267	6 176	4 954
With retirement income	460	—	460	152	308	326	37	289
Mean retirement income (dollars)	7 062	—	7 062	4 170	8 489	8 212	4 080	8 740
ALL INCOME LEVELS IN 1989								
Families	17 869	203	17 666	9 138	8 528	8 907	1 689	7 218
With related children under 18 years	12 079	92	11 987	6 070	5 917	6 050	1 055	4 995
With related children under 5 years	1 954	16	1 938	1 497	441	554	237	317
Householder worked in 1989	15 841	183	15 658	7 554	8 104	8 427	1 506	6 921
Householder worked year round full time in 1989	10 878	96	10 782	4 398	6 384	6 559	1 016	5 543
Householder under 65 years with work disability	325	12	313	190	123	135	44	91
Householder 65 years and over	515	10	505	285	220	187	47	140
Householder high school graduate or higher	16 833	189	16 644	8 484	8 160	8 672	1 637	7 035
Married-couple families	15 595	112	15 483	7 769	7 714	7 876	1 436	6 540
With related children under 18 years	10 866	43	10 823	5 348	5 475	5 557	938	4 619
Householder worked in 1989	14 139	112	14 027	6 651	7 376	7 632	1 313	6 319
Female householder, no husband present	1 412	43	1 369	881	488	639	199	440
With related children under 18 years	888	26	862	565	297	356	99	257
Householder worked in 1989	986	37	949	517	432	531	147	384
Unrelated individuals for whom poverty status is determined	5 799	580	5 219	3 987	1 232	1 228	253	975
Nonfamily householder	3 121	268	2 853	1 951	902	888	163	725
65 years and over	271	6	265	120	145	70	9	61
Persons for whom poverty status is determined	71 757	14 502	57 255	36 436	20 819	22 658	5 732	16 926
Related children under 18 years	20 837	12 104	8 733	7 740	993	1 633	1 075	558
Related children 5 to 17 years	16 515	8 087	8 428	7 435	993	1 612	1 054	558
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	2 007	23	1 984	1 638	346	425	137	288
Percent below poverty level	11.2	11.3	11.2	17.9	4.1	4.8	8.1	4.0
With related children under 18 years	1 276	6	1 270	1 010	260	302	93	209
With related children under 5 years	219	—	219	203	16	23	7	16
Householder worked in 1989	960	17	943	726	217	278	89	189
Householder worked year round full time in 1989	190	—	190	105	85	91	11	80
Householder under 65 years with work disability	40	—	40	26	14	14	—	14
Householder 65 years and over	148	—	148	97	51	42	8	34
Householder high school graduate or higher	1 831	17	1 814	1 511	303	397	129	268
Mean income deficit (dollars)	68 723	33 590	69 130	69 766	66 118	67 336	69 565	66 275
Married-couple families	1 471	—	1 471	1 209	262	309	90	219
With related children under 18 years	954	—	954	771	183	209	62	147
Householder worked in 1989	776	—	776	610	166	207	64	143
Female householder, no husband present	389	23	366	306	60	102	47	55
With related children under 18 years	284	6	278	218	60	86	31	55
Householder worked in 1989	132	17	115	78	37	57	25	32
Unrelated individuals	3 021	377	2 644	2 247	397	424	113	311
Percent below poverty level	52.1	65.0	50.7	56.4	32.2	34.5	44.7	31.9
Nonfamily householder	1 290	126	1 164	949	215	217	59	158
65 years and over	144	—	144	61	83	36	—	36
Mean income deficit (dollars)	4 881	4 253	4 970	5 146	3 975	4 571	5 453	4 251
Persons	9 849	1 246	8 603	7 491	1 112	1 357	557	1 094
Percent below poverty level	13.7	8.6	15.0	20.6	5.3	6.0	9.7	4.7
Related children under 18 years	2 246	811	1 435	1 397	38	115	108	7
Related children 5 to 17 years	1 751	401	1 350	1 312	38	115	108	7
Persons below 125 percent of poverty level	12 353	1 483	10 870	9 428	1 442	1 787	813	974
Persons below 200 percent of poverty level	19 565	2 517	17 048	14 569	2 479	2 864	1 357	1 507

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Taiwanese—Con.			Filipino					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
INCOME IN 1989							Before 1980		
Households	10 724	9 237	1 487	356 375	65 623	290 752	98 851		
Less than \$5,000	1 598	1 534	64	10 732	2 943	7 789	3 665		
\$5,000 to \$9,999	793	722	71	13 446	3 267	10 179	3 469		
\$10,000 to \$14,999	780	706	74	17 701	3 842	13 859	5 429		
\$15,000 to \$24,999	1 607	1 400	207	42 610	9 209	33 401	14 692		
\$25,000 to \$34,999	1 492	1 353	139	50 041	10 302	39 739	16 212		
\$35,000 to \$49,999	1 796	1 540	256	71 904	14 086	57 818	21 402		
\$50,000 to \$74,999	1 652	1 269	383	87 187	14 288	72 899	21 873		
\$75,000 to \$99,999	608	442	166	37 255	4 967	32 288	7 853		
\$100,000 or more	398	271	127	25 499	2 719	22 780	4 256		
Median (dollars)	43 592	26 607	61 884	43 780	37 943	45 289	38 764		
Mean (dollars)	35 760	32 518	55 901	50 713	43 104	52 431	44 199		
Families	8 759	7 449	1 310	293 229	47 691	245 538	80 537		
Median income (dollars)	48 448	30 253	64 457	46 698	42 114	47 595	40 693		
Mean income (dollars)	38 934	35 317	59 497	53 474	46 410	54 846	45 248		
Per capita income (dollars)	11 106	9 961	20 255	13 616	6 689	17 452	11 960		
ALL INCOME LEVELS IN 1989									
Households	10 724	9 237	1 487	356 375	65 623	290 752	98 851		
With earnings	9 143	7 807	1 336	336 684	62 018	274 666	95 318		
Mean earnings (dollars)	31 298	28 867	46 401	46 829	39 810	48 414	42 302		
With Social Security income	355	258	97	46 718	6 432	40 286	5 921		
Mean Social Security income (dollars)	3 672	3 403	4 387	6 562	5 987	6 654	5 453		
With public assistance income	451	324	127	35 729	5 156	30 573	9 168		
Mean public assistance income (dollars)	5 319	4 922	6 332	5 388	5 208	5 419	5 583		
With retirement income	134	115	19	41 910	6 736	35 174	3 719		
Mean retirement income (dollars)	4 264	4 199	4 661	8 179	9 826	7 864	5 888		
ALL INCOME LEVELS IN 1989									
Families	8 759	7 449	1 310	293 229	47 691	245 538	80 537		
With related children under 18 years	5 937	5 015	922	192 395	32 512	159 883	53 274		
With related children under 5 years	1 384	1 260	124	37 884	7 650	30 234	13 824		
Householder worked in 1989	7 231	6 048	1 183	258 339	42 844	215 495	74 109		
Householder worked year round full time in 1989	4 223	3 382	841	175 386	30 872	144 514	45 712		
Householder under 65 years with work disability	178	146	32	10 306	2 910	7 396	1 473		
Householder 65 years and over	318	238	80	28 919	1 801	27 118	4 558		
Householder high school graduate or higher	7 972	6 847	1 125	253 801	40 760	213 041	72 947		
Married-couple families	7 507	6 333	1 174	231 168	36 370	194 798	60 578		
With related children under 18 years	5 266	4 410	856	157 660	24 917	132 743	42 871		
Householder worked in 1989	6 395	5 338	1 057	206 403	33 556	172 847	56 263		
Female householder, no husband present	730	682	48	44 304	7 681	36 623	13 344		
With related children under 18 years	506	466	40	26 535	5 538	20 997	7 760		
Householder worked in 1989	418	370	48	36 704	5 928	30 776	11 797		
Unrelated individuals for whom poverty status is determined	3 991	3 734	257	134 740	37 504	97 236	51 972		
Nonfamily householder	1 965	1 788	177	63 146	17 932	45 214	18 314		
65 years and over	195	111	84	11 379	1 100	10 279	2 828		
Persons for whom poverty status is determined	34 597	30 704	3 893	1 392 670	493 155	899 515	440 667		
Related children under 18 years	7 100	6 665	435	380 453	299 080	81 373	69 478		
Related children 5 to 17 years	6 816	6 381	435	279 647	203 712	75 935	64 040		
INCOME IN 1989 BELOW POVERTY LEVEL									
Families	1 559	1 501	58	15 267	3 967	11 300	5 423		
Percent below poverty level	17.8	20.2	4.4	5.2	8.3	4.6	6.7		
With related children under 18 years	968	917	51	11 155	3 341	7 814	3 804		
With related children under 5 years	196	196	—	2 432	715	1 717	1 044		
Householder worked in 1989	665	637	28	8 051	2 034	6 017	3 351		
Householder worked year round full time in 1989	99	94	5	1 388	359	1 029	515		
Householder under 65 years with work disability	26	26	—	1 132	511	621	217		
Householder 65 years and over	106	89	17	2 203	149	2 054	620		
Householder high school graduate or higher	1 417	1 382	35	10 406	2 534	7 872	4 359		
Mean income deficit (dollars)	69 619	69 784	65 338	51 554	52 127	51 353	56 103		
Married-couple families	1 162	1 119	43	7 571	1 510	6 061	3 077		
With related children under 18 years	745	709	36	5 112	1 196	3 916	2 133		
Householder worked in 1989	569	546	23	4 029	860	3 169	1 977		
Female householder, no husband present	264	259	5	6 303	2 116	4 187	1 765		
With related children under 18 years	192	187	5	5 282	1 916	3 366	1 413		
Householder worked in 1989	58	53	5	3 236	940	2 296	1 071		
Unrelated individuals	2 220	2 134	86	32 228	10 253	21 975	13 129		
Percent below poverty level	55.6	57.2	33.5	23.9	27.3	22.6	25.3		
Nonfamily householder	947	890	57	9 829	3 400	6 429	2 687		
65 years and over	108	61	47	3 958	357	3 601	2 180		
Mean income deficit (dollars)	5 046	5 130	2 978	4 097	4 044	4 122	4 426		
Persons	7 246	6 934	312	89 081	35 487	53 594	33 616		
Percent below poverty level	20.9	22.6	8.0	6.4	7.2	6.0	7.6		
Related children under 18 years	1 320	1 289	31	23 999	17 922	6 077	5 579		
Related children 5 to 17 years	1 235	1 204	31	16 879	11 530	5 349	4 851		
Persons below 125 percent of poverty level	9 083	8 615	468	124 788	48 518	76 270	47 068		
Persons below 200 percent of poverty level	14 184	13 212	972	277 426	103 798	173 628	106 393		

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Filipino—Con.						Japanese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
INCOME IN 1989								
Households	195 713	32 787	162 926	95 039	66 064	28 975	315 879	213 598
Less than \$5,000	3 925	842	3 083	3 864	2 823	1 041	17 715	5 209
\$5,000 to \$9,999	6 079	930	5 149	4 100	2 539	1 561	15 079	8 624
\$10,000 to \$14,999	8 338	1 518	6 820	5 521	3 911	1 610	16 521	9 834
\$15,000 to \$24,999	19 977	4 802	15 175	13 424	9 890	3 534	39 816	26 108
\$25,000 to \$34,999	24 709	4 831	19 878	15 030	11 381	3 649	40 605	28 762
\$35,000 to \$49,999	37 366	6 901	30 465	20 452	14 501	5 951	58 378	42 793
\$50,000 to \$74,999	52 277	7 938	44 339	20 622	13 935	6 687	68 279	50 844
\$75,000 to \$99,999	24 984	3 238	21 746	7 304	4 615	2 689	31 115	23 633
\$100,000 or more	18 058	1 787	16 271	4 722	2 469	2 253	28 371	17 791
Median (dollars)	45 507	42 217	49 571	45 641	37 139	43 221	41 626	44 543
Mean (dollars)	56 322	48 396	57 917	44 417	42 116	49 664	50 367	52 164
Families	170 244	28 695	141 549	75 294	51 842	23 452	208 165	146 894
Median income (dollars)	47 838	43 655	52 159	48 270	39 131	46 558	51 550	52 728
Mean income (dollars)	58 797	49 217	60 739	45 912	43 052	52 236	60 305	60 330
Per capita income (dollars)	21 902	14 924	24 071	12 269	10 919	17 230	19 373	19 803
INCOME TYPE IN 1989								
Households	195 713	32 787	162 926	95 039	66 064	28 975	315 879	213 598
With earnings	184 190	31 700	152 490	90 476	63 618	26 858	270 646	185 591
Mean earnings (dollars)	51 424	45 892	52 537	42 215	40 520	46 080	42 871	42 905
With Social Security income	32 227	2 916	29 311	8 059	3 005	5 054	73 430	62 209
Mean Social Security income (dollars)	6 759	5 409	6 893	6 234	5 494	6 674	8 209	8 509
With public assistance income	21 844	3 802	18 042	8 729	5 366	3 363	9 022	6 762
Mean public assistance income (dollars)	5 410	5 726	5 343	5 440	5 482	5 373	4 589	4 704
With retirement income	30 427	1 539	28 888	4 747	2 180	2 567	49 624	42 737
Mean retirement income (dollars)	8 224	5 614	8 364	5 554	6 082	5 105	11 240	11 828
ALL INCOME LEVELS IN 1989								
Families	170 244	28 695	141 549	75 294	51 842	23 452	208 165	146 894
With related children under 18 years	109 723	19 292	90 431	50 160	33 982	16 178	92 412	56 512
With related children under 5 years	17 188	5 930	11 258	13 046	10 480	2 566	22 641	13 561
Householder worked in 1989	148 661	26 573	122 088	66 834	47 536	19 298	169 326	115 901
Householder worked year round full time in 1989	103 808	17 706	86 102	40 706	28 006	12 700	121 552	84 693
Householder under 65 years with work disability	5 760	600	5 160	1 636	873	763	6 987	5 224
Householder 65 years and over	21 498	2 429	19 069	5 620	2 129	3 491	42 539	38 502
Householder high school graduate or higher	148 119	25 739	122 380	64 922	47 208	17 714	184 195	128 635
Married-couple families	138 996	22 333	116 663	55 802	38 245	17 557	174 211	123 225
With related children under 18 years	93 083	15 872	77 211	39 660	26 999	12 661	79 553	48 039
Householder worked in 1989	122 590	20 872	101 718	50 257	35 391	14 866	144 547	98 559
Female householder, no husband present	23 343	4 487	18 856	13 280	8 857	4 423	24 765	15 890
With related children under 18 years	13 148	2 714	10 434	7 849	5 046	2 803	10 193	6 304
Householder worked in 1989	19 661	3 974	15 687	11 115	7 823	3 292	17 711	11 310
Unrelated individuals for whom poverty status is determined	44 140	10 028	34 112	53 096	41 944	11 152	150 041	90 245
Nonfamily householder	25 469	4 092	21 377	19 745	14 222	5 523	107 714	66 704
65 years and over	6 583	802	5 781	3 696	2 026	1 670	20 948	16 279
Persons for whom poverty status is determined	484 975	114 985	369 990	414 540	325 682	88 558	844 999	575 015
Related children under 18 years	24 518	15 998	8 520	56 855	53 480	3 375	154 977	123 856
Related children 5 to 17 years	23 031	14 511	8 520	52 904	49 529	3 375	108 289	85 379
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	5 808	1 485	4 323	5 492	3 938	1 554	7 131	2 865
Percent below poverty level	3.4	5.2	3.1	7.3	7.6	6.6	3.4	2.0
With related children under 18 years	3 882	1 047	2 835	3 932	2 757	1 175	4 383	1 689
With related children under 5 years	781	308	473	936	736	200	1 192	490
Householder worked in 1989	2 843	864	1 979	3 174	2 487	687	3 410	1 416
Householder worked year round full time in 1989	539	161	378	490	354	136	759	272
Householder under 65 years with work disability	360	71	289	261	146	115	489	306
Householder 65 years and over	1 390	259	1 131	664	361	303	785	591
Householder high school graduate or higher	3 841	1 141	2 700	4 031	3 218	813	5 953	2 190
Mean income deficit (dollars)	47 625	55 125	45 049	55 296	56 472	52 318	55 800	45 118
Married-couple families	3 146	838	2 308	2 915	2 239	676	4 293	1 390
With related children under 18 years	1 874	554	1 320	2 042	1 579	463	2 389	624
Householder worked in 1989	1 372	460	912	1 797	1 517	280	2 095	704
Female householder, no husband present	2 223	542	1 681	1 964	1 223	741	2 367	1 189
With related children under 18 years	1 771	448	1 323	1 595	965	630	1 826	962
Householder worked in 1989	1 250	345	905	1 046	726	320	1 091	558
Unrelated individuals	8 196	2 027	6 169	13 779	11 102	2 677	37 220	13 681
Percent below poverty level	18.6	20.2	18.1	26.0	26.5	24.0	24.8	15.2
Nonfamily householder	3 320	489	2 831	3 109	2 198	911	19 154	6 922
65 years and over	1 810	321	1 489	1 791	1 100	691	3 790	2 416
Mean income deficit (dollars)	3 844	4 345	3 679	4 288	4 441	3 655	4 718	3 560
Persons	20 341	6 118	19 062	33 253	27 498	5 755	59 127	24 063
Percent below poverty level	4.2	5.3	3.8	8.0	8.4	6.5	7.0	4.2
Related children under 18 years	1 311	980	331	4 766	4 599	167	7 701	5 023
Related children 5 to 17 years	1 162	831	331	4 187	4 020	167	5 109	3 340
Persons below 125 percent of poverty level	29 976	9 016	20 960	46 294	38 052	8 242	73 408	32 616
Persons below 200 percent of poverty level	73 223	23 641	49 582	100 405	82 752	17 653	128 289	67 087

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Japanese—Con.								
	Foreign born								
	Year of entry			Naturalized			Not a citizen		
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
INCOME IN 1989									
Households	102 281	54 394	47 887	25 608	1 296	24 312	76 673	53 098	23 575
Less than \$5,000	12 506	9 804	2 702	1 624	195	1 429	10 882	9 609	1 273
\$5,000 to \$9,999	6 455	2 102	4 353	2 634	88	2 546	3 821	2 014	1 807
\$10,000 to \$14,999	6 687	2 603	4 084	2 616	110	2 506	4 071	2 493	1 578
\$15,000 to \$24,999	13 708	5 784	7 924	4 623	168	4 455	9 085	5 616	3 469
\$25,000 to \$34,999	11 843	5 243	6 600	3 589	179	3 410	8 254	5 064	3 190
\$35,000 to \$49,999	15 585	7 776	7 809	4 094	244	3 850	11 491	7 532	3 959
\$50,000 to \$74,999	17 435	9 711	7 724	3 602	192	3 410	13 833	9 519	4 314
\$75,000 to \$99,999	7 482	4 381	3 101	1 470	88	1 382	6 012	4 293	1 719
\$100,000 or more	10 580	6 990	3 590	1 356	32	1 324	9 224	6 958	2 266
Median (dollars)	34 936	37 354	32 161	35 425	29 231	32 867	35 025	37 802	32 025
Mean (dollars)	46 613	48 877	44 041	38 895	33 441	39 185	49 191	49 254	49 048
Families	61 271	32 500	28 771	13 830	642	13 188	47 441	31 858	15 583
Median income (dollars)	47 836	52 240	43 010	48 198	38 431	42 949	47 960	52 520	44 187
Mean income (dollars)	60 244	63 524	56 540	52 150	42 630	52 613	62 604	63 945	59 863
Per capita income (dollars)	18 478	18 172	18 847	16 425	12 458	16 678	19 189	18 338	21 323
INCOME TYPE IN 1989									
Households	102 281	54 394	47 887	25 608	1 296	24 312	76 673	53 098	23 575
With earnings	85 055	45 110	39 945	20 422	1 062	19 360	64 633	44 048	20 585
Mean earnings (dollars)	42 801	47 332	37 655	31 551	30 864	31 587	46 559	47 734	43 912
With Social Security income	11 221	912	10 309	6 643	129	6 514	4 578	783	3 795
Mean Social Security income (dollars)	6 544	4 709	6 706	6 836	6 545	6 842	6 119	4 406	6 472
With public assistance income	2 260	348	1 912	1 105	45	1 060	1 155	303	852
Mean public assistance income (dollars)	4 245	4 801	4 144	4 137	4 115	4 138	4 350	4 903	4 153
With retirement income	6 887	512	6 375	4 722	89	4 633	2 165	423	1 742
Mean retirement income (dollars)	7 587	8 414	7 520	7 829	8 396	7 819	7 057	8 417	6 727
ALL INCOME LEVELS IN 1989									
Families	61 271	32 500	28 771	13 830	642	13 188	47 441	31 858	15 583
With related children under 18 years	35 900	21 849	14 051	5 698	316	5 382	30 202	21 533	8 669
With related children under 5 years	9 080	7 041	2 039	898	66	832	8 182	6 975	1 207
Householder worked in 1989	53 425	29 682	23 743	10 755	505	10 250	42 670	29 177	13 493
Householder worked year round full time in 1989	36 859	20 530	16 329	7 226	364	6 862	29 633	20 166	9 467
Householder under 65 years with work disability	1 763	609	1 154	640	—	640	1 123	609	514
Householder 65 years and over	4 037	231	3 806	2 400	58	2 342	1 637	173	1 464
Householder high school graduate or higher	55 560	31 500	24 060	11 125	583	10 542	44 435	30 917	13 518
Married-couple families	50 986	30 884	20 102	8 543	512	8 031	42 443	30 372	12 071
With related children under 18 years	31 514	21 043	10 471	3 796	260	3 536	27 718	20 783	6 935
Householder worked in 1989	45 988	28 511	17 477	6 919	428	6 491	39 069	28 083	10 986
Female householder, no husband present	8 875	1 143	7 732	4 809	109	4 700	4 066	1 034	3 032
With related children under 18 years	3 889	725	3 164	1 706	56	1 650	2 183	669	1 514
Householder worked in 1989	6 401	831	5 570	3 513	71	3 442	2 888	760	2 128
Unrelated individuals for whom poverty status is determined	59 796	36 217	23 579	14 375	1 147	13 228	45 421	35 070	10 351
Nonfamily householder	41 010	21 894	19 116	11 778	654	11 124	29 232	21 240	7 992
65 years and over	4 669	227	4 442	2 770	27	2 743	1 899	200	1 699
Persons for whom poverty status is determined	269 984	144 760	125 224	70 928	4 201	66 727	199 056	140 559	58 497
Related children under 18 years	31 121	29 852	1 269	734	607	127	30 387	29 245	1 142
Related children 5 to 17 years	22 910	21 641	1 269	611	484	127	22 299	21 157	1 142
INCOME IN 1989 BELOW POVERTY LEVEL									
Families	4 266	2 803	1 463	655	56	599	3 611	2 747	864
Percent below poverty level	7.0	8.6	5.1	4.7	8.7	4.5	7.6	8.6	5.5
With related children under 18 years	2 694	1 779	915	398	38	360	2 296	1 741	555
With related children under 5 years	702	616	86	55	—	55	647	616	31
Householder worked in 1989	1 994	1 263	731	361	22	339	1 633	1 241	392
Householder worked year round full time in 1989	487	260	227	87	—	87	400	260	140
Householder under 65 years with work disability	183	61	122	50	—	50	133	61	72
Householder 65 years and over	194	21	173	92	11	81	102	10	92
Householder high school graduate or higher	3 763	2 680	1 083	420	26	394	3 343	2 654	689
Mean income deficit (dollars)	62 973	71 053	47 493	43 446	77 721	40 242	66 515	70 917	52 520
Married-couple families	2 903	2 306	597	257	26	231	2 646	2 280	366
With related children under 18 years	1 765	1 507	258	93	19	74	1 672	1 488	184
Householder worked in 1989	1 391	1 061	330	133	7	126	1 258	1 054	204
Female householder, no husband present	1 178	397	781	346	30	316	832	367	465
With related children under 18 years	864	261	603	259	19	240	605	242	363
Householder worked in 1989	533	179	354	189	15	174	344	164	180
Unrelated individuals	23 539	19 174	4 365	2 709	423	2 286	20 830	18 751	2 079
Percent below poverty level	39.4	52.9	18.5	18.8	36.9	17.3	45.9	53.5	20.1
Nonfamily householder	12 232	9 176	3 056	1 962	181	1 781	10 270	8 995	1 275
65 years and over	1 374	110	1 264	734	7	727	640	103	537
Mean income deficit (dollars)	5 390	5 814	3 527	3 603	5 418	3 267	5 623	5 823	3 812
Persons	35 064	27 785	7 279	4 218	667	5 938	30 846	27 118	3 728
Percent below poverty level	13.0	19.2	5.8	5.9	15.9	5.3	15.5	19.3	6.4
Related children under 18 years	2 678	2 617	61	158	135	23	2 520	2 482	38
Related children 5 to 17 years	1 769	1 708	61	148	125	23	1 621	1 583	38
Persons below 125 percent of poverty level	40 792	30 519	10 273	6 037	812	5 225	34 755	29 707	5 048
Persons below 200 percent of poverty level	61 202	40 583	20 619	11 633	1 233	10 400	49 569	39 350	10 219

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian Indian							
			Foreign born					
					Year of entry		Naturalized	
					Total	1980 to 1990	Before 1980	Total
All persons	Native	Total	1980 to 1990	Before 1980		1980 to 1990	Before 1980	1980 to 1990
INCOME IN 1989								
Households	233 692	8 688	225 004	106 847	118 157	96 654	17 320	79 334
Less than \$5,000	11 525	910	10 615	7 606	3 009	2 382	699	1 683
\$5,000 to \$9,999	9 605	914	8 691	6 396	2 295	1 995	656	1 339
\$10,000 to \$14,999	11 802	699	11 103	8 099	3 004	2 759	930	1 829
\$15,000 to \$24,999	26 025	1 229	24 796	17 169	7 627	6 606	2 090	4 516
\$25,000 to \$34,999	30 033	1 229	28 804	18 180	10 624	9 418	2 967	6 451
\$35,000 to \$49,999	42 128	1 370	40 758	21 682	19 076	16 425	4 104	12 321
\$50,000 to \$74,999	50 568	1 345	49 223	17 706	31 517	25 339	3 481	21 858
\$75,000 to \$99,999	23 243	480	22 763	5 799	16 964	13 521	1 192	12 329
\$100,000 or more	28 763	512	28 251	4 210	24 041	18 209	1 201	17 008
Median (dollars)	44 696	30 289	45 309	32 365	59 976	45 192	39 439	59 952
Mean (dollars)	59 777	40 482	60 522	39 285	79 725	76 883	47 722	83 250
Families	192 836	4 920	187 916	83 383	104 533	85 885	15 156	70 729
Median income (dollars)	49 309	38 256	49 567	35 587	62 691	49 406	41 308	62 637
Mean income (dollars)	65 381	52 259	65 725	42 665	84 119	80 984	50 172	87 586
Per capita income (dollars)	17 777	2 269	22 828	12 916	36 653	35 491	17 774	41 181
INCOME TYPE IN 1989								
Households	233 692	8 688	225 004	106 847	118 157	96 654	17 320	79 334
With earnings	223 914	7 765	216 149	101 137	115 012	94 409	16 753	77 656
Mean earnings (dollars)	56 438	37 236	57 180	37 863	74 647	72 240	46 112	77 944
With Social Security income	8 663	770	7 893	2 472	5 421	4 363	547	3 816
Mean Social Security income (dollars)	5 083	5 975	4 996	4 074	5 417	5 363	4 306	5 515
With public assistance income	10 663	737	9 926	4 390	5 536	4 593	897	3 696
Mean public assistance income (dollars)	5 205	4 171	5 281	5 934	4 764	4 340	4 365	4 334
With retirement income	5 657	436	5 221	1 623	3 598	2 603	216	2 387
Mean retirement income (dollars)	7 601	8 375	7 536	4 967	8 695	8 404	3 667	8 832
ALL INCOME LEVELS IN 1989								
Families	192 836	4 920	187 916	83 383	104 533	85 885	15 156	70 729
With related children under 18 years	136 544	3 070	133 474	55 022	78 452	64 019	11 050	52 969
With related children under 5 years	30 861	811	30 050	19 787	10 263	9 704	3 449	6 255
Householder worked in 1989	180 678	4 255	176 423	76 480	99 943	82 546	14 406	68 140
Householder worked year round full time in 1989	133 283	2 703	130 580	51 687	78 893	65 408	10 715	54 693
Householder under 65 years with work disability	5 198	361	4 837	1 906	2 931	2 127	302	1 825
Householder 65 years and over	3 510	186	3 324	1 235	2 089	1 528	183	1 345
Householder high school graduate or higher	173 862	4 143	169 719	71 699	98 020	80 637	13 334	67 303
Married-couple families	174 768	3 710	171 058	74 028	97 030	79 398	13 590	65 808
With related children under 18 years	128 095	2 441	125 654	51 261	74 393	60 741	10 383	50 358
Householder worked in 1989	165 899	3 449	162 450	68 865	93 585	76 784	13 022	63 762
Female householder, no husband present	8 587	825	7 762	3 421	4 341	3 467	671	2 796
With related children under 18 years	5 303	510	4 793	2 084	2 709	2 150	435	1 715
Householder worked in 1989	6 206	470	5 736	2 246	3 490	2 908	503	2 405
Unrelated individuals for whom poverty status is determined	71 576	7 091	64 485	45 069	19 416	15 753	3 533	12 220
Nonfamily householder	40 856	3 768	37 088	23 464	13 624	10 769	2 164	8 605
65 years and over	1 577	268	1 309	420	889	609	112	497
Persons for whom poverty status is determined	771 292	187 805	583 487	339 800	243 687	200 392	48 976	151 416
Related children under 18 years	230 828	160 636	70 192	57 813	12 379	12 754	7 906	4 848
Related children 5 to 17 years	166 222	103 500	62 722	50 343	12 379	11 446	6 598	4 848
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	13 964	592	13 372	9 617	3 755	3 174	1 132	2 042
Percent below poverty level	7.2	12.0	7.1	11.5	3.6	3.7	7.5	2.9
With related children under 18 years	10 099	474	9 625	6 699	2 926	2 523	923	1 600
With related children under 5 years	2 269	101	2 168	1 750	418	440	228	212
Householder worked in 1989	8 384	253	8 131	5 928	2 203	2 081	825	1 256
Householder worked year round full time in 1989	2 173	75	2 098	1 436	662	625	237	388
Householder under 65 years with work disability	1 079	88	991	520	471	340	77	263
Householder 65 years and over	574	25	549	352	197	105	20	85
Householder high school graduate or higher	10 029	334	9 695	6 960	2 735	2 459	811	1 648
Mean income deficit (dollars)	61 079	70 532	60 661	59 648	63 256	62 591	63 834	61 902
Married-couple families	10 293	174	10 119	7 454	2 665	2 345	823	1 522
With related children under 18 years	7 726	152	7 574	5 434	2 140	1 934	691	1 243
Householder worked in 1989	6 654	101	6 553	4 834	1 719	1 608	637	971
Female householder, no husband present	2 354	350	2 004	1 212	792	567	193	374
With related children under 18 years	1 861	292	1 569	910	659	462	163	299
Householder worked in 1989	919	121	798	435	363	286	81	205
Unrelated individuals	23 672	3 053	20 619	15 861	4 758	3 833	928	2 905
Percent below poverty level	33.1	43.1	32.0	35.2	24.5	24.3	26.3	23.8
Nonfamily householder	9 627	1 200	8 427	6 175	2 252	1 779	386	1 393
65 years and over	692	107	585	256	329	208	53	155
Mean income deficit (dollars)	4 478	4 128	4 530	4 608	4 271	4 403	4 682	4 314
Persons	74 972	14 588	60 384	47 932	12 452	10 988	4 423	12 149
Percent below poverty level	9.7	7.8	10.3	14.1	5.1	5.5	9.0	4.3
Related children under 18 years	20 755	10 102	10 653	9 851	802	1 297	1 097	200
Related children 5 to 17 years	14 547	5 386	9 161	8 359	802	1 104	904	200
Persons below 125 percent of poverty level	97 375	19 380	77 995	61 856	16 139	14 299	5 874	8 425
Persons below 200 percent of poverty level	177 590	35 818	141 772	111 330	30 442	28 278	11 837	16 441

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian Indian—Con.			Korean					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
INCOME IN 1989							Before 1980		
Households	128 350	89 527	38 823	201 768	12 064	189 704	96 461		
Less than \$5,000	8 233	6 907	1 326	21 597	898	20 699	14 153		
\$5,000 to \$9,999	6 696	5 740	956	16 594	1 106	15 488	9 145		
\$10,000 to \$14,999	8 344	7 169	1 175	16 617	897	15 720	10 012		
\$15,000 to \$24,999	18 190	15 079	3 111	31 939	1 815	30 124	18 426		
\$25,000 to \$34,999	19 386	15 213	4 173	28 011	1 758	26 253	14 248		
\$35,000 to \$49,999	24 333	17 578	6 755	31 725	1 969	29 756	14 259		
\$50,000 to \$74,999	23 884	14 225	9 659	30 790	1 951	28 839	10 840		
\$75,000 to \$99,999	9 242	4 607	4 635	11 573	906	10 667	3 071		
\$100,000 or more	10 042	3 009	7 033	12 922	764	12 158	2 307		
Median (dollars)	45 947	31 325	56 440	30 184	32 115	30 082	22 562		
Mean (dollars)	48 200	37 652	72 524	41 331	41 480	41 322	29 722		
Families	102 031	68 227	33 804	163 149	6 608	156 541	80 722		
Median income (dollars)	50 495	34 176	60 297	33 909	42 427	33 401	25 516		
Mean income (dollars)	52 880	40 997	76 865	45 760	52 428	45 478	31 998		
Per capita income (dollars)	16 214	12 104	29 205	11 178	2 850	14 312	9 369		
INCOME TYPE IN 1989							20 712		
Households	128 350	89 527	38 823	201 768	12 064	189 704	96 461		
With earnings	121 740	84 384	37 356	178 561	10 719	167 842	82 633		
Mean earnings (dollars)	45 838	36 267	67 910	38 244	35 631	38 410	27 889		
With Social Security income	3 530	1 925	1 605	12 994	2 090	10 904	3 949		
Mean Social Security income (dollars)	4 542	4 008	5 183	5 379	6 894	5 088	4 651		
With public assistance income	5 333	3 493	1 840	15 692	646	15 046	7 496		
Mean public assistance income (dollars)	6 092	6 337	5 627	5 376	5 437	5 374	5 344		
With retirement income	2 618	1 407	1 211	6 839	1 781	5 058	1 546		
Mean retirement income (dollars)	6 673	5 167	8 423	8 246	11 497	7 101	5 677		
ALL INCOME LEVELS IN 1989							7 727		
Families	102 031	68 227	33 804	163 149	6 608	156 541	80 722		
With related children under 18 years	69 455	43 972	25 483	106 333	3 179	103 154	54 462		
With related children under 5 years	20 346	16 338	4 008	26 167	906	25 261	6 876		
Householder worked in 1989	93 877	62 074	31 803	141 225	5 534	135 691	67 441		
Householder worked year round full time in 1989	65 172	40 972	24 200	88 753	3 840	84 913	37 237		
Householder under 65 years with work disability	2 710	1 604	1 106	7 442	328	7 114	3 574		
Householder 65 years and over	1 796	1 052	744	8 413	974	7 439	3 789		
Householder high school graduate or higher	89 082	58 365	30 717	143 232	5 796	137 436	70 550		
Married-couple families	91 660	60 438	31 222	137 178	5 103	132 075	69 544		
With related children under 18 years	64 913	40 878	24 035	92 034	2 441	89 593	49 036		
Householder worked in 1989	85 666	55 843	29 823	120 780	4 286	116 494	59 105		
Female householder, no husband present	4 295	2 750	1 545	18 419	1 001	17 418	6 712		
With related children under 18 years	2 643	1 649	994	11 152	581	10 571	3 644		
Householder worked in 1989	2 828	1 743	1 085	14 046	831	13 215	4 607		
Unrelated individuals for whom poverty status is determined	48 732	41 536	7 196	65 044	9 992	55 052	27 617		
Nonfamily householder	26 319	21 300	5 019	38 619	5 456	33 163	15 739		
65 years and over	700	308	392	6 034	830	5 204	2 319		
Persons for whom poverty status is determined	383 095	290 824	92 271	778 322	212 752	565 570	320 766		
Related children under 18 years	57 438	49 907	7 531	242 834	175 091	67 743	55 702		
Related children 5 to 17 years	51 276	43 745	7 531	173 144	111 952	61 192	49 151		
INCOME IN 1989 BELOW POVERTY LEVEL							12 041		
Families	10 198	8 485	1 713	24 037	394	23 643	17 114		
Percent below poverty level	10.0	12.4	5.1	14.7	6.0	15.1	21.2		
With related children under 18 years	7 102	5 776	1 326	15 836	284	15 552	11 087		
With related children under 5 years	1 728	1 522	206	5 089	42	5 047	4 279		
Householder worked in 1989	6 050	5 103	947	13 207	260	12 947	9 247		
Householder worked year round full time in 1989	1 473	1 199	274	3 144	44	3 100	2 002		
Householder under 65 years with work disability	651	443	208	1 398	33	1 365	733		
Householder 65 years and over	444	332	112	2 036	27	2 009	1 325		
Householder high school graduate or higher	7 236	6 149	1 087	19 585	273	19 312	14 404		
Mean income deficit (dollars)	60 060	59 089	64 870	61 183	42 026	61 502	62 736		
Married-couple families	7 774	6 631	1 143	17 976	124	17 852	13 932		
With related children under 18 years	5 640	4 743	897	11 834	93	11 741	9 305		
Householder worked in 1989	4 945	4 197	748	10 235	75	10 160	7 774		
Female householder, no husband present	1 437	1 019	418	4 768	215	4 553	2 233		
With related children under 18 years	1 107	747	360	3 395	177	3 218	1 377		
Householder worked in 1989	512	354	158	2 311	143	2 168	996		
Unrelated individuals	16 786	14 933	1 853	27 522	3 859	23 663	13 355		
Percent below poverty level	34.4	36.0	25.8	42.3	38.6	43.0	48.4		
Nonfamily householder	6 648	5 789	859	13 747	1 524	12 223	6 741		
65 years and over	377	203	174	2 961	166	2 795	1 458		
Mean income deficit (dollars)	4 559	4 603	4 204	4 554	4 211	4 610	4 952		
Persons	49 396	43 509	5 887	106 822	18 275	88 547	64 742		
Percent below poverty level	12.9	15.0	6.4	13.7	8.6	15.7	20.2		
Related children under 18 years	9 356	8 754	602	25 435	13 311	12 124	11 208		
Related children 5 to 17 years	8 057	7 455	602	16 757	6 755	10 002	9 086		
Persons below 125 percent of poverty level	63 696	55 982	7 714	140 891	24 824	116 067	84 570		
Persons below 200 percent of poverty level	113 494	99 493	14 001	247 142	47 575	199 567	142 675		
							31 497		
							56 892		

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Korean—Con.						Vietnamese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry			Year of entry			All persons	Native
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	All persons	Native
INCOME IN 1989								
Households	83 363	14 494	68 869	106 341	81 967	24 374	140 693	2 426
Less than \$5,000	5 147	1 089	4 058	15 552	13 064	2 488	11 991	220
\$5,000 to \$9,999	4 792	910	3 882	10 696	8 235	2 461	12 564	479
\$10,000 to \$14,999	5 201	1 144	4 057	10 519	8 868	1 651	13 354	223
\$15,000 to \$24,999	10 873	2 553	8 320	19 251	15 873	3 378	22 964	476
\$25,000 to \$34,999	11 015	2 445	8 570	15 238	11 803	3 435	20 541	326
\$35,000 to \$49,999	14 413	2 765	11 648	15 343	11 494	3 849	23 741	264
\$50,000 to \$74,999	16 045	2 200	13 845	12 794	8 640	4 154	22 219	303
\$75,000 to \$99,999	7 003	773	6 230	3 664	2 298	1 366	8 194	75
\$100,000 or more	8 874	615	8 259	3 284	1 692	1 592	5 125	60
Median (dollars)	30 081	31 474	38 748	29 884	21 469	34 111	29 772	21 062
Mean (dollars)	53 874	38 205	57 172	31 482	28 222	42 445	36 177	29 223
Families	68 436	12 258	56 178	88 105	68 464	19 641	118 309	1 532
Median income (dollars)	33 391	33 706	44 443	33 362	23 931	40 382	30 550	23 819
Mean income (dollars)	59 876	40 966	64 003	34 294	30 392	47 896	36 783	31 521
Per capita income (dollars)	20 808	12 958	22 850	9 958	8 752	14 907	9 033	1 115
INCOME TYPE IN 1989								
Households	83 363	14 494	68 869	106 341	81 967	24 374	140 693	2 426
With earnings	77 868	13 440	64 428	89 974	69 193	20 781	122 518	2 017
Mean earnings (dollars)	49 985	35 986	52 931	29 337	26 457	39 023	32 951	26 480
With Social Security income	5 543	735	4 808	5 361	3 214	2 147	7 001	263
Mean Social Security income (dollars)	5 185	4 691	5 260	4 988	4 642	5 507	5 033	4 630
With public assistance income	5 631	1 093	4 538	9 415	6 403	3 012	34 416	407
Mean public assistance income (dollars)	5 068	5 320	5 007	5 557	5 348	6 002	7 683	5 341
With retirement income	3 008	335	2 673	2 050	1 211	839	4 301	161
Mean retirement income (dollars)	8 135	7 144	8 259	5 584	5 272	6 034	6 289	5 657
ALL INCOME LEVELS IN 1989								
Families	68 436	12 258	56 178	88 105	68 464	19 641	118 309	1 532
With related children under 18 years	45 023	8 772	36 251	58 131	45 690	12 441	87 406	1 040
With related children under 5 years	7 581	2 478	5 103	17 680	15 907	1 773	15 932	322
Householder worked in 1989	62 667	11 004	51 663	73 024	56 437	16 587	92 238	1 154
Householder worked year round full time in 1989	43 968	7 128	36 840	40 945	30 109	10 836	62 693	710
Householder under 65 years with work disability	2 925	481	2 444	4 189	3 093	1 096	8 415	93
Householder 65 years and over	2 101	343	1 758	5 338	3 446	1 892	3 970	81
Householder high school graduate or higher	62 001	11 077	50 924	75 435	59 473	15 962	76 891	1 027
Married-couple families	56 461	10 073	46 388	75 614	59 471	16 143	84 819	1 015
With related children under 18 years	37 645	7 497	30 148	51 948	41 539	10 409	66 839	621
Householder worked in 1989	52 660	9 272	43 388	63 834	49 833	14 001	70 564	866
Female householder, no husband present	9 625	1 518	8 107	7 793	5 194	2 599	18 815	395
With related children under 18 years	6 304	992	5 312	4 267	2 652	1 615	13 825	360
Householder worked in 1989	7 914	1 124	6 790	5 301	3 483	1 818	9 730	191
Unrelated individuals for whom poverty status is determined	24 243	4 085	20 158	30 809	23 532	7 277	59 466	2 572
Nonfamily householder	14 927	2 236	12 691	18 236	13 503	4 733	22 384	894
65 years and over	1 281	223	1 058	3 923	2 096	1 827	2 024	84
Persons for whom poverty status is determined	225 388	47 103	178 285	340 182	273 663	66 519	581 057	115 984
Related children under 18 years	12 736	6 290	6 446	55 007	49 412	5 595	192 637	105 195
Related children 5 to 17 years	11 810	5 364	6 446	49 382	43 787	5 595	145 088	62 436
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	5 525	1 457	4 068	18 118	15 657	2 461	28 131	435
Percent below poverty level	8.1	11.9	7.2	20.6	22.9	12.5	23.8	28.4
With related children under 18 years	3 885	1 000	2 885	11 667	10 087	1 580	23 988	364
With related children under 5 years	829	297	532	4 218	3 982	236	3 103	66
Householder worked in 1989	3 251	828	2 423	9 696	8 419	1 277	11 515	133
Householder worked year round full time in 1989	929	229	700	2 171	1 773	398	2 376	19
Householder under 65 years with work disability	518	96	422	847	637	210	3 763	47
Householder 65 years and over	297	104	193	1 712	1 221	491	1 126	56
Householder high school graduate or higher	4 397	1 151	3 246	14 915	13 253	1 662	11 425	193
Mean income deficit (dollars)	58 612	57 529	59 000	62 383	63 221	57 054	65 005	64 035
Married-couple families	3 209	853	2 356	14 643	13 079	1 564	15 686	156
With related children under 18 years	2 134	598	1 536	9 607	8 707	900	14 006	116
Householder worked in 1989	2 119	558	1 561	8 041	7 216	825	7 689	53
Female householder, no husband present	2 062	498	1 564	2 491	1 735	756	9 228	251
With related children under 18 years	1 634	377	1 257	1 584	1 000	584	7 959	245
Householder worked in 1989	1 011	205	806	1 157	791	366	2 371	77
Unrelated individuals	8 741	1 570	7 171	14 922	11 785	3 137	23 873	1 237
Percent below poverty level	36.1	38.4	35.6	48.4	50.1	43.1	40.1	48.1
Nonfamily householder	4 205	582	3 623	8 018	6 159	1 859	5 828	314
65 years and over	533	94	439	2 262	1 364	898	968	44
Mean income deficit (dollars)	4 383	4 853	4 280	4 743	4 965	3 906	4 410	4 328
Persons	20 726	5 583	23 603	67 821	59 159	8 662	149 567	29 512
Percent below poverty level	9.2	11.9	8.5	19.9	21.6	13.0	25.7	25.4
Related children under 18 years	1 262	832	430	10 862	10 376	486	62 893	27 169
Related children 5 to 17 years	1 142	712	430	8 860	8 374	486	48 729	15 534
Persons below 125 percent of poverty level	27 533	7 710	19 823	88 534	76 860	11 674	181 374	35 552
Persons below 200 percent of poverty level	51 032	15 176	35 856	148 535	127 499	21 036	271 012	53 398

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Vietnamese—Con.									
	Foreign born									
	Total	Year of entry		Naturalized		Not a citizen		Total	Year of entry	
		1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total		1980 to 1990	Before 1980
INCOME IN 1989										
Households	138 267	73 578	64 689	74 706	26 745	47 961	63 561	46 833	16 728	
Less than \$5,000	11 771	8 334	3 437	3 360	1 589	1 771	8 411	6 745	1 666	
\$5,000 to \$9,999	12 085	8 558	3 527	3 635	1 713	1 922	8 450	6 845	1 605	
\$10,000 to \$14,999	13 131	8 852	4 279	4 550	2 176	2 374	8 581	6 676	1 905	
\$15,000 to \$24,999	22 488	13 829	8 659	9 695	4 249	5 446	12 793	9 580	3 213	
\$25,000 to \$34,999	20 215	10 841	9 374	11 494	4 562	6 932	8 721	6 279	2 442	
\$35,000 to \$49,999	23 477	10 613	12 864	15 096	5 003	10 093	8 381	5 610	2 771	
\$50,000 to \$74,999	21 916	8 384	13 532	16 342	4 933	11 409	5 574	3 451	2 123	
\$75,000 to \$99,999	8 119	2 690	5 429	6 407	1 612	4 795	1 712	1 078	634	
\$100,000 or more	5 065	1 477	3 588	4 127	908	3 219	938	569	369	
Median (dollars)	29 970	22 594	38 170	29 984	32 934	38 199	28 755	17 734	25 125	
Mean (dollars)	36 299	29 537	43 992	45 072	39 061	48 425	25 988	24 097	31 282	
Families	116 777	62 638	54 139	62 127	22 072	40 055	54 650	40 566	14 084	
Median income (dollars)	30 621	22 096	40 871	30 633	34 071	40 897	29 584	16 729	26 433	
Mean income (dollars)	36 852	28 845	46 117	47 011	39 578	51 106	25 304	23 005	31 926	
Per capita income (dollars)	11 027	7 905	16 072	17 057	13 810	19 000	6 621	5 875	9 524	
INCOME TYPE IN 1989										
Households	138 267	73 578	64 689	74 706	26 745	47 961	63 561	46 833	16 728	
With earnings	120 501	60 029	60 472	70 999	24 869	46 130	49 502	35 160	14 342	
Mean earnings (dollars)	33 064	25 792	41 336	42 722	36 687	46 087	21 713	19 570	27 714	
With Social Security income	6 738	3 193	3 545	3 184	834	2 350	3 554	2 359	1 195	
Mean Social Security income (dollars)	5 049	4 736	5 330	5 132	4 198	5 464	4 974	4 927	5 069	
With public assistance income	34 009	24 162	9 847	10 095	4 778	5 317	23 914	19 384	4 530	
Mean public assistance income (dollars)	7 711	8 021	6 950	6 967	7 249	6 715	8 025	8 212	7 226	
With retirement income	4 140	2 143	1 997	1 962	651	1 311	2 178	1 492	686	
Mean retirement income (dollars)	6 313	5 999	6 651	5 719	5 308	5 923	6 849	6 300	8 042	
ALL INCOME LEVELS IN 1989										
Families	116 777	62 638	54 139	62 127	22 072	40 055	54 650	40 566	14 084	
With related children under 18 years	86 366	46 697	39 669	43 927	15 372	28 555	42 439	31 325	11 114	
With related children under 5 years	15 610	8 750	6 860	8 790	3 448	5 342	6 820	5 302	1 518	
Householder worked in 1989	91 084	43 252	47 832	56 880	19 562	37 318	34 204	23 690	10 514	
Householder worked year round full time in 1989	61 983	26 596	35 387	42 608	13 963	28 645	19 375	12 633	6 742	
Householder under 65 years with work disability	8 322	5 387	2 935	2 367	889	1 478	5 955	4 498	1 457	
Householder 65 years and over	3 889	2 082	1 807	1 091	214	877	2 798	1 868	930	
Householder high school graduate or higher	75 864	34 734	41 130	50 628	16 734	33 894	25 236	18 000	7 236	
Married-couple families	83 804	41 392	42 412	47 979	16 063	31 916	35 825	25 329	10 496	
With related children under 18 years	66 218	33 417	32 801	36 474	12 286	24 188	29 744	21 131	8 613	
Householder worked in 1989	69 698	31 132	38 566	44 928	14 672	30 256	24 770	16 460	8 310	
Female householder, no husband present	18 420	11 556	6 864	7 140	2 595	4 545	11 280	8 961	2 319	
With related children under 18 years	13 465	8 718	4 747	4 682	1 761	2 921	8 783	6 957	1 826	
Householder worked in 1989	9 539	4 598	4 941	5 611	1 834	3 777	3 928	2 764	1 164	
Unrelated individuals for whom poverty status is determined	56 894	37 186	19 708	24 605	10 508	14 097	32 289	26 678	5 611	
Nonfamily householder	21 490	10 940	10 550	12 579	4 673	7 906	8 911	6 267	2 644	
65 years and over	1 940	1 041	899	539	150	389	1 401	891	510	
Persons for whom poverty status is determined	465 073	287 632	177 441	195 788	73 492	122 296	269 285	214 140	55 145	
Related children under 18 years	87 442	69 247	18 195	19 649	10 925	8 724	67 793	58 322	9 471	
Related children 5 to 17 years	82 652	64 457	18 195	18 634	9 910	8 724	64 018	54 547	9 471	
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	27 696	20 773	6 923	6 579	3 487	3 092	21 117	17 286	3 831	
Percent below poverty level	23.7	33.2	12.8	10.6	15.8	7.7	38.6	42.6	27.2	
With related children under 18 years	23 624	17 851	5 773	5 381	2 907	2 474	18 243	14 944	3 299	
With related children under 5 years	3 037	2 432	605	786	469	317	2 251	1 963	288	
Householder worked in 1989	11 382	7 657	3 725	3 759	1 771	1 988	7 623	5 886	1 737	
Householder worked year round full time in 1989	2 357	1 480	877	932	422	510	1 425	1 058	367	
Householder under 65 years with work disability	3 716	2 699	1 017	544	216	328	3 172	2 483	689	
Householder 65 years and over	1 070	693	377	189	60	129	881	633	248	
Householder high school graduate or higher	11 232	7 841	3 391	4 132	2 017	2 115	7 100	5 824	1 276	
Mean income deficit (dollars)	65 021	66 018	62 029	58 660	60 075	57 063	67 003	67 217	66 037	
Married-couple families	15 530	11 443	4 087	3 703	2 052	1 651	11 827	9 391	2 436	
With related children under 18 years	13 890	10 339	3 551	3 244	1 810	1 434	10 646	8 529	2 117	
Householder worked in 1989	7 636	5 159	2 477	2 409	1 203	1 206	5 227	3 956	1 271	
Female householder, no husband present	8 977	6 781	2 196	1 993	927	1 066	6 984	5 854	1 130	
With related children under 18 years	7 714	5 895	1 819	1 678	839	839	6 036	5 056	980	
Householder worked in 1989	2 294	1 396	898	880	318	562	1 414	1 078	336	
Unrelated individuals	22 636	16 582	6 054	7 100	3 056	4 044	15 536	13 526	2 010	
Percent below poverty level	39.8	44.6	30.7	28.9	29.1	28.7	48.1	50.7	35.8	
Nonfamily householder	5 514	3 203	2 311	2 517	982	1 535	2 997	2 221	776	
65 years and over	924	501	423	241	58	183	683	443	240	
Mean income deficit (dollars)	4 415	4 471	4 259	4 210	4 112	4 284	4 508	4 553	4 209	
Persons	120 055	95 897	24 158	23 633	12 863	24 079	96 422	83 034	13 388	
Percent below poverty level	25.8	33.3	13.6	12.1	17.5	8.8	35.8	38.8	24.3	
Related children under 18 years	35 724	31 835	3 889	3 823	2 990	833	31 901	28 845	3 056	
Related children 5 to 17 years	33 195	29 306	3 889	3 555	2 722	833	29 640	26 584	3 056	
Persons below 125 percent of poverty level	145 822	114 550	31 272	30 067	16 004	14 063	115 755	98 546	17 209	
Persons below 200 percent of poverty level	217 614	164 549	53 065	53 089	26 916	26 173	164 525	137 633	26 892	

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Cambodian							
			Foreign born					
			Year of entry		Naturalized			
			Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
All persons	Native							
INCOME IN 1989								
Households	30 054	387	29 667	24 772	4 895	6 580	3 984	2 596
Less than \$5,000	3 457	42	3 415	3 187	228	422	360	62
\$5,000 to \$9,999	4 450	56	4 394	3 970	424	544	369	175
\$10,000 to \$14,999	4 359	40	4 319	3 839	480	473	350	123
\$15,000 to \$24,999	6 127	74	6 053	5 263	790	1 043	748	295
\$25,000 to \$34,999	4 645	66	4 579	3 862	717	1 137	803	334
\$35,000 to \$49,999	3 541	59	3 482	2 483	999	1 371	750	621
\$50,000 to \$74,999	2 645	40	2 605	1 751	854	1 136	467	669
\$75,000 to \$99,999	517	10	507	276	231	287	100	187
\$100,000 or more	313	—	313	141	172	167	37	130
Median (dollars)	18 837	21 546	18 791	17 095	32 051	18 782	26 910	31 971
Mean (dollars)	24 952	24 431	24 959	22 553	37 134	36 179	30 173	45 397
Families	28 185	342	27 843	23 379	4 464	6 042	3 700	2 342
Median income (dollars)	18 126	21 974	18 063	16 435	32 294	18 053	26 577	32 213
Mean income (dollars)	24 185	23 585	24 192	21 635	37 587	36 139	29 525	46 589
Per capita income (dollars)	5 121	388	6 373	5 540	12 523	11 677	9 044	17 432
INCOME TYPE IN 1989								
Households	30 054	387	29 667	24 772	4 895	6 580	3 984	2 596
With earnings	19 227	273	18 954	14 754	4 200	5 752	3 315	2 437
Mean earnings (dollars)	18 360	18 029	18 364	15 456	33 083	32 585	26 205	42 375
With Social Security income	2 001	104	1 897	1 515	382	327	146	181
Mean Social Security income (dollars)	6 201	4 674	6 285	6 487	5 484	5 487	5 450	5 517
With public assistance income	15 358	124	15 234	13 887	1 347	1 733	1 339	394
Mean public assistance income (dollars)	10 248	13 279	10 223	10 380	8 611	8 354	8 744	7 031
With retirement income	1 170	10	1 160	941	219	199	82	117
Mean retirement income (dollars)	6 333	7 560	6 323	6 473	5 674	5 349	6 912	4 253
ALL INCOME LEVELS IN 1989								
Families	28 185	342	27 843	23 379	4 464	6 042	3 700	2 342
With related children under 18 years	24 935	300	24 635	20 933	3 702	5 052	3 140	1 912
With related children under 5 years	3 203	28	3 175	2 803	372	788	529	259
Householder worked in 1989	14 104	201	13 903	10 541	3 362	4 875	2 768	2 107
Householder worked year round full time in 1989	9 555	134	9 421	6 911	2 510	3 667	2 048	1 619
Householder under 65 years with work disability	4 917	8	4 909	4 316	593	519	351	168
Householder 65 years and over	976	8	968	837	131	72	44	28
Householder high school graduate or higher	11 200	188	11 012	8 297	2 715	4 211	2 329	1 882
Married-couple families	19 374	237	19 137	15 609	3 528	4 762	2 744	2 018
With related children under 18 years	17 665	228	17 437	14 399	3 038	4 154	2 435	1 719
Householder worked in 1989	11 428	137	11 291	8 390	2 901	4 123	2 260	1 863
Female householder, no husband present	7 165	57	7 108	6 427	681	887	681	206
With related children under 18 years	6 339	52	6 287	5 729	558	711	557	154
Householder worked in 1989	1 622	44	1 578	1 314	264	434	297	137
Unrelated individuals for whom poverty status is determined	8 117	292	7 825	6 582	1 243	1 542	822	720
Nonfamily householder	1 869	45	1 824	1 393	431	538	284	254
65 years and over	407	14	393	330	63	54	25	29
Persons for whom poverty status is determined	146 206	29 911	116 295	102 420	13 875	19 727	13 552	6 175
Related children under 18 years	66 903	28 659	38 244	36 264	1 980	3 736	3 218	518
Related children 5 to 17 years	48 291	13 058	35 233	33 253	1 980	3 338	2 820	518
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	11 872	96	11 776	10 898	878	1 307	1 038	269
Percent below poverty level	42.1	28.1	42.3	46.6	19.7	21.6	28.1	11.5
With related children under 18 years	11 259	63	11 196	10 400	796	1 213	979	234
With related children under 5 years	1 263	8	1 255	1 209	46	115	105	10
Householder worked in 1989	2 410	38	2 372	2 123	249	422	350	72
Householder worked year round full time in 1989	693	5	688	598	90	150	120	30
Householder under 65 years with work disability	2 693	8	2 685	2 440	245	284	205	79
Householder 65 years and over	334	—	334	311	23	33	26	7
Householder high school graduate or higher	2 952	51	2 901	2 638	534	437	437	97
Mean income deficit (dollars)	66 690	64 502	66 708	67 552	56 228	67 171	69 465	58 321
Married-couple families	6 506	38	6 468	5 964	504	745	590	155
With related children under 18 years	6 307	38	6 269	5 802	467	711	568	143
Householder worked in 1989	1 643	21	1 622	1 436	186	295	257	38
Female householder, no husband present	4 753	30	4 723	4 387	336	480	382	98
With related children under 18 years	4 527	25	4 502	4 208	294	437	360	77
Householder worked in 1989	539	17	522	469	53	98	69	29
Unrelated individuals	3 782	117	3 665	3 263	402	516	333	183
Percent below poverty level	46.6	40.1	46.8	49.6	32.3	33.5	40.5	25.4
Nonfamily householder	683	15	668	594	74	91	66	25
65 years and over	176	9	167	149	18	27	16	11
Mean income deficit (dollars)	4 373	5 150	4 348	4 318	4 595	4 414	4 438	4 370
Persons	62 312	13 497	48 815	45 956	2 859	4 935	4 117	2 808
Percent below poverty level	42.6	45.1	42.0	44.9	20.6	25.0	30.4	13.2
Related children under 18 years	34 065	13 157	20 908	20 247	661	1 770	1 617	153
Related children 5 to 17 years	24 149	5 156	18 993	18 332	661	1 543	1 390	153
Persons below 125 percent of poverty level	76 662	16 784	59 878	55 926	3 952	6 212	5 137	1 075
Persons below 200 percent of poverty level	105 126	22 192	82 934	76 350	6 584	9 393	7 579	1 814

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Cambodian—Con.			Hmong					
	Foreign born—Con.					Foreign born			
	Not a citizen								
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
INCOME IN 1989							Before 1980		
Households	23 087	20 788	2 299	14 815	191	14 624	10 181		
Less than \$5,000	2 993	2 827	166	2 232	18	2 214	1 734		
\$5,000 to \$9,999	3 850	3 601	249	2 448	27	2 421	1 928		
\$10,000 to \$14,999	3 846	3 489	357	3 178	21	3 157	2 358		
\$15,000 to \$24,999	5 010	4 515	495	3 827	64	3 763	2 535		
\$25,000 to \$34,999	3 442	3 059	383	1 820	38	1 782	1 064		
\$35,000 to \$49,999	2 111	1 733	378	862	16	846	345		
\$50,000 to \$74,999	1 469	1 284	185	362	4	358	180		
\$75,000 to \$99,999	220	176	44	52	3	49	18		
\$100,000 or more	146	104	42	34	—	34	19		
Median (dollars)	17 653	15 824	21 623	14 276	22 171	14 223	12 963		
Mean (dollars)	21 761	21 092	27 804	17 198	22 618	17 127	15 208		
Families	21 801	19 679	2 122	14 374	169	14 205	9 878		
Median income (dollars)	17 110	15 252	22 093	14 327	22 171	14 272	12 955		
Mean income (dollars)	20 881	20 151	27 651	17 168	23 171	17 097	15 105		
Per capita income (dollars)	5 278	5 001	8 500	2 692	193	4 026	3 306		
INCOME TYPE IN 1989							6 296		
Households	23 087	20 788	2 299	14 815	191	14 624	10 181		
With earnings	13 202	11 439	1 763	7 488	157	7 331	4 404		
Mean earnings (dollars)	14 311	13 396	22 591	8 038	16 876	7 923	5 569		
With Social Security income	1 570	1 369	201	896	24	872	543		
Mean Social Security income (dollars)	6 451	6 597	5 454	6 583	6 413	6 588	6 115		
With public assistance income	13 501	12 548	953	9 946	78	9 868	7 408		
Mean public assistance income (dollars)	10 463	10 554	9 265	10 974	10 609	10 977	11 581		
With retirement income	961	859	102	384	—	384	287		
Mean retirement income (dollars)	6 524	6 432	7 305	6 612	—	6 612	7 057		
ALL INCOME LEVELS IN 1989									
Families	21 801	19 679	2 122	14 374	169	14 205	9 878		
With related children under 18 years	19 583	17 793	1 790	13 486	163	13 323	9 257		
With related children under 5 years	2 387	2 274	113	1 817	44	1 773	1 263		
Householder worked in 1989	9 028	7 773	1 255	5 323	110	5 213	3 059		
Householder worked year round full time in 1989	5 754	4 863	891	2 261	74	2 187	1 113		
Householder under 65 years with work disability	4 390	3 965	425	2 109	15	2 094	1 331		
Householder 65 years and over	896	793	103	619	7	612	481		
Householder high school graduate or higher	6 801	5 968	833	5 890	59	5 831	3 712		
Married-couple families	14 375	12 865	1 510	11 838	139	11 699	8 023		
With related children under 18 years	13 283	11 964	1 319	11 257	133	11 124	7 614		
Householder worked in 1989	7 168	6 130	1 038	4 745	92	4 653	2 743		
Female householder, no husband present	6 221	5 746	475	1 952	12	1 940	1 446		
With related children under 18 years	5 576	5 172	404	1 795	12	1 783	1 360		
Householder worked in 1989	1 144	1 017	127	235	—	235	134		
Unrelated individuals for whom poverty status is determined	6 283	5 760	523	1 252	43	1 209	929		
Nonfamily householder	1 286	1 109	177	441	22	419	303		
65 years and over	339	305	34	150	11	139	125		
Persons for whom poverty status is determined	96 568	88 868	7 700	93 570	32 602	60 968	46 378		
Related children under 18 years	34 508	33 046	1 462	56 658	31 865	24 793	21 060		
Related children 5 to 17 years	31 895	30 433	1 462	36 146	16 224	19 922	16 189		
INCOME IN 1989 BELOW POVERTY LEVEL									
Families	10 469	9 860	609	8 885	92	8 793	6 737		
Percent below poverty level	48.0	50.1	28.7	61.8	54.4	61.9	68.2		
With related children under 18 years	9 983	9 421	562	8 627	92	8 535	6 579		
With related children under 5 years	1 140	1 104	36	1 057	26	1 031	824		
Householder worked in 1989	1 950	1 773	177	2 115	36	2 079	1 481		
Householder worked year round full time in 1989	538	478	60	415	11	404	295		
Householder under 65 years with work disability	2 401	2 235	166	1 443	15	1 428	989		
Householder 65 years and over	301	285	16	318	7	311	271		
Householder high school graduate or higher	2 367	2 201	166	3 287	33	3 254	2 347		
Mean income deficit (dollars)	66 650	67 351	55 304	83 588	57 213	83 864	84 970		
Married-couple families	5 723	5 374	349	7 157	80	7 077	5 389		
With related children under 18 years	5 558	5 234	324	7 034	80	6 954	5 317		
Householder worked in 1989	1 327	1 179	148	1 922	36	1 886	1 380		
Female householder, no husband present	4 243	4 005	238	1 479	12	1 467	1 147		
With related children under 18 years	4 065	3 848	217	1 365	12	1 353	1 082		
Householder worked in 1989	424	400	24	93	—	93	44		
Unrelated individuals	3 149	2 930	219	812	17	795	597		
Percent below poverty level	50.1	50.9	41.9	64.9	39.5	65.8	64.3		
Nonfamily householder	577	528	49	207	—	207	162		
65 years and over	140	133	7	49	—	49	35		
Mean income deficit (dollars)	4 338	4 304	4 783	4 789	2 180	4 845	4 912		
Persons	43 880	41 839	2 041	59 530	21 046	38 484	31 675		
Percent below poverty level	45.4	47.1	26.5	63.6	64.6	63.1	68.3		
Related children under 18 years	19 138	18 630	508	38 477	20 731	17 746	15 808		
Related children 5 to 17 years	17 450	16 942	508	24 187	10 163	14 024	12 086		
Persons below 125 percent of poverty level	53 666	50 789	2 877	70 785	25 013	45 772	37 239		
Persons below 200 percent of poverty level	73 541	68 771	4 770	86 087	30 290	55 797	43 671		

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Hmong—Con.						Laotian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry			Year of entry			All persons	Native
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	All persons	Native
INCOME IN 1989								
Households	1 950	721	1 229	12 674	9 460	3 214	30 802	417
Less than \$5,000	150	78	72	2 064	1 656	408	2 658	51
\$5,000 to \$9,999	237	120	117	2 184	1 808	376	3 199	70
\$10,000 to \$14,999	250	125	125	2 907	2 233	674	4 186	32
\$15,000 to \$24,999	418	128	290	3 345	2 407	938	6 702	109
\$25,000 to \$34,999	406	154	252	1 376	910	466	6 148	82
\$35,000 to \$49,999	295	73	222	551	272	279	4 829	53
\$50,000 to \$74,999	150	28	122	208	152	56	2 226	20
\$75,000 to \$99,999	35	9	26	14	9	5	594	—
\$100,000 or more	9	6	3	25	13	12	260	—
Median (dollars)	14 230	17 467	18 156	14 128	12 762	16 258	23 019	20 446
Mean (dollars)	25 790	21 732	28 171	15 794	14 710	18 984	26 304	22 392
Families	1 840	674	1 166	12 365	9 204	3 161	28 592	359
Median income (dollars)	14 279	17 596	18 212	14 169	12 744	16 310	23 101	20 795
Mean income (dollars)	26 234	21 861	28 762	15 737	14 611	19 016	26 202	22 462
Per capita income (dollars)	8 169	5 627	10 340	3 606	3 168	5 246	5 597	410
INCOME TYPE IN 1989								
Households	1 950	721	1 229	12 674	9 460	3 214	30 802	417
With earnings	1 557	509	1 048	5 774	3 895	1 879	22 926	315
Mean earnings (dollars)	19 981	14 017	23 480	6 067	4 925	9 429	21 400	17 153
With Social Security income	125	35	90	747	508	239	1 718	37
Mean Social Security income (dollars)	6 990	9 131	6 158	6 520	5 908	7 822	6 092	11 285
With public assistance income	759	404	355	9 109	7 004	2 105	10 894	130
Mean public assistance income (dollars)	10 320	10 702	9 886	11 032	10 781	11 867	10 547	10 923
With retirement income	36	18	18	348	269	79	855	17
Mean retirement income (dollars)	4 388	7 611	1 164	6 842	7 020	6 237	5 436	7 533
ALL INCOME LEVELS IN 1989								
Families	1 840	674	1 166	12 365	9 204	3 161	28 592	359
With related children under 18 years	1 707	615	1 092	11 616	8 642	2 974	25 020	300
With related children under 5 years	230	123	107	1 543	1 140	403	3 864	38
Householder worked in 1989	1 321	423	898	3 892	2 636	1 256	18 246	243
Householder worked year round full time in 1989	722	208	514	1 465	905	560	12 224	153
Householder under 65 years with work disability	200	63	137	1 894	1 268	626	3 036	25
Householder 65 years and over	28	15	13	584	466	118	824	—
Householder high school graduate or higher	1 136	390	746	4 695	3 322	1 373	13 171	125
Married-couple families	1 652	579	1 073	10 047	7 444	2 603	23 369	208
With related children under 18 years	1 538	527	1 011	9 586	7 087	2 499	20 868	183
Householder worked in 1989	1 234	404	830	3 419	2 339	1 080	15 591	156
Female householder, no husband present	154	86	68	1 786	1 360	426	3 238	114
With related children under 18 years	151	83	68	1 632	1 277	355	2 764	86
Householder worked in 1989	53	10	43	182	124	58	1 130	50
Unrelated individuals for whom poverty status is determined	140	64	76	1 069	865	204	6 340	170
Nonfamily householder	110	47	63	309	256	53	2 210	58
65 years and over	10	10	—	129	115	14	122	27
Persons for whom poverty status is determined	5 475	2 514	2 961	55 493	43 864	11 629	145 888	29 915
Related children under 18 years	1 357	912	445	23 436	20 148	3 288	65 123	28 623
Related children 5 to 17 years	1 170	725	445	18 752	15 464	3 288	48 296	14 652
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	674	326	348	8 119	6 411	1 708	9 207	146
Percent below poverty level	36.6	48.4	29.8	65.7	69.7	54.0	32.2	40.7
With related children under 18 years	658	322	336	7 877	6 257	1 620	8 814	132
With related children under 5 years	64	46	18	967	778	189	1 023	7
Householder worked in 1989	317	149	168	1 762	1 332	430	2 297	79
Householder worked year round full time in 1989	61	26	35	343	269	74	655	30
Householder under 65 years with work disability	155	58	97	1 273	931	342	1 404	17
Householder 65 years and over	16	12	4	295	259	36	290	—
Householder high school graduate or higher	361	149	212	2 893	2 198	695	3 121	57
Mean income deficit (dollars)	80 198	86 294	74 487	84 168	84 902	81 412	67 219	57 014
Married-couple families	553	244	309	6 524	5 145	1 379	6 858	64
With related children under 18 years	541	244	297	6 413	5 073	1 340	6 587	64
Householder worked in 1989	275	133	142	1 611	1 247	364	1 792	41
Female householder, no husband present	108	76	32	1 359	1 071	288	1 817	63
With related children under 18 years	108	76	32	1 245	1 006	239	1 759	49
Householder worked in 1989	29	10	19	64	34	30	283	19
Unrelated individuals	78	55	23	717	542	175	2 292	85
Percent below poverty level	55.7	85.9	30.3	67.1	62.7	85.8	36.2	50.0
Nonfamily householder	48	38	10	159	124	35	546	13
65 years and over	10	10	—	39	25	14	81	18
Mean income deficit (dollars)	2 427	2 353	2 603	5 108	5 172	4 910	4 539	4 990
Persons	2 241	1 377	6 770	36 243	30 298	5 945	50 580	12 221
Percent below poverty level	40.9	54.8	29.2	65.3	69.1	51.1	34.7	40.9
Related children under 18 years	731	602	129	17 015	15 206	1 809	27 855	11 806
Related children 5 to 17 years	610	481	129	13 414	11 605	1 809	20 235	5 910
Persons below 125 percent of poverty level	2 709	1 608	1 101	43 063	35 631	7 432	61 779	14 551
Persons below 200 percent of poverty level	3 937	2 013	1 924	51 860	41 658	10 202	93 903	20 992

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Laotian—Con.								
	Foreign born								
		Year of entry			Naturalized			Not a citizen	
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
INCOME IN 1989									
Households	30 385	22 971	7 414	6 556	3 477	3 079	23 829	19 494	4 335
Less than \$5,000	2 607	2 108	499	307	177	130	2 300	1 931	369
\$5,000 to \$9,999	3 129	2 584	545	369	215	154	2 760	2 369	391
\$10,000 to \$14,999	4 154	3 393	761	368	209	159	3 786	3 184	602
\$15,000 to \$24,999	6 593	5 149	1 444	1 231	706	525	5 362	4 443	919
\$25,000 to \$34,999	6 066	4 417	1 649	1 596	816	780	4 470	3 601	869
\$35,000 to \$49,999	4 776	3 355	1 421	1 441	748	693	3 335	2 607	728
\$50,000 to \$74,999	2 206	1 472	734	877	461	416	1 329	1 011	318
\$75,000 to \$99,999	594	354	240	256	103	153	338	251	87
\$100,000 or more	260	139	121	111	42	69	149	97	52
Median (dollars)	23 076	21 675	28 073	23 083	30 497	28 101	22 053	20 005	23 846
Mean (dollars)	26 357	24 810	31 153	35 040	33 232	37 081	23 969	23 308	26 942
Families	28 233	21 519	6 714	6 068	3 235	2 833	22 165	18 284	3 881
Median income (dollars)	23 144	21 693	28 470	23 140	30 602	28 453	22 105	19 890	23 343
Mean income (dollars)	26 249	24 540	31 729	35 584	33 349	38 137	23 694	22 981	27 052
Per capita income (dollars)	6 945	6 250	9 642	10 964	9 521	12 973	6 102	5 774	7 820
INCOME TYPE IN 1989									
Households	30 385	22 971	7 414	6 556	3 477	3 079	23 829	19 494	4 335
With earnings	22 611	16 210	6 401	6 066	3 170	2 896	16 545	13 040	3 505
Mean earnings (dollars)	21 458	19 356	27 973	32 556	30 878	34 451	18 405	17 301	23 372
With Social Security income	1 681	1 394	287	344	222	122	1 337	1 172	165
Mean Social Security income (dollars)	5 977	5 822	6 733	5 544	4 552	7 350	6 089	6 062	6 278
With public assistance income	10 764	9 015	1 749	1 153	649	504	9 611	8 366	1 245
Mean public assistance income (dollars)	10 542	10 864	8 883	7 570	7 229	8 010	10 899	11 146	9 236
With retirement income	838	626	212	177	105	72	661	521	140
Mean retirement income (dollars)	5 393	5 515	5 034	4 742	3 486	6 572	5 568	5 924	4 243
ALL INCOME LEVELS IN 1989									
Families	28 233	21 519	6 714	6 068	3 235	2 833	22 165	18 284	3 881
With related children under 18 years	24 720	18 948	5 772	5 115	2 715	2 400	19 605	16 233	3 372
With related children under 5 years	3 826	2 937	889	883	500	383	2 943	2 437	506
Householder worked in 1989	18 003	12 756	5 247	5 326	2 804	2 522	12 677	9 952	2 725
Householder worked year round full time in 1989	12 071	8 507	3 564	3 710	1 937	1 773	8 361	6 570	1 791
Householder under 65 years with work disability	3 011	2 284	727	461	209	252	2 550	2 075	475
Householder 65 years and over	824	711	113	58	50	8	766	661	105
Householder high school graduate or higher	13 046	9 357	3 689	4 167	2 143	2 024	8 879	7 214	1 665
Married-couple families	23 161	17 659	5 502	5 155	2 749	2 406	18 006	14 910	3 096
With related children under 18 years	20 685	15 819	4 866	4 483	2 365	2 118	16 202	13 454	2 748
Householder worked in 1989	15 435	10 984	4 451	4 586	2 401	2 185	10 849	8 583	2 266
Female householder, no husband present	3 124	2 466	658	510	281	229	2 614	2 185	429
With related children under 18 years	2 678	2 178	500	394	240	154	2 284	1 938	346
Householder worked in 1989	1 080	740	340	362	198	164	718	542	176
Unrelated individuals for whom poverty status is determined	6 170	4 599	1 571	1 234	661	573	4 936	3 938	998
Nonfamily householder	2 152	1 452	700	488	242	246	1 664	1 210	454
65 years and over	95	71	24	22	12	10	73	59	14
Persons for whom poverty status is determined	115 973	92 325	23 648	19 904	11 590	8 314	96 069	80 735	15 334
Related children under 18 years	36 500	31 785	4 715	4 180	3 041	1 139	32 320	28 744	3 576
Related children 5 to 17 years	33 644	28 929	4 715	3 950	2 811	1 139	29 694	26 118	3 576
INCOME IN 1989 BELOW POVERTY LEVEL									
Families	9 061	7 628	1 433	863	529	334	8 198	7 099	1 099
Percent below poverty level	32.1	35.4	21.3	14.2	16.4	11.8	37.0	38.8	28.3
With related children under 18 years	8 682	7 336	1 346	817	496	321	7 865	6 840	1 025
With related children under 5 years	1 016	882	134	150	106	44	866	776	90
Householder worked in 1989	2 218	1 728	490	357	223	134	1 861	1 505	356
Householder worked year round full time in 1989	625	446	179	125	70	55	500	376	124
Householder under 65 years with work disability	1 387	1 059	328	134	56	78	1 253	1 003	250
Householder 65 years and over	290	259	31	14	14	—	276	245	31
Householder high school graduate or higher	3 064	2 518	546	488	322	166	2 576	2 196	380
Mean income deficit (dollars)	67 383	68 117	63 481	57 875	60 960	52 988	68 384	68 650	66 669
Married-couple families	6 794	5 757	1 037	673	417	256	6 121	5 340	781
With related children under 18 years	6 523	5 548	975	640	392	248	5 883	5 156	727
Householder worked in 1989	1 751	1 367	384	293	178	115	1 458	1 189	269
Female householder, no husband present	1 754	1 485	269	154	104	50	1 600	1 381	219
With related children under 18 years	1 710	1 452	258	149	104	45	1 561	1 348	213
Householder worked in 1989	264	213	51	48	37	11	216	176	40
Unrelated individuals	2 207	1 581	626	446	224	222	1 761	1 357	404
Percent below poverty level	35.8	34.4	39.8	36.1	33.9	38.7	35.7	34.5	40.5
Nonfamily householder	533	328	205	148	73	75	385	255	130
65 years and over	63	49	14	12	12	—	51	37	14
Mean income deficit (dollars)	4 521	4 588	4 353	4 074	3 644	4 508	4 634	4 744	4 267
Persons	38 359	33 490	4 869	3 096	2 254	4 807	35 263	31 236	4 027
Percent below poverty level	33.1	36.3	20.6	15.6	19.4	10.1	36.7	38.7	26.3
Related children under 18 years	16 049	14 766	1 283	942	815	127	15 107	13 951	1 156
Related children 5 to 17 years	14 325	13 042	1 283	826	699	127	13 499	12 343	1 156
Persons below 125 percent of poverty level	47 228	41 032	6 196	3 803	2 663	1 140	43 425	38 369	5 056
Persons below 200 percent of poverty level	72 911	61 424	11 487	7 746	5 056	2 690	65 165	56 368	8 797

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Thai							
			Foreign born					
					Year of entry		Naturalized	
					Total	1980 to 1990	Before 1980	Total
All persons	Native	Total	1980 to 1990	Before 1980		1980 to 1990	Before 1980	
INCOME IN 1989								
Households	23 656	744	22 912	8 099	14 813	7 593	1 010	6 583
Less than \$5,000	2 497	92	2 405	1 827	578	375	123	252
\$5,000 to \$9,999	1 438	80	1 358	562	796	490	56	434
\$10,000 to \$14,999	1 801	43	1 758	753	1 005	524	82	442
\$15,000 to \$24,999	3 818	163	3 655	1 608	2 047	1 058	205	853
\$25,000 to \$34,999	3 461	108	3 353	1 161	2 192	1 089	139	950
\$35,000 to \$49,999	4 081	113	3 968	1 117	2 851	1 434	184	1 250
\$50,000 to \$74,999	3 923	104	3 819	748	3 071	1 487	158	1 329
\$75,000 to \$99,999	1 392	19	1 373	171	1 202	601	43	558
\$100,000 or more	1 245	22	1 223	152	1 071	535	20	515
Median (dollars)	31 632	24 681	31 836	20 797	38 053	31 837	28 077	38 125
Mean (dollars)	40 342	32 421	40 599	25 703	48 744	47 244	33 213	49 397
Families	16 710	350	16 360	4 718	11 642	5 894	734	5 160
Median income (dollars)	37 257	29 643	37 370	27 093	42 388	37 356	32 039	42 366
Mean income (dollars)	47 716	42 027	47 838	32 712	53 968	52 316	35 724	54 676
Per capita income (dollars)	11 970	1 859	15 252	9 120	19 801	19 536	13 457	20 506
INCOME TYPE IN 1989								
Households	23 656	744	22 912	8 099	14 813	7 593	1 010	6 583
With earnings	21 577	690	20 887	6 595	14 292	7 252	930	6 322
Mean earnings (dollars)	38 333	28 838	38 642	24 221	46 526	44 696	31 749	46 682
With Social Security income	783	76	707	191	516	312	19	293
Mean Social Security income (dollars)	5 508	6 820	5 367	3 041	6 228	6 867	5 174	6 977
With public assistance income	808	4	804	214	590	340	16	324
Mean public assistance income (dollars)	4 874	3 000	4 883	5 037	4 827	4 962	6 185	4 901
With retirement income	587	51	536	108	428	257	28	229
Mean retirement income (dollars)	6 615	6 976	6 580	7 186	6 427	6 264	5 483	6 359
ALL INCOME LEVELS IN 1989								
Families	16 710	350	16 360	4 718	11 642	5 894	734	5 160
With related children under 18 years	11 232	177	11 055	2 663	8 392	4 217	479	3 738
With related children under 5 years	2 130	74	2 056	776	1 280	676	134	542
Householder worked in 1989	15 298	296	15 002	4 074	10 928	5 545	680	4 865
Householder worked year round full time in 1989	10 540	214	10 326	2 689	7 637	3 844	488	3 356
Householder under 65 years with work disability	602	39	563	148	415	172	—	172
Householder 65 years and over	150	8	142	47	95	57	9	48
Householder high school graduate or higher	14 135	310	13 825	3 776	10 049	5 013	577	4 436
Married-couple families	12 437	233	12 204	3 372	8 832	4 254	532	3 722
With related children under 18 years	8 742	106	8 636	2 056	6 580	3 088	373	2 715
Householder worked in 1989	11 800	214	11 586	3 065	8 521	4 139	507	3 632
Female householder, no husband present	3 189	90	3 099	865	2 234	1 356	162	1 194
With related children under 18 years	2 067	71	1 996	434	1 562	1 000	84	916
Householder worked in 1989	2 587	57	2 530	655	1 875	1 144	133	1 011
Unrelated individuals for whom poverty status is determined	13 724	931	12 793	7 231	5 562	3 090	535	2 555
Nonfamily householder	6 946	394	6 552	3 381	3 171	1 699	276	1 423
65 years and over	128	—	128	61	67	43	6	37
Persons for whom poverty status is determined	89 225	21 628	67 597	28 427	39 170	21 096	2 892	18 204
Related children under 18 years	22 089	17 950	4 139	3 436	703	492	316	176
Related children 5 to 17 years	17 488	13 605	3 883	3 180	703	470	294	176
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	1 806	59	1 747	863	884	542	109	433
Percent below poverty level	10.8	16.9	10.7	18.3	7.6	9.2	14.9	8.4
With related children under 18 years	1 297	53	1 244	523	721	467	97	370
With related children under 5 years	269	34	235	129	106	90	26	64
Householder worked in 1989	931	43	888	381	507	342	63	279
Householder worked year round full time in 1989	229	21	208	110	98	89	38	51
Householder under 65 years with work disability	113	11	102	10	92	38	—	38
Householder 65 years and over	41	—	41	28	13	20	9	11
Householder high school graduate or higher	1 213	59	1 154	621	533	312	38	274
Mean income deficit (dollars)	59 103	31 234	60 044	63 943	56 238	54 824	71 304	50 675
Married-couple families	823	25	798	477	321	173	72	101
With related children under 18 years	588	25	563	323	240	144	60	84
Householder worked in 1989	515	25	490	257	233	125	47	78
Female householder, no husband present	791	28	763	267	496	330	37	293
With related children under 18 years	652	28	624	175	449	301	37	264
Householder worked in 1989	372	12	360	109	251	200	16	184
Unrelated individuals	5 480	444	5 036	3 683	1 353	883	147	736
Percent below poverty level	39.9	47.7	39.4	50.9	24.3	28.6	27.5	28.8
Nonfamily householder	2 204	161	2 043	1 517	526	359	74	285
65 years and over	75	—	75	28	47	25	—	25
Mean income deficit (dollars)	4 868	3 996	4 945	5 310	3 952	4 115	5 200	3 899
Persons	11 178	1 838	9 340	6 378	2 962	1 741	343	2 932
Percent below poverty level	12.5	8.5	13.8	22.4	7.6	8.3	11.9	7.7
Related children under 18 years	2 108	1 244	864	755	109	37	18	19
Related children 5 to 17 years	1 572	791	781	672	109	37	18	19
Persons below 125 percent of poverty level	13 790	2 499	11 291	7 483	3 808	2 258	461	1 797
Persons below 200 percent of poverty level	24 414	5 176	19 238	11 364	7 874	4 590	959	3 631

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Thai—Con.			Indonesian				
	Foreign born—Con.				Foreign born			
	Not a citizen				Year of entry			
	Total	Year of entry			All persons	Native		
		1980 to 1990	Before 1980		Total	1980 to 1990	Before 1980	
INCOME IN 1989								
Households	15 319	7 089	8 230	10 336	498	9 838	5 021	
Less than \$5,000	2 030	1 704	326	1 984	49	1 935	1 809	
\$5,000 to \$9,999	868	506	362	581	6	575	423	
\$10,000 to \$14,999	1 234	671	563	827	48	779	513	
\$15,000 to \$24,999	2 597	1 403	1 194	1 304	150	1 154	572	
\$25,000 to \$34,999	2 264	1 022	1 242	1 362	35	1 327	590	
\$35,000 to \$49,999	2 534	933	1 601	1 653	106	1 547	518	
\$50,000 to \$74,999	2 332	590	1 742	1 601	69	1 532	367	
\$75,000 to \$99,999	772	128	644	607	11	596	119	
\$100,000 or more	688	132	556	417	24	393	110	
Median (dollars)	31 949	19 721	37 840	28 597	24 815	28 648	12 719	
Mean (dollars)	37 305	24 633	48 221	35 300	33 850	35 373	21 326	
Families	10 466	3 984	6 482	7 251	341	6 910	3 104	
Median income (dollars)	37 845	26 699	42 917	34 339	35 917	34 206	18 125	
Mean income (dollars)	45 316	32 157	53 404	40 767	35 484	41 027	25 197	
Per capita income (dollars)	13 324	8 637	19 185	12 559	5 955	13 902	7 274	
25 009								
INCOME TYPE IN 1989								
Households	15 319	7 089	8 230	10 336	498	9 838	5 021	
With earnings	13 635	5 665	7 970	8 360	469	7 891	3 405	
Mean earnings (dollars)	35 641	23 148	46 401	32 185	31 539	32 218	18 739	
With Social Security income	395	172	223	761	27	734	86	
Mean Social Security income (dollars)	4 182	2 805	5 244	6 995	5 418	7 053	6 452	
With public assistance income	464	198	266	292	25	267	33	
Mean public assistance income (dollars)	4 825	4 945	4 736	4 715	5 554	4 636	6 424	
With retirement income	279	80	199	575	31	544	56	
Mean retirement income (dollars)	6 872	7 782	6 506	7 908	6 718	7 976	12 449	
7 463								
ALL INCOME LEVELS IN 1989								
Families	10 466	3 984	6 482	7 251	341	6 910	3 104	
With related children under 18 years	6 838	2 184	4 654	4 241	220	4 021	1 837	
With related children under 5 years	1 380	642	738	1 012	70	587	355	
Householder worked in 1989	9 457	3 394	6 063	5 727	318	5 409	1 995	
Householder worked year round full time in 1989	6 482	2 201	4 281	3 884	198	3 686	1 055	
Householder under 65 years with work disability	391	148	243	219	19	200	34	
Householder 65 years and over	85	38	47	435	9	426	22	
Householder high school graduate or higher	8 812	3 199	5 613	6 855	341	6 514	2 986	
Married-couple families	7 950	2 840	5 110	5 682	220	5 462	2 195	
With related children under 18 years	5 548	1 683	3 865	3 606	134	3 472	1 583	
Householder worked in 1989	7 447	2 558	4 889	4 765	203	4 562	1 594	
Female householder, no husband present	1 743	703	1 040	831	62	769	426	
With related children under 18 years	996	350	646	481	62	419	177	
Householder worked in 1989	1 386	522	864	520	62	458	173	
285								
Unrelated individuals for whom poverty status is determined	9 703	6 696	3 007	5 993	415	5 578	4 020	
Nonfamily householder	4 853	3 105	1 748	3 085	157	2 928	1 917	
65 years and over	85	55	30	173	19	154	9	
Persons for whom poverty status is determined	46 501	25 535	20 966	29 236	4 945	24 291	15 048	
Related children under 18 years	3 647	3 120	527	5 623	3 205	2 418	2 289	
Related children 5 to 17 years	3 413	2 886	527	3 870	1 881	1 989	1 860	
129								
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	1 205	754	451	1 424	47	1 377	1 227	
Percent below poverty level	11.5	18.9	7.0	19.6	13.8	19.9	39.5	
With related children under 18 years	777	426	351	849	39	810	694	
With related children under 5 years	145	103	42	168	—	168	—	
Householder worked in 1989	546	318	228	490	39	451	342	
Householder worked year round full time in 1989	119	72	47	114	28	86	65	
Householder under 65 years with work disability	64	10	54	18	—	18	10	
Householder 65 years and over	21	19	2	35	—	35	7	
Householder high school graduate or higher	842	583	259	1 344	47	1 297	1 168	
Mean income deficit (dollars)	62 392	62 879	61 578	75 272	42 368	76 395	80 038	
Married-couple families	625	405	220	832	47	785	716	
With related children under 18 years	419	263	156	651	39	612	543	
Householder worked in 1989	365	210	155	368	39	329	260	
Female householder, no husband present	433	230	203	328	—	328	259	
With related children under 18 years	323	138	185	154	—	154	107	
Householder worked in 1989	160	93	67	71	—	71	31	
40								
Unrelated individuals	4 153	3 536	617	2 931	118	2 813	2 554	
Percent below poverty level	42.8	52.8	20.5	48.9	28.4	50.4	63.5	
Nonfamily householder	1 684	1 443	241	1 372	35	1 337	1 230	
65 years and over	50	28	22	17	—	17	9	
Mean income deficit (dollars)	5 121	5 314	4 016	5 529	4 973	5 553	5 636	
Persons	7 599	6 035	1 564	7 369	546	6 823	6 290	
Percent below poverty level	16.3	23.6	7.5	25.2	11.0	28.1	41.8	
Related children under 18 years	827	737	90	1 349	364	985	981	
Related children 5 to 17 years	744	654	90	891	123	768	764	
4								
Persons below 125 percent of poverty level	9 033	7 022	2 011	8 394	706	7 688	6 973	
Persons below 200 percent of poverty level	14 648	10 405	4 243	11 585	1 268	10 317	8 808	
715								
1 509								

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Indonesian—Con.						Pakistani	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry			Year of entry			All persons	Native
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	All persons	Native
INCOME IN 1989								
Households	3 170	238	2 932	6 668	4 783	1 885	24 152	369
Less than \$5,000	26	2	24	1 909	1 807	102	1 722	73
\$5,000 to \$9,999	92	12	80	483	411	72	1 440	25
\$10,000 to \$14,999	136	13	123	643	500	143	1 761	29
\$15,000 to \$24,999	466	56	410	688	516	172	3 937	65
\$25,000 to \$34,999	482	28	454	845	562	283	3 608	20
\$35,000 to \$49,999	663	72	591	884	446	438	4 357	73
\$50,000 to \$74,999	813	37	776	719	330	389	3 918	17
\$75,000 to \$99,999	300	6	294	296	113	183	1 610	33
\$100,000 or more	192	12	180	201	98	103	1 799	34
Median (dollars)	27 355	36 818	43 438	28 387	11 694	41 236	33 520	24 063
Mean (dollars)	51 411	38 893	52 427	27 749	20 452	46 263	47 492	51 940
Families	2 575	167	2 408	4 335	2 937	1 398	18 943	192
Median income (dollars)	32 150	44 280	47 229	33 809	16 250	45 571	37 557	43 333
Mean income (dollars)	54 640	39 927	55 660	32 941	24 360	50 970	52 239	81 599
Per capita income (dollars)	26 419	14 143	27 878	9 912	6 981	21 077	13 921	1 739
INCOME TYPE IN 1989								
Households	3 170	238	2 932	6 668	4 783	1 885	24 152	369
With earnings	2 995	236	2 759	4 896	3 169	1 727	22 968	303
Mean earnings (dollars)	47 250	34 740	48 266	25 071	17 943	43 159	44 762	49 009
With Social Security income	440	2	438	294	84	210	740	36
Mean Social Security income (dollars)	7 613	1 278	7 642	6 217	6 575	6 073	4 996	7 125
With public assistance income	171	6	165	96	27	69	606	28
Mean public assistance income (dollars)	4 139	6 000	4 071	5 524	6 518	5 134	4 483	6 197
With retirement income	350	19	331	194	37	157	489	24
Mean retirement income (dollars)	8 113	20 400	7 408	7 730	8 366	7 580	7 841	3 992
ALL INCOME LEVELS IN 1989								
Families	2 575	167	2 408	4 335	2 937	1 398	18 943	192
With related children under 18 years	1 491	110	1 381	2 530	1 727	803	13 657	110
With related children under 5 years	243	51	192	699	536	163	3 401	26
Householder worked in 1989	2 302	159	2 143	3 107	1 836	1 271	17 499	176
Householder worked year round full time in 1989	1 747	102	1 645	1 939	953	986	12 217	131
Householder under 65 years with work disability	109	—	109	91	34	57	537	9
Householder 65 years and over	317	—	317	109	22	87	243	15
Householder high school graduate or higher	2 390	145	2 245	4 124	2 841	1 283	17 116	152
Married-couple families	2 207	111	2 096	3 255	2 084	1 171	16 150	120
With related children under 18 years	1 309	90	1 219	2 163	1 493	670	12 664	82
Householder worked in 1989	1 974	111	1 863	2 588	1 483	1 105	15 155	109
Female householder, no husband present	208	31	177	561	395	166	817	18
With related children under 18 years	144	20	124	275	157	118	487	15
Householder worked in 1989	196	23	173	262	150	112	591	13
Unrelated individuals for whom poverty status is determined	847	98	749	4 731	3 922	809	9 911	420
Nonfamily householder	595	71	524	2 333	1 846	487	5 209	177
65 years and over	92	—	92	62	9	53	113	26
Persons for whom poverty status is determined	5 962	636	5 326	18 329	14 412	3 917	80 645	18 365
Related children under 18 years	120	83	37	2 298	2 206	92	25 492	16 844
Related children 5 to 17 years	107	70	37	1 882	1 790	92	16 987	9 786
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	76	4	72	1 301	1 223	78	2 303	16
Percent below poverty level	3.0	2.4	3.0	30.0	41.6	5.6	12.2	8.3
With related children under 18 years	71	4	67	739	690	49	1 784	14
With related children under 5 years	—	—	—	168	168	—	467	5
Householder worked in 1989	69	2	67	382	340	42	1 558	—
Householder worked year round full time in 1989	7	—	7	79	65	14	445	—
Householder under 65 years with work disability	8	—	8	10	10	—	93	—
Householder 65 years and over	14	—	14	21	7	14	73	—
Householder high school graduate or higher	76	4	72	1 221	1 164	57	1 733	2
Mean income deficit (dollars)	30 334	92 550	26 877	79 085	79 997	64 787	57 166	45 221
Married-couple families	33	—	33	752	716	36	1 779	11
With related children under 18 years	33	—	33	579	543	36	1 486	9
Householder worked in 1989	33	—	33	296	260	36	1 321	—
Female householder, no husband present	38	4	34	290	255	35	231	5
With related children under 18 years	38	4	34	116	103	13	200	5
Householder worked in 1989	36	2	34	35	29	6	88	—
Unrelated individuals	85	3	82	2 728	2 551	177	3 391	155
Percent below poverty level	10.0	3.1	10.9	57.7	65.0	21.9	34.2	36.9
Nonfamily householder	40	—	40	1 297	1 230	67	1 552	85
65 years and over	8	—	8	9	9	—	76	26
Mean income deficit (dollars)	3 944	4 451	3 926	5 603	5 637	5 108	4 203	3 600
Persons	211	32	401	6 612	6 258	354	12 199	2 094
Percent below poverty level	3.5	5.0	3.4	36.1	43.4	9.0	15.1	11.4
Related children under 18 years	—	—	—	985	981	4	3 741	1 858
Related children 5 to 17 years	—	—	—	768	764	4	2 477	944
Persons below 125 percent of poverty level	311	65	246	7 377	6 908	469	16 490	3 051
Persons below 200 percent of poverty level	630	180	650	9 487	8 628	859	29 266	5 660

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pakistani—Con.								
	Foreign born								
		Year of entry			Naturalized			Not a citizen	
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
INCOME IN 1989									
Households	23 783	13 202	10 581	10 435	2 447	7 988	13 348	10 755	2 593
Less than \$5,000	1 649	1 399	250	248	81	167	1 401	1 318	83
\$5,000 to \$9,999	1 415	1 028	387	424	142	282	991	886	105
\$10,000 to \$14,999	1 732	1 398	334	436	215	221	1 296	1 183	113
\$15,000 to \$24,999	3 872	2 706	1 166	1 178	431	747	2 694	2 275	419
\$25,000 to \$34,999	3 588	2 289	1 299	1 337	433	904	2 251	1 856	395
\$35,000 to \$49,999	4 284	2 073	2 211	2 207	540	1 667	2 077	1 533	544
\$50,000 to \$74,999	3 901	1 454	2 447	2 292	381	1 911	1 609	1 073	536
\$75,000 to \$99,999	1 577	528	1 049	979	105	874	598	423	175
\$100,000 or more	1 765	327	1 438	1 334	119	1 215	431	208	223
Median (dollars)	33 623	25 295	47 267	33 577	32 867	47 259	33 746	23 261	40 113
Mean (dollars)	47 423	31 278	67 567	63 825	38 826	71 483	34 600	29 560	55 504
Families	18 751	9 205	9 546	9 401	2 065	7 336	9 350	7 140	2 210
Median income (dollars)	37 446	28 230	48 542	37 424	35 016	48 561	37 934	26 562	41 319
Mean income (dollars)	51 938	33 827	69 403	65 774	40 594	72 862	38 027	31 870	57 918
Per capita income (dollars)	17 496	10 126	32 527	28 533	13 479	35 836	11 546	9 437	24 148
INCOME TYPE IN 1989									
Households	23 783	13 202	10 581	10 435	2 447	7 988	13 348	10 755	2 593
With earnings	22 665	12 336	10 329	10 203	2 408	7 795	12 462	9 928	2 534
Mean earnings (dollars)	44 696	29 868	63 197	59 758	36 737	66 811	32 921	28 305	52 067
With Social Security income	704	226	478	491	74	417	213	152	61
Mean Social Security income (dollars)	4 887	3 720	5 439	5 734	5 823	5 718	2 935	2 696	3 529
With public assistance income	578	267	311	247	37	210	331	230	101
Mean public assistance income (dollars)	4 400	4 872	3 995	4 073	3 210	4 225	4 644	5 139	3 517
With retirement income	465	193	272	238	26	212	227	167	60
Mean retirement income (dollars)	8 040	6 464	9 158	10 420	16 316	9 697	5 544	4 930	7 251
ALL INCOME LEVELS IN 1989									
Families	18 751	9 205	9 546	9 401	2 065	7 336	9 350	7 140	2 210
With related children under 18 years	13 547	5 959	7 588	7 468	1 504	5 964	6 079	4 455	1 624
With related children under 5 years	3 375	2 088	1 287	1 425	562	863	1 950	1 526	424
Householder worked in 1989	17 323	8 305	9 018	8 938	1 985	6 953	8 385	6 320	2 065
Householder worked year round full time in 1989	12 086	5 112	6 974	6 661	1 300	5 361	5 425	3 812	1 613
Householder under 65 years with work disability	528	208	320	342	91	251	186	117	69
Householder 65 years and over	228	124	104	112	25	87	116	99	17
Householder high school graduate or higher	16 964	8 112	8 852	8 756	1 863	6 893	8 208	6 249	1 959
Married-couple families	16 030	7 342	8 688	8 516	1 746	6 770	7 514	5 596	1 918
With related children under 18 years	12 582	5 420	7 162	7 082	1 407	5 675	5 500	4 013	1 487
Householder worked in 1989	15 046	6 755	8 291	8 186	1 701	6 485	6 860	5 054	1 806
Female householder, no husband present	799	378	421	384	86	298	415	292	123
With related children under 18 years	472	244	228	219	52	167	253	192	61
Householder worked in 1989	578	261	317	283	61	222	295	200	95
Unrelated individuals for whom poverty status is determined	9 491	8 002	1 489	1 588	691	897	7 903	7 311	592
Nonfamily householder	5 032	3 997	1 035	1 034	382	652	3 998	3 615	383
65 years and over	87	36	51	29	6	23	58	30	28
Persons for whom poverty status is determined	62 280	41 696	20 584	21 963	7 202	14 761	40 317	34 494	5 823
Related children under 18 years	8 648	7 499	1 149	2 173	1 459	714	6 475	6 040	435
Related children 5 to 17 years	7 201	6 052	1 149	1 841	1 127	714	5 360	4 925	435
INCOME IN 1989 BELOW POVERTY LEVEL									
Families	2 287	1 652	635	704	204	500	1 583	1 448	135
Percent below poverty level	12.2	17.9	6.7	7.5	9.9	6.8	16.9	20.3	6.1
With related children under 18 years	1 770	1 201	569	567	122	445	1 203	1 079	124
With related children under 5 years	462	372	90	75	21	54	387	351	36
Householder worked in 1989	1 558	1 142	416	522	171	351	1 036	971	65
Householder worked year round full time in 1989	445	287	158	186	62	124	259	225	34
Householder under 65 years with work disability	93	33	60	69	15	54	24	18	6
Householder 65 years and over	73	46	27	26	10	16	47	36	11
Householder high school graduate or higher	1 731	1 271	460	494	119	375	1 237	1 152	85
Mean income deficit (dollars)	57 250	57 677	56 138	51 605	40 838	55 998	59 760	60 049	56 657
Married-couple families	1 768	1 291	477	524	163	361	1 244	1 128	116
With related children under 18 years	1 477	1 032	445	462	122	340	1 015	910	105
Householder worked in 1989	1 321	972	349	431	147	284	890	825	65
Female householder, no husband present	226	111	115	103	7	96	123	104	19
With related children under 18 years	195	99	96	77	—	77	118	99	19
Householder worked in 1989	88	42	46	46	—	46	42	42	—
Unrelated individuals	3 236	2 904	332	314	159	155	2 922	2 745	177
Percent below poverty level	34.1	36.3	22.3	19.8	23.0	17.3	37.0	37.5	29.9
Nonfamily householder	1 467	1 258	209	205	101	104	1 262	1 157	105
65 years and over	50	26	24	6	6	—	44	20	24
Mean income deficit (dollars)	4 232	4 290	3 728	3 390	3 229	3 556	4 323	4 351	3 879
Persons	10 105	8 654	1 451	1 838	824	1 434	8 267	7 830	437
Percent below poverty level	16.2	20.8	7.0	8.4	11.4	6.9	20.5	22.7	7.5
Related children under 18 years	1 883	1 803	80	306	241	65	1 577	1 562	15
Related children 5 to 17 years	1 533	1 453	80	234	169	65	1 299	1 284	15
Persons below 125 percent of poverty level	13 439	11 334	2 105	2 597	1 237	1 360	10 842	10 097	745
Persons below 200 percent of poverty level	23 606	19 085	4 521	5 374	2 518	2 856	18 232	16 567	1 665

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pacific Islander							
			Foreign born					
			Year of entry		Naturalized			
			Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
All persons	Native							
INCOME IN 1989								
Households	88 434	74 445	13 989	5 829	8 160	6 190	1 566	4 624
Less than \$5,000	5 025	3 788	1 237	679	558	491	161	330
\$5,000 to \$9,999	6 012	5 035	977	526	451	355	129	226
\$10,000 to \$14,999	7 202	5 787	1 415	629	786	618	166	452
\$15,000 to \$24,999	15 279	12 172	3 107	1 339	1 768	1 357	390	967
\$25,000 to \$34,999	14 292	11 856	2 436	1 081	1 355	1 058	322	736
\$35,000 to \$49,999	16 967	14 602	2 365	813	1 552	1 172	244	928
\$50,000 to \$74,999	15 258	13 574	1 684	545	1 139	760	105	655
\$75,000 to \$99,999	5 436	4 942	494	119	375	239	22	217
\$100,000 or more	2 963	2 689	274	98	176	140	27	113
Median (dollars)	31 980	33 514	25 901	22 446	28 707	25 793	22 363	28 594
Mean (dollars)	38 273	39 585	31 292	27 144	34 255	33 007	26 342	35 264
Families	71 096	58 804	12 292	4 961	7 331	5 457	1 301	4 156
Median income (dollars)	33 955	35 956	26 169	22 630	28 818	26 039	24 365	28 683
Mean income (dollars)	39 877	41 630	31 490	27 039	34 503	33 967	28 392	35 712
Per capita income (dollars)	10 342	10 295	10 662	7 538	14 361	13 618	8 692	16 040
INCOME TYPE IN 1989								
Households	88 434	74 445	13 989	5 829	8 160	6 190	1 566	4 624
With earnings	79 559	66 782	12 777	5 284	7 493	5 607	1 388	4 219
Mean earnings (dollars)	33 788	34 683	29 132	25 654	31 617	30 462	24 862	32 359
With Social Security income	12 446	11 366	1 080	221	859	591	53	538
Mean Social Security income (dollars)	6 567	6 673	5 449	4 715	5 637	5 210	3 986	5 331
With public assistance income	10 469	8 710	1 759	725	1 034	828	197	631
Mean public assistance income (dollars)	5 734	5 698	5 913	6 088	5 789	6 076	6 593	5 914
With retirement income	11 948	11 225	723	117	606	468	45	423
Mean retirement income (dollars)	10 352	10 619	6 205	7 653	5 926	6 062	4 773	6 199
ALL INCOME LEVELS IN 1989								
Families	71 096	58 804	12 292	4 961	7 331	5 457	1 301	4 156
With related children under 18 years	51 538	41 770	9 768	3 831	5 937	4 355	1 035	3 320
With related children under 5 years	10 579	8 527	2 052	1 256	796	651	294	357
Householder worked in 1989	57 782	47 782	10 000	4 103	5 897	4 387	1 115	3 272
Householder worked year round full time in 1989	39 772	33 172	6 600	2 591	4 009	3 065	770	2 295
Householder under 65 years with work disability	5 968	4 925	1 043	395	648	556	152	404
Householder 65 years and over	5 370	4 845	525	95	430	295	14	281
Householder high school graduate or higher	54 538	46 459	8 079	3 104	4 975	3 713	839	2 874
Married-couple families	52 862	43 463	9 399	3 851	5 548	4 148	1 013	3 135
With related children under 18 years	37 903	30 205	7 698	3 076	4 622	3 399	863	2 536
Householder worked in 1989	45 400	37 400	8 000	3 345	4 655	3 464	904	2 560
Female householder, no husband present	13 065	11 249	1 816	624	1 192	835	149	686
With related children under 18 years	10 210	8 813	1 397	482	915	624	110	514
Householder worked in 1989	8 124	7 013	1 111	348	763	536	90	446
Unrelated individuals for whom poverty status is determined	39 480	33 195	6 285	4 035	2 250	1 938	819	1 119
Nonfamily householder	17 338	15 641	1 697	868	829	733	265	468
65 years and over	2 834	2 539	295	62	233	156	22	134
Persons for whom poverty status is determined	339 819	295 947	43 872	23 549	20 323	16 103	5 338	10 765
Related children under 18 years	123 545	117 447	6 098	5 140	958	1 643	1 238	405
Related children 5 to 17 years	87 796	82 471	5 325	4 367	958	1 435	1 030	405
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	10 691	7 943	2 748	1 289	1 459	1 099	259	840
Percent below poverty level	15.0	13.5	22.4	26.0	19.9	20.1	19.9	20.2
With related children under 18 years	9 583	7 135	2 448	1 064	1 384	1 000	205	795
With related children under 5 years	2 051	1 609	442	298	144	125	44	81
Householder worked in 1989	5 312	3 795	1 517	772	745	556	153	403
Householder worked year round full time in 1989	1 632	1 021	611	264	347	262	77	185
Householder under 65 years with work disability	1 383	987	396	179	217	167	42	125
Householder 65 years and over	600	481	119	32	87	72	9	63
Householder high school graduate or higher	6 454	4 888	1 566	798	768	586	144	442
Mean income deficit (dollars)	58 133	55 968	64 390	59 938	68 323	65 903	54 280	69 486
Married-couple families	4 864	3 140	1 724	792	932	731	162	569
With related children under 18 years	4 235	2 665	1 570	680	890	668	131	537
Householder worked in 1989	2 948	1 887	1 061	511	550	433	110	323
Female householder, no husband present	4 838	4 110	728	300	428	298	87	211
With related children under 18 years	4 562	3 894	668	256	412	273	68	205
Householder worked in 1989	1 816	1 535	281	113	168	96	33	63
Unrelated individuals	12 131	9 326	2 805	2 155	650	769	403	366
Percent below poverty level	30.7	28.1	44.6	53.4	28.9	39.7	49.2	32.7
Nonfamily householder	3 389	2 911	478	331	147	186	104	82
65 years and over	816	664	152	50	102	66	10	56
Mean income deficit (dollars)	4 205	4 010	4 852	5 117	3 972	4 724	5 679	3 672
Persons	58 266	47 467	10 799	7 057	3 742	3 557	1 510	3 593
Percent below poverty level	17.1	16.0	24.6	30.0	18.4	22.1	28.3	19.0
Related children under 18 years	26 561	24 482	2 079	1 725	354	627	468	159
Related children 5 to 17 years	17 591	15 886	1 705	1 351	354	514	355	159
Persons below 125 percent of poverty level	76 158	62 070	14 088	8 999	5 089	4 547	1 931	2 616
Persons below 200 percent of poverty level	131 189	108 122	23 067	14 184	8 883	7 482	2 950	4 532

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pacific Islander—Con.			Polynesian			
	Foreign born—Con.				Foreign born		
	Not a citizen				Year of entry		
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990
INCOME IN 1989							Before 1980
Households	7 799	4 263	3 536	71 184	62 480	8 704	2 914
Less than \$5,000	746	518	228	3 860	3 142	718	313
\$5,000 to \$9,999	622	397	225	4 995	4 414	581	272
\$10,000 to \$14,999	797	463	334	5 798	4 868	930	344
\$15,000 to \$24,999	1 750	949	801	11 820	9 931	1 889	650
\$25,000 to \$34,999	1 378	759	619	11 179	9 696	1 483	524
\$35,000 to \$49,999	1 193	569	624	13 684	12 193	1 491	427
\$50,000 to \$74,999	924	440	484	12 729	11 619	1 110	271
\$75,000 to \$99,999	255	97	158	4 612	4 259	353	64
\$100,000 or more	134	71	63	2 507	2 358	149	49
Median (dollars)	26 374	22 481	28 851	32 626	33 942	26 312	22 925
Mean (dollars)	29 932	27 439	32 937	38 893	39 919	31 524	27 294
Families	6 835	3 660	3 175	57 082	49 201	7 881	2 578
Median income (dollars)	26 512	22 144	29 477	34 725	36 284	26 138	22 453
Mean income (dollars)	29 513	26 558	32 920	40 388	41 866	31 161	26 412
Per capita income (dollars)	8 981	7 212	12 461	10 390	10 317	11 066	7 533
14 090							
INCOME TYPE IN 1989							
Households	7 799	4 263	3 536	71 184	62 480	8 704	2 914
With earnings	7 170	3 896	3 274	63 558	55 710	7 848	2 618
Mean earnings (dollars)	28 076	25 944	30 647	34 148	34 851	29 098	25 558
With Social Security income	489	168	321	10 868	10 158	710	90
Mean Social Security income (dollars)	5 737	4 945	6 151	6 726	6 778	5 975	6 364
With public assistance income	931	528	403	8 868	7 685	1 183	387
Mean public assistance income (dollars)	5 767	5 900	5 593	5 801	5 720	6 325	7 124
With retirement income	255	72	183	9 776	9 218	558	76
Mean retirement income (dollars)	6 468	9 453	5 294	10 468	10 726	6 206	8 952
5 773							
ALL INCOME LEVELS IN 1989							
Families	6 835	3 660	3 175	57 082	49 201	7 881	2 578
With related children under 18 years	5 413	2 796	2 617	41 302	34 746	6 556	2 118
With related children under 5 years	1 401	962	439	8 323	7 108	1 215	646
Householder worked in 1989	5 613	2 988	2 625	45 621	39 460	6 161	2 032
Householder worked year round full time in 1989	3 535	1 821	1 714	31 571	27 368	4 203	1 346
Householder under 65 years with work disability	487	243	244	4 870	4 180	690	200
Householder 65 years and over	230	81	149	4 724	4 302	422	89
Householder high school graduate or higher	4 366	2 265	2 101	44 101	38 819	5 282	1 598
Married-couple families	5 251	2 838	2 413	42 057	35 931	6 126	2 111
With related children under 18 years	4 299	2 213	2 086	29 945	24 722	5 223	1 758
Householder worked in 1989	4 536	2 441	2 095	35 655	30 644	5 011	1 769
Female householder, no husband present	981	475	506	11 031	9 818	1 213	343
With related children under 18 years	773	372	401	8 673	7 699	974	290
Householder worked in 1989	575	258	317	6 750	6 036	714	187
527							
Unrelated individuals for whom poverty status is determined	4 347	3 216	1 131	31 034	27 980	3 054	1 670
Nonfamily householder	964	603	361	14 102	13 279	823	336
65 years and over	139	40	99	2 523	2 299	224	53
Persons for whom poverty status is determined	27 769	18 211	9 558	275 491	248 363	27 128	12 432
Related children under 18 years	4 455	3 902	553	102 238	98 647	3 591	2 918
Related children 5 to 17 years	3 890	3 337	553	72 414	69 327	3 087	2 414
673							
INCOME IN 1989 BELOW POVERTY LEVEL							
Families	1 649	1 030	619	8 717	6 859	1 858	731
Percent below poverty level	24.1	28.1	19.5	15.3	13.9	23.6	28.4
With related children under 18 years	1 448	859	589	8 000	6 271	1 729	662
With related children under 5 years	317	254	63	1 688	1 401	287	169
Householder worked in 1989	961	619	342	4 133	3 183	950	397
Householder worked year round full time in 1989	349	187	162	1 326	920	406	134
Householder under 65 years with work disability	229	137	92	1 108	832	276	99
Householder 65 years and over	47	23	24	516	415	101	32
Householder high school graduate or higher	980	654	326	5 229	4 243	986	385
Mean income deficit (dollars)	63 382	61 361	66 743	58 525	55 780	68 659	65 675
Married-couple families	993	630	363	4 029	2 723	1 306	530
With related children under 18 years	902	549	353	3 563	2 341	1 222	480
Householder worked in 1989	628	401	227	2 380	1 604	776	333
Female householder, no husband present	430	213	217	4 026	3 560	466	168
With related children under 18 years	395	188	207	3 860	3 429	431	149
Householder worked in 1989	185	80	105	1 436	1 293	143	57
286							
Unrelated individuals	2 036	1 752	284	8 852	7 605	1 247	805
Percent below poverty level	46.8	54.5	25.1	28.5	27.2	40.8	48.2
Nonfamily householder	292	227	65	2 581	2 363	218	113
65 years and over	86	40	46	707	598	109	41
Mean income deficit (dollars)	4 900	4 988	4 359	4 076	3 978	4 674	4 991
Persons	7 242	5 547	1 695	47 255	40 641	6 614	3 636
Percent below poverty level	26.1	30.5	17.7	17.2	16.4	24.4	29.2
Related children under 18 years	1 452	1 257	195	22 553	21 328	1 225	941
Related children 5 to 17 years	1 191	996	195	14 826	13 805	1 021	737
284							
Persons below 125 percent of poverty level	9 541	7 068	2 473	61 777	52 810	8 967	4 896
Persons below 200 percent of poverty level	15 585	11 234	4 351	105 347	90 954	14 393	7 594
6 799							

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Polynesian—Con.						Hawaiian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry			Year of entry			All persons	Native
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	All persons	Native
INCOME IN 1989								
Households	4 233	860	3 373	4 471	2 054	2 417	55 653	55 005
Less than \$5,000	350	94	256	368	219	149	2 617	2 553
\$5,000 to \$9,999	270	89	181	311	183	128	3 839	3 794
\$10,000 to \$14,999	447	74	373	483	270	213	4 171	4 120
\$15,000 to \$24,999	872	206	666	1 017	444	573	8 709	8 565
\$25,000 to \$34,999	721	175	546	762	349	413	8 609	8 538
\$35,000 to \$49,999	829	162	667	662	265	397	10 912	10 771
\$50,000 to \$74,999	494	49	445	616	222	394	10 626	10 536
\$75,000 to \$99,999	176	—	176	177	64	113	3 931	3 895
\$100,000 or more	74	11	63	75	38	37	2 239	2 233
Median (dollars)	26 133	23 081	28 158	26 775	22 861	29 628	34 830	34 902
Mean (dollars)	31 849	24 832	33 638	31 216	28 325	33 672	40 748	40 845
Families	3 831	739	3 092	4 050	1 839	2 211	43 080	42 617
Median income (dollars)	25 919	24 157	28 091	26 477	21 986	30 112	37 269	37 427
Mean income (dollars)	32 087	26 201	33 494	30 285	26 496	33 436	43 067	43 209
Per capita income (dollars)	13 409	8 092	15 570	9 377	7 334	12 261	11 447	11 419
INCOME TYPE IN 1989								
Households	4 233	860	3 373	4 471	2 054	2 417	55 653	55 005
With earnings	3 764	744	3 020	4 084	1 874	2 210	49 570	49 012
Mean earnings (dollars)	29 108	23 029	30 658	29 088	26 616	31 189	35 462	35 532
With Social Security income	426	24	402	284	66	218	9 281	9 219
Mean Social Security income (dollars)	5 331	5 192	5 339	6 941	6 791	6 986	6 939	6 927
With public assistance income	637	132	505	546	255	291	6 513	6 380
Mean public assistance income (dollars)	6 054	7 367	5 710	6 641	6 999	6 327	5 668	5 710
With retirement income	387	44	343	171	32	139	8 566	8 509
Mean retirement income (dollars)	6 072	4 852	6 228	6 509	14 589	4 649	10 893	10 918
ALL INCOME LEVELS IN 1989								
Families	3 831	739	3 092	4 050	1 839	2 211	43 080	42 617
With related children under 18 years	3 253	630	2 623	3 303	1 488	1 815	29 603	29 274
With related children under 5 years	416	189	227	799	457	342	5 977	5 898
Householder worked in 1989	2 926	589	2 337	3 235	1 443	1 792	34 552	34 242
Householder worked year round full time in 1989	2 093	429	1 664	2 110	917	1 193	24 172	23 961
Householder under 65 years with work disability	385	103	282	305	97	208	3 600	3 536
Householder 65 years and over	221	14	207	201	75	126	3 962	3 945
Householder high school graduate or higher	2 585	461	2 124	2 697	1 137	1 560	34 099	33 833
Married-couple families	2 916	609	2 307	3 210	1 502	1 708	31 302	31 027
With related children under 18 years	2 526	542	1 984	2 697	1 216	1 481	20 897	20 698
Householder worked in 1989	2 339	527	1 812	2 672	1 242	1 430	26 694	26 480
Female householder, no husband present	613	99	514	600	244	356	8 620	8 531
With related children under 18 years	488	75	413	486	215	271	6 572	6 520
Householder worked in 1989	347	49	298	367	138	229	5 337	5 302
Unrelated individuals for whom poverty status is determined	1 096	356	740	1 958	1 314	644	25 884	25 057
Nonfamily householder	402	121	281	421	215	206	12 573	12 388
65 years and over	103	22	81	121	31	90	2 231	2 183
Persons for whom poverty status is determined	11 474	3 331	8 143	15 654	9 101	6 553	200 153	197 743
Related children under 18 years	1 173	867	306	2 418	2 051	367	69 618	69 328
Related children 5 to 17 years	1 012	706	306	2 075	1 708	367	50 087	49 871
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	911	195	716	947	536	411	5 453	5 330
Percent below poverty level	23.8	26.4	23.2	23.4	29.1	18.6	12.7	12.5
With related children under 18 years	847	161	686	882	501	381	4 921	4 823
With related children under 5 years	109	44	65	178	125	53	1 041	1 027
Householder worked in 1989	442	114	328	508	283	225	2 467	2 444
Householder worked year round full time in 1989	213	56	157	193	78	115	646	646
Householder under 65 years with work disability	129	32	97	147	67	80	691	657
Householder 65 years and over	62	9	53	39	23	16	298	298
Householder high school graduate or higher	461	103	358	525	282	243	3 325	3 302
Mean income deficit (dollars)	68 311	57 847	71 161	68 994	68 523	69 610	52 819	52 105
Married-couple families	628	123	505	678	407	271	1 932	1 893
With related children under 18 years	589	108	481	633	372	261	1 601	1 562
Householder worked in 1989	364	87	277	412	246	166	1 119	1 102
Female householder, no husband present	240	72	168	226	96	130	2 993	2 933
With related children under 18 years	215	53	162	216	96	120	2 848	2 813
Householder worked in 1989	64	27	37	79	30	49	1 094	1 088
Unrelated individuals	397	154	243	850	651	199	6 879	6 547
Percent below poverty level	36.2	43.3	32.8	43.4	49.5	30.9	26.6	26.1
Nonfamily householder	96	45	51	122	68	54	2 219	2 179
65 years and over	37	10	27	72	31	41	581	553
Mean income deficit (dollars)	4 702	5 853	3 972	4 661	4 788	4 247	3 922	3 916
Persons	2 739	982	2 878	3 875	2 654	1 221	28 642	27 885
Percent below poverty level	23.9	29.5	21.6	24.8	29.2	18.6	14.3	14.1
Related children under 18 years	474	315	159	751	626	125	13 062	12 938
Related children 5 to 17 years	384	225	159	637	512	125	8 671	8 595
Persons below 125 percent of poverty level	3 559	1 303	2 256	5 408	3 593	1 815	37 486	36 638
Persons below 200 percent of poverty level	5 577	1 917	3 660	8 816	5 677	3 139	65 658	64 391

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Hawaiian—Con.									
	Foreign born									
		Year of entry			Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	
INCOME IN 1989									Before 1980	
Households	648	176	472		393	54	339	255	122	133
Less than \$5,000	64	17	47		42	6	36	22	11	11
\$5,000 to \$9,999	45	29	16		16	—	16	29	29	—
\$10,000 to \$14,999	51	—	51		33	—	33	18	—	18
\$15,000 to \$24,999	144	58	86		57	17	40	87	41	46
\$25,000 to \$34,999	71	20	51		47	6	41	24	14	10
\$35,000 to \$49,999	141	37	104		105	25	80	36	12	24
\$50,000 to \$74,999	90	5	85		66	—	66	24	5	19
\$75,000 to \$99,999	36	6	30		25	—	25	11	6	5
\$100,000 or more	6	4	2		2	—	2	4	4	—
Median (dollars)	29 038	22 414	33 026		26 771	34 167	32 829	28 269	20 833	21 053
Mean (dollars)	32 572	26 353	34 891		35 181	28 324	36 273	28 552	25 481	31 369
Families	463	106	357		306	42	264	157	64	93
Median income (dollars)	23 656	21 406	24 572		23 420	20 625	24 243	24 233	22 188	28 250
Mean income (dollars)	30 011	20 738	32 764		31 534	18 081	33 675	27 041	22 482	30 178
Per capita income (dollars)	13 642	7 977	18 914		18 302	9 244	21 693	9 285	7 502	13 040
INCOME TYPE IN 1989										
Households	648	176	472		393	54	339	255	122	133
With earnings	558	155	403		336	48	288	222	107	115
Mean earnings (dollars)	29 499	23 954	31 566		32 303	25 728	33 350	25 178	23 169	27 020
With Social Security income	62	—	62		40	—	40	22	—	22
Mean Social Security income (dollars)	8 708	—	8 708		6 119	—	6 119	13 416	—	13 416
With public assistance income	133	38	95		86	34	52	47	4	43
Mean public assistance income (dollars)	3 663	4 289	3 413		3 801	3 944	3 707	3 412	7 224	3 057
With retirement income	57	10	47		35	6	29	22	4	18
Mean retirement income (dollars)	7 096	11 040	6 257		5 321	1 000	6 215	9 919	26 100	6 324
ALL INCOME LEVELS IN 1989										
Families	463	106	357		306	42	264	157	64	93
With related children under 18 years	329	63	266		236	23	213	93	40	53
With related children under 5 years	79	18	61		51	8	43	28	10	18
Householder worked in 1989	310	49	261		217	14	203	93	35	58
Householder worked year round full time in 1989	211	28	183		152	—	152	59	28	31
Householder under 65 years with work disability	64	26	38		57	19	38	7	7	—
Householder 65 years and over	17	—	17		—	—	—	17	—	17
Householder high school graduate or higher	266	33	233		201	14	187	65	19	46
Married-couple families	275	39	236		198	23	175	77	16	61
With related children under 18 years	199	31	168		153	23	130	46	8	38
Householder worked in 1989	214	30	184		162	14	148	52	16	36
Female householder, no husband present	89	45	44		58	19	39	31	26	5
With related children under 18 years	52	14	38		33	—	33	19	14	5
Householder worked in 1989	35	19	16		11	—	11	24	19	5
Unrelated individuals for whom poverty status is determined	827	453	374		324	75	249	503	378	125
Nonfamily householder	185	70	115		87	12	75	98	58	40
65 years and over	48	—	48		26	—	26	22	—	22
Persons for whom poverty status is determined	2 410	1 162	1 248		1 182	341	841	1 228	821	407
Related children under 18 years	290	274	16		112	105	7	178	169	9
Related children 5 to 17 years	216	200	16		72	65	7	144	135	9
INCOME IN 1989 BELOW POVERTY LEVEL										
Families	123	44	79		98	19	79	25	25	—
Percent below poverty level	26.6	41.5	22.1		32.0	45.2	29.9	15.9	39.1	—
With related children under 18 years	98	25	73		73	—	73	25	25	—
With related children under 5 years	14	3	11		11	—	11	3	3	—
Householder worked in 1989	23	—	23		23	—	23	—	—	—
Householder worked year round full time in 1989	—	—	—		—	—	—	—	—	—
Householder under 65 years with work disability	34	19	15		34	19	15	—	—	—
Householder 65 years and over	—	—	—		—	—	—	—	—	—
Householder high school graduate or higher	23	7	16		16	—	16	7	7	—
Mean income deficit (dollars)	83 748	76 793	87 622		83 798	67 900	87 622	83 552	83 552	—
Married-couple families	39	—	39		39	—	39	—	—	—
With related children under 18 years	39	—	39		39	—	39	—	—	—
Householder worked in 1989	17	—	17		17	—	17	—	—	—
Female householder, no husband present	60	26	34		53	19	34	7	7	—
With related children under 18 years	35	7	28		28	—	28	7	7	—
Householder worked in 1989	6	—	6		6	—	6	—	—	—
Unrelated individuals	332	233	99		83	39	44	249	194	55
Percent below poverty level	40.1	51.4	26.5		25.6	52.0	17.7	49.5	51.3	44.0
Nonfamily householder	40	21	19		14	6	8	26	15	11
65 years and over	28	—	28		6	—	6	22	—	22
Mean income deficit (dollars)	4 040	4 672	2 555		3 991	6 143	2 082	4 057	4 376	2 932
Persons	757	483	274		325	157	251	432	326	106
Percent below poverty level	31.4	41.6	22.0		27.5	46.0	20.0	35.2	39.7	26.0
Related children under 18 years	124	115	9		69	69	—	55	46	9
Related children 5 to 17 years	76	67	9		29	—	47	38	38	9
Persons below 125 percent of poverty level	848	513	335		349	157	192	499	356	143
Persons below 200 percent of poverty level	1 267	729	538		477	172	305	790	557	233

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Samoa							
			Foreign born					
			Year of entry		Naturalized			
			All persons	Native	Total	1980 to 1990	Before 1980	Total
INCOME IN 1989								
Households	11 495	7 060	4 435		1 304	3 131		2 527
Less than \$5,000	972	564	408		156	252		429
\$5,000 to \$9,999	914	593	321		158	163		37
\$10,000 to \$14,999	1 173	686	487		139	348		181
\$15,000 to \$24,999	2 216	1 279	937		324	613		52
\$25,000 to \$34,999	1 813	1 085	728		207	521		526
\$35,000 to \$49,999	2 091	1 337	754		229	525		401
\$50,000 to \$74,999	1 564	1 039	525		52	473		444
\$75,000 to \$99,999	561	357	204		29	175		320
\$100,000 or more	191	120	71		10	61		26
Median (dollars)	27 511	28 693	25 707		21 260	27 999		25 619
Mean (dollars)	32 323	33 205	30 919		24 217	33 710		32 138
Families	10 279	6 258	4 021		1 132	2 889		2 300
Median income (dollars)	27 228	28 504	25 509		20 921	27 904		25 274
Mean income (dollars)	32 204	33 130	30 762		24 276	33 303		32 591
Per capita income (dollars)	7 690	6 829	10 624		7 183	12 931		11 612
								7 770
								12 937
INCOME TYPE IN 1989								
Households	11 495	7 060	4 435		1 304	3 131		2 527
With earnings	10 204	6 334	3 870		1 106	2 764		2 201
Mean earnings (dollars)	29 188	29 948	27 978		22 251	30 363		28 707
With Social Security income	1 256	880	376		54	322		21 927
Mean Social Security income (dollars)	5 684	5 460	6 208		6 266	6 198		6 003
With public assistance income	2 031	1 251	780		251	529		7 138
Mean public assistance income (dollars)	6 016	5 804	6 355		6 531	6 271		6 370
With retirement income	1 014	652	362		44	318		275
Mean retirement income (dollars)	7 428	8 243	5 958		4 885	6 107		6 621
								5 885
								6 698
ALL INCOME LEVELS IN 1989								
Families	10 279	6 258	4 021		1 132	2 889		2 300
With related children under 18 years	8 688	5 252	3 436		986	2 450		1 979
With related children under 5 years	1 720	1 149	571		297	274		111
Householder worked in 1989	7 881	4 937	2 944		870	2 074		1 664
Householder worked year round full time in 1989	5 290	3 188	2 102		592	1 510		1 202
Householder under 65 years with work disability	981	602	379		87	292		210
Householder 65 years and over	561	341	220		42	178		135
Householder high school graduate or higher	7 500	4 716	2 784		768	2 016		1 552
Married-couple families	7 676	4 669	3 007		885	2 122		1 718
With related children under 18 years	6 479	3 855	2 624		764	1 860		1 525
Householder worked in 1989	6 291	3 967	2 324		720	1 604		1 320
Female householder, no husband present	1 984	1 211	773		180	593		430
With related children under 18 years	1 754	1 128	626		175	451		330
Householder worked in 1989	1 076	665	411		91	320		216
Unrelated individuals for whom poverty status is determined	3 855	2 714	1 141		555	586		563
Nonfamily householder	1 216	802	414		172	242		227
65 years and over	147	111	36		—	36		31
Persons for whom poverty status is determined	55 014	42 328	12 686		5 029	7 657		6 728
Related children under 18 years	24 023	22 500	1 523		1 195	328		676
Related children 5 to 17 years	16 504	15 148	1 356		1 028	328		582
								383
								199
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	2 522	1 471	1 051		384	667		581
Percent below poverty level	24.5	23.5	26.1		33.9	23.1		109
With related children under 18 years	2 397	1 396	1 001		378	623		25.3
With related children under 5 years	547	358	189		100	89		109
Householder worked in 1989	1 124	688	436		197	239		448
Householder worked year round full time in 1989	434	239	195		58	137		243
Householder under 65 years with work disability	319	169	150		55	95		181
Householder 65 years and over	179	112	67		16	51		104
Householder high school graduate or higher	1 485	918	567		242	325		74
Mean income deficit (dollars)	68 257	69 709	66 225		59 889	69 873		63 363
Married-couple families	1 516	790	726		265	461		416
With related children under 18 years	1 425	739	686		259	427		392
Householder worked in 1989	823	467	356		160	196		215
Female householder, no husband present	899	609	290		104	186		145
With related children under 18 years	884	604	280		104	176		145
Householder worked in 1989	255	189	66		30	36		21
Unrelated individuals	1 474	1 012	462		251	211		250
Percent below poverty level	38.2	37.3	40.5		45.2	36.0		44.4
Nonfamily householder	279	168	111		57	54		50
65 years and over	56	40	16		—	16		11
Mean income deficit (dollars)	4 521	4 372	4 846		5 362	4 231		4 758
Persons	14 210	11 037	3 173		1 572	1 601		1 651
Percent below poverty level	25.8	26.1	25.0		31.3	20.9		24.5
Related children under 18 years	7 412	6 867	545		413	132		234
Related children 5 to 17 years	4 823	4 324	499		367	132		196
Persons below 125 percent of poverty level	18 000	13 687	4 313		2 164	2 149		2 178
Persons below 200 percent of poverty level	28 413	21 753	6 660		3 100	3 560		3 407
								747
								1 431
								2 377

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Samoan—Con.			Tongan					
	Foreign born—Con.					Foreign born			
	Not a citizen					Year of entry			
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
INCOME IN 1989							Before 1980		
Households	1 908	875	1 033	3 154	122	3 032	1 175		
Less than \$5,000	217	119	98	205	7	198	116		
\$5,000 to \$9,999	140	98	42	174	3	171	58		
\$10,000 to \$14,999	192	87	105	359	32	327	178		
\$15,000 to \$24,999	411	229	182	729	31	698	238		
\$25,000 to \$34,999	327	140	187	599	17	582	238		
\$35,000 to \$49,999	310	143	167	514	7	507	137		
\$50,000 to \$74,999	205	26	179	433	25	408	165		
\$75,000 to \$99,999	81	29	52	88	—	88	29		
\$100,000 or more	25	4	21	53	—	53	59		
Median (dollars)	26 073	21 447	31 519	26 440	21 250	26 597	24 899		
Mean (dollars)	29 303	24 108	33 704	31 528	26 880	31 715	29 070		
Families	1 721	774	947	3 013	117	2 896	1 140		
Median income (dollars)	25 673	20 593	30 891	26 865	23 021	26 992	24 919		
Mean income (dollars)	28 317	23 295	32 422	31 592	27 439	31 760	28 616		
Per capita income (dollars)	9 536	6 887	12 920	6 145	908	9 507	6 977		
12 236									
INCOME TYPE IN 1989									
Households	1 908	875	1 033	3 154	122	3 032	1 175		
With earnings	1 669	754	915	3 015	122	2 893	1 128		
Mean earnings (dollars)	27 012	22 410	30 909	29 988	26 185	30 141	27 455		
With Social Security income	141	38	103	266	17	249	36		
Mean Social Security income (dollars)	6 549	5 899	6 789	4 878	2 965	5 009	6 512		
With public assistance income	313	177	136	225	—	225	91		
Mean public assistance income (dollars)	6 333	5 926	6 863	7 628	—	7 628	10 031		
With retirement income	87	18	69	101	17	84	17		
Mean retirement income (dollars)	3 864	3 440	3 975	6 347	1 059	7 418	17 567		
4 842									
ALL INCOME LEVELS IN 1989									
Families	1 721	774	947	3 013	117	2 896	1 140		
With related children under 18 years	1 457	652	805	2 428	66	2 362	911		
With related children under 5 years	320	186	134	490	40	450	262		
Householder worked in 1989	1 280	581	699	2 576	105	2 471	925		
Householder worked year round full time in 1989	900	382	518	1 688	74	1 614	618		
Householder under 65 years with work disability	121	42	79	230	15	215	76		
Householder 65 years and over	85	37	48	140	5	135	36		
Householder high school graduate or higher	1 232	537	695	1 937	93	1 844	629		
Married-couple families	1 289	578	711	2 514	83	2 431	998		
With related children under 18 years	1 099	476	623	2 114	66	2 048	816		
Householder worked in 1989	1 004	451	553	2 183	76	2 107	835		
Female householder, no husband present	343	139	204	295	19	276	107		
With related children under 18 years	296	139	157	227	—	227	90		
Householder worked in 1989	195	81	114	225	14	211	73		
138									
Unrelated individuals for whom poverty status is determined	578	345	233	858	56	802	490		
Nonfamily householder	187	101	86	141	5	136	35		
65 years and over	5	—	5	117	—	117	43		
Persons for whom poverty status is determined	5 958	3 299	2 659	16 418	6 458	9 960	5 156		
Related children under 18 years	847	718	129	7 388	5 828	1 560	1 231		
Related children 5 to 17 years	774	645	129	4 973	3 613	1 360	1 031		
329									
INCOME IN 1989 BELOW POVERTY LEVEL									
Families	470	275	195	622	28	594	263		
Percent below poverty level	27.3	35.5	20.6	20.6	23.9	20.5	23.1		
With related children under 18 years	444	269	175	574	28	546	225		
With related children under 5 years	101	56	45	98	14	84	18		
Householder worked in 1989	193	135	58	455	28	427	167		
Householder worked year round full time in 1989	72	39	33	205	18	187	67		
Householder under 65 years with work disability	76	42	34	83	—	83	25		
Householder 65 years and over	32	16	16	34	—	34	16		
Householder high school graduate or higher	271	171	100	329	14	315	105		
Mean income deficit (dollars)	69 763	62 849	79 514	68 290	49 500	69 176	71 096		
Married-couple families	310	182	128	506	28	478	232		
With related children under 18 years	294	176	118	468	28	440	194		
Householder worked in 1989	141	98	43	376	28	348	140		
Female householder, no husband present	145	78	67	89	—	89	31		
With related children under 18 years	135	78	57	89	—	89	31		
Householder worked in 1989	45	30	15	62	—	62	27		
35									
Unrelated individuals	212	165	47	398	19	379	271		
Percent below poverty level	36.7	47.8	20.2	46.4	33.9	47.3	55.3		
Nonfamily householder	61	35	26	37	—	37	10		
65 years and over	5	—	5	55	—	55	31		
Mean income deficit (dollars)	4 949	5 215	4 013	5 163	4 767	5 183	5 181		
Persons	1 522	1 049	473	3 797	1 460	2 337	1 362		
Percent below poverty level	25.5	31.8	17.8	23.1	22.6	23.5	26.4		
Related children under 18 years	311	250	61	1 837	1 364	473	330		
Related children 5 to 17 years	303	242	61	1 177	783	394	251		
143									
Persons below 125 percent of poverty level	2 135	1 417	718	5 295	2 000	3 295	1 957		
Persons below 200 percent of poverty level	3 253	2 070	1 183	9 607	4 019	5 588	3 292		
1 338									
2 296									

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Tongan—Con.						Micronesian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry			Year of entry			All persons	Native
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	All persons	Native
INCOME IN 1989								
Households	1 082	334	748	1 950	841	1 109	14 071	11 240
Less than \$5,000	92	41	51	106	75	31	1 013	619
\$5,000 to \$9,999	58	20	38	113	38	75	772	502
\$10,000 to \$14,999	81	22	59	246	156	90	1 096	811
\$15,000 to \$24,999	230	81	149	468	157	311	2 818	2 075
\$25,000 to \$34,999	233	91	142	349	147	202	2 557	2 074
\$35,000 to \$49,999	250	51	199	257	86	171	2 678	2 297
\$50,000 to \$74,999	90	23	67	318	142	176	2 059	1 875
\$75,000 to \$99,999	22	—	22	66	29	37	727	656
\$100,000 or more	26	5	21	27	11	16	351	331
Median (dollars)	26 420	25 123	28 237	27 288	24 665	27 098	29 327	32 378
Mean (dollars)	31 203	26 030	33 513	31 999	30 278	33 304	35 778	38 550
Families	1 029	315	714	1 867	825	1 042	11 388	9 185
Median income (dollars)	26 811	25 512	28 828	27 705	24 116	28 275	31 522	34 553
Mean income (dollars)	31 797	27 260	33 799	31 739	29 133	33 802	37 801	40 787
Per capita income (dollars)	11 432	8 018	13 511	8 699	6 691	11 448	10 168	10 586
INCOME TYPE IN 1989								
Households	1 082	334	748	1 950	841	1 109	14 071	11 240
With earnings	1 014	311	703	1 879	817	1 062	13 009	10 423
Mean earnings (dollars)	29 940	25 033	32 131	30 253	28 417	31 645	32 071	34 333
With Social Security income	129	8	121	120	28	92	1 349	1 135
Mean Social Security income (dollars)	3 880	1 300	4 051	6 223	8 001	5 682	5 679	5 940
With public assistance income	63	24	39	162	67	95	1 320	942
Mean public assistance income (dollars)	7 186	10 326	5 253	7 801	9 925	6 302	5 405	5 486
With retirement income	48	12	36	36	5	31	1 996	1 941
Mean retirement income (dollars)	5 363	4 542	5 637	10 157	48 828	3 919	10 072	10 163
ALL INCOME LEVELS IN 1989								
Families	1 029	315	714	1 867	825	1 042	11 388	9 185
With related children under 18 years	860	249	611	1 502	662	840	8 318	6 728
With related children under 5 years	92	61	31	358	201	157	1 790	1 362
Householder worked in 1989	885	262	623	1 586	663	923	9 863	7 989
Householder worked year round full time in 1989	624	204	420	990	414	576	6 695	5 614
Householder under 65 years with work disability	59	28	31	156	48	108	805	679
Householder 65 years and over	47	9	38	88	27	61	606	537
Householder high school graduate or higher	675	192	483	1 169	437	732	8 654	7 320
Married-couple families	851	259	592	1 580	739	841	8 651	7 254
With related children under 18 years	712	211	501	1 336	605	731	6 338	5 273
Householder worked in 1989	744	224	520	1 363	611	752	7 773	6 512
Female householder, no husband present	83	35	48	193	72	121	1 724	1 322
With related children under 18 years	83	35	48	144	55	89	1 311	1 035
Householder worked in 1989	78	35	43	133	38	95	1 178	919
Unrelated individuals for whom poverty status is determined	141	49	92	661	441	220	7 277	4 702
Nonfamily householder	53	19	34	83	16	67	2 683	2 055
65 years and over	36	12	24	81	31	50	299	228
Persons for whom poverty status is determined	2 984	1 124	1 860	6 976	4 032	2 944	52 925	43 685
Related children under 18 years	373	273	100	1 187	958	229	17 785	16 543
Related children 5 to 17 years	346	246	100	1 014	785	229	12 883	11 833
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	211	67	144	383	196	187	1 641	996
Percent below poverty level	20.5	21.3	20.2	20.5	23.8	17.9	14.4	10.8
With related children under 18 years	196	52	144	350	173	177	1 283	784
With related children under 5 years	10	—	10	74	66	8	300	178
Householder worked in 1989	163	52	111	264	115	149	1 018	558
Householder worked year round full time in 1989	84	37	47	103	30	73	254	101
Householder under 65 years with work disability	21	—	21	62	25	37	191	130
Householder 65 years and over	27	9	18	7	7	—	84	66
Householder high school graduate or higher	128	32	96	187	73	114	1 002	568
Mean income deficit (dollars)	74 399	63 821	79 321	66 298	73 582	58 663	54 986	57 660
Married-couple families	152	40	112	326	192	134	650	385
With related children under 18 years	137	25	112	303	169	134	508	292
Householder worked in 1989	119	25	94	229	115	114	457	251
Female householder, no husband present	42	27	15	47	4	43	697	494
With related children under 18 years	42	27	15	47	4	43	595	417
Householder worked in 1989	37	27	10	25	—	25	342	220
Unrelated individuals	42	16	26	337	255	82	2 920	1 552
Percent below poverty level	29.8	32.7	28.3	51.0	57.8	37.3	40.1	33.0
Nonfamily householder	17	7	10	20	3	17	705	491
65 years and over	10	—	10	45	31	14	102	59
Mean income deficit (dollars)	5 055	6 101	4 411	5 199	5 123	5 437	4 624	4 215
Persons	713	289	953	1 624	1 073	551	9 327	6 130
Percent below poverty level	23.9	25.7	22.8	23.3	26.6	18.7	17.6	14.0
Related children under 18 years	171	83	88	302	247	55	3 312	2 754
Related children 5 to 17 years	159	71	88	235	180	55	2 221	1 808
Persons below 125 percent of poverty level	896	377	519	2 399	1 580	819	12 072	8 295
Persons below 200 percent of poverty level	1 484	673	811	4 104	2 619	1 485	21 126	15 511

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Micronesian—Con.					
	Foreign born					
		Year of entry			Naturalized	
		1980 to 1990	Before 1980		1980 to 1990	Before 1980
Total	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
INCOME IN 1989						
Households	2 831	1 634	1 197	851	286	565
Less than \$5,000	394	300	94	103	58	45
\$5,000 to \$9,999	270	180	90	63	27	36
\$10,000 to \$14,999	285	157	128	106	52	54
\$15,000 to \$24,999	743	418	325	273	92	181
\$25,000 to \$34,999	483	301	182	119	37	82
\$35,000 to \$49,999	381	181	200	76	4	72
\$50,000 to \$74,999	184	55	129	84	—	84
\$75,000 to \$99,999	71	28	43	27	16	11
\$100,000 or more	20	14	6	—	—	—
Median (dollars)	20 827	19 478	23 563	20 888	16 364	23 750
Mean (dollars)	24 769	21 668	29 002	25 160	18 642	28 460
Families	2 203	1 239	964	603	169	434
Median income (dollars)	20 965	17 821	24 907	21 075	15 458	25 588
Mean income (dollars)	25 349	21 749	29 976	28 035	21 459	30 595
Per capita income (dollars)	8 212	6 034	13 214	9 926	7 149	12 177
INCOME TYPE IN 1989						
Households	2 831	1 634	1 197	851	286	565
With earnings	2 586	1 456	1 130	762	233	529
Mean earnings (dollars)	23 090	20 392	26 771	23 062	17 356	25 951
With Social Security income	214	51	163	108	9	99
Mean Social Security income (dollars)	4 294	2 649	4 809	4 832	1 433	5 141
With public assistance income	378	249	129	108	49	59
Mean public assistance income (dollars)	5 204	5 151	5 306	6 318	5 821	6 730
With retirement income	55	7	48	25	1	24
Mean retirement income (dollars)	6 847	3 614	7 318	3 783	1 300	3 886
ALL INCOME LEVELS IN 1989						
Families	2 203	1 239	964	603	169	434
With related children under 18 years	1 590	828	762	418	105	313
With related children under 5 years	428	301	127	97	43	54
Householder worked in 1989	1 874	1 046	828	506	153	353
Householder worked year round full time in 1989	1 081	569	512	346	99	247
Householder under 65 years with work disability	126	81	45	59	14	45
Householder 65 years and over	69	—	69	55	—	55
Householder high school graduate or higher	1 334	773	561	361	110	251
Married-couple families	1 397	743	654	361	65	296
With related children under 18 years	1 065	521	544	269	38	231
Householder worked in 1989	1 261	650	611	302	49	253
Female householder, no husband present	402	176	226	128	18	110
With related children under 18 years	276	112	164	79	18	61
Householder worked in 1989	259	104	155	104	18	86
Unrelated individuals for whom poverty status is determined	2 575	1 918	657	662	365	297
Nonfamily householder	628	395	233	248	117	131
65 years and over	71	9	62	53	—	53
Persons for whom poverty status is determined	9 240	6 373	2 867	2 314	1 054	1 260
Related children under 18 years	1 242	1 169	73	207	172	35
Related children 5 to 17 years	1 050	977	73	169	134	35
INCOME IN 1989 BELOW POVERTY LEVEL						
Families	645	442	203	150	55	95
Percent below poverty level	29.3	35.7	21.1	24.9	32.5	21.9
With related children under 18 years	499	303	196	123	35	88
With related children under 5 years	122	102	20	16	—	16
Householder worked in 1989	460	329	131	93	39	54
Householder worked year round full time in 1989	153	101	52	49	21	28
Householder under 65 years with work disability	61	45	16	17	1	16
Householder 65 years and over	18	—	18	10	—	10
Householder high school graduate or higher	434	341	93	96	41	55
Mean income deficit (dollars)	50 857	48 516	55 954	41 536	25 021	51 097
Married-couple families	265	198	67	74	39	35
With related children under 18 years	216	149	67	58	23	35
Householder worked in 1989	206	149	57	48	23	25
Female householder, no husband present	203	92	111	49	6	43
With related children under 18 years	178	67	111	49	6	43
Householder worked in 1989	122	51	71	32	6	26
Unrelated individuals	1 368	1 185	183	325	217	108
Percent below poverty level	53.1	61.8	27.9	49.1	59.5	36.4
Nonfamily householder	214	187	27	75	59	16
65 years and over	43	9	34	29	—	29
Mean income deficit (dollars)	5 089	5 297	3 738	4 941	5 807	3 201
Persons	3 197	2 721	476	699	453	439
Percent below poverty level	34.6	42.7	16.6	30.2	43.0	19.5
Related children under 18 years	558	550	8	119	119	—
Related children 5 to 17 years	413	405	8	96	96	—
Persons below 125 percent of poverty level	3 777	3 120	657	803	504	299
Persons below 200 percent of poverty level	5 615	4 425	1 190	1 228	655	573

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Micronesian—Con.			Guamanian				
	Foreign born—Con.				Foreign born			
	Not a citizen				Year of entry			
	Total	Year of entry			All persons	Native		
		1980 to 1990	Before 1980		Total	1980 to 1990	Before 1980	
INCOME IN 1989								
Households	1 980	1 348	632	12 641	10 951	1 690	917	
Less than \$5,000	291	242	49	713	534	179	98	
\$5,000 to \$9,999	207	153	54	665	498	167	94	
\$10,000 to \$14,999	179	105	74	947	775	172	88	
\$15,000 to \$24,999	470	326	144	2 496	2 014	482	276	
\$25,000 to \$34,999	364	264	100	2 328	2 052	276	168	
\$35,000 to \$49,999	305	177	128	2 497	2 250	247	126	
\$50,000 to \$74,999	100	55	45	1 974	1 849	125	37	
\$75,000 to \$99,999	44	12	32	670	648	22	16	
\$100,000 or more	20	14	6	351	331	20	6	
Median (dollars)	21 498	19 906	24 286	30 786	32 741	20 833	20 949	
Mean (dollars)	24 601	22 311	29 486	37 154	38 961	25 449	24 551	
Families	1 600	1 070	530	10 314	8 968	1 346	760	
Median income (dollars)	21 930	18 849	26 471	33 020	34 863	21 547	20 599	
Mean income (dollars)	24 337	21 795	29 468	39 226	41 187	26 162	24 729	
Per capita income (dollars)	7 646	5 822	14 067	10 834	11 089	8 863	7 122	
12 333								
INCOME TYPE IN 1989								
Households	1 980	1 348	632	12 641	10 951	1 690	917	
With earnings	1 824	1 223	601	11 682	10 167	1 515	805	
Mean earnings (dollars)	23 101	21 037	27 505	33 153	34 653	23 437	22 906	
With Social Security income	106	42	64	1 284	1 130	154	41	
Mean Social Security income (dollars)	3 747	2 909	4 296	5 801	5 955	4 670	2 422	
With public assistance income	270	200	70	1 214	925	289	189	
Mean public assistance income (dollars)	4 759	4 987	4 107	5 643	5 564	5 895	5 844	
With retirement income	30	6	24	1 942	1 926	16	1	
Mean retirement income (dollars)	9 400	4 000	10 750	10 124	10 162	5 556	1 300	
5 840								
ALL INCOME LEVELS IN 1989								
Families	1 600	1 070	530	10 314	8 968	1 346	760	
With related children under 18 years	1 172	723	449	7 521	6 563	958	506	
With related children under 5 years	331	258	73	1 529	1 335	194	131	
Householder worked in 1989	1 368	893	475	8 890	7 785	1 105	611	
Householder worked year round full time in 1989	735	470	265	6 216	5 516	700	382	
Householder under 65 years with work disability	67	67	—	772	675	97	72	
Householder 65 years and over	14	—	14	606	537	69	69	
Householder high school graduate or higher	973	663	310	7 655	7 108	547	322	
Married-couple families	1 036	678	358	8 003	7 099	904	506	
With related children under 18 years	796	483	313	5 815	5 155	660	334	
Householder worked in 1989	959	601	358	7 131	6 357	774	413	
Female householder, no husband present	274	158	116	1 530	1 292	238	80	
With related children under 18 years	197	94	103	1 170	1 015	155	59	
Householder worked in 1989	155	86	69	1 061	898	163	45	
118								
Unrelated individuals for whom poverty status is determined	1 913	1 553	360	5 874	4 423	1 451	950	
Nonfamily householder	380	278	102	2 327	1 983	344	157	
65 years and over	18	9	9	299	228	71	9	
Persons for whom poverty status is determined	6 926	5 319	1 607	46 072	40 779	5 294	3 522	
Related children under 18 years	1 035	997	38	15 501	14 735	766	720	
Related children 5 to 17 years	881	843	38	11 239	10 561	678	632	
46								
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	495	387	108	1 266	932	334	199	
Percent below poverty level	30.9	36.2	20.4	12.3	10.4	24.8	26.2	
With related children under 18 years	376	268	108	1 026	752	274	135	
With related children under 5 years	106	102	4	222	174	48	41	
Householder worked in 1989	367	290	77	711	507	204	121	
Householder worked year round full time in 1989	104	80	24	183	90	93	53	
Householder under 65 years with work disability	44	44	—	171	126	45	45	
Householder 65 years and over	8	—	8	84	66	18	18	
Householder high school graduate or higher	338	300	38	664	509	155	111	
Mean income deficit (dollars)	53 681	51 855	60 226	53 837	55 181	50 087	41 635	
5 546								
Married-couple families	191	159	32	496	352	144	105	
With related children under 18 years	158	126	32	385	281	104	65	
Householder worked in 1989	158	126	32	303	218	85	56	
Female householder, no husband present	154	86	68	587	480	107	26	
With related children under 18 years	129	61	68	520	413	107	26	
Householder worked in 1989	90	45	45	282	215	67	13	
81								
Unrelated individuals	1 043	968	75	2 020	1 362	658	481	
Percent below poverty level	54.5	62.3	20.8	34.4	30.8	45.3	50.6	
Nonfamily householder	139	128	11	542	449	93	66	
65 years and over	14	9	5	102	59	43	9	
Mean income deficit (dollars)	5 135	5 183	4 510	4 402	4 187	4 846	5 235	
3 786								
Persons	2 498	2 268	230	7 036	5 459	1 577	1 194	
Percent below poverty level	36.1	42.6	14.3	15.3	13.4	29.8	33.9	
Related children under 18 years	439	431	8	2 757	2 455	302	297	
Related children 5 to 17 years	317	309	8	1 845	1 607	238	233	
5								
Persons below 125 percent of poverty level	2 974	2 616	358	9 415	7 483	1 932	1 421	
511								
Persons below 200 percent of poverty level	4 387	3 770	617	17 426	14 089	3 337	2 472	
865								

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Guamanian—Con.						Melanesian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry			Year of entry			All persons	Native
Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980			
INCOME IN 1989								
Households	577	163	414	1 113	754	359	1 841	82
Less than \$5,000	59	23	36	120	75	45	60	—
\$5,000 to \$9,999	42	15	27	125	79	46	73	16
\$10,000 to \$14,999	66	32	34	106	56	50	176	13
\$15,000 to \$24,999	195	49	146	287	227	60	340	18
\$25,000 to \$34,999	85	24	61	191	144	47	384	—
\$35,000 to \$49,999	54	4	50	193	122	71	384	21
\$50,000 to \$74,999	54	—	54	71	37	34	326	14
\$75,000 to \$99,999	22	16	6	—	—	—	26	—
\$100,000 or more	—	—	—	20	14	6	72	—
Median (dollars)	20 972	20 156	21 037	21 073	21 389	19 817	31 450	16 667
Mean (dollars)	25 940	22 867	27 150	25 194	24 914	25 782	37 087	26 124
Families	412	116	296	934	644	290	1 665	44
Median income (dollars)	21 748	16 458	24 350	22 214	21 480	24 107	32 003	42 500
Mean income (dollars)	28 344	24 550	29 831	25 199	24 761	26 171	38 063	34 801
Per capita income (dollars)	10 572	9 276	11 291	8 183	6 734	13 599	9 578	1 919
INCOME TYPE IN 1989								
Households	577	163	414	1 113	754	359	1 841	82
With earnings	516	138	378	999	667	332	1 789	66
Mean earnings (dollars)	23 190	20 964	24 067	23 564	23 325	24 067	35 522	22 030
With Social Security income	101	7	94	53	34	19	104	13
Mean Social Security income (dollars)	4 766	60	5 117	4 487	2 908	7 314	4 632	6 249
With public assistance income	94	42	52	195	147	48	108	9
Mean public assistance income (dollars)	6 518	6 208	6 768	5 594	5 741	5 147	4 107	6 720
With retirement income	16	1	15	—	—	—	95	11
Mean retirement income (dollars)	5 556	1 300	5 840	—	—	—	5 162	15 000
ALL INCOME LEVELS IN 1989								
Families	412	116	296	934	644	290	1 665	44
With related children under 18 years	271	68	203	687	438	249	1 236	30
With related children under 5 years	61	26	35	133	105	28	339	16
Householder worked in 1989	337	100	237	768	511	257	1 536	22
Householder worked year round full time in 1989	227	73	154	473	309	164	1 049	—
Householder under 65 years with work disability	39	14	25	58	58	—	135	11
Householder 65 years and over	55	—	55	14	—	14	9	—
Householder high school graduate or higher	182	57	125	365	265	100	1 080	22
Married-couple families	243	43	200	661	463	198	1 446	35
With related children under 18 years	174	18	156	486	316	170	1 096	21
Householder worked in 1989	190	27	163	584	386	198	1 371	22
Female householder, no husband present	105	18	87	133	62	71	132	9
With related children under 18 years	56	18	38	99	41	58	91	9
Householder worked in 1989	90	18	72	73	27	46	90	—
Unrelated individuals for whom poverty status is determined	420	159	261	1 031	791	240	407	51
Nonfamily householder	165	47	118	179	110	69	176	38
65 years and over	53	—	53	18	9	9	7	7
Persons for whom poverty status is determined	1 489	541	948	3 805	2 981	824	7 111	1 578
Related children under 18 years	79	57	22	687	663	24	2 210	1 323
Related children 5 to 17 years	53	31	22	625	601	24	1 534	710
INCOME IN 1989 BELOW POVERTY LEVEL								
Families	89	31	58	245	168	77	141	9
Percent below poverty level	21.6	26.7	19.6	26.2	26.1	26.6	8.5	20.5
With related children under 18 years	73	15	58	201	124	77	116	9
With related children under 5 years	7	—	7	41	41	—	22	9
Householder worked in 1989	48	15	33	156	106	50	80	—
Householder worked year round full time in 1989	24	8	16	69	45	24	47	—
Householder under 65 years with work disability	1	1	—	44	44	—	24	—
Householder 65 years and over	10	—	10	8	—	8	—	—
Householder high school graduate or higher	42	17	25	113	94	19	84	—
Mean income deficit (dollars)	51 981	28 367	64 602	49 399	44 083	60 997	50 412	18 270
Married-couple families	45	19	26	99	86	13	88	—
With related children under 18 years	29	3	26	75	62	13	67	—
Householder worked in 1989	19	3	16	66	53	13	61	—
Female householder, no husband present	31	6	25	76	20	56	30	9
With related children under 18 years	31	6	25	76	20	56	30	9
Householder worked in 1989	23	6	17	44	7	37	8	—
Unrelated individuals	189	87	102	469	394	75	82	7
Percent below poverty level	45.0	54.7	39.1	45.5	49.8	31.3	20.1	13.7
Nonfamily householder	32	16	16	61	50	11	30	7
65 years and over	29	—	29	14	9	5	7	7
Mean income deficit (dollars)	4 532	6 029	3 254	4 972	5 060	4 510	3 775	647
Persons	363	160	346	1 214	1 034	180	679	169
Percent below poverty level	24.4	29.6	21.4	31.9	34.7	21.8	9.5	10.7
Related children under 18 years	26	26	—	276	271	5	298	153
Related children 5 to 17 years	11	11	—	227	222	5	231	102
Persons below 125 percent of poverty level	429	182	247	1 503	1 239	264	1 010	230
Persons below 200 percent of poverty level	713	275	438	2 624	2 197	427	2 860	559

Table 5. Income and Poverty Status of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Melanesian—Con.								
	Foreign born								
	Year of entry			Naturalized			Not a citizen		
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
INCOME IN 1989									
Households	1 759	995	764	751	342	409	1 008	653	355
Less than \$5,000	60	34	26	20	—	20	40	34	6
\$5,000 to \$9,999	57	41	16	—	—	—	57	41	16
\$10,000 to \$14,999	163	95	68	61	40	21	102	55	47
\$15,000 to \$24,999	322	220	102	135	89	46	187	131	56
\$25,000 to \$34,999	384	215	169	174	86	88	210	129	81
\$35,000 to \$49,999	363	169	194	164	55	109	199	114	85
\$50,000 to \$74,999	312	177	135	152	56	96	160	121	39
\$75,000 to \$99,999	26	9	17	12	—	12	14	9	5
\$100,000 or more	72	35	37	33	16	17	39	19	20
Median (dollars)	31 592	29 063	35 096	31 439	29 022	34 607	32 224	29 080	30 870
Mean (dollars)	37 598	35 267	40 633	39 986	36 213	43 142	35 819	34 772	37 744
Families	1 621	914	707	700	328	372	921	586	335
Median income (dollars)	31 832	29 348	35 529	31 648	29 783	34 929	32 445	29 130	30 870
Mean income (dollars)	38 152	35 895	41 069	40 688	36 948	43 986	36 224	35 306	37 831
Per capita income (dollars)	11 753	10 119	14 830	16 982	13 883	19 445	9 839	9 283	11 344
INCOME TYPE IN 1989									
Households	1 759	995	764	751	342	409	1 008	653	355
With earnings	1 723	967	756	743	342	401	980	625	355
Mean earnings (dollars)	36 151	34 220	38 665	38 499	35 253	41 214	34 401	33 679	35 729
With Social Security income	91	62	29	20	20	—	71	42	29
Mean Social Security income (dollars)	4 401	4 496	4 196	3 688	3 688	—	4 602	4 881	4 196
With public assistance income	99	47	52	25	7	18	74	40	34
Mean public assistance income (dollars)	3 870	3 960	3 788	5 414	5 000	5 575	3 348	3 778	2 842
With retirement income	84	28	56	41	—	41	43	28	15
Mean retirement income (dollars)	3 874	4 873	3 375	3 041	—	3 041	4 668	4 873	4 286
ALL INCOME LEVELS IN 1989									
Families	1 621	914	707	700	328	372	921	586	335
With related children under 18 years	1 206	697	509	498	256	242	708	441	267
With related children under 5 years	323	235	88	130	59	71	193	176	17
Householder worked in 1989	1 514	851	663	681	317	364	833	534	299
Householder worked year round full time in 1989	1 049	602	447	463	230	233	586	372	214
Householder under 65 years with work disability	124	61	63	67	26	41	57	35	22
Householder 65 years and over	9	—	9	—	—	—	9	—	9
Householder high school graduate or higher	1 058	603	455	518	236	282	540	367	173
Married-couple families	1 411	818	593	631	306	325	780	512	268
With related children under 18 years	1 075	645	430	460	256	204	615	389	226
Householder worked in 1989	1 349	781	568	612	295	317	737	486	251
Female householder, no husband present	123	70	53	45	15	30	78	55	23
With related children under 18 years	82	45	37	21	—	21	61	45	16
Householder worked in 1989	90	44	46	45	15	30	45	29	16
Unrelated individuals for whom poverty status is determined	356	224	132	72	22	50	284	202	82
Nonfamily householder	138	81	57	51	14	37	87	67	20
65 years and over	—	—	—	—	—	—	—	—	—
Persons for whom poverty status is determined	5 533	3 583	1 950	1 499	660	839	4 034	2 923	1 111
Related children under 18 years	887	739	148	171	146	25	716	593	123
Related children 5 to 17 years	824	676	148	162	137	25	662	539	123
INCOME IN 1989 BELOW POVERTY LEVEL									
Families	132	55	77	20	—	20	112	55	57
Percent below poverty level	8.1	6.0	10.9	2.9	—	5.4	12.2	9.4	17.0
With related children under 18 years	107	38	69	12	—	12	95	38	57
With related children under 5 years	13	7	6	—	—	—	13	7	6
Householder worked in 1989	80	31	49	12	—	12	68	31	37
Householder worked year round full time in 1989	47	24	23	—	—	—	47	24	23
Householder under 65 years with work disability	24	—	24	12	—	12	12	—	12
Householder 65 years and over	—	—	—	—	—	—	—	—	—
Householder high school graduate or higher	84	35	49	20	—	20	64	35	29
Mean income deficit (dollars)	52 604	57 300	49 249	84 062	—	84 062	46 986	57 300	37 034
Married-couple families	88	31	57	20	—	20	68	31	37
With related children under 18 years	67	18	49	12	—	12	55	18	37
Householder worked in 1989	61	20	41	12	—	12	49	20	29
Female householder, no husband present	21	13	8	—	—	—	21	13	8
With related children under 18 years	21	13	8	—	—	—	21	13	8
Householder worked in 1989	8	—	8	—	—	—	8	—	8
Unrelated individuals	75	59	16	6	—	6	69	59	10
Percent below poverty level	21.1	26.3	12.1	8.3	—	12.0	24.3	29.2	12.2
Nonfamily householder	23	17	6	6	—	6	17	17	—
65 years and over	—	—	—	—	—	—	—	—	—
Mean income deficit (dollars)	4 067	4 216	3 516	291	—	291	4 395	4 216	5 451
Persons	510	309	201	26	—	201	484	309	175
Percent below poverty level	9.2	8.6	10.3	1.7	—	3.1	12.0	10.6	15.8
Related children under 18 years	145	99	46	—	—	—	145	99	46
Related children 5 to 17 years	129	83	46	—	—	—	129	83	46
Persons below 125 percent of poverty level	780	538	242	62	36	26	718	502	216
Persons below 200 percent of poverty level	2 301	1 579	722	479	253	226	1 822	1 326	496

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Total							
					Foreign born			
			Year of entry				Naturalized	
			1980 to 1990	Before 1980			Year of entry	
	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	59 031 378	55 192 478	3 838 900	535 969	3 302 931	2 513 601	140 858	2 372 743
1989 to March 1990	5 524 646	5 030 981	493 665	174 756	318 909	239 931	37 960	201 971
1985 to 1988	14 603 501	13 509 182	1 094 319	271 147	823 172	614 274	71 654	542 620
1980 to 1984	9 039 556	8 408 102	631 454	71 758	559 696	407 851	24 200	383 651
1970 to 1979	14 403 307	13 500 448	902 859	12 301	890 558	650 108	4 700	645 408
1960 to 1969	7 635 451	7 246 715	388 736	3 165	385 571	311 385	1 214	310 171
1959 or earlier	7 824 917	7 497 050	327 867	2 842	325 025	290 052	1 130	288 922
Renter-occupied housing units	32 916 032	29 031 598	3 884 434	1 787 960	2 096 474	1 394 402	253 143	1 141 259
1989 to March 1990	13 683 377	12 126 266	1 557 111	961 315	595 796	414 561	115 533	299 028
1985 to 1988	11 360 317	10 032 446	1 327 871	660 408	667 463	440 121	97 421	342 700
1980 to 1984	3 805 225	3 303 264	501 961	145 555	356 406	223 565	34 888	188 677
1970 to 1979	2 699 199	2 348 414	350 785	15 059	335 726	203 653	3 979	199 674
1960 to 1969	792 615	701 594	91 021	3 274	87 747	66 680	813	65 867
1959 or earlier	575 299	519 614	55 685	2 349	53 336	45 822	509	45 313
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	59 031 378	55 192 478	3 838 900	535 969	3 302 931	2 513 601	140 858	2 372 743
Lacking complete plumbing facilities	380 506	356 565	23 941	5 536	18 405	11 413	1 568	9 845
1 or more	51 724	42 321	9 403	2 985	6 418	3 117	810	2 307
Renter-occupied housing units	32 916 032	29 031 598	3 884 434	1 787 960	2 096 474	1 394 402	253 143	1 141 259
Lacking complete plumbing facilities	341 187	276 125	65 062	35 152	29 910	17 359	5 230	12 129
1 or more	76 605	41 100	35 505	22 032	13 473	7 385	3 235	4 150
KITCHEN FACILITIES								
Occupied housing units	91 947 410	84 224 076	7 723 334	2 323 929	5 399 405	3 908 003	394 001	3 514 002
Complete kitchen facilities	91 278 606	83 647 073	7 631 533	2 280 453	5 351 080	3 877 197	387 488	3 489 709
Lacking complete kitchen facilities	668 804	577 003	91 801	43 476	48 325	30 806	6 513	24 293
UNITS IN STRUCTURE								
Occupied housing units	91 947 410	84 224 076	7 723 334	2 323 929	5 399 405	3 908 003	394 001	3 514 002
1, detached	55 523 979	52 162 362	3 361 617	590 153	2 771 464	2 040 907	133 004	1 907 903
1, attached	4 883 042	4 336 179	546 863	169 441	377 422	270 722	31 393	239 329
2	4 474 204	3 947 765	526 439	161 663	364 776	262 670	27 534	235 136
3 or 4	4 388 915	3 802 310	586 605	249 457	337 148	226 215	37 390	188 825
5 to 9	4 299 698	3 759 317	540 381	258 386	281 995	191 864	36 605	155 259
10 to 19	4 230 544	3 671 271	559 273	283 331	275 942	193 505	39 464	154 041
20 to 49	3 385 497	2 778 601	606 896	279 694	327 202	232 046	38 499	193 547
50 or more	3 860 117	3 164 138	695 979	523 032	442 947	341 564	35 605	305 959
Mobile home or trailer	6 063 370	5 862 130	201 240	50 858	150 382	98 979	9 400	89 579
Other	838 044	740 003	98 041	27 914	70 127	49 531	5 107	44 424
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	45 550 059	42 584 797	2 965 262	408 824	2 556 438	1 940 776	110 075	1 830 701
With a mortgage	29 811 735	27 699 779	2 111 956	368 935	1 743 024	1 283 609	99 798	1 183 811
Less than \$300	1 455 511	1 386 161	69 350	7 008	62 342	39 170	1 870	37 300
\$300 to \$499	5 711 092	5 460 166	250 926	26 147	224 779	151 602	6 746	144 856
\$500 to \$699	6 635 180	6 303 520	331 660	46 891	284 769	204 124	13 011	191 113
\$700 to \$999	7 497 193	7 011 103	486 090	81 127	404 963	293 016	22 464	270 552
\$1,000 to \$1,499	5 294 990	4 782 896	512 094	105 722	406 372	306 842	29 517	277 325
\$1,500 or more	3 217 769	2 755 933	461 836	102 040	359 796	288 855	26 190	262 665
Not mortgaged	15 738 324	14 885 018	853 306	39 889	813 417	657 167	10 277	646 890
Less than \$100	960 802	909 919	50 883	4 602	46 281	30 089	1 186	28 903
\$100 to \$199	6 372 610	6 098 764	273 846	12 071	261 775	199 854	3 322	196 532
\$200 to \$299	5 058 575	4 797 496	261 079	10 517	250 562	207 773	2 900	204 873
\$300 to \$399	1 930 923	1 792 818	138 105	5 768	132 337	113 057	1 425	111 632
\$400 to \$499	729 075	666 035	63 040	2 861	60 179	52 009	668	51 341
\$500 or more	666 339	619 986	66 353	4 070	62 283	54 385	776	53 609
Median (dollars)	209	207	235	228	235	239	218	240
GROSS RENT								
Specified renter-occupied housing units	32 170 036	28 320 090	3 849 946	1 774 717	2 075 229	1 382 617	251 024	1 131 593
Less than \$100	541 709	506 193	35 516	10 622	24 894	15 626	1 715	13 911
\$100 to \$149	1 124 987	1 041 835	83 152	18 886	64 266	43 638	3 246	40 392
\$150 to \$199	1 148 394	1 045 908	102 486	31 150	71 336	47 495	4 779	42 716
\$200 to \$249	1 553 000	1 413 906	139 094	56 261	82 833	54 669	8 586	46 083
\$250 to \$299	2 183 190	1 980 826	202 364	91 588	110 776	72 103	14 191	57 912
\$300 to \$349	2 793 468	2 522 559	270 909	121 825	149 084	98 012	18 467	79 545
\$350 to \$399	3 085 734	2 770 350	315 384	139 892	175 492	115 403	22 188	93 215
\$400 to \$449	3 118 759	2 773 153	345 606	155 333	190 273	125 070	23 024	102 046
\$450 to \$499	2 816 290	2 477 164	339 126	154 801	184 325	119 530	22 297	97 233
\$500 to \$549	2 438 886	2 116 513	322 373	152 722	169 651	111 009	21 977	89 032
\$550 to \$599	1 968 075	1 686 107	281 968	137 749	144 219	96 725	20 118	76 607
\$600 to \$649	1 637 854	1 385 238	252 616	127 129	125 487	83 740	17 630	66 110
\$650 to \$699	1 336 322	1 117 876	218 446	111 308	107 138	72 188	15 514	56 674
\$700 to \$749	1 090 226	906 399	183 827	94 544	89 283	60 042	12 738	47 304
\$750 to \$799	2 637 755	2 191 331	446 424	228 512	217 912	148 654	28 524	120 130
\$1,000 or more	1 276 044	1 067 573	208 471	110 184	98 287	69 528	10 228	59 300
No cash rent	1 419 343	1 317 159	102 184	32 211	69 973	49 185	5 802	43 383
Median (dollars)	447	440	506	530	486	509	509	489
Mean (dollars)	468	459	533	563	507	511	530	507

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Total—Con.			Not Asian or Pacific Islander						
	Foreign born—Con.					Foreign born				
	Not a citizen									
	Year of entry									
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990	Before 1980		
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	1 325 299	395 111	930 188	57 995 627	54 900 452	3 095 175	324 685	2 770 490		
1989 to March 1990	253 734	136 796	116 938	5 351 856	5 001 048	350 808	101 901	248 907		
1985 to 1988	480 045	199 493	280 552	14 241 963	13 436 809	805 154	160 600	644 554		
1980 to 1984	223 603	47 558	176 045	8 857 118	8 368 392	488 726	48 464	440 262		
1970 to 1979	252 751	7 601	245 150	14 200 559	13 430 998	769 561	9 202	760 359		
1960 to 1969	77 351	1 951	75 400	7 566 109	7 201 778	364 331	2 304	362 027		
1959 or earlier	37 815	1 712	36 103	7 778 022	7 461 427	316 595	2 214	314 381		
Renter-occupied housing units	2 490 032	1 534 817	955 215	31 968 916	28 841 835	3 127 081	1 281 440	1 845 641		
1989 to March 1990	1 142 550	845 782	296 768	13 245 146	12 048 554	1 196 592	688 667	507 925		
1985 to 1988	887 750	562 987	324 763	11 017 393	9 967 352	1 050 041	466 950	583 091		
1980 to 1984	278 396	110 667	167 729	3 709 265	3 281 293	427 972	108 961	319 011		
1970 to 1979	147 132	11 080	136 052	2 648 345	2 332 621	315 724	12 325	303 399		
1960 to 1969	24 341	2 461	21 880	780 128	695 908	84 220	2 673	81 547		
1959 or earlier	9 863	1 840	8 023	568 639	516 107	52 532	1 864	50 668		
PLUMBING FACILITIES BY PERSONS PER ROOM										
Owner-occupied housing units	1 325 299	395 111	930 188	57 995 627	54 900 452	3 095 175	324 685	2 770 490		
Lacking complete plumbing facilities	12 528	3 968	8 560	376 539	355 736	20 803	4 155	16 648		
1 or more	6 286	2 175	4 111	50 289	42 167	8 122	2 302	5 820		
Renter-occupied housing units	2 490 032	1 534 817	955 215	31 968 916	28 841 835	3 127 081	1 281 440	1 845 641		
Lacking complete plumbing facilities	47 703	29 922	17 781	328 133	274 491	53 642	27 323	26 319		
1 or more	28 120	18 797	9 323	69 855	40 521	29 334	17 209	12 125		
KITCHEN FACILITIES										
Occupied housing units	3 815 331	1 929 928	1 885 403	89 964 543	83 742 287	6 222 256	1 606 125	4 616 131		
Complete kitchen facilities	3 754 336	1 892 965	1 861 371	89 316 070	83 169 330	6 146 740	1 572 894	4 573 846		
Lacking complete kitchen facilities	60 995	36 963	24 032	648 473	572 957	75 516	33 231	42 285		
UNITS IN STRUCTURE										
Occupied housing units	3 815 331	1 929 928	1 885 403	89 964 543	83 742 287	6 222 256	1 606 125	4 616 131		
1, detached	1 320 710	457 149	863 561	54 581 932	51 887 136	2 694 796	381 968	2 312 828		
1, attached	276 141	138 048	138 093	4 726 127	4 302 423	423 704	111 022	312 682		
2	263 769	134 129	129 640	4 385 121	3 931 340	453 781	119 290	334 491		
3 or 4	360 390	212 067	148 323	4 256 211	3 777 534	478 677	178 454	300 223		
5 to 9	348 517	221 781	126 736	4 154 839	3 729 176	425 663	181 259	244 404		
10 to 19	365 768	243 867	121 901	4 070 870	3 641 389	429 481	194 306	235 175		
20 to 49	374 850	241 195	133 655	3 240 036	2 751 447	488 589	201 430	287 159		
50 or more	354 415	217 427	136 988	3 691 676	3 130 343	561 333	174 565	386 768		
Mobile home or trailer	102 261	41 458	60 803	6 045 586	5 856 508	189 078	45 715	143 363		
Other	48 510	22 807	25 703	812 145	734 991	77 154	18 116	59 038		
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	1 024 486	298 749	725 737	44 681 682	42 340 503	2 341 179	238 027	2 103 152		
With a mortgage	828 347	269 137	559 210	29 063 047	27 513 489	1 549 558	211 698	1 337 860		
Less than \$300	30 180	5 138	25 042	1 440 454	1 379 486	60 968	4 861	56 107		
\$300 to \$499	99 324	19 401	79 923	5 652 008	5 436 589	215 419	17 934	197 485		
\$500 to \$699	127 536	33 880	93 656	6 549 762	6 277 776	271 986	30 791	241 195		
\$700 to \$999	193 074	58 663	134 411	7 346 975	6 971 311	375 664	51 065	324 599		
\$1,000 to \$1,499	205 252	76 205	129 047	5 085 410	4 734 276	351 134	55 957	295 177		
\$1,500 or more	172 981	75 850	97 131	2 988 438	2 714 051	274 387	51 090	223 297		
Not mortgaged	196 139	29 612	166 527	15 618 635	14 827 014	791 621	26 329	765 292		
Less than \$100	20 794	3 416	17 378	953 070	905 339	47 731	3 951	43 780		
\$100 to \$199	73 992	8 749	65 243	6 321 839	6 068 221	253 618	8 477	245 141		
\$200 to \$299	53 306	7 617	45 689	5 024 792	4 782 212	242 580	6 523	236 057		
\$300 to \$399	25 048	4 343	20 705	1 916 450	1 788 086	128 364	3 215	125 149		
\$400 to \$499	11 031	2 193	8 838	723 168	664 610	58 558	1 674	56 884		
\$500 or more	11 968	3 294	8 674	679 316	618 546	60 770	2 489	58 281		
Median (dollars)	235	232	233	209	208	235	210	235		
GROSS RENT										
Specified renter-occupied housing units	2 467 329	1 523 693	943 636	31 228 072	28 132 060	3 096 012	1 270 422	1 825 590		
Less than \$100	19 890	8 907	10 983	534 708	504 876	29 832	7 630	22 202		
\$100 to \$149	39 514	15 640	23 874	1 110 390	1 038 740	71 650	13 220	58 430		
\$150 to \$199	54 991	26 371	28 620	1 125 634	1 042 197	83 437	20 322	63 115		
\$200 to \$249	84 425	47 675	36 750	1 524 424	1 409 138	115 286	39 994	75 292		
\$250 to \$299	130 261	77 397	52 864	2 138 270	1 972 784	165 496	65 552	99 934		
\$300 to \$349	172 897	103 358	69 539	2 731 647	2 512 094	219 553	86 854	132 699		
\$350 to \$399	199 981	117 704	82 277	3 015 082	2 757 865	257 217	101 116	156 101		
\$400 to \$449	220 536	132 309	88 227	3 042 964	2 758 460	284 504	114 883	169 621		
\$450 to \$499	219 596	132 504	87 092	2 741 035	2 462 017	279 018	114 715	164 303		
\$500 to \$549	211 364	130 745	80 619	2 365 998	2 101 635	264 363	114 289	150 074		
\$550 to \$599	185 243	117 631	67 612	1 902 507	1 672 367	230 140	102 515	127 625		
\$600 to \$649	168 876	109 499	59 377	1 574 201	1 372 531	201 670	91 581	110 089		
\$650 to \$699	146 258	95 794	50 464	1 278 750	1 106 517	172 233	79 362	92 871		
\$700 to \$749	123 785	81 806	41 979	1 039 309	896 284	143 025	66 433	76 592		
\$750 to \$799	297 770	199 988	97 782	2 501 437	2 162 072	339 365	156 037	183 328		
\$1,000 or more	138 943	99 956	38 987	1 206 469	1 054 380	152 089	70 945	81 144		
No cash rent	52 999	26 409	26 590	1 395 247	1 308 103	87 144	24 974	62 170		
Median (dollars)	506	533	475	445	439	500	526	481		
Mean (dollars)	545	568	508	464	458	523	555	501		

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Not Asian or Pacific Islander—Con.						Asian or Pacific Islander	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry		Total	Year of entry		Total	All persons	Native
	Total	1980 to 1990	Before 1980		1980 to 1990	Before 1980		
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	2 024 213	72 554	1 951 659	1 070 962	252 131	818 831	1 035 751	292 026
1989 to March 1990	167 470	19 034	148 436	183 338	82 867	100 471	172 790	29 933
1985 to 1988	441 213	35 303	405 910	363 941	125 297	238 644	361 538	72 373
1980 to 1984	303 058	13 167	289 891	185 668	35 297	150 371	182 438	39 710
1970 to 1979	540 498	3 230	537 268	229 063	5 972	223 091	202 748	69 450
1960 to 1969	291 282	937	290 345	73 049	1 367	71 682	69 342	44 937
1959 or earlier	280 692	883	279 809	35 903	1 331	34 572	46 895	35 623
Renter-occupied housing units	1 161 544	179 885	981 659	1 965 537	1 101 555	863 982	947 116	189 763
1989 to March 1990	323 884	83 213	240 671	872 708	605 454	267 254	438 231	77 712
1985 to 1988	358 980	68 751	290 229	691 061	398 199	292 862	342 924	65 094
1980 to 1984	190 221	23 667	166 554	237 751	85 294	152 457	95 960	21 971
1970 to 1979	182 348	3 131	179 217	133 376	9 194	124 182	50 854	15 793
1960 to 1969	62 317	678	61 639	21 903	1 995	19 908	12 487	5 686
1959 or earlier	43 794	445	43 349	8 738	1 419	7 319	6 660	3 507
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	2 024 213	72 554	1 951 659	1 070 962	252 131	818 831	1 035 751	292 026
Lacking complete plumbing facilities	9 610	1 079	8 531	11 193	3 076	8 117	3 967	829
1 or more	2 407	548	1 859	5 715	1 754	3 961	1 435	154
Renter-occupied housing units	1 161 544	179 885	981 659	1 965 537	1 101 555	863 982	947 116	189 763
Lacking complete plumbing facilities	14 413	4 196	10 217	39 229	23 127	16 102	13 054	1 634
1 or more	6 068	2 597	3 471	23 266	14 612	8 654	6 750	579
KITCHEN FACILITIES								
Occupied housing units	3 185 757	252 439	2 933 318	3 036 499	1 353 686	1 682 813	1 982 867	481 789
Complete kitchen facilities	3 160 143	247 350	2 912 793	2 986 597	1 325 544	1 661 053	1 962 536	477 743
Lacking complete kitchen facilities	25 614	5 089	20 525	49 902	28 142	21 760	20 331	4 046
UNITS IN STRUCTURE								
Occupied housing units	3 185 757	252 439	2 933 318	3 036 499	1 353 686	1 682 813	1 982 867	481 789
1, detached	1 622 437	72 807	1 549 630	1 072 359	309 161	763 198	942 047	275 226
1, attached	208 447	17 943	190 504	215 257	93 079	122 178	156 915	33 756
2	233 651	19 994	213 657	220 130	99 296	120 834	89 083	16 425
3 or 4	190 283	25 983	164 300	288 394	152 471	135 923	132 704	24 776
5 to 9	155 809	25 203	130 606	269 854	156 056	113 798	144 859	30 141
10 to 19	153 811	26 626	127 185	275 670	167 680	107 990	159 674	29 882
20 to 49	195 166	27 573	167 593	293 423	173 857	119 566	145 461	27 154
50 or more	293 811	25 245	268 566	267 522	149 320	118 202	168 441	33 795
Mobile home or trailer	93 033	8 258	84 775	96 045	37 457	58 588	17 784	5 622
Other	39 309	2 807	36 502	37 845	15 309	22 536	25 899	5 012
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	1 523 184	53 023	1 470 161	817 995	185 004	632 991	868 377	244 294
With a mortgage	907 789	46 575	861 214	641 769	165 123	476 646	748 688	186 290
Less than \$300	33 589	1 191	32 398	27 379	3 670	23 709	15 057	6 675
\$300 to \$499	127 911	4 196	123 715	87 508	13 738	73 770	59 084	23 577
\$500 to \$699	164 491	7 607	156 884	107 495	23 184	84 311	85 418	25 744
\$700 to \$999	218 498	11 458	207 040	157 166	39 607	117 559	150 218	39 792
\$1,000 to \$1,499	200 583	11 927	188 656	150 551	44 030	106 521	209 580	48 620
\$1,500 or more	162 717	10 196	152 521	111 670	40 894	70 776	229 331	41 882
Not mortgaged	615 395	6 448	608 947	176 226	19 881	156 345	119 689	58 004
Less than \$100	28 059	964	27 095	19 672	2 987	16 685	7 732	4 580
\$100 to \$199	185 321	2 104	183 217	68 297	6 373	61 924	50 771	30 543
\$200 to \$299	195 153	1 680	193 473	47 427	4 843	42 584	33 783	15 284
\$300 to \$399	106 815	760	106 055	21 549	2 455	19 094	14 473	4 732
\$400 to \$499	49 094	415	48 679	9 464	1 259	8 205	5 907	1 425
\$500 or more	50 953	525	50 428	9 817	1 964	7 853	7 023	1 440
Median (dollars)	239	208	240	235	211	234	203	182
GROSS RENT								
Specified renter-occupied housing units	1 150 951	178 168	972 783	1 945 061	1 092 254	852 807	941 964	188 030
Less than \$100	13 781	1 282	12 499	16 051	6 348	9 703	7 001	1 317
\$100 to \$149	39 821	2 560	37 261	31 829	10 660	21 169	14 597	3 095
\$150 to \$199	41 867	3 361	38 506	41 570	16 961	24 609	22 760	3 711
\$200 to \$249	48 493	6 896	41 597	66 793	33 098	33 695	28 576	4 768
\$250 to \$299	62 303	11 137	51 166	103 183	54 415	48 768	44 920	8 042
\$300 to \$349	82 936	13 606	69 330	136 617	73 248	63 369	61 821	10 465
\$350 to \$399	97 272	16 288	80 984	159 945	84 828	75 117	70 652	12 485
\$400 to \$449	106 127	16 775	89 352	178 377	98 108	80 269	75 795	14 693
\$450 to \$499	100 366	16 136	84 230	178 652	98 579	80 073	75 255	15 147
\$500 to \$549	91 866	15 690	76 176	172 497	98 599	73 898	72 888	14 878
\$550 to \$599	80 272	14 561	65 711	149 868	87 954	61 914	65 568	13 740
\$600 to \$649	67 681	11 890	55 791	133 989	79 691	54 298	63 653	12 707
\$650 to \$699	57 958	10 467	47 491	114 275	68 895	45 380	57 572	11 359
\$700 to \$749	47 946	8 667	39 279	95 079	57 766	37 313	50 917	10 115
\$750 to \$999	115 651	17 984	97 667	223 714	138 053	85 661	136 318	29 259
\$1,000 or more	54 477	6 537	47 940	97 612	64 408	33 204	69 575	13 193
No cash rent	42 134	4 331	37 803	45 010	20 643	24 367	24 096	9 056
Median (dollars)	502	496	484	500	530	473	539	553
Mean (dollars)	500	515	498	537	561	505	573	569

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian or Pacific Islander—Con.								
	Foreign born								
	Year of entry			Naturalized			Not a citizen		
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	743 725	211 284	532 441	489 388	68 304	421 084	254 337	142 980	111 357
1989 to March 1990	142 857	72 855	70 002	72 461	18 926	53 535	70 396	53 929	16 467
1985 to 1988	289 165	110 547	178 618	173 061	36 351	136 710	116 104	74 196	41 908
1980 to 1984	142 728	23 294	119 434	104 793	11 033	93 760	37 935	12 261	25 674
1970 to 1979	133 298	3 099	130 199	109 610	1 470	108 140	23 688	1 629	22 059
1960 to 1969	24 405	861	23 544	20 103	277	19 826	4 302	584	3 718
1959 or earlier	11 272	628	10 644	9 360	247	9 113	1 912	381	1 531
Renter-occupied housing units	757 353	506 520	250 833	232 858	73 258	159 600	524 495	433 262	91 233
1989 to March 1990	360 519	272 648	87 871	90 677	32 320	58 357	269 842	240 328	29 514
1985 to 1988	277 830	193 458	84 372	81 141	28 670	52 471	196 689	164 788	31 901
1980 to 1984	73 989	36 594	37 395	33 344	11 221	22 123	40 645	25 373	15 272
1970 to 1979	35 061	2 734	32 327	21 305	848	20 457	13 756	1 886	11 870
1960 to 1969	6 801	601	6 200	4 363	135	4 228	2 438	466	1 972
1959 or earlier	3 153	485	2 668	2 028	64	1 964	1 125	421	704
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units	743 725	211 284	532 441	489 388	68 304	421 084	254 337	142 980	111 357
Lacking complete plumbing facilities	3 138	1 381	1 757	1 803	489	1 314	1 335	892	443
1 or more	1 281	683	598	710	262	448	571	421	150
Renter-occupied housing units	757 353	506 520	250 833	232 858	73 258	159 600	524 495	433 262	91 233
Lacking complete plumbing facilities	11 420	7 829	3 591	2 946	1 034	1 912	8 474	6 795	1 679
1 or more	6 171	4 823	1 348	1 317	638	679	4 854	4 185	669
KITCHEN FACILITIES									
Occupied housing units	1 501 078	717 804	783 274	722 246	141 562	580 684	778 832	576 242	202 590
Complete kitchen facilities	1 484 793	707 559	777 234	717 054	140 138	576 916	767 739	567 421	200 318
Lacking complete kitchen facilities	16 285	10 245	6 040	5 192	1 424	3 768	11 093	8 821	2 272
UNITS IN STRUCTURE									
Occupied housing units	1 501 078	717 804	783 274	722 246	141 562	580 684	778 832	576 242	202 590
1, detached	666 821	208 185	458 636	418 470	60 197	358 273	248 351	147 988	100 363
1, attached	123 159	58 419	64 740	62 275	13 450	48 825	60 884	44 969	15 915
2	72 658	42 373	30 285	29 019	7 540	21 479	43 639	34 833	8 806
3 or 4	107 928	71 003	38 925	35 932	11 407	24 525	71 996	59 596	12 400
5 to 9	114 718	77 127	37 591	36 055	11 402	24 653	78 663	65 725	12 938
10 to 19	129 792	89 025	40 767	39 694	12 838	26 856	90 098	76 187	13 911
20 to 49	118 307	78 264	40 043	36 880	10 926	25 954	81 427	67 338	14 089
50 or more	134 646	78 467	56 179	47 753	10 360	37 393	86 893	68 107	18 786
Mobile home or trailer	12 162	5 143	7 019	5 946	1 142	4 804	6 216	4 001	2 215
Other	20 887	9 798	11 089	10 222	2 300	7 922	10 665	7 498	3 167
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	624 083	170 797	453 286	417 592	57 052	360 540	206 491	113 745	92 746
With a mortgage	562 398	157 237	405 161	375 820	53 223	322 597	186 578	104 014	82 564
Less than \$300	8 382	2 147	6 235	5 581	679	4 902	2 801	1 468	1 333
\$300 to \$499	35 507	8 213	27 294	23 691	2 550	21 141	11 816	5 663	6 153
\$500 to \$699	59 674	16 100	43 574	39 633	5 404	34 229	20 041	10 696	9 345
\$700 to \$999	110 426	30 062	80 364	74 518	11 006	63 512	35 908	19 056	16 852
\$1,000 to \$1,499	160 960	49 765	111 195	106 259	17 590	88 669	54 701	32 175	22 526
\$1,500 or more	187 449	50 950	136 499	126 138	15 994	110 144	61 311	34 956	26 355
Not mortgaged	61 685	13 560	48 125	41 772	3 829	37 943	19 913	9 731	10 182
Less than \$100	3 152	651	2 501	2 030	222	1 808	1 122	429	693
\$100 to \$199	20 228	3 594	16 634	14 533	1 218	13 315	5 695	2 376	3 319
\$200 to \$299	18 499	3 994	14 505	12 620	1 220	11 400	5 879	2 774	3 105
\$300 to \$399	9 741	2 553	7 188	6 242	665	5 577	3 499	1 888	1 611
\$400 to \$499	4 482	1 187	3 295	2 915	253	2 662	1 567	934	633
\$500 or more	5 583	1 581	4 002	3 432	251	3 181	2 151	1 330	821
Median (dollars)	237	262	231	240	234	234	237	275	212
GROSS RENT									
Specified renter-occupied housing units	753 934	504 295	249 639	231 666	72 856	158 810	522 268	431 439	90 829
Less than \$100	5 684	2 992	2 692	1 845	433	1 412	3 839	2 559	1 280
\$100 to \$149	11 502	5 666	5 836	3 817	686	3 131	7 685	4 980	2 705
\$150 to \$199	19 049	10 828	8 221	5 628	1 418	4 210	13 421	9 410	4 011
\$200 to \$249	23 808	16 267	7 541	6 176	1 690	4 486	17 632	14 577	3 055
\$250 to \$299	36 878	26 036	10 842	9 800	3 054	6 746	27 078	22 982	4 096
\$300 to \$349	51 356	34 971	16 385	15 076	4 861	10 215	36 280	30 110	6 170
\$350 to \$399	58 167	38 776	19 391	18 131	5 900	12 231	40 036	32 876	7 160
\$400 to \$449	61 102	40 450	20 652	18 943	6 249	12 694	42 159	34 201	7 958
\$450 to \$499	60 108	40 086	20 022	19 164	6 161	13 003	40 944	33 925	7 019
\$500 to \$549	58 010	38 433	19 577	19 143	6 287	12 856	38 867	32 146	6 721
\$550 to \$599	51 828	35 234	16 594	16 453	5 557	10 896	35 375	29 677	5 698
\$600 to \$649	50 946	35 548	15 398	16 059	5 740	10 319	34 887	29 808	5 079
\$650 to \$699	46 213	31 946	14 267	14 230	5 047	9 183	31 983	26 899	5 084
\$700 to \$749	40 802	28 111	12 691	12 096	4 071	8 025	28 706	24 040	4 666
\$750 to \$799	107 059	72 475	34 584	33 003	10 540	22 463	74 056	61 935	12 121
\$1,000 or more	56 382	39 239	17 143	15 051	3 691	11 360	41 331	35 548	5 783
No cash rent	15 040	7 237	7 803	7 051	1 471	5 580	7 989	5 766	2 223
Median (dollars)	536	542	524	537	542	527	535	542	499
Mean (dollars)	573	584	553	562	565	561	578	587	539

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian							
	Foreign born				Naturalized			
	All persons	Native	Year of entry		Total	Year of entry		Total
			1980 to 1990	Before 1980		1980 to 1990	Before 1980	
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	997 614	258 376	739 238	210 095	529 143	487 005	67 870	419 135
1989 to March 1990	168 404	26 359	142 045	72 437	69 608	72 139	18 803	53 336
1985 to 1988	351 181	63 620	287 561	109 934	177 627	172 264	36 107	136 157
1980 to 1984	176 675	34 765	141 910	23 224	118 686	104 371	11 008	93 363
1970 to 1979	192 514	60 272	132 242	3 032	129 210	108 910	1 428	107 482
1960 to 1969	65 218	40 991	24 227	840	23 387	19 968	277	19 691
1959 or earlier	43 622	32 369	11 253	628	10 625	9 353	247	9 106
Renter-occupied housing units	897 507	149 645	747 862	501 852	246 010	229 003	72 128	156 875
1989 to March 1990	416 577	60 610	355 967	269 974	85 993	89 194	31 799	57 395
1985 to 1988	324 836	50 420	274 416	191 885	82 531	79 657	28 259	51 398
1980 to 1984	90 357	17 351	73 006	36 257	36 749	32 822	11 078	21 744
1970 to 1979	47 810	13 167	34 643	2 660	31 983	21 043	803	20 240
1960 to 1969	11 777	5 047	6 730	591	6 139	4 299	125	4 174
1959 or earlier	6 150	3 050	3 100	485	2 615	1 988	64	1 924
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	997 614	258 376	739 238	210 095	529 143	487 005	67 870	419 135
Lacking complete plumbing facilities	3 703	603	3 100	1 381	1 719	1 771	489	1 282
1 or more	1 337	75	1 262	683	579	697	262	435
Renter-occupied housing units	897 507	149 645	747 862	501 852	246 010	229 003	72 128	156 875
Lacking complete plumbing facilities	12 189	992	11 197	7 693	3 504	2 870	1 022	1 848
1 or more	6 234	220	6 014	4 715	1 299	1 273	631	642
KITCHEN FACILITIES								
Occupied housing units	1 895 121	408 021	1 487 100	711 947	775 153	716 008	139 998	576 010
Complete kitchen facilities	1 876 149	404 995	1 471 154	701 863	769 291	710 928	138 594	572 334
Lacking complete kitchen facilities	18 972	3 026	15 946	10 084	5 862	5 080	1 404	3 676
UNITS IN STRUCTURE								
Occupied housing units	1 895 121	408 021	1 487 100	711 947	775 153	716 008	139 998	576 010
1, detached	894 996	234 242	660 754	206 412	454 342	415 379	59 571	355 808
1, attached	150 434	28 179	122 255	58 020	64 235	61 859	13 382	48 477
2	85 996	14 059	71 937	42 028	29 909	28 696	7 476	21 220
3 or 4	127 038	20 415	106 623	70 314	36 309	35 422	11 266	24 156
5 to 9	138 361	25 014	113 347	76 465	36 882	35 476	11 236	24 240
10 to 19	153 321	24 960	128 361	88 167	40 194	39 171	12 619	26 552
20 to 49	140 174	22 991	117 183	77 663	39 520	36 480	10 763	25 717
50 or more	163 848	29 917	133 931	78 065	55 866	47 496	10 257	37 239
Mobile home or trailer	15 981	3 992	11 989	5 063	6 926	5 886	1 134	4 752
Other	24 972	4 252	20 720	9 750	10 970	10 143	2 294	7 849
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	835 795	215 672	620 123	169 800	450 323	415 470	56 651	358 819
With a mortgage	721 815	163 083	558 732	156 306	402 426	373 842	52 833	321 009
Less than \$300	14 066	5 798	8 268	2 115	6 153	5 532	666	4 866
\$300 to \$499	54 839	19 759	35 080	8 152	26 928	23 430	2 515	20 915
\$500 to \$699	80 935	22 069	58 866	15 856	43 010	39 260	5 338	33 922
\$700 to \$999	143 530	34 228	109 302	29 792	79 510	73 920	10 870	63 050
\$1,000 to \$1,499	202 966	42 819	160 147	49 551	110 596	105 794	17 494	88 300
\$1,500 or more	225 479	38 410	187 069	50 840	136 229	125 906	15 950	109 956
Not mortgaged	113 980	52 589	61 391	13 494	47 897	41 628	3 818	37 810
Less than \$100	6 967	3 843	3 124	638	2 486	2 012	219	1 793
\$100 to \$199	48 106	27 998	20 108	3 579	16 529	14 476	1 218	13 258
\$200 to \$299	32 134	13 730	18 404	3 967	14 437	12 587	1 212	11 375
\$300 to \$399	14 063	4 360	9 703	2 542	7 161	6 219	665	5 554
\$400 to \$499	5 786	1 311	4 475	1 187	3 288	2 908	253	2 655
\$500 or more	6 924	1 347	5 577	1 581	3 996	3 426	251	3 175
Median (dollars)	205	182	237	263	231	240	234	235
GROSS RENT								
Specified renter-occupied housing units	892 908	148 395	744 513	499 639	244 874	227 860	71 728	156 132
Less than \$100	6 685	1 051	5 634	2 978	2 656	1 803	425	1 378
\$100 to \$149	13 659	2 282	11 377	5 606	5 771	3 764	675	3 089
\$150 to \$199	21 443	2 657	18 786	10 707	8 079	5 551	1 407	4 144
\$200 to \$249	27 254	3 724	23 530	16 119	7 411	6 042	1 639	4 403
\$250 to \$299	42 791	6 312	36 479	25 783	10 696	9 637	2 999	6 638
\$300 to \$349	59 090	8 307	50 783	34 670	16 113	14 872	4 794	10 078
\$350 to \$399	67 419	10 030	57 389	38 430	18 959	17 815	5 838	11 977
\$400 to \$449	72 003	11 715	60 288	40 019	20 269	18 676	6 153	12 523
\$450 to \$499	71 654	12 277	59 377	39 739	19 638	18 841	6 062	12 779
\$500 to \$549	69 325	12 061	57 264	37 938	19 326	18 875	6 154	12 721
\$550 to \$599	62 313	11 080	51 233	34 946	16 287	16 209	5 487	10 722
\$600 to \$649	60 307	9 958	50 349	35 243	15 106	15 825	5 664	10 161
\$650 to \$699	54 597	9 021	45 576	31 653	13 923	13 997	4 990	9 007
\$700 to \$749	48 066	7 907	40 159	27 760	12 399	11 886	3 981	7 905
\$750 to \$999	128 623	22 927	105 696	71 893	33 803	32 418	10 404	22 014
\$1,000 or more	66 186	10 423	55 763	38 992	16 771	14 753	3 624	11 129
No cash rent	21 493	6 663	14 830	7 163	7 667	6 896	1 432	5 464
Median (dollars)	539	552	536	542	523	537	542	526
Mean (dollars)	573	571	574	584	553	562	565	561

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian—Con.			Chinese			
	Foreign born—Con.				Foreign born		
	Not a citizen				Year of entry		
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990
YEAR HOUSEHOLDER MOVED INTO UNIT							
Owner-occupied housing units	252 233	142 225	110 008	287 854	64 812	223 042	69 379
1989 to March 1990	69 906	53 634	16 272	50 465	7 449	43 016	24 167
1985 to 1988	115 297	73 827	41 470	105 432	18 262	87 170	35 875
1980 to 1984	37 539	12 216	25 323	51 923	10 445	41 478	7 962
1970 to 1979	23 332	1 604	21 728	52 881	14 001	38 880	887
1960 to 1969	4 259	563	3 696	16 852	8 158	8 694	293
1959 or earlier	1 900	381	1 519	10 301	6 497	3 804	195
Renter-occupied housing units	518 859	429 724	89 135	209 364	32 240	177 124	114 522
1989 to March 1990	266 773	238 175	28 598	89 043	12 538	76 505	61 378
1985 to 1988	194 759	163 626	31 133	70 594	11 009	59 585	42 172
1980 to 1984	40 184	25 179	15 005	24 833	3 903	20 930	9 865
1970 to 1979	13 600	1 857	11 743	17 514	2 932	14 582	761
1960 to 1969	2 431	466	1 965	5 154	1 187	3 967	152
1959 or earlier	1 112	421	691	2 226	671	1 555	194
PLUMBING FACILITIES BY PERSONS PER ROOM							
Owner-occupied housing units	252 233	142 225	110 008	287 854	64 812	223 042	69 379
Lacking complete plumbing facilities	1 329	892	437	1 101	183	918	457
1 or more	565	421	144	381	14	367	214
Renter-occupied housing units	518 859	429 724	89 135	209 364	32 240	177 124	114 522
Lacking complete plumbing facilities	8 327	6 671	1 656	3 897	159	3 738	2 213
1 or more	4 741	4 084	657	1 727	37	1 690	1 266
KITCHEN FACILITIES							
Occupied housing units	771 092	571 949	199 143	497 218	97 052	400 166	183 901
Complete kitchen facilities	760 226	563 269	196 957	491 270	96 430	394 840	180 746
Lacking complete kitchen facilities	10 866	8 680	2 186	5 948	622	5 326	3 155
UNITS IN STRUCTURE							
Occupied housing units	771 092	571 949	199 143	497 218	97 052	400 166	183 901
1, detached	245 375	146 841	98 534	224 627	51 366	173 261	57 461
1, attached	60 396	44 638	15 758	48 136	8 725	39 411	17 240
2	43 241	34 552	8 689	26 501	4 471	22 030	10 498
3 or 4	71 201	59 048	12 153	34 334	5 395	28 939	11 532
5 to 9	77 871	65 229	12 642	35 903	5 708	30 195	11 166
10 to 19	89 190	75 548	13 642	38 056	5 732	32 324	10 526
20 to 49	80 703	66 900	13 803	36 518	5 875	30 643	11 817
50 or more	86 435	67 808	18 627	44 806	8 385	36 421	17 244
Mobile home or trailer	6 103	3 929	2 174	1 853	503	1 350	658
Other	10 577	7 456	3 121	6 484	892	5 592	2 402
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS							
Specified owner-occupied housing units	204 653	113 149	91 504	233 060	52 847	180 213	55 797
With a mortgage	184 890	103 473	81 417	197 766	41 600	156 166	49 069
Less than \$300	2 736	1 449	1 287	3 299	736	2 563	933
\$300 to \$499	11 650	5 637	6 013	14 085	3 550	10 535	2 878
\$500 to \$699	19 606	10 518	9 088	21 248	4 477	16 771	4 543
\$700 to \$999	35 382	18 922	16 460	36 266	8 233	28 033	8 505
\$1,000 to \$1,499	54 353	32 057	22 296	53 799	11 703	42 096	14 901
\$1,500 or more	61 163	34 890	26 273	69 069	12 901	56 168	17 309
Not mortgaged	19 763	9 676	10 087	35 294	11 247	24 047	6 728
Less than \$100	1 112	419	693	1 253	463	790	185
\$100 to \$199	5 632	2 361	3 271	11 296	4 882	6 414	1 492
\$200 to \$299	5 817	2 755	3 062	10 583	3 421	7 162	1 949
\$300 to \$399	3 484	1 877	1 607	6 314	1 396	4 918	1 511
\$400 to \$499	1 567	934	633	2 527	442	2 085	670
\$500 or more	2 151	1 330	821	3 321	643	2 678	921
Median (dollars)	238	275	212	244	207	265	286
GROSS RENT							
Specified renter-occupied housing units	516 653	427 911	88 742	208 564	32 070	176 494	114 096
Less than \$100	3 831	2 553	1 278	1 991	164	1 827	677
\$100 to \$149	7 613	4 931	2 682	4 534	386	4 148	1 436
\$150 to \$199	13 235	9 300	3 935	7 967	453	7 514	3 689
\$200 to \$249	17 488	14 480	3 008	9 684	712	8 972	5 852
\$250 to \$299	26 842	22 784	4 058	12 896	1 286	11 610	8 067
\$300 to \$349	35 911	29 876	6 035	15 912	1 758	14 154	9 508
\$350 to \$399	39 574	32 592	6 982	17 401	2 126	15 275	9 776
\$400 to \$449	41 612	33 866	7 746	17 557	2 634	14 923	9 570
\$450 to \$499	40 536	33 677	6 859	16 501	2 786	13 715	9 270
\$500 to \$549	38 389	31 784	6 605	15 299	2 500	12 799	8 515
\$550 to \$599	35 024	29 459	5 565	13 174	2 268	10 906	7 629
\$600 to \$649	34 524	29 579	4 945	12 112	1 892	10 220	7 118
\$650 to \$699	31 579	26 663	4 916	11 330	1 979	9 351	6 435
\$700 to \$749	28 273	23 779	4 494	9 074	1 624	7 450	5 079
\$750 to \$999	73 278	61 489	11 789	26 473	5 281	21 192	14 517
\$1,000 or more	41 010	35 368	5 642	10 800	2 691	8 109	4 865
No cash rent	7 934	5 731	2 203	5 859	1 530	4 329	2 093
Median (dollars)	535	543	498	490	560	476	489
Mean (dollars)	578	587	538	523	589	511	524

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Chinese—Con.						Chinese, except Taiwanese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
		1980 to 1990	Before 1980		1980 to 1990	Before 1980	All persons	Native
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	150 372	19 872	130 500	72 670	49 507	23 163	273 581	64 667
1989 to March 1990	20 221	4 953	15 268	22 795	19 214	3 581	47 439	7 427
1985 to 1988	53 190	10 631	42 559	33 980	25 244	8 736	99 289	18 177
1980 to 1984	32 269	3 729	28 540	9 209	4 233	4 976	48 882	10 431
1970 to 1979	33 745	435	33 310	5 135	452	4 683	50 998	13 988
1960 to 1969	7 649	63	7 586	1 045	230	815	16 679	8 147
1959 or earlier	3 298	61	3 237	506	134	372	10 294	6 497
Renter-occupied housing units	56 374	14 671	41 703	120 750	99 851	20 899	203 388	31 943
1989 to March 1990	15 997	5 349	10 648	60 508	56 029	4 479	85 770	12 358
1985 to 1988	17 311	5 879	11 432	42 274	36 293	5 981	68 372	10 917
1980 to 1984	9 899	3 156	6 743	11 031	6 709	4 322	24 493	3 903
1970 to 1979	9 297	222	9 075	5 285	539	4 746	17 408	2 920
1960 to 1969	2 773	38	2 735	1 194	114	1 080	5 127	1 174
1959 or earlier	1 097	27	1 070	458	167	291	2 218	671
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	150 372	19 872	130 500	72 670	49 507	23 163	273 581	64 667
Lacking complete plumbing facilities	501	143	358	417	314	103	1 033	183
1 or more	187	54	133	180	160	20	381	14
Renter-occupied housing units	56 374	14 671	41 703	120 750	99 851	20 899	203 388	31 943
Lacking complete plumbing facilities	969	220	749	2 769	1 993	776	3 861	159
1 or more	386	141	245	1 304	1 125	179	1 716	37
KITCHEN FACILITIES								
Occupied housing units	206 746	34 543	172 203	193 420	149 358	44 062	476 969	96 610
Complete kitchen facilities	205 056	34 129	170 927	189 784	146 617	43 167	471 113	95 988
Lacking complete kitchen facilities	1 690	414	1 276	3 636	2 741	895	5 856	622
UNITS IN STRUCTURE								
Occupied housing units	206 746	34 543	172 203	193 420	149 358	44 062	476 969	96 610
1, detached	112 797	15 470	97 327	60 464	41 991	18 473	211 951	51 298
1, attached	22 031	4 033	17 998	17 380	13 207	4 173	46 578	8 664
2	10 953	1 764	9 189	11 077	8 734	2 343	26 010	4 457
3 or 4	10 741	2 638	8 103	18 198	15 135	3 063	33 612	5 334
5 to 9	9 851	2 703	7 148	20 344	17 298	3 046	35 026	5 674
10 to 19	9 955	2 535	7 420	22 369	19 263	3 106	36 762	5 694
20 to 49	10 293	2 288	8 005	20 350	16 538	3 812	35 455	5 798
50 or more	16 563	2 505	14 058	19 858	14 739	5 119	43 468	8 298
Mobile home or trailer	601	97	504	749	561	188	1 836	501
Other	2 961	510	2 451	2 631	1 892	739	6 271	892
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	121 878	16 167	105 711	58 335	39 630	18 705	220 384	52 771
With a mortgage	105 838	14 546	91 292	50 328	34 523	15 805	186 511	41 524
Less than \$300	1 580	221	1 359	983	712	271	3 212	736
\$300 to \$499	6 923	744	6 179	3 612	2 134	1 478	13 620	3 539
\$500 to \$699	11 766	1 408	10 358	5 005	3 135	1 870	20 381	4 477
\$700 to \$999	19 547	2 962	16 585	8 486	5 543	2 943	34 461	8 229
\$1,000 to \$1,499	27 508	4 548	22 960	14 588	10 353	4 235	50 974	11 666
\$1,500 or more	38 514	4 663	33 851	17 654	12 646	5 008	63 863	12 877
Not mortgaged	16 040	1 621	14 419	8 007	5 107	2 900	33 873	11 247
Less than \$100	544	47	497	246	138	108	1 228	463
\$100 to \$199	4 578	451	4 127	1 836	1 041	795	11 111	4 882
\$200 to \$299	4 780	531	4 249	2 382	1 418	964	10 215	3 421
\$300 to \$399	3 127	356	2 771	1 791	1 155	636	5 988	1 396
\$400 to \$499	1 327	129	1 198	758	541	217	2 372	442
\$500 or more	1 684	107	1 577	994	814	180	2 959	643
Median (dollars)	267	254	260	266	297	243	241	207
GROSS RENT								
Specified renter-occupied housing units	56 171	14 583	41 588	120 323	99 513	20 810	202 647	31 773
Less than \$100	706	102	604	1 121	575	546	1 969	164
\$100 to \$149	1 748	145	1 603	2 400	1 291	1 109	4 462	386
\$150 to \$199	2 425	476	1 949	5 089	3 213	1 876	7 766	453
\$200 to \$249	2 236	370	1 866	6 736	5 482	1 254	9 453	704
\$250 to \$299	3 057	705	2 352	8 553	7 362	1 191	12 501	1 278
\$300 to \$349	3 958	878	3 080	10 196	8 630	1 566	15 519	1 734
\$350 to \$399	5 015	1 455	3 560	10 260	8 321	1 939	16 817	2 107
\$400 to \$449	4 777	1 315	3 462	10 146	8 255	1 891	17 072	2 608
\$450 to \$499	4 473	1 369	3 104	9 242	7 901	1 341	16 242	2 786
\$500 to \$549	4 200	1 228	2 972	8 599	7 287	1 312	14 887	2 460
\$550 to \$599	3 110	847	2 263	7 796	6 782	1 014	12 730	2 256
\$600 to \$649	3 436	1 147	2 289	6 784	5 971	813	11 775	1 875
\$650 to \$699	3 010	968	2 042	6 341	5 467	874	10 946	1 956
\$700 to \$749	2 382	661	1 721	5 068	4 418	650	8 801	1 608
\$750 to \$999	6 648	1 994	4 654	14 544	12 523	2 021	25 660	5 248
\$1,000 or more	3 185	656	2 529	4 924	4 209	715	10 383	2 635
No cash rent	1 805	267	1 538	2 524	1 826	698	5 664	1 515
Median (dollars)	479	514	459	472	484	416	489	560
Mean (dollars)	519	547	509	508	521	445	522	588

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Chinese, except Taiwanese—Con.								
	Foreign born								
	Year of entry			Naturalized			Not a citizen		
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	208 914	62 919	145 995	142 203	18 417	123 786	66 711	44 502	22 209
1989 to March 1990	40 012	21 883	18 129	19 269	4 599	14 670	20 743	17 284	3 459
1985 to 1988	81 112	32 596	48 516	50 128	9 893	40 235	30 984	22 703	8 281
1980 to 1984	38 451	7 119	31 332	29 999	3 369	26 630	8 452	3 750	4 702
1970 to 1979	37 010	840	36 170	32 013	432	31 581	4 997	408	4 589
1960 to 1969	8 532	293	8 239	7 496	63	7 433	1 036	230	806
1959 or earlier	3 797	188	3 609	3 298	61	3 237	499	127	372
Renter-occupied housing units	171 445	110 088	61 357	55 243	14 325	40 918	116 202	95 763	20 439
1989 to March 1990	73 412	58 799	14 613	15 430	5 164	10 266	57 982	53 635	4 347
1985 to 1988	57 455	40 465	16 990	16 971	5 746	11 225	40 484	34 719	5 765
1980 to 1984	20 590	9 739	10 851	9 763	3 135	6 628	10 827	6 604	4 223
1970 to 1979	14 488	747	13 741	9 223	215	9 008	5 265	532	4 733
1960 to 1969	3 953	152	3 801	2 759	38	2 721	1 194	114	1 080
1959 or earlier	1 547	186	1 361	1 097	27	1 070	450	159	291
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units	208 914	62 919	145 995	142 203	18 417	123 786	66 711	44 502	22 209
Lacking complete plumbing facilities	850	444	406	455	143	312	395	301	94
1 or more	367	214	153	187	54	133	180	160	20
Renter-occupied housing units	171 445	110 088	61 357	55 243	14 325	40 918	116 202	95 763	20 439
Lacking complete plumbing facilities	3 702	2 192	1 510	954	220	734	2 748	1 972	776
1 or more	1 679	1 266	413	375	141	234	1 304	1 125	179
KITCHEN FACILITIES									
Occupied housing units	380 359	173 007	207 352	197 446	32 742	164 704	182 913	140 265	42 648
Complete kitchen facilities	375 125	169 911	205 214	195 792	32 336	163 456	179 333	137 575	41 758
Lacking complete kitchen facilities	5 234	3 096	2 138	1 654	406	1 248	3 580	2 690	890
UNITS IN STRUCTURE									
Occupied housing units	380 359	173 007	207 352	197 446	32 742	164 704	182 913	140 265	42 648
1, detached	160 653	51 852	108 801	105 486	14 287	91 199	55 167	37 565	17 602
1, attached	37 914	16 182	21 732	21 539	3 846	17 693	16 375	12 336	4 039
2	21 553	10 216	11 337	10 792	1 743	9 049	10 761	8 473	2 288
3 or 4	28 278	17 231	11 047	10 547	2 548	7 999	17 731	14 683	3 048
5 to 9	29 352	19 379	9 973	9 647	2 671	6 976	19 705	16 708	2 997
10 to 19	31 068	20 793	10 275	9 691	2 465	7 226	21 377	18 328	3 049
20 to 49	29 657	18 083	11 574	10 047	2 210	7 837	19 610	15 873	3 737
50 or more	35 170	16 352	18 818	16 221	2 384	13 837	18 949	13 968	4 981
Mobile home or trailer	1 335	652	683	594	97	497	741	555	186
Other	5 379	2 267	3 112	2 882	491	2 391	2 497	1 776	721
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	167 613	50 092	117 521	114 636	14 950	99 686	52 977	35 142	17 835
With a mortgage	144 987	44 297	100 690	99 110	13 455	85 655	45 877	30 842	15 035
Less than \$300	2 476	875	1 601	1 556	221	1 335	920	654	266
\$300 to \$499	10 081	2 634	7 447	6 708	700	6 008	3 373	1 934	1 439
\$500 to \$699	15 904	4 156	11 748	11 205	1 304	9 901	4 699	2 852	1 847
\$700 to \$999	26 232	7 798	18 434	18 357	2 739	15 618	7 875	5 059	2 816
\$1,000 to \$1,499	39 308	13 636	25 672	25 947	4 251	21 696	13 361	9 385	3 976
\$1,500 or more	50 986	15 198	35 788	35 337	4 240	31 097	15 649	10 958	4 691
Not mortgaged	22 626	5 795	16 831	15 526	1 495	14 031	7 100	4 300	2 800
Less than \$100	765	170	595	544	47	497	221	123	98
\$100 to \$199	6 229	1 370	4 859	4 495	420	4 075	1 734	950	784
\$200 to \$299	6 794	1 727	5 067	4 638	493	4 145	2 156	1 234	922
\$300 to \$399	4 592	1 260	3 332	3 038	332	2 706	1 554	928	626
\$400 to \$499	1 930	585	1 345	1 266	117	1 149	664	468	196
\$500 or more	2 316	683	1 633	1 545	86	1 459	771	597	174
Median (dollars)	261	278	256	263	250	258	262	287	242
GROSS RENT									
Specified renter-occupied housing units	170 874	109 697	61 177	55 070	14 258	40 812	115 804	95 439	20 365
Less than \$100	1 805	660	1 145	701	102	599	1 104	558	546
\$100 to \$149	4 076	1 385	2 691	1 738	145	1 593	2 338	1 240	1 098
\$150 to \$199	7 313	3 544	3 769	2 394	469	1 925	4 919	3 075	1 844
\$200 to \$249	8 749	5 650	3 099	2 220	370	1 850	6 529	5 280	1 249
\$250 to \$299	11 223	7 716	3 507	3 027	703	2 324	8 196	7 013	1 183
\$300 to \$349	13 785	9 167	4 618	3 905	848	3 057	9 880	8 319	1 561
\$350 to \$399	14 710	9 319	5 391	4 916	1 422	3 494	9 794	7 897	1 897
\$400 to \$449	14 464	9 266	5 198	4 667	1 310	3 357	9 797	7 956	1 841
\$450 to \$499	13 456	9 060	4 396	4 424	1 351	3 073	9 032	7 709	1 323
\$500 to \$549	12 427	8 190	4 237	4 127	1 185	2 942	8 300	7 005	1 295
\$550 to \$599	10 474	7 338	3 136	3 010	837	2 173	7 464	6 501	963
\$600 to \$649	9 900	6 888	3 012	3 341	1 118	2 223	6 559	5 770	789
\$650 to \$699	8 990	6 148	2 842	2 908	940	1 968	6 082	5 208	874
\$700 to \$749	7 193	4 896	2 297	2 324	653	1 671	4 869	4 243	626
\$750 to \$999	20 412	13 919	6 493	6 525	1 939	4 586	13 887	11 980	1 907
\$1,000 or more	7 748	4 574	3 174	3 100	620	2 480	4 648	3 954	694
No cash rent	4 149	1 977	2 172	1 743	246	1 497	2 406	1 731	675
Median (dollars)	475	488	451	478	512	457	471	484	414
Mean (dollars)	510	523	486	518	545	508	506	520	442

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Taiwanese							
			Foreign born					
			Year of entry		Naturalized			
							Year of entry	
All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	14 273	145	14 128	6 460	7 668	8 169	1 455	6 714
1989 to March 1990	3 026	22	3 004	2 284	720	952	354	598
1985 to 1988	6 143	85	6 058	3 279	2 779	3 062	738	2 324
1980 to 1984	3 041	14	3 027	843	2 184	2 270	360	1 910
1970 to 1979	1 883	13	1 870	47	1 823	1 732	3	1 729
1960 to 1969	173	11	162	—	162	153	—	153
1959 or earlier	7	—	7	7	—	—	—	—
Renter-occupied housing units	5 976	297	5 679	4 434	1 245	1 131	346	785
1989 to March 1990	3 273	180	3 093	2 579	514	567	185	382
1985 to 1988	2 222	92	2 130	1 707	423	340	133	207
1980 to 1984	340	—	340	126	214	136	21	115
1970 to 1979	106	12	94	14	80	74	7	67
1960 to 1969	27	13	14	—	14	14	—	14
1959 or earlier	8	—	8	8	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	14 273	145	14 128	6 460	7 668	8 169	1 455	6 714
Lacking complete plumbing facilities	68	—	68	13	55	46	—	46
1.01 or more	—	—	—	—	—	—	—	—
Renter-occupied housing units	5 976	297	5 679	4 434	1 245	1 131	346	785
Lacking complete plumbing facilities	36	—	36	21	15	15	—	15
1.01 or more	11	—	11	—	11	11	—	11
KITCHEN FACILITIES								
Occupied housing units	20 249	442	19 807	10 894	8 913	9 300	1 801	7 499
Complete kitchen facilities	20 157	442	19 715	10 835	8 880	9 264	1 793	7 471
Lacking complete kitchen facilities	92	—	92	59	33	36	8	28
UNITS IN STRUCTURE								
Occupied housing units	20 249	442	19 807	10 894	8 913	9 300	1 801	7 499
1, detached	12 676	68	12 608	5 609	6 999	7 311	1 183	6 128
1, attached	1 558	61	1 497	1 058	439	492	187	305
2	491	14	477	282	195	161	21	140
3 or 4	722	61	661	542	119	90	90	104
5 to 9	877	34	843	622	221	204	32	172
10 to 19	1 294	38	1 256	1 005	251	264	70	194
20 to 49	1 063	77	986	743	243	246	78	168
50 or more	1 338	87	1 251	892	359	342	121	221
Mobile home or trailer	17	2	15	6	9	7	—	7
Other	213	—	213	135	78	79	19	60
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	12 676	76	12 600	5 705	6 895	7 242	1 217	6 025
With a mortgage	11 255	76	11 179	4 772	6 407	6 728	1 091	5 637
Less than \$300	87	—	87	58	29	24	—	24
\$300 to \$499	465	11	454	244	210	215	44	171
\$500 to \$699	867	—	867	387	480	561	104	457
\$700 to \$999	1 805	4	1 801	707	1 094	1 190	223	967
\$1,000 to \$1,499	2 825	37	2 788	1 265	1 523	1 561	297	1 264
\$1,500 or more	5 206	24	5 182	2 111	3 071	3 177	423	2 754
Not mortgaged	1 421	—	1 421	933	488	514	126	388
Less than \$100	25	—	25	15	10	—	—	—
\$100 to \$199	185	—	185	122	63	83	31	52
\$200 to \$299	368	—	368	222	146	142	38	104
\$300 to \$399	326	—	326	251	75	89	24	65
\$400 to \$499	155	—	155	85	70	61	12	49
\$500 or more	362	—	362	238	124	139	21	118
Median (dollars)	335	—	335	335	334	335	288	334
GROSS RENT								
Specified renter-occupied housing units	5 917	297	5 620	4 399	1 221	1 101	325	776
Less than \$100	22	—	22	17	5	5	—	5
\$100 to \$149	72	—	72	51	21	10	—	10
\$150 to \$199	201	—	201	145	56	31	7	24
\$200 to \$249	231	8	223	202	21	16	—	16
\$250 to \$299	395	8	387	351	36	30	2	28
\$300 to \$349	393	24	369	341	28	53	30	23
\$350 to \$399	584	19	565	457	108	99	33	66
\$400 to \$449	485	26	459	304	155	110	5	105
\$450 to \$499	259	—	259	210	49	49	18	31
\$500 to \$549	412	40	372	325	47	73	43	30
\$550 to \$599	444	12	432	291	141	100	10	90
\$600 to \$649	337	17	320	230	90	95	29	66
\$650 to \$699	384	23	361	287	74	102	28	74
\$700 to \$749	273	16	257	183	74	58	8	50
\$750 to \$999	813	33	780	598	182	123	55	68
\$1,000 or more	417	56	361	291	70	85	36	49
No cash rent	195	15	180	116	64	62	21	41
Median (dollars)	527	612	522	510	569	522	607	569
Mean (dollars)	554	666	548	546	556	567	612	548

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Taiwanese—Con.			Filipino						
	Foreign born—Con.					Foreign born				
	Not a citizen									
	Year of entry									
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990	Before 1980		
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	5 959	5 005	954	201 235	30 606	170 629	36 405	134 224		
1989 to March 1990	2 052	1 930	122	32 949	4 474	28 475	12 259	16 216		
1985 to 1988	2 996	2 541	455	66 243	9 964	56 279	18 580	37 699		
1980 to 1984	757	483	274	37 535	4 622	32 913	4 465	28 448		
1970 to 1979	138	44	94	48 531	7 589	40 942	843	40 099		
1960 to 1969	9	—	9	10 669	2 756	7 913	179	7 734		
1959 or earlier	7	7	—	5 308	1 201	4 107	79	4 028		
Renter-occupied housing units	4 548	4 088	460	148 988	33 213	115 775	62 294	53 481		
1989 to March 1990	2 526	2 394	132	66 452	15 755	50 697	31 606	19 091		
1985 to 1988	1 790	1 574	216	55 940	11 960	43 980	25 187	18 793		
1980 to 1984	204	105	99	15 840	3 163	12 677	4 973	7 704		
1970 to 1979	20	7	13	8 454	1 667	6 787	411	6 376		
1960 to 1969	—	—	—	1 458	477	981	68	913		
1959 or earlier	8	8	—	844	191	653	49	604		
PLUMBING FACILITIES BY PERSONS PER ROOM										
Owner-occupied housing units	5 959	5 005	954	201 235	30 606	170 629	36 405	134 224		
Lacking complete plumbing facilities	22	13	9	644	121	523	153	370		
1 or more	—	—	—	172	18	154	73	81		
Renter-occupied housing units	4 548	4 088	460	148 988	33 213	115 775	62 294	53 481		
Lacking complete plumbing facilities	21	21	—	1 328	285	1 043	495	548		
1 or more	—	—	—	473	61	412	271	141		
KITCHEN FACILITIES										
Occupied housing units	10 507	9 093	1 414	350 223	63 819	286 404	98 699	187 705		
Complete kitchen facilities	10 451	9 042	1 409	347 354	63 287	284 067	97 596	186 471		
Lacking complete kitchen facilities	56	51	5	2 869	532	2 337	1 103	1 234		
UNITS IN STRUCTURE										
Occupied housing units	10 507	9 093	1 414	350 223	63 819	286 404	98 699	187 705		
1, detached	5 297	4 426	871	192 740	33 179	159 561	36 947	122 614		
1, attached	1 005	871	134	28 028	5 047	22 981	8 240	14 741		
2	316	261	55	13 376	2 504	10 872	5 095	5 777		
3 or 4	467	452	15	20 022	3 584	16 438	8 623	7 815		
5 to 9	639	590	49	21 285	4 895	16 390	8 780	7 610		
10 to 19	992	935	57	23 346	4 746	18 600	10 339	8 261		
20 to 49	740	665	75	21 570	4 374	17 196	9 715	7 481		
50 or more	909	771	138	21 099	3 850	17 249	8 356	8 893		
Mobile home or trailer	8	6	2	3 498	890	2 608	837	1 771		
Other	134	116	18	5 259	750	4 509	1 767	2 742		
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	5 358	4 488	870	175 177	26 376	148 801	30 283	118 518		
With a mortgage	4 451	3 681	770	159 561	23 786	135 775	29 052	106 723		
Less than \$300	63	58	5	2 838	583	2 255	325	1 930		
\$300 to \$499	239	200	39	10 792	2 273	8 519	1 035	7 484		
\$500 to \$699	306	283	23	15 983	3 239	12 744	2 121	10 623		
\$700 to \$999	611	484	127	32 796	5 789	27 007	5 139	21 868		
\$1,000 to \$1,499	1 227	968	259	50 372	6 656	43 716	10 790	32 926		
\$1,500 or more	2 005	1 688	317	46 780	5 246	41 534	9 642	31 892		
Not mortgaged	907	807	100	15 616	2 590	13 026	1 231	11 795		
Less than \$100	25	15	10	1 359	250	1 109	148	961		
\$100 to \$199	102	91	11	7 123	1 144	5 979	439	5 540		
\$200 to \$299	226	184	42	4 518	771	3 747	375	3 372		
\$300 to \$399	237	227	10	1 445	288	1 157	155	1 002		
\$400 to \$499	94	73	21	599	77	522	53	469		
\$500 or more	223	217	6	572	60	512	61	451		
Median (dollars)	341	343	292	191	192	190	207	189		
GROSS RENT										
Specified renter-occupied housing units	4 519	4 074	445	148 140	33 023	115 117	61 986	53 131		
Less than \$100	17	17	—	960	247	713	248	465		
\$100 to \$149	62	51	11	1 539	461	1 078	295	783		
\$150 to \$199	170	138	32	2 692	636	2 056	677	1 379		
\$200 to \$249	207	202	5	3 013	626	2 387	1 005	1 382		
\$250 to \$299	357	349	8	4 591	1 119	3 472	1 653	1 819		
\$300 to \$349	316	311	5	7 548	1 550	5 998	2 973	3 025		
\$350 to \$399	466	424	42	9 669	2 011	7 658	3 811	3 847		
\$400 to \$449	349	299	50	11 370	2 415	8 955	4 947	4 008		
\$450 to \$499	210	192	18	12 251	2 824	9 427	5 191	4 236		
\$500 to \$549	299	282	17	12 572	2 759	9 813	5 466	4 347		
\$550 to \$599	332	281	51	11 709	2 632	9 077	5 385	3 692		
\$600 to \$649	225	201	24	11 523	2 558	8 965	5 359	3 606		
\$650 to \$699	259	259	—	10 129	2 059	8 070	4 723	3 347		
\$700 to \$749	199	175	24	9 234	1 833	7 401	4 293	3 108		
\$750 to \$999	657	543	114	24 074	5 673	18 401	10 208	8 193		
\$1,000 or more	276	255	21	9 906	2 325	7 581	3 966	3 615		
No cash rent	118	95	23	5 360	1 295	4 065	1 786	2 279		
Median (dollars)	516	501	571	572	573	572	586	552		
Mean (dollars)	544	541	570	585	588	585	600	567		

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Filipino—Con.						Japanese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry			Year of entry			All persons	Native
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	All persons	Native
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	133 570	15 783	117 787	37 059	20 622	16 437	185 059	147 668
1989 to March 1990	18 323	4 428	13 895	10 152	7 831	2 321	17 321	11 934
1985 to 1988	40 475	8 083	32 392	15 804	10 497	5 307	41 174	30 385
1980 to 1984	27 337	2 666	24 671	5 576	1 799	3 777	22 700	17 313
1970 to 1979	36 827	447	36 380	4 115	396	3 719	44 851	35 773
1960 to 1969	6 968	111	6 857	945	68	877	33 241	28 726
1959 or earlier	3 640	48	3 592	467	31	436	25 772	23 537
Renter-occupied housing units	58 640	17 003	41 637	57 135	45 291	11 844	124 465	61 631
1989 to March 1990	22 158	7 373	14 785	28 539	24 233	4 306	53 077	20 381
1985 to 1988	21 703	7 028	14 675	22 277	18 159	4 118	42 145	20 206
1980 to 1984	8 326	2 326	6 000	4 351	2 647	1 704	12 443	8 404
1970 to 1979	5 204	241	4 963	1 583	170	1 413	10 409	7 461
1960 to 1969	752	12	740	229	56	173	3 861	3 137
1959 or earlier	497	23	474	156	26	130	2 530	2 042
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	133 570	15 783	117 787	37 059	20 622	16 437	185 059	147 668
Lacking complete plumbing facilities	377	72	305	146	81	65	303	196
1 or more	96	42	54	58	31	27	30	18
Renter-occupied housing units	58 640	17 003	41 637	57 135	45 291	11 844	124 465	61 631
Lacking complete plumbing facilities	529	163	366	514	332	182	770	294
1 or more	220	106	114	192	165	27	136	34
KITCHEN FACILITIES								
Occupied housing units	192 210	32 786	159 424	94 194	65 913	28 281	309 524	209 299
Complete kitchen facilities	191 028	32 511	158 517	93 039	65 085	27 954	307 346	208 026
Lacking complete kitchen facilities	1 182	275	907	1 155	828	327	2 178	1 273
UNITS IN STRUCTURE								
Occupied housing units	192 210	32 786	159 424	94 194	65 913	28 281	309 524	209 299
1, detached	122 707	15 516	107 191	36 854	21 431	15 423	177 392	135 349
1, attached	15 304	3 005	12 299	7 677	5 235	2 442	18 189	11 779
2	6 272	1 595	4 677	4 600	3 500	1 100	8 151	5 110
3 or 4	8 653	2 505	6 148	7 785	6 118	1 667	13 353	8 417
5 to 9	8 231	2 218	6 013	8 159	6 562	1 597	18 375	10 795
10 to 19	8 910	2 704	6 206	9 690	7 635	2 055	19 961	10 881
20 to 49	8 356	2 384	5 972	8 840	7 331	1 509	18 522	9 461
50 or more	9 093	1 946	7 147	8 156	6 410	1 746	29 650	13 764
Mobile home or trailer	1 796	305	1 491	812	532	280	2 913	1 761
Other	2 888	608	2 280	1 621	1 159	462	3 018	1 982
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	118 095	13 539	104 556	30 706	16 744	13 962	154 717	124 485
With a mortgage	107 361	12 946	94 415	28 414	16 106	12 308	110 230	87 821
Less than \$300	1 754	129	1 625	501	196	305	5 451	4 207
\$300 to \$499	7 053	542	6 511	1 466	493	973	15 928	12 794
\$500 to \$699	10 475	914	9 561	2 269	1 207	1 062	15 703	12 811
\$700 to \$999	21 834	2 330	19 504	5 173	2 809	2 364	22 153	17 985
\$1,000 to \$1,499	34 032	4 772	29 260	9 684	6 018	3 666	27 074	22 079
\$1,500 or more	32 213	4 259	27 954	9 321	5 383	3 938	23 921	17 945
Not mortgaged	10 734	593	10 141	2 292	638	1 654	44 487	36 664
Less than \$100	867	81	786	242	67	175	3 468	2 876
\$100 to \$199	5 021	224	4 797	958	215	743	24 645	21 121
\$200 to \$299	3 106	182	2 924	641	193	448	11 106	9 037
\$300 to \$399	926	61	865	231	94	137	3 165	2 386
\$400 to \$499	417	14	403	105	39	66	1 058	695
\$500 or more	397	31	366	115	30	85	1 045	549
Median (dollars)	192	197	191	190	218	180	178	175
GROSS RENT								
Specified renter-occupied housing units	58 263	16 889	41 374	56 854	45 097	11 757	123 287	60 951
Less than \$100	391	69	322	322	179	143	588	446
\$100 to \$149	689	109	580	389	186	203	1 552	1 054
\$150 to \$199	1 205	199	1 006	851	478	373	1 825	1 177
\$200 to \$249	1 463	347	1 116	924	658	266	2 444	1 528
\$250 to \$299	1 845	438	1 407	1 627	1 215	412	4 447	2 778
\$300 to \$349	3 181	933	2 248	2 817	2 040	777	6 035	3 640
\$350 to \$399	4 073	1 029	3 044	3 585	2 782	803	6 915	4 082
\$400 to \$449	4 420	1 406	3 014	4 535	3 541	994	7 503	4 705
\$450 to \$499	4 760	1 367	3 393	4 667	3 824	843	7 800	4 860
\$500 to \$549	4 943	1 374	3 569	4 870	4 092	778	8 839	5 267
\$550 to \$599	4 264	1 377	2 887	4 813	4 008	805	7 821	4 541
\$600 to \$649	4 331	1 448	2 883	4 634	3 911	723	7 179	3 942
\$650 to \$699	4 125	1 378	2 747	3 945	3 345	600	6 894	3 809
\$700 to \$749	3 242	969	2 273	4 159	3 324	835	6 309	3 218
\$750 to \$999	8 980	2 678	6 302	9 421	7 530	1 891	20 358	8 791
\$1,000 or more	3 811	1 110	2 701	3 770	2 856	914	22 042	3 915
No cash rent	2 540	658	1 882	1 525	1 128	397	4 736	3 198
Median (dollars)	574	581	556	570	587	535	624	544
Mean (dollars)	572	588	565	598	604	574	679	557

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Japanese—Con.								
	Foreign born								
	Year of entry			Naturalized			Not a citizen		
	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	37 391	7 733	29 658	16 685	441	16 244	20 706	7 292	13 414
1989 to March 1990	5 387	2 883	2 504	1 241	101	1 140	4 146	2 782	1 364
1985 to 1988	10 789	4 020	6 769	3 096	181	2 915	7 693	3 839	3 854
1980 to 1984	5 387	592	4 795	2 306	107	2 199	3 081	485	2 596
1970 to 1979	9 078	140	8 938	5 234	25	5 209	3 844	115	3 729
1960 to 1969	4 515	51	4 464	3 085	8	3 077	1 430	43	1 387
1959 or earlier	2 235	47	2 188	1 723	19	1 704	512	28	484
Renter-occupied housing units	62 834	46 034	16 800	8 155	790	7 365	54 679	45 244	9 435
1989 to March 1990	32 696	28 347	4 349	2 310	413	1 897	30 386	27 934	2 452
1985 to 1988	21 939	16 142	5 797	2 937	299	2 638	19 002	15 843	3 159
1980 to 1984	4 039	1 257	2 782	1 182	78	1 104	2 857	1 179	1 678
1970 to 1979	2 948	231	2 717	1 129	—	1 129	1 819	231	1 588
1960 to 1969	724	24	700	315	—	315	409	24	385
1959 or earlier	488	33	455	282	—	282	206	33	173
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units	37 391	7 733	29 658	16 685	441	16 244	20 706	7 292	13 414
Lacking complete plumbing facilities	107	20	87	70	8	62	37	12	25
1 or more	12	6	6	—	—	—	12	6	6
Renter-occupied housing units	62 834	46 034	16 800	8 155	790	7 365	54 679	45 244	9 435
Lacking complete plumbing facilities	476	329	147	101	—	101	375	329	46
1 or more	102	65	37	20	—	20	82	65	17
KITCHEN FACILITIES									
Occupied housing units	100 225	53 767	46 458	24 840	1 231	23 609	75 385	52 536	22 849
Complete kitchen facilities	99 320	53 102	46 218	24 675	1 216	23 459	74 645	51 886	22 759
Lacking complete kitchen facilities	905	665	240	165	15	150	740	650	90
UNITS IN STRUCTURE									
Occupied housing units	100 225	53 767	46 458	24 840	1 231	23 609	75 385	52 536	22 849
1, detached	42 043	15 274	26 769	14 946	372	14 574	27 097	14 902	12 195
1, attached	6 410	3 656	2 754	1 540	73	1 467	4 870	3 583	1 287
2	3 041	1 816	1 225	666	23	643	2 375	1 793	582
3 or 4	4 936	2 909	2 027	923	42	881	4 013	2 867	1 146
5 to 9	7 580	5 150	2 430	1 224	136	1 088	6 356	5 014	1 342
10 to 19	9 080	6 349	2 731	1 370	105	1 265	7 710	6 244	1 466
20 to 49	9 061	6 575	2 486	1 181	180	1 001	7 880	6 395	1 485
50 or more	15 886	11 496	4 390	1 971	272	1 699	13 915	11 224	2 691
Mobile home or trailer	1 152	77	1 075	755	7	748	397	70	327
Other	1 036	465	571	264	21	243	772	444	328
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	30 232	5 829	24 403	13 769	287	13 482	16 463	5 542	10 921
With a mortgage	22 409	4 842	17 567	9 058	241	8 817	13 351	4 601	8 750
Less than \$300	1 244	26	1 218	894	16	878	350	10	340
\$300 to \$499	3 134	106	3 028	2 019	16	2 003	1 115	90	1 025
\$500 to \$699	2 892	346	2 546	1 554	32	1 522	1 338	314	1 024
\$700 to \$999	4 168	695	3 473	1 714	31	1 683	2 454	664	1 790
\$1,000 to \$1,499	4 995	1 511	3 484	1 519	95	1 424	3 476	1 416	2 060
\$1,500 or more	5 976	2 158	3 818	1 358	51	1 307	4 618	2 107	2 511
Not mortgaged	7 823	987	6 836	4 711	46	4 665	3 112	941	2 171
Less than \$100	592	74	518	332	8	324	260	66	194
\$100 to \$199	3 524	189	3 335	2 502	38	2 464	1 022	151	871
\$200 to \$299	2 069	238	1 831	1 262	—	1 262	807	238	569
\$300 to \$399	779	182	597	347	—	347	432	182	250
\$400 to \$499	363	125	238	139	—	139	224	125	99
\$500 or more	496	179	317	129	—	129	367	179	188
Median (dollars)	194	297	186	197	142	188	195	307	184
GROSS RENT									
Specified renter-occupied housing units	62 336	45 713	16 623	8 035	781	7 254	54 301	44 932	9 369
Less than \$100	142	—	142	67	—	67	75	—	75
\$100 to \$149	498	46	452	202	2	200	296	44	252
\$150 to \$199	648	192	456	272	9	263	376	183	193
\$200 to \$249	916	531	385	212	3	209	704	528	176
\$250 to \$299	1 669	953	716	418	12	406	1 251	941	310
\$300 to \$349	2 395	1 388	1 007	522	43	479	1 873	1 345	528
\$350 to \$399	2 833	1 666	1 167	615	54	561	2 218	1 612	606
\$400 to \$449	2 798	1 762	1 036	549	17	532	2 249	1 745	504
\$450 to \$499	2 940	1 764	1 176	538	35	503	2 402	1 729	673
\$500 to \$549	3 572	2 149	1 423	623	15	608	2 949	2 134	815
\$550 to \$599	3 280	1 976	1 304	761	87	674	2 519	1 889	630
\$600 to \$649	3 237	2 257	980	510	80	430	2 727	2 177	550
\$650 to \$699	3 085	2 307	778	388	108	280	2 697	2 199	498
\$700 to \$749	3 091	2 244	847	376	42	334	2 715	2 202	513
\$750 to \$999	11 567	9 153	2 414	984	133	851	10 583	9 020	1 563
\$1,000 or more	18 127	16 691	1 436	555	114	441	17 572	16 577	995
No cash rent	1 538	634	904	443	27	416	1 095	607	488
Median (dollars)	739	840	546	751	659	559	741	845	540
Mean (dollars)	799	884	565	539	701	521	837	887	600

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian Indian							
			Foreign born					
					Year of entry		Naturalized	
					Total	1980 to 1990	Before 1980	Total
All persons	Native	Total	1980 to 1990	Before 1980		1980 to 1990	Before 1980	
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	123 045	3 008	120 037	33 117	86 920	69 126	8 841	60 285
1989 to March 1990	21 868	588	21 280	10 652	10 628	9 283	2 214	7 069
1985 to 1988	51 308	1 186	50 122	17 986	32 136	26 141	4 737	21 404
1980 to 1984	27 724	479	27 245	3 913	23 332	17 886	1 664	16 222
1970 to 1979	20 332	478	19 854	381	19 473	14 809	164	14 645
1960 to 1969	1 312	101	1 211	108	1 103	795	33	762
1959 or earlier	501	176	325	77	248	212	29	183
Renter-occupied housing units	104 064	5 336	98 728	72 309	26 419	23 650	8 113	15 537
1989 to March 1990	53 873	2 824	51 049	40 569	10 480	10 104	3 580	6 524
1985 to 1988	38 358	1 763	36 595	27 335	9 260	8 350	3 078	5 272
1980 to 1984	8 073	418	7 655	3 952	3 703	3 335	1 271	2 064
1970 to 1979	3 345	246	3 099	372	2 727	1 739	171	1 568
1960 to 1969	319	46	273	60	213	113	13	100
1959 or earlier	96	39	57	21	36	9	—	9
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	123 045	3 008	120 037	33 117	86 920	69 126	8 841	60 285
Lacking complete plumbing facilities	389	16	373	182	191	193	56	137
1 or more	119	2	117	65	52	69	26	43
Renter-occupied housing units	104 064	5 336	98 728	72 309	26 419	23 650	8 113	15 537
Lacking complete plumbing facilities	998	116	882	617	265	232	91	141
1 or more	433	31	402	305	97	93	38	55
KITCHEN FACILITIES								
Occupied housing units	227 109	8 344	218 765	105 426	113 339	92 776	16 954	75 822
Complete kitchen facilities	225 771	8 170	217 601	104 699	112 902	92 393	16 837	75 556
Lacking complete kitchen facilities	1 338	174	1 164	727	437	383	117	266
UNITS IN STRUCTURE								
Occupied housing units	227 109	8 344	218 765	105 426	113 339	92 776	16 954	75 822
1, detached	104 784	2 877	101 907	25 722	76 185	59 858	6 701	53 157
1, attached	15 503	550	14 953	7 722	7 231	6 307	1 573	4 734
2	10 827	468	10 359	6 548	3 811	3 627	1 235	2 392
3 or 4	13 989	570	13 419	9 577	3 842	3 311	1 082	2 229
5 to 9	17 601	913	16 688	12 494	4 194	3 894	1 401	2 493
10 to 19	20 572	798	19 774	14 660	5 114	4 733	1 592	3 141
20 to 49	19 077	766	18 311	13 615	4 696	4 431	1 669	2 762
50 or more	20 808	1 054	19 754	13 257	6 497	5 236	1 362	3 874
Mobile home or trailer	879	174	705	396	309	197	59	138
Other	3 069	174	2 895	1 435	1 460	1 182	280	902
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	104 212	2 436	101 776	26 053	75 723	60 145	7 144	53 001
With a mortgage	98 804	2 135	96 669	25 076	71 593	56 999	6 923	50 076
Less than \$300	482	56	426	168	258	244	43	201
\$300 to \$499	2 887	126	2 761	758	2 003	1 665	248	1 417
\$500 to \$699	8 138	304	7 834	2 083	5 751	4 456	596	3 860
\$700 to \$999	20 202	485	19 717	5 094	14 623	11 710	1 534	10 176
\$1,000 to \$1,499	30 010	561	29 449	8 679	20 770	16 653	2 322	14 331
\$1,500 or more	37 085	603	36 482	8 294	28 188	22 271	2 180	20 091
Not mortgaged	5 408	301	5 107	977	4 130	3 146	221	2 925
Less than \$100	144	23	121	49	72	59	24	35
\$100 to \$199	775	32	743	258	485	356	26	330
\$200 to \$299	1 645	106	1 539	287	1 252	964	81	883
\$300 to \$399	1 141	50	1 091	169	922	663	24	639
\$400 to \$499	667	17	650	81	569	474	22	452
\$500 or more	1 036	73	963	133	830	630	44	586
Median (dollars)	310	265	311	262	323	311	279	324
GROSS RENT								
Specified renter-occupied housing units	103 848	5 298	98 550	72 189	26 361	23 612	8 106	15 506
Less than \$100	237	24	213	146	67	37	—	37
\$100 to \$149	585	84	501	264	237	163	41	122
\$150 to \$199	911	79	832	660	172	167	67	100
\$200 to \$249	1 984	246	1 738	1 381	357	217	73	144
\$250 to \$299	3 588	278	3 310	2 588	722	618	195	423
\$300 to \$349	6 193	394	5 799	4 362	1 437	1 273	434	839
\$350 to \$399	7 727	491	7 236	5 534	1 702	1 532	478	1 054
\$400 to \$449	9 610	450	9 160	6 702	2 458	2 190	810	1 380
\$450 to \$499	9 844	379	9 465	6 856	2 609	2 358	784	1 574
\$500 to \$549	9 263	341	8 922	6 539	2 383	2 359	984	1 375
\$550 to \$599	8 965	429	8 536	6 249	2 287	2 356	911	1 445
\$600 to \$649	8 699	336	8 363	6 431	1 932	1 863	729	1 134
\$650 to \$699	7 617	217	7 400	5 637	1 763	1 502	520	982
\$700 to \$749	6 344	287	6 057	4 713	1 344	1 202	515	687
\$750 to \$999	14 836	746	14 090	10 037	4 053	3 480	1 065	2 415
\$1,000 or more	5 593	354	5 239	3 049	2 190	1 740	346	1 394
No cash rent	1 852	163	1 689	1 041	648	555	154	401
Median (dollars)	556	521	557	554	566	557	556	565
Mean (dollars)	582	554	583	574	607	599	577	610

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Asian Indian—Con.			Korean				
	Foreign born—Con.				Foreign born			
	Not a citizen				Year of entry			
	Total	Year of entry			All persons	Native		
		1980 to 1990	Before 1980		Total	1980 to 1990	Before 1980	
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	50 911	24 276	26 635	83 674	5 241	78 433	24 096	
1989 to March 1990	11 997	8 438	3 559	17 805	779	17 026	8 750	
1985 to 1988	23 981	13 249	10 732	35 027	1 606	33 421	12 446	
1980 to 1984	9 359	2 249	7 110	15 257	762	14 495	2 380	
1970 to 1979	5 045	217	4 828	13 158	977	12 181	299	
1960 to 1969	416	75	341	1 599	598	1 001	107	
1959 or earlier	113	48	65	828	519	309	114	
Renter-occupied housing units	75 078	64 196	10 882	116 621	6 647	109 974	73 265	
1989 to March 1990	40 945	36 989	3 956	57 518	3 785	53 733	38 121	
1985 to 1988	28 245	24 257	3 988	44 316	2 001	42 315	13 125	
1980 to 1984	4 320	2 681	1 639	10 717	431	10 286	5 317	
1970 to 1979	1 360	201	1 159	3 378	280	3 098	409	
1960 to 1969	160	47	113	453	99	354	108	
1959 or earlier	48	21	27	239	51	188	120	
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	50 911	24 276	26 635	83 674	5 241	78 433	24 096	
Lacking complete plumbing facilities	180	126	54	400	13	387	186	
1 or more	48	39	9	134	—	134	67	
Renter-occupied housing units	75 078	64 196	10 882	116 621	6 647	109 974	73 265	
Lacking complete plumbing facilities	650	526	124	1 311	21	1 290	976	
1 or more	309	267	42	730	12	718	534	
KITCHEN FACILITIES								
Occupied housing units	125 989	88 472	37 517	200 295	11 888	188 407	97 361	
Complete kitchen facilities	125 208	87 862	37 346	198 310	11 745	186 565	96 136	
Lacking complete kitchen facilities	781	610	171	1 985	143	1 842	1 225	
UNITS IN STRUCTURE								
Occupied housing units	125 989	88 472	37 517	200 295	11 888	188 407	97 361	
1, detached	42 049	19 021	23 028	71 464	4 633	66 831	20 753	
1, attached	8 646	6 149	2 497	15 174	660	14 514	7 249	
2	6 732	5 313	1 419	7 511	380	7 131	4 425	
3 or 4	10 108	8 495	1 613	12 853	952	11 901	7 732	
5 to 9	12 794	11 093	1 701	16 625	1 075	15 550	10 304	
10 to 19	15 041	13 068	1 973	22 118	1 200	20 918	14 673	
20 to 49	13 880	11 946	1 934	22 228	1 047	21 181	14 319	
50 or more	14 518	11 895	2 623	28 440	1 639	26 801	16 347	
Mobile home or trailer	508	337	171	1 656	169	1 487	529	
Other	1 713	1 155	558	2 226	133	2 093	1 030	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	41 631	18 909	22 722	69 597	4 110	65 487	19 563	
With a mortgage	39 670	18 153	21 517	65 204	3 339	61 865	18 536	
Less than \$300	182	125	57	857	48	809	264	
\$300 to \$499	1 096	510	586	3 790	355	3 435	821	
\$500 to \$699	3 378	1 487	1 891	6 196	510	5 686	1 555	
\$700 to \$999	8 007	3 560	4 447	11 317	692	10 625	3 087	
\$1,000 to \$1,499	12 796	6 357	6 439	16 179	812	15 367	5 120	
\$1,500 or more	14 211	6 114	8 097	26 865	922	25 943	7 689	
Not mortgaged	1 961	756	1 205	4 393	771	3 622	1 027	
Less than \$100	62	25	37	250	88	162	60	
\$100 to \$199	387	232	155	1 233	327	906	194	
\$200 to \$299	575	206	369	1 273	186	1 087	313	
\$300 to \$399	428	145	283	784	137	647	175	
\$400 to \$499	176	59	117	348	20	328	122	
\$500 or more	333	89	244	505	13	492	163	
Median (dollars)	313	252	316	256	191	270	284	
GROSS RENT								
Specified renter-occupied housing units	74 938	64 083	10 855	116 226	6 598	109 628	73 007	
Less than \$100	176	146	30	1 153	71	1 082	700	
\$100 to \$149	338	223	115	1 912	85	1 827	1 017	
\$150 to \$199	665	593	72	2 749	60	2 689	1 524	
\$200 to \$249	1 521	1 308	213	2 175	119	2 056	1 374	
\$250 to \$299	2 692	2 393	299	4 131	142	3 899	2 876	
\$300 to \$349	4 526	3 928	598	6 174	261	5 913	3 860	
\$350 to \$399	5 704	5 056	648	6 884	413	6 471	4 212	
\$400 to \$449	6 970	5 892	1 078	7 306	577	6 729	4 359	
\$450 to \$499	7 107	6 072	1 035	8 683	575	8 108	5 332	
\$500 to \$549	6 563	5 555	1 008	8 704	541	8 163	5 406	
\$550 to \$599	6 180	5 338	842	8 118	552	7 566	5 122	
\$600 to \$649	6 500	5 702	798	9 311	556	8 755	6 329	
\$650 to \$699	5 898	5 117	781	8 351	333	8 018	5 648	
\$700 to \$749	4 855	4 198	657	8 068	362	7 706	5 275	
\$750 to \$999	10 610	8 972	1 638	21 832	1 109	20 723	14 262	
\$1,000 or more	3 499	2 703	796	9 138	635	8 503	5 064	
No cash rent	1 134	887	247	1 537	207	1 330	647	
Median (dollars)	558	554	563	596	582	597	603	
Mean (dollars)	578	574	601	616	616	616	612	

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Korean—Con.						Vietnamese	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	48 637	5 883	42 754	29 796	18 213	11 583	60 194	738
1989 to March 1990	8 128	1 724	6 404	8 898	7 026	1 872	15 290	117
1985 to 1988	19 225	3 131	16 094	14 196	9 315	4 881	28 552	289
1980 to 1984	10 259	882	9 377	4 236	1 498	2 738	10 850	133
1970 to 1979	10 025	93	9 932	2 156	206	1 950	5 090	139
1960 to 1969	806	15	791	195	92	103	245	33
1959 or earlier	194	38	156	115	76	39	167	27
Renter-occupied housing units	32 540	8 444	24 096	77 434	64 821	12 613	78 804	1 618
1989 to March 1990	15 364	4 037	11 327	38 369	34 084	4 285	39 508	894
1985 to 1988	11 442	3 148	8 294	30 873	26 042	4 831	29 460	404
1980 to 1984	3 934	1 174	2 760	6 352	4 143	2 209	7 788	211
1970 to 1979	1 563	44	1 519	1 535	365	1 170	1 874	86
1960 to 1969	175	34	141	179	74	105	136	23
1959 or earlier	62	7	55	126	113	13	38	—
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	48 637	5 883	42 754	29 796	18 213	11 583	60 194	738
Lacking complete plumbing facilities	165	33	132	222	153	69	368	—
1 or more	56	6	50	78	61	17	224	—
Renter-occupied housing units	32 540	8 444	24 096	77 434	64 821	12 613	78 804	1 618
Lacking complete plumbing facilities	250	103	147	1 040	873	167	1 103	17
1 or more	130	52	78	588	482	106	646	5
KITCHEN FACILITIES								
Occupied housing units	81 177	14 327	66 850	107 230	83 034	24 196	138 998	2 356
Complete kitchen facilities	80 644	14 207	66 437	105 921	81 929	23 992	137 278	2 326
Lacking complete kitchen facilities	533	120	413	1 309	1 105	204	1 720	30
UNITS IN STRUCTURE								
Occupied housing units	81 177	14 327	66 850	107 230	83 034	24 196	138 998	2 356
1, detached	41 239	4 899	36 340	25 592	15 854	9 738	64 540	856
1, attached	6 548	1 124	5 424	7 966	6 125	1 841	12 888	211
2	2 472	573	1 899	4 659	3 852	807	6 191	87
3 or 4	3 998	1 064	2 934	7 903	6 668	1 235	12 560	253
5 to 9	4 840	1 188	3 652	10 710	9 116	1 594	10 840	251
10 to 19	6 190	1 865	4 325	14 728	12 808	1 920	11 584	237
20 to 49	5 738	1 466	4 272	15 443	12 853	2 590	8 345	227
50 or more	8 366	1 908	6 458	18 435	14 439	3 996	7 399	150
Mobile home or trailer	867	127	740	620	402	218	2 474	60
Other	919	113	806	1 174	917	257	2 177	24
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	41 459	5 034	36 425	24 028	14 529	9 499	52 507	627
With a mortgage	39 099	4 761	34 338	22 766	13 775	8 991	48 200	531
Less than \$300	562	97	465	247	167	80	488	29
\$300 to \$499	2 352	185	2 167	1 083	636	447	3 566	88
\$500 to \$699	3 535	373	3 162	2 151	1 182	969	7 015	82
\$700 to \$999	6 864	873	5 991	3 761	2 214	1 547	10 673	117
\$1,000 to \$1,499	9 421	1 425	7 996	5 946	3 695	2 251	14 268	100
\$1,500 or more	16 365	1 808	14 557	9 578	5 881	3 697	12 190	115
Not mortgaged	2 360	273	2 087	1 262	754	508	4 307	96
Less than \$100	44	16	28	118	44	74	210	21
\$100 to \$199	622	39	583	284	155	129	1 437	30
\$200 to \$299	736	95	641	351	218	133	1 753	28
\$300 to \$399	424	55	369	223	120	103	604	17
\$400 to \$499	232	48	184	96	74	22	189	—
\$500 or more	302	20	282	190	143	47	114	—
Median (dollars)	271	287	265	268	282	232	225	189
GROSS RENT								
Specified renter-occupied housing units	32 446	8 420	24 026	77 182	64 587	12 595	78 276	1 618
Less than \$100	189	58	131	893	642	251	1 089	14
\$100 to \$149	396	69	327	1 431	948	483	1 814	49
\$150 to \$199	605	175	430	2 084	1 349	735	2 225	28
\$200 to \$249	546	135	411	1 510	1 239	271	3 114	109
\$250 to \$299	1 128	317	811	2 861	2 559	302	4 706	165
\$300 to \$349	1 781	365	1 416	4 132	3 495	637	5 810	126
\$350 to \$399	2 203	577	1 626	4 268	3 635	633	6 339	111
\$400 to \$449	2 056	561	1 495	4 673	3 798	875	6 460	222
\$450 to \$499	2 642	680	1 962	5 466	4 652	814	5 679	116
\$500 to \$549	2 456	574	1 882	5 707	4 832	875	5 206	114
\$550 to \$599	2 183	571	1 612	5 383	4 551	832	4 799	108
\$600 to \$649	2 476	801	1 675	6 279	5 528	751	4 803	73
\$650 to \$699	2 126	627	1 499	5 892	5 021	871	4 686	78
\$700 to \$749	2 109	596	1 513	5 597	4 679	918	4 717	98
\$750 to \$999	6 063	1 748	4 315	14 660	12 514	2 146	11 168	123
\$1,000 or more	2 816	453	2 363	5 687	4 611	1 076	4 748	69
No cash rent	671	113	558	659	534	125	913	15
Median (dollars)	597	604	583	596	603	559	514	446
Mean (dollars)	620	611	624	614	619	591	553	500

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Vietnamese—Con.									
	Foreign born									
		Year of entry			Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	59 456	20 885	38 571	43 093	11 759	31 334	16 363	9 126	7 237	
1989 to March 1990	15 173	7 334	7 839	10 257	3 860	6 397	4 916	3 474	1 442	
1985 to 1988	28 263	11 387	16 876	20 266	6 508	13 758	7 997	4 879	3 118	
1980 to 1984	10 717	1 809	8 908	8 397	1 140	7 257	2 320	669	1 651	
1970 to 1979	4 951	222	4 729	3 931	181	3 750	1 020	41	979	
1960 to 1969	212	73	139	153	38	115	59	35	24	
1959 or earlier	140	60	80	89	32	57	51	28	23	
Renter-occupied housing units	77 186	52 369	24 817	30 383	14 602	15 781	46 803	37 767	9 036	
1989 to March 1990	38 614	27 249	11 365	14 630	6 921	7 709	23 984	20 328	3 656	
1985 to 1988	29 056	20 138	8 918	11 019	5 535	5 484	18 037	14 603	3 434	
1980 to 1984	7 577	4 713	2 864	3 663	2 057	1 606	3 914	2 656	1 258	
1970 to 1979	1 788	177	1 611	1 007	66	941	781	111	670	
1960 to 1969	113	74	39	42	16	26	71	58	13	
1959 or earlier	38	18	20	22	7	15	16	11	5	
PLUMBING FACILITIES BY PERSONS PER ROOM										
Owner-occupied housing units	59 456	20 885	38 571	43 093	11 759	31 334	16 363	9 126	7 237	
Lacking complete plumbing facilities	368	167	201	291	113	178	77	54	23	
1 or more	224	114	110	184	84	100	40	30	10	
Renter-occupied housing units	77 186	52 369	24 817	30 383	14 602	15 781	46 803	37 767	9 036	
Lacking complete plumbing facilities	1 086	823	263	402	195	207	684	628	56	
1 or more	641	570	71	143	103	40	498	467	31	
KITCHEN FACILITIES										
Occupied housing units	136 642	73 254	63 388	73 476	26 361	47 115	63 166	46 893	16 273	
Complete kitchen facilities	134 952	72 129	62 823	72 772	26 080	46 692	62 180	46 049	16 131	
Lacking complete kitchen facilities	1 690	1 125	565	704	281	423	986	844	142	
UNITS IN STRUCTURE										
Occupied housing units	136 642	73 254	63 388	73 476	26 361	47 115	63 166	46 893	16 273	
1, detached	63 684	26 529	37 155	40 422	11 489	28 933	23 262	15 040	8 222	
1, attached	12 677	6 920	5 757	6 587	2 448	4 139	6 090	4 472	1 618	
2	6 104	4 253	1 851	2 401	1 261	1 140	3 703	2 992	711	
3 or 4	12 307	8 900	3 407	4 630	2 392	2 238	7 677	6 508	1 169	
5 to 9	10 589	7 066	3 523	4 662	2 363	2 299	5 927	4 703	1 224	
10 to 19	11 347	7 746	3 601	4 906	2 366	2 540	6 441	5 380	1 061	
20 to 49	8 118	5 185	2 933	3 821	1 700	2 121	4 297	3 485	812	
50 or more	7 249	4 179	3 070	3 806	1 472	2 334	3 443	2 707	736	
Mobile home or trailer	2 414	1 322	1 092	971	376	595	1 443	946	497	
Other	2 153	1 154	999	1 270	494	776	883	660	223	
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	51 880	17 459	34 421	38 322	10 149	28 173	13 558	7 310	6 248	
With a mortgage	47 669	16 084	31 585	35 594	9 420	26 174	12 075	6 664	5 411	
Less than \$300	459	200	259	248	82	166	211	118	93	
\$300 to \$499	3 478	1 236	2 242	2 080	565	1 515	1 398	671	727	
\$500 to \$699	6 933	2 440	4 493	4 657	1 225	3 432	2 276	1 215	1 061	
\$700 to \$999	10 556	3 673	6 883	7 476	1 962	5 514	3 080	1 711	1 369	
\$1,000 to \$1,499	14 168	5 007	9 161	11 087	3 184	7 903	3 081	1 823	1 258	
\$1,500 or more	12 075	3 528	8 547	10 046	2 402	7 644	2 029	1 126	903	
Not mortgaged	4 211	1 375	2 728	2 729	1 999	1 483	646	646	837	
Less than \$100	189	62	127	105	17	88	84	45	39	
\$100 to \$199	1 407	517	890	826	267	559	581	250	331	
\$200 to \$299	1 725	492	1 233	1 159	267	892	566	225	341	
\$300 to \$399	587	213	374	412	118	294	175	95	80	
\$400 to \$499	189	43	146	144	28	116	45	15	30	
\$500 or more	114	48	66	82	32	50	32	16	16	
Median (dollars)	226	221	228	226	223	228	227	217	211	
GROSS RENT										
Specified renter-occupied housing units	76 658	51 961	24 697	30 212	14 514	15 698	46 446	37 447	8 999	
Less than \$100	1 075	785	290	272	115	157	803	670	133	
\$100 to \$149	1 765	1 284	481	388	206	182	1 377	1 078	299	
\$150 to \$199	2 197	1 563	634	586	340	246	1 611	1 223	388	
\$200 to \$249	3 005	2 235	770	906	493	413	2 099	1 742	357	
\$250 to \$299	4 541	3 337	1 204	1 515	849	666	3 026	2 488	538	
\$300 to \$349	5 684	3 782	1 902	2 461	1 316	1 145	3 223	2 466	757	
\$350 to \$399	6 228	4 185	2 043	2 675	1 346	1 329	3 553	2 839	714	
\$400 to \$449	6 238	3 978	2 260	2 764	1 155	1 609	3 474	2 823	651	
\$450 to \$499	5 563	3 558	2 005	2 250	970	1 280	3 313	2 588	725	
\$500 to \$549	5 092	3 423	1 669	2 357	1 123	1 234	2 735	2 300	435	
\$550 to \$599	4 691	3 147	1 544	2 172	1 056	1 116	2 519	2 091	428	
\$600 to \$649	4 730	3 248	1 482	1 865	900	965	2 865	2 348	517	
\$650 to \$699	4 608	3 224	1 384	1 754	821	933	2 854	2 403	451	
\$700 to \$749	4 619	3 225	1 394	1 729	846	883	2 890	2 379	511	
\$750 to \$999	11 045	7 637	3 408	4 251	2 162	2 089	6 794	5 475	1 319	
\$1,000 or more	4 679	2 953	1 726	1 766	705	1 061	2 913	2 248	665	
No cash rent	898	397	501	501	111	390	397	286	111	
Median (dollars)	516	516	515	516	518	516	515	514	492	
Mean (dollars)	554	552	558	559	552	565	551	552	547	

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Cambodian							
			Foreign born					
			Year of entry		Naturalized			
							Year of entry	
	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	6 676	93	6 583	4 352	2 231	3 207	1 631	1 576
1989 to March 1990	1 787	21	1 766	1 320	446	747	443	304
1985 to 1988	3 533	64	3 469	2 535	934	1 579	945	634
1980 to 1984	1 030	—	1 030	416	614	698	212	486
1970 to 1979	280	8	272	49	223	164	18	146
1960 to 1969	7	—	7	7	—	7	7	—
1959 or earlier	39	—	39	25	14	12	6	6
Renter-occupied housing units	22 794	267	22 527	20 031	2 496	3 156	2 317	839
1989 to March 1990	9 722	164	9 558	8 604	954	1 380	1 016	364
1985 to 1988	10 204	60	10 144	9 218	926	1 218	951	267
1980 to 1984	2 477	21	2 456	2 110	346	450	333	117
1970 to 1979	312	17	295	57	238	95	17	78
1960 to 1969	45	—	45	21	24	13	—	13
1959 or earlier	34	5	29	21	8	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	6 676	93	6 583	4 352	2 231	3 207	1 631	1 576
Lacking complete plumbing facilities	74	12	62	56	6	16	10	6
1 or more	56	—	56	50	6	10	4	6
Renter-occupied housing units	22 794	267	22 527	20 031	2 496	3 156	2 317	839
Lacking complete plumbing facilities	637	3	634	569	65	81	81	—
1 or more	525	—	525	460	65	63	63	—
KITCHEN FACILITIES								
Occupied housing units	29 470	360	29 110	24 383	4 727	6 363	3 948	2 415
Complete kitchen facilities	28 723	340	28 383	23 728	4 655	6 257	3 882	2 375
Lacking complete kitchen facilities	747	20	727	655	72	106	66	40
UNITS IN STRUCTURE								
Occupied housing units	29 470	360	29 110	24 383	4 727	6 363	3 948	2 415
1, detached	8 531	81	8 450	6 025	2 425	3 078	1 624	1 454
1, attached	2 673	61	2 612	2 206	406	664	449	215
2	2 927	13	2 914	2 641	273	426	308	118
3 or 4	4 913	72	4 841	4 452	389	625	483	142
5 to 9	3 646	26	3 620	3 269	351	424	318	106
10 to 19	3 196	69	3 127	2 775	352	438	348	90
20 to 49	1 944	29	1 915	1 691	224	386	265	121
50 or more	989	9	980	789	191	192	83	109
Mobile home or trailer	321	—	321	258	63	40	14	26
Other	330	—	330	277	53	90	56	34
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	5 561	93	5 468	3 506	1 962	2 748	1 344	1 404
With a mortgage	5 100	93	5 007	3 213	1 794	2 522	1 224	1 298
Less than \$300	93	—	93	79	14	53	49	4
\$300 to \$499	526	21	505	362	143	195	108	87
\$500 to \$699	1 090	34	1 056	738	318	407	178	229
\$700 to \$999	1 404	4	1 400	941	459	695	390	305
\$1,000 to \$1,499	1 400	34	1 366	816	550	789	378	411
\$1,500 or more	587	—	587	277	310	383	121	262
Not mortgaged	461	—	461	293	168	226	120	106
Less than \$100	25	—	25	25	—	19	19	—
\$100 to \$199	195	—	195	125	70	94	51	43
\$200 to \$299	178	—	178	101	77	68	26	42
\$300 to \$399	46	—	46	32	14	32	18	14
\$400 to \$499	17	—	17	10	7	13	6	7
\$500 or more	—	—	—	—	—	—	—	—
Median (dollars)	206	—	206	198	215	206	181	215
GROSS RENT								
Specified renter-occupied housing units	22 600	258	22 342	19 875	2 467	3 126	2 301	825
Less than \$100	169	8	161	117	44	57	25	32
\$100 to \$149	557	—	557	520	37	55	49	6
\$150 to \$199	807	—	807	761	46	110	101	9
\$200 to \$249	1 055	16	1 039	959	80	109	83	26
\$250 to \$299	1 343	26	1 317	1 162	155	142	103	39
\$300 to \$349	1 963	47	1 916	1 681	235	285	218	67
\$350 to \$399	2 382	44	2 338	2 134	204	292	267	25
\$400 to \$449	2 721	16	2 705	2 445	260	406	317	89
\$450 to \$499	2 093	6	2 087	1 894	193	224	139	85
\$500 to \$549	1 990	5	1 985	1 786	199	416	346	70
\$550 to \$599	1 559	14	1 545	1 347	198	215	157	58
\$600 to \$649	1 428	17	1 411	1 264	147	176	92	84
\$650 to \$699	1 264	—	1 264	1 044	220	151	127	24
\$700 to \$749	856	8	848	762	86	116	75	41
\$750 to \$999	1 828	37	1 791	1 553	238	232	132	100
\$1,000 or more	450	6	444	339	105	105	52	53
No cash rent	135	8	127	107	20	35	18	17
Median (dollars)	456	381	456	453	492	456	447	490
Mean (dollars)	483	461	483	478	523	493	474	547

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Cambodian—Con.			Hmong					
	Foreign born—Con.					Foreign born			
	Not a citizen					Year of entry			
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
YEAR HOUSEHOLDER MOVED INTO UNIT							Before 1980		
Owner-occupied housing units	3 376	2 721	655	1 693	29	1 664	582		
1989 to March 1990	1 019	877	142	685	17	668	331		
1985 to 1988	1 890	1 590	300	708	12	696	185		
1980 to 1984	332	204	128	190	—	190	58		
1970 to 1979	108	31	77	84	—	84	1		
1960 to 1969	—	—	—	4	—	4	83		
1959 or earlier	27	19	8	22	—	22	—		
Renter-occupied housing units	19 371	17 714	1 657	13 160	176	12 984	9 649		
1989 to March 1990	8 178	7 588	590	6 638	61	6 577	5 112		
1985 to 1988	8 926	8 267	659	5 410	88	5 322	3 925		
1980 to 1984	2 006	1 777	229	947	5	942	561		
1970 to 1979	200	40	160	137	22	115	23		
1960 to 1969	32	21	11	20	—	20	92		
1959 or earlier	29	21	8	8	—	8	—		
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units	3 376	2 721	655	1 693	29	1 664	582		
Lacking complete plumbing facilities	46	46	—	89	—	89	44		
1 or more	46	46	—	68	—	68	45		
Renter-occupied housing units	19 371	17 714	1 657	13 160	176	12 984	9 649		
Lacking complete plumbing facilities	553	488	65	880	—	880	769		
1 or more	462	397	65	739	—	739	628		
KITCHEN FACILITIES									
Occupied housing units	22 747	20 435	2 312	14 853	205	14 648	10 231		
Complete kitchen facilities	22 126	19 846	2 280	14 128	205	13 923	9 645		
Lacking complete kitchen facilities	621	589	32	725	—	725	586		
UNITS IN STRUCTURE									
Occupied housing units	22 747	20 435	2 312	14 853	205	14 648	10 231		
1, detached	5 372	4 401	971	3 788	76	3 712	2 172		
1, attached	1 948	1 757	191	1 200	22	1 178	786		
2	2 488	2 333	155	2 437	5	2 432	1 848		
3 or 4	4 216	3 969	247	3 081	40	3 041	2 288		
5 to 9	3 196	2 951	245	1 894	30	1 864	1 465		
10 to 19	2 689	2 427	262	1 233	26	1 207	911		
20 to 49	1 529	1 426	103	464	6	458	288		
50 or more	788	706	82	254	—	254	155		
Mobile home or trailer	281	244	37	104	—	104	55		
Other	240	221	19	398	—	398	49		
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	2 720	2 162	558	1 306	17	1 289	424		
With a mortgage	2 485	1 989	496	1 140	17	1 123	357		
Less than \$300	40	30	10	33	—	33	7		
\$300 to \$499	310	254	56	239	—	239	91		
\$500 to \$699	649	560	89	357	10	347	125		
\$700 to \$999	705	551	154	380	7	373	102		
\$1,000 to \$1,499	577	438	139	77	—	77	8		
\$1,500 or more	204	156	48	54	—	54	69		
Not mortgaged	235	173	62	166	—	166	24		
Less than \$100	6	6	—	6	—	6	99		
\$100 to \$199	101	74	27	52	—	52	6		
\$200 to \$299	110	75	35	62	—	62	44		
\$300 to \$399	14	14	—	38	—	38	8		
\$400 to \$499	4	4	—	—	—	—	32		
\$500 or more	—	—	—	8	—	8	—		
Median (dollars)	214	213	206	222	—	222	160		
GROSS RENT									
Specified renter-occupied housing units	19 216	17 574	1 642	13 087	176	12 911	9 602		
Less than \$100	104	92	12	116	—	116	81		
\$100 to \$149	502	471	31	284	6	278	250		
\$150 to \$199	697	660	37	649	7	642	503		
\$200 to \$249	930	876	54	721	19	702	555		
\$250 to \$299	1 175	1 059	116	1 351	—	1 351	1 012		
\$300 to \$349	1 631	1 463	168	1 858	8	1 850	1 423		
\$350 to \$399	2 046	1 867	179	2 200	33	2 167	1 593		
\$400 to \$449	2 299	2 128	171	2 043	67	1 976	1 495		
\$450 to \$499	1 863	1 755	108	1 354	23	1 331	934		
\$500 to \$549	1 569	1 440	129	828	—	828	572		
\$550 to \$599	1 330	1 190	140	495	8	487	362		
\$600 to \$649	1 235	1 172	63	369	—	369	247		
\$650 to \$699	1 113	917	196	261	5	256	176		
\$700 to \$749	732	687	45	214	—	214	141		
\$750 to \$999	1 559	1 421	138	251	—	251	194		
\$1,000 or more	339	287	52	70	—	70	57		
No cash rent	92	89	3	23	—	23	48		
Median (dollars)	457	453	464	386	417	386	381		
Mean (dollars)	481	478	512	398	394	398	413		

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Hmong—Con.						Laotian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry			Year of entry			All persons	Native
Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980			
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	671	118	553	993	464	529	8 543	78
1989 to March 1990	254	72	182	414	259	155	2 560	24
1985 to 1988	270	36	234	426	149	277	4 231	20
1980 to 1984	63	9	54	127	49	78	1 415	7
1970 to 1979	80	1	79	4	—	4	272	19
1960 to 1969	4	—	4	—	—	—	37	8
1959 or earlier	—	—	—	22	7	15	28	—
Renter-occupied housing units	1 263	574	689	11 721	9 075	2 646	22 050	304
1989 to March 1990	692	367	325	5 885	4 745	1 140	10 454	92
1985 to 1988	461	178	283	4 861	3 747	1 114	8 984	161
1980 to 1984	106	29	77	836	532	304	2 273	25
1970 to 1979	4	—	4	111	23	88	279	17
1960 to 1969	—	—	—	20	20	—	40	9
1959 or earlier	—	—	—	8	8	—	20	—
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	671	118	553	993	464	529	8 543	78
Lacking complete plumbing facilities	32	8	24	57	36	21	132	—
1 or more	32	8	24	36	15	21	79	—
Renter-occupied housing units	1 263	574	689	11 721	9 075	2 646	22 050	304
Lacking complete plumbing facilities	67	38	29	813	731	82	707	25
1 or more	53	24	29	686	604	82	554	25
KITCHEN FACILITIES								
Occupied housing units	1 934	692	1 242	12 714	9 539	3 175	30 593	382
Complete kitchen facilities	1 866	660	1 206	12 057	8 985	3 072	29 905	348
Lacking complete kitchen facilities	68	32	36	657	554	103	688	34
UNITS IN STRUCTURE								
Occupied housing units	1 934	692	1 242	12 714	9 539	3 175	30 593	382
1, detached	769	222	547	2 943	1 950	993	11 002	147
1, attached	120	35	85	1 058	751	307	2 020	30
2	214	119	95	2 218	1 729	499	3 534	54
3 or 4	259	130	129	2 782	2 158	624	4 599	25
5 to 9	203	82	121	1 661	1 383	278	3 332	49
10 to 19	161	59	102	1 046	852	194	2 881	18
20 to 49	101	25	76	357	263	94	1 192	13
50 or more	31	—	31	223	155	68	558	10
Mobile home or trailer	10	—	10	94	55	39	818	8
Other	66	20	46	332	243	89	657	28
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	528	98	430	761	326	435	6 937	65
With a mortgage	476	92	384	647	265	382	6 330	52
Less than \$300	24	7	17	9	—	9	154	—
\$300 to \$499	54	—	54	185	91	94	1 024	—
\$500 to \$699	146	34	112	201	91	110	1 925	13
\$700 to \$999	145	19	126	228	83	145	1 852	9
\$1,000 to \$1,499	53	8	45	24	—	24	1 047	30
\$1,500 or more	54	24	30	—	—	—	328	—
Not mortgaged	52	6	46	114	61	53	607	13
Less than \$100	—	—	—	6	—	6	50	—
\$100 to \$199	—	—	—	52	44	8	233	6
\$200 to \$299	31	—	31	31	9	22	246	—
\$300 to \$399	21	6	15	17	—	17	42	7
\$400 to \$499	—	—	—	—	—	—	17	—
\$500 or more	—	—	—	8	8	—	19	—
Median (dollars)	221	375	239	219	149	235	207	304
GROSS RENT								
Specified renter-occupied housing units	1 259	570	689	11 652	9 032	2 620	21 934	297
Less than \$100	7	7	—	109	74	35	169	—
\$100 to \$149	13	5	8	265	245	20	445	6
\$150 to \$199	37	9	28	605	494	111	755	14
\$200 to \$249	26	24	2	676	531	145	1 192	23
\$250 to \$299	104	39	65	1 247	973	274	2 142	23
\$300 to \$349	216	76	140	1 634	1 347	287	3 073	18
\$350 to \$399	215	93	122	1 952	1 500	452	3 330	31
\$400 to \$449	135	67	68	1 841	1 428	413	2 183	24
\$450 to \$499	156	91	65	1 175	843	332	2 172	60
\$500 to \$549	123	42	81	705	530	175	1 748	11
\$550 to \$599	58	27	31	429	335	94	1 380	24
\$600 to \$649	45	18	27	324	229	95	878	5
\$650 to \$699	47	32	15	209	144	65	639	15
\$700 to \$749	33	20	13	181	121	60	517	6
\$750 to \$999	27	9	18	224	185	39	924	28
\$1,000 or more	14	8	6	56	40	16	276	—
No cash rent	3	3	—	20	13	7	111	9
Median (dollars)	386	419	397	384	379	398	397	456
Mean (dollars)	435	446	426	394	390	409	429	439

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Laotian—Con.								
	Foreign born								
		Year of entry		Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	8 465	5 391	3 074	3 113	1 405	1 708	5 352	3 986	1 366
1989 to March 1990	2 536	1 860	676	738	346	392	1 798	1 514	284
1985 to 1988	4 211	2 777	1 434	1 418	770	648	2 793	2 007	786
1980 to 1984	1 408	651	757	814	264	550	594	387	207
1970 to 1979	253	73	180	121	9	112	132	64	68
1960 to 1969	29	10	19	8	2	6	21	8	13
1959 or earlier	28	20	8	14	14	14	14	6	8
Renter-occupied housing units	21 746	17 465	4 281	3 378	2 026	1 352	18 368	15 439	2 929
1989 to March 1990	10 362	8 455	1 907	1 546	927	619	8 816	7 528	1 288
1985 to 1988	8 823	7 143	1 680	1 352	843	509	7 471	6 300	1 171
1980 to 1984	2 248	1 757	491	379	231	148	1 869	1 526	343
1970 to 1979	262	85	177	82	13	69	180	72	108
1960 to 1969	31	12	19	19	12	7	12	—	12
1959 or earlier	20	13	7	—	—	—	20	13	7
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units	8 465	5 391	3 074	3 113	1 405	1 708	5 352	3 986	1 366
Lacking complete plumbing facilities	132	99	33	62	37	25	70	62	8
1 or more	79	54	25	54	29	25	25	25	—
Renter-occupied housing units	21 746	17 465	4 281	3 378	2 026	1 352	18 368	15 439	2 929
Lacking complete plumbing facilities	682	583	99	63	45	18	619	538	81
1 or more	529	461	68	63	45	18	466	416	50
KITCHEN FACILITIES									
Occupied housing units	30 211	22 856	7 355	6 491	3 431	3 060	23 720	19 425	4 295
Complete kitchen facilities	29 557	22 345	7 212	6 384	3 374	3 010	23 173	18 971	4 202
Lacking complete kitchen facilities	654	511	143	107	57	50	547	454	93
UNITS IN STRUCTURE									
Occupied housing units	30 211	22 856	7 355	6 491	3 431	3 060	23 720	19 425	4 295
1, detached	10 855	7 481	3 374	2 988	1 382	1 606	7 867	6 099	1 768
1, attached	1 990	1 505	485	489	249	240	1 501	1 256	245
2	3 480	2 899	581	553	344	209	2 927	2 555	372
3 or 4	4 574	3 826	748	638	394	244	3 936	3 432	504
5 to 9	3 283	2 663	620	405	287	118	2 878	2 376	502
10 to 19	2 863	2 278	585	637	381	256	2 226	1 897	329
20 to 49	1 179	905	274	207	137	70	972	768	204
50 or more	548	311	237	185	64	121	363	247	116
Mobile home or trailer	810	583	227	192	101	91	618	482	136
Other	629	405	224	197	92	105	432	313	119
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	6 872	4 355	2 517	2 582	1 179	1 403	4 290	3 176	1 114
With a mortgage	6 278	4 017	2 261	2 335	1 056	1 279	3 943	2 961	982
Less than \$300	154	71	83	29	7	22	125	64	61
\$300 to \$499	1 024	607	417	267	61	206	757	546	211
\$500 to \$699	1 912	1 319	593	689	378	311	1 223	941	282
\$700 to \$999	1 843	1 163	680	720	311	409	1 123	852	271
\$1,000 to \$1,499	1 017	710	307	447	230	217	570	480	90
\$1,500 or more	328	147	181	183	69	114	145	78	67
Not mortgaged	594	338	256	247	123	124	347	215	132
Less than \$100	50	30	20	17	7	10	33	23	10
\$100 to \$199	227	179	48	90	76	14	137	103	34
\$200 to \$299	246	86	160	104	17	87	142	69	73
\$300 to \$399	35	27	8	25	17	8	10	10	—
\$400 to \$499	17	6	11	5	—	5	12	6	6
\$500 or more	19	10	9	6	6	—	13	4	9
Median (dollars)	207	181	231	207	180	231	216	182	225
GROSS RENT									
Specified renter-occupied housing units	21 637	17 368	4 269	3 363	2 011	1 352	18 274	15 357	2 917
Less than \$100	169	143	26	42	38	4	127	105	22
\$100 to \$149	439	325	114	34	29	5	405	296	109
\$150 to \$199	741	638	103	63	26	37	678	612	66
\$200 to \$249	1 169	982	187	127	63	64	1 042	919	123
\$250 to \$299	2 119	1 668	451	284	156	128	1 835	1 512	323
\$300 to \$349	3 055	2 564	491	448	240	208	2 607	2 324	283
\$350 to \$399	3 299	2 712	587	362	262	100	2 937	2 450	487
\$400 to \$449	2 159	1 727	432	296	165	131	1 863	1 562	301
\$450 to \$499	2 112	1 702	410	424	257	167	1 688	1 445	243
\$500 to \$549	1 737	1 306	431	319	200	119	1 418	1 106	312
\$550 to \$599	1 356	1 046	310	282	164	118	1 074	882	192
\$600 to \$649	873	701	172	198	113	85	675	588	87
\$650 to \$699	624	498	126	153	113	40	471	385	86
\$700 to \$749	511	383	128	84	49	35	427	334	93
\$750 to \$999	896	675	221	158	84	74	738	591	147
\$1,000 or more	276	221	55	64	34	30	212	187	25
No cash rent	102	77	25	25	18	7	77	59	18
Median (dollars)	396	392	415	396	453	415	393	388	405
Mean (dollars)	429	425	445	463	461	466	423	421	436

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Thai							
			Foreign born					
			Year of entry		Naturalized			
							Year of entry	
	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	11 487	242	11 245	2 087	9 158	4 606	389	4 217
1989 to March 1990	2 215	44	2 171	685	1 486	690	91	599
1985 to 1988	4 477	85	4 392	1 040	3 352	1 592	184	1 408
1980 to 1984	2 725	66	2 659	307	2 352	1 234	92	1 142
1970 to 1979	1 908	42	1 866	45	1 821	985	22	963
1960 to 1969	136	5	131	6	125	88	—	88
1959 or earlier	26	—	26	4	22	17	—	17
Renter-occupied housing units	11 832	499	11 333	6 061	5 272	2 725	617	2 108
1989 to March 1990	6 314	382	5 932	3 822	2 110	1 307	328	979
1985 to 1988	3 735	67	3 668	1 900	1 768	885	213	672
1980 to 1984	1 254	45	1 209	295	914	353	60	293
1970 to 1979	479	5	474	36	438	164	16	148
1960 to 1969	32	—	32	—	32	16	—	16
1959 or earlier	18	—	18	8	10	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	11 487	242	11 245	2 087	9 158	4 606	389	4 217
Lacking complete plumbing facilities	78	2	76	—	76	28	—	28
1.0 or more	20	—	20	—	20	—	—	—
Renter-occupied housing units	11 832	499	11 333	6 061	5 272	2 725	617	2 108
Lacking complete plumbing facilities	82	2	80	58	22	8	—	8
1.0 or more	30	2	28	13	15	8	—	8
KITCHEN FACILITIES								
Occupied housing units	23 319	741	22 578	8 148	14 430	7 331	1 006	6 325
Complete kitchen facilities	23 057	732	22 325	7 989	14 336	7 284	1 006	6 278
Lacking complete kitchen facilities	262	9	253	159	94	47	—	47
UNITS IN STRUCTURE								
Occupied housing units	23 319	741	22 578	8 148	14 430	7 331	1 006	6 325
1, detached	10 067	191	9 876	2 066	7 810	4 226	386	3 840
1, attached	1 412	40	1 372	377	995	418	35	383
2	971	31	940	287	653	268	—	268
3 or 4	1 437	51	1 386	744	642	343	77	266
5 to 9	2 007	98	1 909	1 125	784	481	148	333
10 to 19	2 253	87	2 166	1 216	950	392	82	310
20 to 49	2 082	123	1 959	994	965	432	102	330
50 or more	2 093	96	1 997	1 073	924	417	132	285
Mobile home or trailer	597	16	581	165	416	239	23	216
Other	400	8	392	101	291	115	21	94
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	9 355	147	9 208	1 580	7 628	3 921	307	3 614
With a mortgage	8 632	134	8 498	1 450	7 048	3 597	282	3 315
Less than \$300	67	8	59	16	43	29	—	29
\$300 to \$499	462	10	452	63	389	208	12	196
\$500 to \$699	863	20	843	133	710	402	20	382
\$700 to \$999	1 997	56	1 941	370	1 571	910	103	807
\$1,000 to \$1,499	2 506	24	2 482	402	2 080	984	86	898
\$1,500 or more	2 737	16	2 721	466	2 255	1 064	61	1 003
Not mortgaged	723	13	710	130	580	324	25	299
Less than \$100	23	—	23	—	23	10	—	10
\$100 to \$199	277	8	269	43	226	137	10	127
\$200 to \$299	179	5	174	37	137	79	9	70
\$300 to \$399	84	—	84	6	78	43	—	43
\$400 to \$499	83	—	83	25	58	23	6	17
\$500 or more	77	—	77	19	58	32	—	32
Median (dollars)	225	188	227	234	224	227	214	224
GROSS RENT								
Specified renter-occupied housing units	11 808	499	11 309	6 051	5 258	2 711	617	2 094
Less than \$100	—	—	—	—	—	—	—	—
\$100 to \$149	98	—	98	48	50	33	18	15
\$150 to \$199	149	—	149	99	50	23	—	23
\$200 to \$249	355	13	342	256	86	42	—	42
\$250 to \$299	849	34	815	514	301	194	68	126
\$300 to \$349	1 020	61	959	538	421	314	88	226
\$350 to \$399	933	32	901	434	467	262	44	218
\$400 to \$449	1 236	39	1 197	552	645	247	57	190
\$450 to \$499	1 101	67	1 034	562	472	198	49	149
\$500 to \$549	1 196	36	1 160	549	611	272	40	232
\$550 to \$599	799	14	785	416	369	167	38	129
\$600 to \$649	799	29	770	408	362	129	34	95
\$650 to \$699	656	63	593	315	278	137	15	122
\$700 to \$749	509	36	473	295	178	116	52	64
\$750 to \$999	1 361	50	1 311	701	610	388	106	282
\$1,000 or more	566	20	546	286	260	117	8	109
No cash rent	181	5	176	78	98	72	—	72
Median (dollars)	503	501	503	499	507	503	470	507
Mean (dollars)	541	545	541	537	545	536	536	536

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Thai—Con.			Indonesian						
	Foreign born—Con.					Foreign born				
	Not a citizen									
	Year of entry									
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990	Before 1980		
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	6 639	1 698	4 941	4 167	153	4 014	954	3 060		
1989 to March 1990	1 481	594	887	835	85	750	365	385		
1985 to 1988	2 800	856	1 944	1 414	38	1 376	445	931		
1980 to 1984	1 425	215	1 210	740	14	726	125	601		
1970 to 1979	881	23	858	897	10	887	19	868		
1960 to 1969	43	6	37	261	6	255	—	255		
1959 or earlier	9	4	5	20	—	20	—	20		
Renter-occupied housing units	8 608	5 444	3 164	5 977	321	5 656	4 197	1 459		
1989 to March 1990	4 625	3 494	1 131	3 631	151	3 480	3 044	436		
1985 to 1988	2 783	1 687	1 096	1 565	117	1 448	1 002	446		
1980 to 1984	856	235	621	422	33	389	143	246		
1970 to 1979	310	20	290	286	20	266	8	258		
1960 to 1969	16	—	16	45	—	45	—	45		
1959 or earlier	18	8	10	28	—	28	—	28		
PLUMBING FACILITIES BY PERSONS PER ROOM										
Owner-occupied housing units	6 639	1 698	4 941	4 167	153	4 014	954	3 060		
Lacking complete plumbing facilities	48	—	48	4	—	4	—	4		
1.0 or more	20	—	20	4	—	4	—	4		
Renter-occupied housing units	8 608	5 444	3 164	5 977	321	5 656	4 197	1 459		
Lacking complete plumbing facilities	72	58	14	16	—	16	11	5		
1.0 or more	20	13	7	16	—	16	11	5		
KITCHEN FACILITIES										
Occupied housing units	15 247	7 142	8 105	10 144	474	9 670	5 151	4 519		
Complete kitchen facilities	15 041	6 983	8 058	10 084	474	9 610	5 118	4 492		
Lacking complete kitchen facilities	206	159	47	60	—	60	33	27		
UNITS IN STRUCTURE										
Occupied housing units	15 247	7 142	8 105	10 144	474	9 670	5 151	4 519		
1, detached	5 650	1 680	3 970	4 045	133	3 912	1 014	2 898		
1, attached	954	342	612	644	49	595	382	213		
2	672	287	385	350	40	310	172	138		
3 or 4	1 043	667	376	601	47	554	384	170		
5 to 9	1 428	977	451	852	28	824	638	186		
10 to 19	1 774	1 134	640	1 020	27	993	807	186		
20 to 49	1 527	892	635	1 214	64	1 150	892	258		
50 or more	1 580	941	639	1 114	59	1 055	801	254		
Mobile home or trailer	342	142	200	142	14	128	8	120		
Other	277	80	197	162	13	149	53	96		
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	5 287	1 273	4 014	3 600	116	3 484	854	2 630		
With a mortgage	4 901	1 168	3 733	3 219	110	3 109	667	2 442		
Less than \$300	30	16	14	37	—	37	—	37		
\$300 to \$499	244	51	193	307	13	294	20	274		
\$500 to \$699	441	113	328	380	28	352	50	302		
\$700 to \$999	1 031	267	764	558	19	539	119	420		
\$1,000 to \$1,499	1 498	316	1 182	1 152	42	1 110	239	871		
\$1,500 or more	1 657	405	1 252	785	8	777	239	538		
Not mortgaged	386	105	281	381	6	375	187	188		
Less than \$100	13	—	13	24	—	24	—	24		
\$100 to \$199	132	33	99	142	6	136	63	73		
\$200 to \$299	95	28	67	101	—	101	47	54		
\$300 to \$399	41	6	35	46	—	46	24	22		
\$400 to \$499	60	19	41	38	—	38	38	—		
\$500 or more	45	19	26	30	—	30	15	15		
Median (dollars)	228	242	244	223	125	226	248	194		
GROSS RENT										
Specified renter-occupied housing units	8 598	5 434	3 164	5 943	309	5 634	4 187	1 447		
Less than \$100	—	—	—	19	—	19	19	—		
\$100 to \$149	65	30	35	30	—	30	17	13		
\$150 to \$199	126	99	27	72	—	72	59	13		
\$200 to \$249	300	256	44	130	—	130	125	5		
\$250 to \$299	621	446	175	439	26	413	344	69		
\$300 to \$349	645	450	195	419	23	396	370	26		
\$350 to \$399	639	390	249	424	28	396	328	68		
\$400 to \$449	950	495	455	501	21	480	291	189		
\$450 to \$499	836	513	323	505	23	482	336	146		
\$500 to \$549	888	509	379	343	33	310	213	97		
\$550 to \$599	618	378	240	313	13	300	224	76		
\$600 to \$649	641	374	267	312	5	307	203	104		
\$650 to \$699	456	300	156	327	28	299	230	69		
\$700 to \$749	357	243	114	392	42	350	269	81		
\$750 to \$999	923	595	328	1 050	48	1 002	667	335		
\$1,000 or more	429	278	151	535	19	516	407	109		
No cash rent	104	78	26	132	—	132	85	47		
Median (dollars)	504	500	513	554	552	554	538	599		
Mean (dollars)	542	537	550	606	614	606	598	628		

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Indonesian—Con.						Pakistani	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	2 169	139	2 030	1 845	815	1 030	9 175	93
1989 to March 1990	279	31	248	471	334	137	1 886	5
1985 to 1988	593	62	531	783	383	400	3 763	—
1980 to 1984	442	33	409	284	92	192	2 035	38
1970 to 1979	649	13	636	238	6	232	1 410	32
1960 to 1969	186	—	186	69	—	69	51	18
1959 or earlier	20	—	20	—	—	—	30	—
Renter-occupied housing units	898	92	806	4 758	4 105	653	14 474	269
1989 to March 1990	288	57	231	3 192	2 987	205	7 371	165
1985 to 1988	276	23	253	1 172	979	193	5 269	64
1980 to 1984	128	12	116	261	131	130	1 364	40
1970 to 1979	168	—	168	98	8	90	420	—
1960 to 1969	19	—	19	26	—	26	42	—
1959 or earlier	19	—	19	9	—	9	8	—
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	2 169	139	2 030	1 845	815	1 030	9 175	93
Lacking complete plumbing facilities	—	—	—	4	—	4	13	—
1.0 or more	—	—	—	4	—	4	8	—
Renter-occupied housing units	898	92	806	4 758	4 105	653	14 474	269
Lacking complete plumbing facilities	—	—	—	16	11	5	134	—
1.0 or more	—	—	—	16	11	5	64	—
KITCHEN FACILITIES								
Occupied housing units	3 067	231	2 836	6 603	4 920	1 683	23 649	362
Complete kitchen facilities	3 056	231	2 825	6 554	4 887	1 667	23 567	362
Lacking complete kitchen facilities	11	—	11	49	33	16	82	—
UNITS IN STRUCTURE								
Occupied housing units	3 067	231	2 836	6 603	4 920	1 683	23 649	362
1, detached	2 092	147	1 945	1 820	867	953	8 106	118
1, attached	134	5	129	461	377	84	1 830	9
2	103	27	76	207	145	62	728	6
3 or 4	100	—	100	454	384	70	1 946	31
5 to 9	110	—	110	714	638	76	2 218	28
10 to 19	96	33	63	897	774	123	2 593	52
20 to 49	163	8	155	987	884	103	2 950	62
50 or more	139	11	128	916	790	126	2 998	56
Mobile home or trailer	93	—	93	35	8	27	80	—
Other	37	—	37	112	53	59	200	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	1 904	129	1 775	1 580	725	855	7 886	93
With a mortgage	1 779	118	1 661	1 330	549	781	7 263	73
Less than \$300	25	—	25	12	—	12	19	—
\$300 to \$499	197	5	192	97	15	82	264	—
\$500 to \$699	205	25	180	147	25	122	730	11
\$700 to \$999	349	24	325	190	95	95	1 548	32
\$1,000 to \$1,499	605	33	572	505	206	299	2 254	16
\$1,500 or more	398	31	367	379	208	171	2 448	14
Not mortgaged	125	11	114	250	176	74	623	20
Less than \$100	—	—	—	24	—	24	9	—
\$100 to \$199	53	10	43	83	53	30	75	8
\$200 to \$299	49	—	49	52	47	5	131	—
\$300 to \$399	18	1	17	28	23	5	149	—
\$400 to \$499	—	—	—	38	38	—	106	12
\$500 or more	5	—	5	25	15	10	153	—
Median (dollars)	248	177	248	230	260	181	357	408
GROSS RENT								
Specified renter-occupied housing units	876	82	794	4 758	4 105	653	14 449	269
Less than \$100	—	—	—	19	19	—	14	—
\$100 to \$149	—	—	—	30	17	13	17	—
\$150 to \$199	13	—	13	59	59	—	108	—
\$200 to \$249	5	—	5	125	125	—	315	29
\$250 to \$299	65	—	65	348	344	4	618	18
\$300 to \$349	22	15	7	374	355	19	1 012	46
\$350 to \$399	34	12	22	362	316	46	907	6
\$400 to \$449	129	—	129	351	291	60	1 399	19
\$450 to \$499	74	—	74	408	336	72	1 448	—
\$500 to \$549	66	11	55	244	202	42	1 462	—
\$550 to \$599	40	—	40	260	224	36	1 388	—
\$600 to \$649	55	—	55	252	203	49	1 253	63
\$650 to \$699	5	—	5	294	230	64	1 137	23
\$700 to \$749	89	13	76	261	256	5	764	12
\$750 to \$999	205	21	184	797	646	151	1 780	53
\$1,000 or more	52	—	52	464	407	57	711	—
No cash rent	22	10	12	110	75	35	116	—
Median (dollars)	546	541	575	554	538	598	545	613
Mean (dollars)	614	539	622	604	599	637	576	536

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pakistani—Con.								
	Foreign born								
		Year of entry		Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	9 082	2 589	6 493	6 254	885	5 369	2 828	1 704	1 124
1989 to March 1990	1 881	910	971	1 106	294	812	775	616	159
1985 to 1988	3 763	1 318	2 445	2 388	479	1 909	1 375	839	536
1980 to 1984	1 997	301	1 696	1 559	106	1 453	438	195	243
1970 to 1979	1 378	54	1 324	1 156	6	1 150	222	48	174
1960 to 1969	33	6	27	23	—	23	10	6	4
1959 or earlier	30	—	30	22	—	22	8	—	8
Renter-occupied housing units	14 205	10 476	3 729	3 897	1 539	2 358	10 308	8 937	1 371
1989 to March 1990	7 206	5 798	1 408	1 589	728	861	5 617	5 070	547
1985 to 1988	5 205	3 894	1 311	1 402	577	825	3 803	3 317	486
1980 to 1984	1 324	708	616	620	226	394	704	482	222
1970 to 1979	420	44	376	276	8	268	144	36	108
1960 to 1969	42	32	10	10	—	10	32	32	—
1959 or earlier	8	—	8	—	—	—	8	—	8
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units	9 082	2 589	6 493	6 254	885	5 369	2 828	1 704	1 124
Lacking complete plumbing facilities	13	8	5	5	—	5	8	8	—
1.0 or more	8	8	—	—	—	—	8	8	—
Renter-occupied housing units	14 205	10 476	3 729	3 897	1 539	2 358	10 308	8 937	1 371
Lacking complete plumbing facilities	134	91	43	63	20	43	71	71	—
1.0 or more	64	47	17	26	9	17	38	38	—
KITCHEN FACILITIES									
Occupied housing units	23 287	13 065	10 222	10 151	2 424	7 727	13 136	10 641	2 495
Complete kitchen facilities	23 205	13 021	10 184	10 120	2 424	7 696	13 085	10 597	2 488
Lacking complete kitchen facilities	82	44	38	31	—	31	51	44	7
UNITS IN STRUCTURE									
Occupied housing units	23 287	13 065	10 222	10 151	2 424	7 727	13 136	10 641	2 495
1, detached	7 988	2 283	5 705	5 330	689	4 641	2 658	1 594	1 064
1, attached	1 821	955	866	910	255	655	911	700	211
2	722	484	238	242	55	187	480	429	51
3 or 4	1 915	1 386	529	617	261	356	1 298	1 125	173
5 to 9	2 190	1 539	651	630	239	391	1 560	1 300	260
10 to 19	2 541	1 930	611	637	260	377	1 904	1 670	234
20 to 49	2 888	2 232	656	704	269	435	2 184	1 963	221
50 or more	2 942	2 062	880	946	335	611	1 996	1 727	269
Mobile home or trailer	80	54	26	32	9	23	48	45	3
Other	200	140	60	103	52	51	97	88	9
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	7 793	2 091	5 702	5 407	698	4 709	2 386	1 393	993
With a mortgage	7 190	2 037	5 153	4 899	680	4 219	2 291	1 357	934
Less than \$300	19	7	12	12	7	5	7	—	7
\$300 to \$499	264	106	158	158	8	150	106	98	8
\$500 to \$699	719	176	543	491	81	410	228	95	133
\$700 to \$999	1 516	464	1 052	992	167	825	524	297	227
\$1,000 to \$1,499	2 238	728	1 510	1 481	251	1 230	757	477	280
\$1,500 or more	2 434	556	1 878	1 765	166	1 599	669	390	279
Not mortgaged	603	54	549	508	18	490	95	36	59
Less than \$100	9	—	9	9	—	9	—	—	—
\$100 to \$199	67	10	57	50	5	45	17	5	12
\$200 to \$299	131	7	124	115	—	115	16	7	9
\$300 to \$399	149	26	123	104	9	95	45	17	28
\$400 to \$499	94	—	94	91	—	91	3	—	3
\$500 or more	153	11	142	139	4	135	14	7	7
Median (dollars)	355	342	359	355	372	359	352	325	380
GROSS RENT									
Specified renter-occupied housing units	14 180	10 465	3 715	3 878	1 528	2 350	10 302	8 937	1 365
Less than \$100	14	—	14	5	—	5	9	—	9
\$100 to \$149	17	—	17	17	—	17	—	—	—
\$150 to \$199	108	86	22	—	—	—	108	86	22
\$200 to \$249	286	215	71	79	32	47	207	183	24
\$250 to \$299	600	516	84	77	20	57	523	496	27
\$300 to \$349	966	813	153	162	83	79	804	730	74
\$350 to \$399	901	759	142	206	97	109	695	662	33
\$400 to \$449	1 380	990	390	341	118	223	1 039	872	167
\$450 to \$499	1 448	1 092	356	362	175	187	1 086	917	169
\$500 to \$549	1 462	1 009	453	446	153	293	1 016	856	160
\$550 to \$599	1 388	1 067	321	346	160	186	1 042	907	135
\$600 to \$649	1 190	884	306	426	223	203	764	661	103
\$650 to \$699	1 114	806	308	338	158	180	776	648	128
\$700 to \$749	752	572	180	247	85	162	505	487	18
\$750 to \$999	1 727	1 127	600	544	154	390	1 183	973	210
\$1,000 or more	711	459	252	241	61	180	470	398	72
No cash rent	116	70	46	41	9	32	75	61	14
Median (dollars)	545	536	571	545	575	570	541	529	544
Mean (dollars)	576	564	613	611	587	627	563	560	589

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pacific Islander							
			Foreign born					
					Year of entry		Naturalized	
					Total	1980 to 1990	Before 1980	Total
All persons	Native	Total	1980 to 1990	Before 1980		1980 to 1990	Before 1980	
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	38 137	33 650	4 487	1 189	3 298	2 383	434	1 949
1989 to March 1990	4 386	3 574	812	418	394	322	123	199
1985 to 1988	10 357	8 753	1 604	613	991	797	244	553
1980 to 1984	5 763	4 945	818	70	748	422	25	397
1970 to 1979	10 234	9 178	1 056	67	989	700	42	658
1960 to 1969	4 124	3 946	178	21	157	135	—	135
1959 or earlier	3 273	3 254	19	—	19	7	—	7
Renter-occupied housing units	49 609	40 118	9 491	4 668	4 823	3 855	1 130	2 725
1989 to March 1990	21 654	17 102	4 552	2 674	1 878	1 483	521	962
1985 to 1988	18 088	14 674	3 414	1 573	1 841	1 484	411	1 073
1980 to 1984	5 603	4 620	983	337	646	522	143	379
1970 to 1979	3 044	2 626	418	74	344	262	45	217
1960 to 1969	710	639	71	10	61	64	10	54
1959 or earlier	510	457	53	—	53	40	—	40
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	38 137	33 650	4 487	1 189	3 298	2 383	434	1 949
Lacking complete plumbing facilities	264	226	38	—	38	32	—	32
1 or more	98	79	19	—	19	13	—	13
Renter-occupied housing units	49 609	40 118	9 491	4 668	4 823	3 855	1 130	2 725
Lacking complete plumbing facilities	865	642	223	136	87	76	12	64
1 or more	516	359	157	108	49	44	7	37
KITCHEN FACILITIES								
Occupied housing units	87 746	73 768	13 978	5 857	8 121	6 238	1 564	4 674
Complete kitchen facilities	86 387	72 748	13 639	5 696	7 943	6 126	1 544	4 582
Lacking complete kitchen facilities	1 359	1 020	339	161	178	112	20	92
UNITS IN STRUCTURE								
Occupied housing units	87 746	73 768	13 978	5 857	8 121	6 238	1 564	4 674
1, detached	47 051	40 984	6 067	1 773	4 294	3 091	626	2 465
1, attached	6 481	5 577	904	399	505	416	68	348
2	3 087	2 366	721	345	376	323	64	259
3 or 4	5 666	4 361	1 305	689	616	510	141	369
5 to 9	6 498	5 127	1 371	662	709	579	166	413
10 to 19	6 353	4 922	1 431	858	573	523	219	304
20 to 49	5 287	4 163	1 124	601	523	400	163	237
50 or more	4 593	3 878	715	402	313	257	103	154
Mobile home or trailer	1 803	1 630	173	80	93	60	8	52
Other	927	760	167	48	119	79	6	73
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	32 582	28 622	3 960	997	2 963	2 122	401	1 721
With a mortgage	26 873	23 207	3 666	931	2 735	1 978	390	1 588
Less than \$300	991	877	114	32	49	49	13	36
\$300 to \$499	4 245	3 818	427	61	366	261	35	226
\$500 to \$699	4 483	3 675	808	244	564	373	66	307
\$700 to \$999	6 688	5 564	1 124	270	854	598	136	462
\$1,000 to \$1,499	6 614	5 801	813	214	599	465	96	369
\$1,500 or more	3 852	3 472	380	110	270	232	44	188
Not mortgaged	5 709	5 415	294	66	228	144	11	133
Less than \$100	765	737	28	13	15	18	3	15
\$100 to \$199	2 665	2 545	120	15	105	57	—	57
\$200 to \$299	1 649	1 554	95	27	68	33	8	25
\$300 to \$399	410	372	38	11	27	23	—	23
\$400 to \$499	121	114	7	—	7	7	—	7
\$500 or more	99	93	6	—	6	6	—	6
Median (dollars)	180	178	199	209	196	197	216	193
GROSS RENT								
Specified renter-occupied housing units	49 056	39 635	9 421	4 656	4 765	3 806	1 128	2 678
Less than \$100	316	266	50	14	36	42	8	34
\$100 to \$149	938	813	125	60	65	53	11	42
\$150 to \$199	1 317	1 054	263	121	142	77	11	66
\$200 to \$249	1 322	1 044	278	148	130	134	51	83
\$250 to \$299	2 129	1 730	399	253	146	163	55	108
\$300 to \$349	2 731	2 158	573	301	272	204	67	137
\$350 to \$399	3 233	2 455	778	346	432	316	62	254
\$400 to \$449	3 792	2 978	814	431	383	267	96	171
\$450 to \$499	3 601	2 870	731	347	384	323	99	224
\$500 to \$549	3 563	2 817	746	495	251	268	133	135
\$550 to \$599	3 255	2 660	595	288	307	244	70	174
\$600 to \$649	3 346	2 749	597	305	292	234	76	158
\$650 to \$699	2 975	2 338	637	293	344	233	57	176
\$700 to \$749	2 851	2 208	643	351	292	210	90	120
\$750 to \$999	7 695	6 332	1 363	582	781	585	136	449
\$1,000 or more	3 389	2 770	619	247	372	298	67	231
No cash rent	2 603	2 393	210	74	136	155	39	116
Median (dollars)	554	558	540	527	562	539	532	561
Mean (dollars)	562	560	570	555	585	571	552	579

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Pacific Islander—Con.			Polynesian				
	Foreign born—Con.				Foreign born			
	Not a citizen						Year of entry	
	Total	Year of entry			All persons	Native		
		1980 to 1990	Before 1980				Total	
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	2 104	755	1 349	31 029	28 307	2 722	564	2 158
1989 to March 1990	490	295	195	3 283	2 869	414	208	206
1985 to 1988	807	369	438	7 873	7 025	848	253	595
1980 to 1984	396	45	351	4 653	4 094	559	36	523
1970 to 1979	356	25	331	8 411	7 665	746	46	700
1960 to 1969	43	21	22	3 715	3 572	143	21	122
1959 or earlier	12	—	12	3 094	3 082	12	—	12
Renter-occupied housing units	5 636	3 538	2 098	39 736	33 756	5 980	2 363	3 617
1989 to March 1990	3 069	2 153	916	16 304	13 672	2 632	1 194	1 438
1985 to 1988	1 930	1 162	768	14 754	12 408	2 346	918	1 428
1980 to 1984	461	194	267	4 825	4 159	666	196	470
1970 to 1979	156	29	127	2 702	2 465	237	45	192
1960 to 1969	7	—	7	682	611	71	10	61
1959 or earlier	13	—	13	469	441	28	—	28
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	2 104	755	1 349	31 029	28 307	2 722	564	2 158
Lacking complete plumbing facilities	6	—	6	216	197	19	—	19
1 or more	6	—	6	88	79	9	—	9
Renter-occupied housing units	5 636	3 538	2 098	39 736	33 756	5 980	2 363	3 617
Lacking complete plumbing facilities	147	124	23	741	573	168	93	75
1 or more	113	101	12	460	332	128	83	45
KITCHEN FACILITIES								
Occupied housing units	7 740	4 293	3 447	70 765	62 063	8 702	2 927	5 775
Complete kitchen facilities	7 513	4 152	3 361	69 688	61 175	8 513	2 871	5 642
Lacking complete kitchen facilities	227	141	86	1 077	888	189	56	133
UNITS IN STRUCTURE								
Occupied housing units	7 740	4 293	3 447	70 765	62 063	8 702	2 927	5 775
1, detached	2 976	1 147	1 829	38 946	34 831	4 115	1 081	3 034
1, attached	488	331	157	5 159	4 548	611	242	369
2	398	281	117	2 307	1 891	416	164	252
3 or 4	795	548	247	4 292	3 570	722	307	415
5 to 9	792	496	296	5 236	4 346	890	369	521
10 to 19	908	639	269	4 991	4 127	864	422	442
20 to 49	724	438	286	4 056	3 508	548	153	395
50 or more	458	299	159	3 754	3 382	372	167	205
Mobile home or trailer	113	72	41	1 267	1 179	88	22	66
Other	88	42	46	757	681	76	—	76
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	1 838	596	1 242	26 401	23 963	2 438	493	1 945
With a mortgage	1 688	541	1 147	21 262	19 011	2 251	452	1 799
Less than \$300	65	19	46	863	786	77	20	57
\$300 to \$499	166	26	140	3 673	3 354	319	50	269
\$500 to \$699	435	178	257	3 582	3 043	539	140	399
\$700 to \$999	526	134	392	4 927	4 265	662	144	518
\$1,000 to \$1,499	348	118	230	5 174	4 703	471	76	395
\$1,500 or more	148	66	82	3 043	2 860	183	22	161
Not mortgaged	150	55	95	5 139	4 952	187	41	146
Less than \$100	10	10	—	741	713	28	13	15
\$100 to \$199	63	15	48	2 349	2 296	53	7	46
\$200 to \$299	62	19	43	1 493	1 416	77	15	62
\$300 to \$399	15	11	4	357	341	16	6	10
\$400 to \$499	—	—	—	111	104	7	—	7
\$500 or more	—	—	—	88	82	6	—	6
Median (dollars)	198	207	212	179	177	213	202	218
GROSS RENT								
Specified renter-occupied housing units	5 615	3 528	2 087	39 297	33 382	5 915	2 356	3 559
Less than \$100	8	6	2	287	244	43	14	29
\$100 to \$149	72	49	23	864	776	88	34	54
\$150 to \$199	186	110	76	1 138	962	176	78	98
\$200 to \$249	144	97	47	1 129	960	169	80	89
\$250 to \$299	236	198	38	1 696	1 478	208	115	93
\$300 to \$349	369	234	135	2 120	1 775	345	158	187
\$350 to \$399	462	284	178	2 455	2 037	418	146	272
\$400 to \$449	547	335	212	2 950	2 404	546	208	338
\$450 to \$499	408	248	160	2 709	2 323	386	129	257
\$500 to \$549	478	362	116	2 642	2 315	327	183	144
\$550 to \$599	351	218	133	2 678	2 294	384	114	270
\$600 to \$649	363	229	134	2 688	2 303	385	151	234
\$650 to \$699	404	236	168	2 459	2 059	400	159	241
\$700 to \$749	433	261	172	2 297	1 903	394	183	211
\$750 to \$999	778	446	332	6 307	5 365	942	346	596
\$1,000 or more	321	180	141	2 910	2 376	534	200	334
No cash rent	55	35	20	1 978	1 808	170	58	112
Median (dollars)	542	526	556	563	561	572	552	580
Mean (dollars)	570	556	593	567	563	591	578	600

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Polynesian—Con.						Hawaiian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	1 445	195	1 250	1 277	369	908	26 532	26 311
1989 to March 1990	183	88	95	231	120	111	2 604	2 583
1985 to 1988	373	64	309	475	189	286	6 532	6 470
1980 to 1984	281	9	272	278	27	251	3 784	3 735
1970 to 1979	493	34	459	253	12	241	7 179	7 115
1960 to 1969	115	—	115	28	21	7	3 390	3 372
1959 or earlier	—	—	—	12	—	12	3 043	3 036
Renter-occupied housing units	2 778	622	2 156	3 202	1 741	1 461	28 763	28 356
1989 to March 1990	1 073	284	789	1 559	910	649	11 349	11 153
1985 to 1988	1 075	227	848	1 271	691	580	10 672	10 531
1980 to 1984	385	71	314	281	125	156	3 579	3 525
1970 to 1979	160	30	130	77	15	62	2 197	2 181
1960 to 1969	64	10	54	7	—	7	562	562
1959 or earlier	21	—	21	7	—	7	404	404
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	1 445	195	1 250	1 277	369	908	26 532	26 311
Lacking complete plumbing facilities	19	—	19	—	—	—	160	160
1 or more	9	—	9	—	—	—	70	70
Renter-occupied housing units	2 778	622	2 156	3 202	1 741	1 461	28 763	28 356
Lacking complete plumbing facilities	64	8	56	104	85	19	504	454
1 or more	40	3	37	88	80	8	278	239
KITCHEN FACILITIES								
Occupied housing units	4 223	817	3 406	4 479	2 110	2 369	55 295	54 667
Complete kitchen facilities	4 141	812	3 329	4 372	2 059	2 313	54 463	53 900
Lacking complete kitchen facilities	82	5	77	107	51	56	832	767
UNITS IN STRUCTURE								
Occupied housing units	4 223	817	3 406	4 479	2 110	2 369	55 295	54 667
1, detached	2 122	351	1 771	1 993	730	1 263	32 139	31 889
1, attached	300	44	256	311	198	113	4 066	4 014
2	247	49	198	169	115	54	1 609	1 561
3 or 4	333	60	273	389	247	142	2 826	2 785
5 to 9	432	100	332	458	269	189	3 447	3 389
10 to 19	361	128	233	503	294	209	3 523	3 456
20 to 49	254	64	190	294	89	205	3 033	3 001
50 or more	97	13	84	275	154	121	2 941	2 876
Mobile home or trailer	47	8	39	41	14	27	1 104	1 095
Other	30	—	30	46	—	46	607	601
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	1 301	176	1 125	1 137	317	820	22 325	22 146
With a mortgage	1 207	165	1 042	1 044	287	757	17 485	17 344
Less than \$300	30	13	17	47	7	40	768	768
\$300 to \$499	190	35	155	129	15	114	3 148	3 126
\$500 to \$699	244	26	218	295	114	181	2 893	2 860
\$700 to \$999	353	67	286	309	77	232	3 780	3 736
\$1,000 to \$1,499	268	19	249	203	57	146	4 236	4 208
\$1,500 or more	122	5	117	61	17	44	2 660	2 646
Not mortgaged	94	11	83	93	30	63	4 840	4 802
Less than \$100	18	3	15	10	10	—	699	684
\$100 to \$199	30	—	30	23	7	16	2 214	2 204
\$200 to \$299	27	8	19	50	7	43	1 410	1 403
\$300 to \$399	6	—	6	10	6	4	331	325
\$400 to \$499	7	—	7	—	—	—	104	104
\$500 or more	6	—	6	—	—	—	82	82
Median (dollars)	207	216	209	213	186	235	178	178
GROSS RENT								
Specified renter-occupied housing units	2 729	620	2 109	3 186	1 736	1 450	28 412	28 008
Less than \$100	35	8	27	8	6	2	204	204
\$100 to \$149	42	11	31	46	23	23	628	616
\$150 to \$199	67	11	56	109	67	42	773	764
\$200 to \$249	82	25	57	87	55	32	751	733
\$250 to \$299	122	33	89	86	82	4	1 183	1 167
\$300 to \$349	156	51	105	189	107	82	1 487	1 482
\$350 to \$399	215	46	169	203	100	103	1 787	1 748
\$400 to \$449	223	59	164	323	149	174	2 102	2 052
\$450 to \$499	171	23	148	215	106	109	2 014	1 962
\$500 to \$549	125	29	96	202	154	48	2 029	2 007
\$550 to \$599	178	17	161	206	97	109	2 024	1 961
\$600 to \$649	166	41	125	219	110	109	1 929	1 919
\$650 to \$699	172	44	128	228	115	113	1 721	1 687
\$700 to \$749	143	45	98	251	138	113	1 605	1 575
\$750 to \$999	431	75	356	511	271	240	4 522	4 495
\$1,000 or more	270	63	207	264	137	127	2 079	2 066
No cash rent	131	39	92	39	19	20	1 574	1 570
Median (dollars)	572	541	581	573	555	582	561	562
Mean (dollars)	583	552	593	598	587	612	566	567

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Hawaiian—Con.									
	Foreign born									
		Year of entry		Naturalized			Not a citizen			Year of entry
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990	
YEAR HOUSEHOLDER MOVED INTO UNIT										
Owner-occupied housing units	221	22	199		149	7	142	72	15	57
1989 to March 1990	21	7	14		7	7	—	14	—	14
1985 to 1988	62	—	62		41	—	41	21	—	21
1980 to 1984	49	—	49		49	—	49	—	—	—
1970 to 1979	64	—	64		49	—	49	15	—	15
1960 to 1969	18	15	3		3	—	3	15	15	—
1959 or earlier	7	—	7		—	—	—	7	—	7
Renter-occupied housing units	407	168	239		206	39	167	201	129	72
1989 to March 1990	196	80	116		91	14	77	105	66	39
1985 to 1988	141	51	90		66	9	57	75	42	33
1980 to 1984	54	21	33		33	—	33	21	21	—
1970 to 1979	16	16	—		16	16	—	—	—	—
1960 to 1969	—	—	—		—	—	—	—	—	—
1959 or earlier	—	—	—		—	—	—	—	—	—
PLUMBING FACILITIES BY PERSONS PER ROOM										
Owner-occupied housing units	221	22	199		149	7	142	72	15	57
Lacking complete plumbing facilities	—	—	—		—	—	—	—	—	—
1.0 or more	—	—	—		—	—	—	—	—	—
Renter-occupied housing units	407	168	239		206	39	167	201	129	72
Lacking complete plumbing facilities	50	39	11		—	—	—	50	39	11
1.0 or more	39	39	—		—	—	—	39	39	—
KITCHEN FACILITIES										
Occupied housing units	628	190	438		355	46	309	273	144	129
Complete kitchen facilities	563	151	412		349	46	303	214	105	109
Lacking complete kitchen facilities	65	39	26		6	—	6	59	39	20
UNITS IN STRUCTURE										
Occupied housing units	628	190	438		355	46	309	273	144	129
1, detached	250	29	221		177	11	166	73	18	55
1, attached	52	—	52		40	—	40	12	—	12
2	48	30	18		26	8	18	22	—	—
3 or 4	41	29	12		4	—	4	37	29	8
5 to 9	58	16	42		32	11	21	26	5	21
10 to 19	67	57	10		26	16	10	41	41	—
20 to 49	32	8	24		13	—	13	19	8	11
50 or more	65	21	44		29	—	29	36	21	15
Mobile home or trailer	9	—	9		2	—	2	7	—	7
Other	6	—	6		6	—	6	—	—	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS										
Specified owner-occupied housing units	179	22	157		121	7	114	58	15	43
With a mortgage	141	16	125		96	7	89	45	9	36
Less than \$300	—	—	—		—	—	—	—	—	—
\$300 to \$499	22	—	22		7	—	7	15	—	15
\$500 to \$699	33	9	24		15	—	15	18	9	9
\$700 to \$999	44	7	37		38	7	31	6	—	6
\$1,000 to \$1,499	28	—	28		28	—	28	—	—	—
\$1,500 or more	14	—	14		8	—	8	6	—	6
Not mortgaged	38	6	32		25	—	25	13	6	7
Less than \$100	15	—	15		15	—	15	—	—	—
\$100 to \$199	10	—	10		10	—	10	—	—	—
\$200 to \$299	7	—	7		—	—	—	7	—	7
\$300 to \$399	6	6	—		—	—	—	6	6	—
\$400 to \$499	—	—	—		—	—	—	—	—	—
\$500 or more	—	—	—		—	—	—	—	—	—
Median (dollars)	170	375	155		170	—	155	170	375	192
GROSS RENT										
Specified renter-occupied housing units	404	168	236		203	39	164	201	129	72
Less than \$100	—	—	—		—	—	—	—	—	—
\$100 to \$149	12	—	12		6	—	6	6	—	6
\$150 to \$199	9	—	9		—	—	—	9	—	9
\$200 to \$249	18	18	—		—	—	—	18	18	—
\$250 to \$299	16	16	—		16	16	—	—	—	—
\$300 to \$349	5	5	—		5	5	4	—	—	—
\$350 to \$399	39	27	12		8	4	4	31	23	8
\$400 to \$449	50	9	41		25	—	25	25	9	16
\$450 to \$499	52	13	39		39	—	39	13	13	—
\$500 to \$549	22	8	14		14	—	14	8	8	—
\$550 to \$599	63	7	56		56	—	56	7	7	—
\$600 to \$649	10	—	10		—	—	—	10	—	10
\$650 to \$699	34	34	—		6	6	—	28	28	—
\$700 to \$749	30	14	16		6	—	6	24	14	10
\$750 to \$999	27	13	14		18	8	10	9	5	4
\$1,000 or more	13	—	13		4	—	4	9	—	9
No cash rent	4	4	—		—	—	—	4	4	—
Median (dollars)	498	463	518		502	342	525	510	474	470
Mean (dollars)	517	486	539		525	460	540	510	495	537

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Samoa							
			Foreign born					
			Year of entry		Naturalized			
							Year of entry	
	All persons	Native	Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	3 064	1 873	1 191	129	1 062	780	62	718
1989 to March 1990	395	239	156	52	104	107	33	74
1985 to 1988	882	528	354	35	319	182	10	172
1980 to 1984	605	343	262	27	235	143	9	134
1970 to 1979	848	526	322	15	307	256	10	246
1960 to 1969	283	191	92	—	92	92	—	92
1959 or earlier	51	46	5	—	5	—	—	—
Renter-occupied housing units	8 436	5 093	3 343	1 215	2 128	1 831	368	1 463
1989 to March 1990	3 696	2 332	1 364	593	771	664	154	510
1985 to 1988	3 209	1 788	1 421	523	898	764	164	600
1980 to 1984	958	623	335	67	268	219	26	193
1970 to 1979	404	264	140	22	118	108	14	94
1960 to 1969	113	49	64	10	54	64	10	54
1959 or earlier	56	37	19	—	19	12	—	12
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	3 064	1 873	1 191	129	1 062	780	62	718
Lacking complete plumbing facilities	42	37	5	—	5	5	—	5
1.0 or more	9	9	—	—	—	—	—	—
Renter-occupied housing units	8 436	5 093	3 343	1 215	2 128	1 831	368	1 463
Lacking complete plumbing facilities	186	119	67	21	46	54	8	46
1.0 or more	136	93	43	16	27	30	3	27
KITCHEN FACILITIES								
Occupied housing units	11 500	6 966	4 534	1 344	3 190	2 611	430	2 181
Complete kitchen facilities	11 333	6 845	4 488	1 339	3 149	2 571	425	2 146
Lacking complete kitchen facilities	167	121	46	5	41	40	5	35
UNITS IN STRUCTURE								
Occupied housing units	11 500	6 966	4 534	1 344	3 190	2 611	430	2 181
1, detached	4 684	2 793	1 891	371	1 520	1 173	147	1 026
1, attached	858	524	334	134	200	176	33	143
2	559	304	255	45	210	174	13	161
3 or 4	1 162	750	412	143	269	260	36	224
5 to 9	1 423	895	528	177	351	323	48	275
10 to 19	1 158	607	551	279	272	271	104	167
20 to 49	728	450	278	75	203	157	36	121
50 or more	671	488	183	108	75	28	13	15
Mobile home or trailer	136	84	52	12	40	25	—	25
Other	121	71	50	—	50	24	—	24
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	2 754	1 708	1 046	95	951	695	51	644
With a mortgage	2 567	1 575	992	92	900	653	48	605
Less than \$300	40	11	29	—	29	17	—	17
\$300 to \$499	335	226	109	—	109	83	—	83
\$500 to \$699	363	173	190	13	177	128	5	123
\$700 to \$999	770	499	271	42	229	141	27	114
\$1,000 to \$1,499	765	464	301	37	264	196	16	180
\$1,500 or more	294	202	92	—	92	88	—	88
Not mortgaged	187	133	54	3	51	42	3	39
Less than \$100	32	29	3	3	—	3	3	3
\$100 to \$199	95	75	20	—	20	20	—	20
\$200 to \$299	38	13	25	—	25	13	—	13
\$300 to \$399	22	16	6	—	6	6	—	6
\$400 to \$499	—	—	—	—	—	—	—	—
\$500 or more	—	—	—	—	—	—	—	—
Median (dollars)	173	162	215	100—	221	192	100—	198
GROSS RENT								
Specified renter-occupied housing units	8 395	5 067	3 328	1 213	2 115	1 816	366	1 450
Less than \$100	75	40	35	6	29	27	—	27
\$100 to \$149	207	148	59	24	35	29	11	18
\$150 to \$199	292	180	112	58	54	34	—	34
\$200 to \$249	304	210	94	32	62	82	25	57
\$250 to \$299	429	291	138	57	81	91	14	77
\$300 to \$349	443	270	173	48	125	107	12	95
\$350 to \$399	504	274	230	69	161	133	22	111
\$400 to \$449	580	303	277	122	155	146	38	108
\$450 to \$499	565	352	213	39	174	109	23	86
\$500 to \$549	471	303	168	103	65	72	19	53
\$550 to \$599	483	322	161	63	98	71	14	57
\$600 to \$649	539	327	212	83	129	112	26	86
\$650 to \$699	559	355	204	75	129	109	22	87
\$700 to \$749	499	320	179	75	104	81	19	62
\$750 to \$999	1 449	824	625	235	390	299	46	253
\$1,000 or more	636	310	326	89	237	219	53	166
No cash rent	360	238	122	35	87	95	22	73
Median (dollars)	565	557	582	575	587	585	579	592
Mean (dollars)	567	548	595	577	605	592	594	592

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Samoan—Con.			Tongan					
	Foreign born—Con.					Foreign born			
	Not a citizen					Year of entry			
	Year of entry								
	Total	1980 to 1990	Before 1980	All persons	Native	Total	1980 to 1990		
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	411	67	344	1 158	40	1 118	335		
1989 to March 1990	49	19	30	219	16	203	122		
1985 to 1988	172	25	147	370	8	362	173		
1980 to 1984	119	18	101	255	7	248	9		
1970 to 1979	66	5	61	292	—	292	31		
1960 to 1969	—	—	—	22	9	13	13		
1959 or earlier	5	—	5	—	—	—	—		
Renter-occupied housing units	1 512	847	665	1 967	87	1 880	818		
1989 to March 1990	700	439	261	961	76	885	426		
1985 to 1988	657	359	298	645	6	639	277		
1980 to 1984	116	41	75	271	5	266	108		
1970 to 1979	32	8	24	81	—	81	7		
1960 to 1969	—	—	—	—	—	—	—		
1959 or earlier	7	—	7	9	—	9	9		
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units	411	67	344	1 158	40	1 118	335		
Lacking complete plumbing facilities	—	—	—	14	—	14	14		
1.0 or more	—	—	—	9	—	9	9		
Renter-occupied housing units	1 512	847	665	1 967	87	1 880	818		
Lacking complete plumbing facilities	13	13	—	51	—	51	33		
1.0 or more	13	13	—	46	—	46	28		
KITCHEN FACILITIES									
Occupied housing units	1 923	914	1 009	3 125	127	2 998	1 153		
Complete kitchen facilities	1 917	914	1 003	3 047	127	2 920	1 141		
Lacking complete kitchen facilities	6	—	6	78	—	78	12		
1.0 or more	6	—	6	—	—	—	66		
UNITS IN STRUCTURE									
Occupied housing units	1 923	914	1 009	3 125	127	2 998	1 153		
1, detached	718	224	494	1 714	44	1 670	570		
1, attached	158	101	57	192	—	192	91		
2	81	32	49	108	11	97	87		
3 or 4	152	107	45	239	5	234	110		
5 to 9	205	129	76	287	26	261	147		
10 to 19	280	175	105	231	16	215	78		
20 to 49	121	39	82	209	14	195	41		
50 or more	155	95	60	113	11	102	27		
Mobile home or trailer	27	12	15	19	—	19	2		
Other	26	—	26	13	—	13	17		
1.0 or more	26	—	26	13	—	13	13		
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	351	44	307	1 074	33	1 041	313		
With a mortgage	339	44	295	1 005	24	981	281		
Less than \$300	12	—	12	55	7	48	20		
\$300 to \$499	26	—	26	175	—	175	50		
\$500 to \$699	62	8	54	276	—	276	93		
\$700 to \$999	130	15	115	312	9	303	73		
\$1,000 to \$1,499	105	21	84	132	8	124	30		
\$1,500 or more	4	—	4	55	—	55	94		
Not mortgaged	12	—	12	69	9	60	32		
Less than \$100	—	—	—	10	—	10	28		
\$100 to \$199	—	—	—	16	9	7	—		
\$200 to \$299	12	—	12	32	—	32	15		
\$300 to \$399	—	—	—	4	—	4	4		
\$400 to \$499	—	—	—	7	—	7	7		
\$500 or more	—	—	—	—	—	—	—		
Median (dollars)	221	—	231	228	125	243	193		
1.0 or more	221	—	231	228	125	243	291		
GROSS RENT									
Specified renter-occupied housing units	1 512	847	665	1 920	87	1 833	813		
Less than \$100	8	6	2	—	—	—	—		
\$100 to \$149	30	13	17	17	—	17	10		
\$150 to \$199	78	58	20	55	—	55	20		
\$200 to \$249	12	7	5	53	—	53	26		
\$250 to \$299	47	43	4	41	11	30	30		
\$300 to \$349	66	36	30	150	23	127	72		
\$350 to \$399	97	47	50	127	—	127	37		
\$400 to \$449	131	84	47	189	—	189	72		
\$450 to \$499	104	16	88	94	—	94	57		
\$500 to \$549	96	84	12	129	5	124	72		
\$550 to \$599	90	49	41	156	11	145	44		
\$600 to \$649	100	57	43	157	14	143	59		
\$650 to \$699	95	53	42	162	—	162	50		
\$700 to \$749	98	56	42	152	8	144	77		
\$750 to \$999	326	189	137	281	15	266	88		
\$1,000 or more	107	36	71	124	—	124	80		
No cash rent	27	13	14	33	—	33	19		
Median (dollars)	583	573	603	578	570	579	551		
1.0 or more	598	570	633	587	549	589	591		

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Tongan—Con.						Micronesian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Year of entry			Year of entry			All persons	Native
Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980			
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	460	118	342	658	217	441	5 646	5 135
1989 to March 1990	61	40	21	142	82	60	806	679
1985 to 1988	130	54	76	232	119	113	1 870	1 654
1980 to 1984	89	—	89	159	9	150	895	824
1970 to 1979	174	24	150	118	7	111	1 512	1 438
1960 to 1969	6	—	6	7	—	7	384	368
1959 or earlier	—	—	—	—	—	—	179	172
Renter-occupied housing units	595	179	416	1 285	639	646	8 223	5 884
1989 to March 1990	241	98	143	644	328	316	4 406	3 173
1985 to 1988	181	36	145	458	241	217	2 825	2 111
1980 to 1984	128	45	83	138	63	75	692	438
1970 to 1979	36	—	36	45	7	38	254	135
1960 to 1969	—	—	—	—	—	—	11	11
1959 or earlier	9	—	9	—	—	—	35	16
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	460	118	342	658	217	441	5 646	5 135
Lacking complete plumbing facilities	14	—	14	—	—	—	28	22
1 or more	9	—	9	—	—	—	6	—
Renter-occupied housing units	595	179	416	1 285	639	646	8 223	5 884
Lacking complete plumbing facilities	10	—	10	41	33	8	102	61
1 or more	10	—	10	36	28	8	56	27
KITCHEN FACILITIES								
Occupied housing units	1 055	297	758	1 943	856	1 087	13 869	11 019
Complete kitchen facilities	1 019	297	722	1 901	844	1 057	13 661	10 905
Lacking complete kitchen facilities	36	—	36	42	12	30	208	114
UNITS IN STRUCTURE								
Occupied housing units	1 055	297	758	1 943	856	1 087	13 869	11 019
1, detached	669	183	486	1 001	387	614	6 582	5 917
1, attached	68	11	57	124	80	44	1 188	993
2	33	28	5	64	59	5	625	448
3 or 4	59	24	35	175	86	89	1 091	670
5 to 9	50	28	22	211	119	92	961	703
10 to 19	64	8	56	151	70	81	1 177	766
20 to 49	71	15	56	124	26	98	965	580
50 or more	29	—	29	73	27	46	709	465
Mobile home or trailer	12	—	12	7	2	5	484	419
Other	—	—	—	13	—	13	87	58
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	439	118	321	602	195	407	4 900	4 524
With a mortgage	424	110	314	557	171	386	4 383	4 064
Less than \$300	13	13	—	35	7	28	91	85
\$300 to \$499	94	35	59	81	15	66	464	435
\$500 to \$699	94	21	73	182	72	110	699	601
\$700 to \$999	172	33	139	131	40	91	1 383	1 266
\$1,000 to \$1,499	35	3	32	89	27	62	1 119	1 073
\$1,500 or more	16	5	11	39	10	29	627	604
Not mortgaged	15	8	7	45	24	21	517	460
Less than \$100	—	—	—	10	10	—	24	24
\$100 to \$199	—	—	—	7	7	—	283	246
\$200 to \$299	8	8	—	24	7	17	141	138
\$300 to \$399	—	—	—	4	—	4	48	31
\$400 to \$499	7	—	7	—	—	—	10	10
\$500 or more	—	—	—	—	—	—	11	11
Median (dollars)	243	225	291	256	164	291	186	187
GROSS RENT								
Specified renter-occupied housing units	564	179	385	1 269	634	635	8 109	5 775
Less than \$100	—	—	—	—	—	—	21	14
\$100 to \$149	7	—	7	10	10	—	54	34
\$150 to \$199	33	11	22	22	9	13	136	74
\$200 to \$249	—	—	—	53	26	27	146	76
\$250 to \$299	3	3	—	27	27	—	356	219
\$300 to \$349	39	29	10	88	43	45	458	320
\$350 to \$399	52	7	45	75	30	45	649	345
\$400 to \$449	52	21	31	137	51	86	721	536
\$450 to \$499	16	—	16	78	57	21	792	536
\$500 to \$549	32	10	22	92	62	30	760	483
\$550 to \$599	36	3	33	109	41	68	421	344
\$600 to \$649	43	15	28	100	44	56	532	425
\$650 to \$699	57	16	41	105	34	71	411	269
\$700 to \$749	46	26	20	98	51	47	464	301
\$750 to \$999	114	21	93	152	67	85	1 176	886
\$1,000 or more	9	—	9	115	80	35	421	360
No cash rent	25	17	8	8	2	6	591	553
Median (dollars)	578	550	590	580	551	584	528	547
Mean (dollars)	560	483	596	602	616	588	539	545

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Micronesian—Con.							
	Foreign born							
		Year of entry			Naturalized			
		1980 to 1990	Before 1980		1980 to 1990	Before 1980		
Total								
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	511	137	374	188	9	179		
1989 to March 1990	127	69	58	35	—	35		
1985 to 1988	216	68	148	82	9	73		
1980 to 1984	71	—	71	22	—	22		
1970 to 1979	74	—	74	37	—	37		
1960 to 1969	16	—	16	5	—	5		
1959 or earlier	7	—	7	7	—	7		
Renter-occupied housing units	2 339	1 491	848	732	323	409		
1989 to March 1990	1 233	944	289	312	180	132		
1985 to 1988	714	417	297	230	71	159		
1980 to 1984	254	115	139	100	57	43		
1970 to 1979	119	15	104	71	15	56		
1960 to 1969	—	—	—	—	—	—		
1959 or earlier	19	—	19	19	—	19		
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	511	137	374	188	9	179		
Lacking complete plumbing facilities	6	—	6	—	—	—		
1 or more	6	—	6	—	—	—		
Renter-occupied housing units	2 339	1 491	848	732	323	409		
Lacking complete plumbing facilities	41	29	12	12	4	8		
1 or more	29	25	4	4	4	—		
KITCHEN FACILITIES								
Occupied housing units	2 850	1 628	1 222	920	332	588		
Complete kitchen facilities	2 756	1 563	1 193	912	332	580		
Lacking complete kitchen facilities	94	65	29	8	—	8		
UNITS IN STRUCTURE								
Occupied housing units	2 850	1 628	1 222	920	332	588		
1, detached	665	161	504	269	44	225		
1, attached	195	111	84	64	7	57		
2	177	110	67	26	5	21		
3 or 4	421	281	140	129	60	69		
5 to 9	258	138	120	72	26	46		
10 to 19	411	311	100	110	63	47		
20 to 49	385	287	98	111	71	40		
50 or more	244	171	73	97	50	47		
Mobile home or trailer	65	52	13	13	—	13		
Other	29	6	23	29	6	23		
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	376	52	324	134	—	134		
With a mortgage	319	45	274	106	—	106		
Less than \$300	6	—	6	—	—	—		
\$300 to \$499	29	—	29	12	—	12		
\$500 to \$699	98	40	58	25	—	25		
\$700 to \$999	117	5	112	49	—	49		
\$1,000 to \$1,499	46	—	46	13	—	13		
\$1,500 or more	23	—	23	7	—	7		
Not mortgaged	57	7	50	28	—	28		
Less than \$100	—	—	—	—	—	—		
\$100 to \$199	37	4	33	11	—	11		
\$200 to \$299	3	3	—	—	—	—		
\$300 to \$399	17	—	17	17	—	17		
\$400 to \$499	—	—	—	—	—	—		
\$500 or more	—	—	—	—	—	—		
Median (dollars)	181	144	182	181	—	182		
GROSS RENT								
Specified renter-occupied housing units	2 334	1 486	848	732	323	409		
Less than \$100	7	—	7	7	—	7		
\$100 to \$149	20	20	—	—	—	—		
\$150 to \$199	62	25	37	8	—	8		
\$200 to \$249	70	47	23	27	19	8		
\$250 to \$299	137	97	40	31	18	13		
\$300 to \$349	138	78	60	37	5	32		
\$350 to \$399	304	164	140	87	16	71		
\$400 to \$449	185	152	33	44	37	7		
\$450 to \$499	256	164	92	110	60	50		
\$500 to \$549	277	208	69	91	57	34		
\$550 to \$599	77	72	5	31	31	—		
\$600 to \$649	107	74	33	33	13	20		
\$650 to \$699	142	92	50	24	5	19		
\$700 to \$749	163	96	67	42	20	22		
\$750 to \$999	290	153	137	115	38	77		
\$1,000 or more	61	30	31	21	4	17		
No cash rent	38	14	24	24	—	24		
Median (dollars)	495	497	489	494	506	488		
Mean (dollars)	525	520	533	532	540	525		

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Micronesian—Con.			Guamanian				
	Foreign born—Con.							
	Not a citizen							
	Total	Year of entry		All persons	Native	Total	Foreign born	
		1980 to 1990	Before 1980				Year of entry	
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	323	128	195	5 369	5 047	322	86	236
1989 to March 1990	92	69	23	716	639	77	48	29
1985 to 1988	134	59	75	1 757	1 613	144	38	106
1980 to 1984	49	—	49	865	824	41	—	41
1970 to 1979	37	—	37	1 479	1 431	48	—	48
1960 to 1969	11	—	11	373	368	5	—	5
1959 or earlier	—	—	—	179	172	7	—	7
Renter-occupied housing units	1 607	1 168	439	6 961	5 649	1 312	789	523
1989 to March 1990	921	764	157	3 618	3 035	583	444	139
1985 to 1988	484	346	138	2 475	2 055	420	241	179
1980 to 1984	154	58	96	616	410	206	104	102
1970 to 1979	48	—	48	214	122	92	—	92
1960 to 1969	—	—	—	11	11	—	—	—
1959 or earlier	—	—	—	27	16	11	—	11
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	323	128	195	5 369	5 047	322	86	236
Lacking complete plumbing facilities	6	—	6	22	22	—	—	—
1 or more	6	—	6	—	—	—	—	—
Renter-occupied housing units	1 607	1 168	439	6 961	5 649	1 312	789	523
Lacking complete plumbing facilities	29	25	4	94	61	33	29	4
1 or more	25	21	4	56	27	29	25	4
KITCHEN FACILITIES								
Occupied housing units	1 930	1 296	634	12 330	10 696	1 634	875	759
Complete kitchen facilities	1 844	1 231	613	12 189	10 606	1 583	828	755
Lacking complete kitchen facilities	86	65	21	141	90	51	47	4
UNITS IN STRUCTURE								
Occupied housing units	1 930	1 296	634	12 330	10 696	1 634	875	759
1, detached	396	117	279	6 185	5 821	364	79	285
1, attached	131	104	27	1 096	968	128	80	48
2	151	105	46	532	405	127	69	58
3 or 4	292	221	71	903	660	243	146	97
5 to 9	186	112	74	844	667	177	92	85
10 to 19	301	248	53	895	715	180	120	60
20 to 49	274	216	58	781	531	250	179	71
50 or more	147	121	26	592	465	127	86	41
Mobile home or trailer	52	52	—	429	406	23	18	5
Other	—	—	—	73	58	15	6	9
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	242	52	190	4 697	4 466	231	30	201
With a mortgage	213	45	168	4 209	4 017	192	30	162
Less than \$300	6	—	6	85	85	—	—	—
\$300 to \$499	17	—	17	447	435	12	—	12
\$500 to \$699	73	40	33	657	593	64	30	34
\$700 to \$999	68	5	63	1 334	1 251	83	—	83
\$1,000 to \$1,499	33	—	33	1 097	1 073	24	—	24
\$1,500 or more	16	—	16	589	580	9	—	9
Not mortgaged	29	7	22	488	449	39	—	39
Less than \$100	—	—	—	24	24	—	—	—
\$100 to \$199	26	4	22	257	235	22	—	22
\$200 to \$299	3	3	—	138	138	—	—	—
\$300 to \$399	—	—	—	48	31	17	—	17
\$400 to \$499	—	—	—	10	10	—	—	—
\$500 or more	—	—	—	11	11	—	—	—
Median (dollars)	181	144	176	188	188	189	—	189
GROSS RENT								
Specified renter-occupied housing units	1 602	1 163	439	6 856	5 549	1 307	784	523
Less than \$100	—	—	—	21	14	7	—	7
\$100 to \$149	20	20	—	42	34	8	8	—
\$150 to \$199	54	25	29	113	70	43	14	29
\$200 to \$249	43	28	15	103	68	35	12	23
\$250 to \$299	106	79	27	281	219	62	47	15
\$300 to \$349	101	73	28	357	285	72	32	40
\$350 to \$399	217	148	69	474	327	147	89	58
\$400 to \$449	141	115	26	589	497	92	66	26
\$450 to \$499	146	104	42	663	513	150	90	60
\$500 to \$549	186	151	35	641	445	196	149	47
\$550 to \$599	46	41	5	380	344	36	31	5
\$600 to \$649	74	61	13	461	406	55	27	28
\$650 to \$699	118	87	31	325	258	67	36	31
\$700 to \$749	121	76	45	443	301	142	75	67
\$750 to \$999	175	115	60	1 028	868	160	91	69
\$1,000 or more	40	26	14	368	360	8	4	4
No cash rent	14	14	—	567	540	27	13	14
Median (dollars)	492	493	475	539	555	506	509	497
Mean (dollars)	521	514	539	543	548	521	526	513

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Guamanian—Con.						Melanesian	
	Foreign born—Con.							
	Naturalized			Not a citizen				
	Total	Year of entry		Total	Year of entry		All persons	Native
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units	131	—	131	191	86	105	976	41
1989 to March 1990	24	—	24	53	48	5	209	8
1985 to 1988	38	—	38	106	38	68	465	27
1980 to 1984	20	—	20	21	—	21	134	—
1970 to 1979	37	—	37	11	—	11	156	—
1960 to 1969	5	—	5	—	—	—	12	6
1959 or earlier	7	—	7	—	—	—	—	—
Renter-occupied housing units	488	194	294	824	595	229	860	48
1989 to March 1990	170	87	83	413	357	56	525	23
1985 to 1988	176	50	126	244	191	53	259	22
1980 to 1984	80	57	23	126	47	79	40	3
1970 to 1979	51	—	51	41	—	41	30	—
1960 to 1969	—	—	—	—	—	—	—	—
1959 or earlier	11	—	11	—	—	—	6	—
PLUMBING FACILITIES BY PERSONS PER ROOM								
Owner-occupied housing units	131	—	131	191	86	105	976	41
Lacking complete plumbing facilities	—	—	—	—	—	—	13	—
1.0 or more	—	—	—	—	—	—	4	—
Renter-occupied housing units	488	194	294	824	595	229	860	48
Lacking complete plumbing facilities	4	4	—	29	25	4	8	—
1.0 or more	4	4	—	25	21	4	—	—
KITCHEN FACILITIES								
Occupied housing units	619	194	425	1 015	681	334	1 836	89
Complete kitchen facilities	619	194	425	964	634	330	1 799	89
Lacking complete kitchen facilities	—	—	—	51	47	4	37	—
UNITS IN STRUCTURE								
Occupied housing units	619	194	425	1 015	681	334	1 836	89
1, detached	195	25	170	169	54	115	987	33
1, attached	33	7	26	95	73	22	72	8
2	21	—	21	106	69	37	76	—
3 or 4	102	44	58	141	102	39	115	18
5 to 9	52	12	40	125	80	45	138	—
10 to 19	52	26	26	128	94	34	134	11
20 to 49	97	57	40	153	122	31	183	19
50 or more	47	17	30	80	69	11	81	—
Mobile home or trailer	5	—	5	18	18	—	8	—
Other	15	6	9	—	—	—	42	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS								
Specified owner-occupied housing units	101	—	101	130	30	100	891	41
With a mortgage	73	—	73	119	30	89	854	41
Less than \$300	—	—	—	—	—	—	37	6
\$300 to \$499	12	—	12	—	—	—	65	19
\$500 to \$699	20	—	20	44	30	14	120	—
\$700 to \$999	35	—	35	48	—	48	269	—
\$1,000 to \$1,499	6	—	6	18	—	18	212	8
\$1,500 or more	—	—	—	9	—	9	151	8
Not mortgaged	28	—	28	11	—	11	37	—
Less than \$100	—	—	—	—	—	—	—	—
\$100 to \$199	11	—	11	11	—	11	23	—
\$200 to \$299	—	—	—	—	—	—	9	—
\$300 to \$399	17	—	17	—	—	—	5	—
\$400 to \$499	—	—	—	—	—	—	—	—
\$500 or more	—	—	—	—	—	—	—	—
Median (dollars)	189	—	189	189	—	177	187	—
GROSS RENT								
Specified renter-occupied housing units	488	194	294	819	590	229	860	48
Less than \$100	7	—	7	—	—	—	—	—
\$100 to \$149	—	—	—	8	8	—	9	3
\$150 to \$199	8	—	8	35	14	21	18	18
\$200 to \$249	8	—	8	27	12	15	—	—
\$250 to \$299	14	9	5	48	38	10	18	—
\$300 to \$349	28	—	28	44	32	12	67	4
\$350 to \$399	41	1	40	106	88	18	28	—
\$400 to \$449	30	23	7	62	43	19	67	—
\$450 to \$499	68	30	38	82	60	22	50	4
\$500 to \$549	91	57	34	105	92	13	117	—
—	16	16	—	20	15	5	110	—
\$600 to \$649	33	13	20	22	14	8	77	—
\$650 to \$699	10	—	10	57	36	21	86	—
\$700 to \$749	33	11	22	109	64	45	71	—
\$750 to \$999	83	30	53	77	61	16	118	19
\$1,000 or more	4	4	—	4	—	4	24	—
No cash rent	14	—	14	13	13	—	—	—
Median (dollars)	505	530	493	497	496	481	575	344
Mean (dollars)	539	590	506	510	505	523	601	505

Table 6. Housing Characteristics for Housing Units With Householder of Selected Asian and Pacific Islander Groups by Nativity, Citizenship, and Year of Entry: 1990—Con.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

United States	Melanesian—Con.								
	Foreign born								
		Year of entry		Naturalized			Not a citizen		
		Total	1980 to 1990	Before 1980	Total	1980 to 1990	Before 1980	Total	1980 to 1990
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	935	427	508	514	196	318	421	231	190
1989 to March 1990	201	127	74	64	26	38	137	101	36
1985 to 1988	438	261	177	271	162	109	167	99	68
1980 to 1984	134	26	108	81	8	73	53	18	35
1970 to 1979	156	13	143	92	—	92	64	13	51
1960 to 1969	6	—	6	6	—	6	—	—	—
1959 or earlier	—	—	—	—	—	—	—	—	—
Renter-occupied housing units	812	590	222	241	152	89	571	438	133
1989 to March 1990	502	383	119	85	44	41	417	339	78
1985 to 1988	237	181	56	128	93	35	109	88	21
1980 to 1984	37	26	11	15	15	—	22	11	11
1970 to 1979	30	—	30	13	—	13	17	—	17
1960 to 1969	—	—	—	—	—	—	—	—	—
1959 or earlier	6	—	6	—	—	—	6	—	6
PLUMBING FACILITIES BY PERSONS PER ROOM									
Owner-occupied housing units	935	427	508	514	196	318	421	231	190
Lacking complete plumbing facilities	13	—	13	13	—	13	—	—	—
1 or more	4	—	4	4	—	4	—	—	—
Renter-occupied housing units	812	590	222	241	152	89	571	438	133
Lacking complete plumbing facilities	8	8	—	—	—	—	8	8	—
1 or more	—	—	—	—	—	—	—	—	—
KITCHEN FACILITIES									
Occupied housing units	1 747	1 017	730	755	348	407	992	669	323
Complete kitchen facilities	1 710	983	727	740	333	407	970	650	320
Lacking complete kitchen facilities	37	34	3	15	15	—	22	19	3
UNITS IN STRUCTURE									
Occupied housing units	1 747	1 017	730	755	348	407	992	669	323
1, detached	954	447	507	476	199	277	478	248	230
1, attached	64	30	34	34	8	26	30	22	8
2	76	43	33	32	10	22	44	33	11
3 or 4	97	73	24	36	21	15	61	52	9
5 to 9	138	112	26	38	32	6	100	80	20
10 to 19	123	98	25	41	23	18	82	75	7
20 to 49	164	141	23	28	28	—	136	113	23
50 or more	81	51	30	50	27	23	31	24	7
Mobile home or trailer	8	—	8	—	—	—	8	—	8
Other	42	22	20	20	—	20	22	22	—
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS									
Specified owner-occupied housing units	850	391	459	468	191	277	382	200	182
With a mortgage	813	373	440	455	191	264	358	182	176
Less than \$300	31	12	19	19	—	19	12	12	—
\$300 to \$499	46	11	35	26	—	26	20	11	9
\$500 to \$699	120	64	56	66	40	26	54	24	30
\$700 to \$999	269	103	166	142	60	82	127	43	84
\$1,000 to \$1,499	204	103	101	125	60	65	79	43	36
\$1,500 or more	143	80	63	77	31	46	66	49	17
Not mortgaged	37	18	19	13	—	13	24	18	6
Less than \$100	—	—	—	—	—	—	—	—	—
\$100 to \$199	23	4	19	13	—	13	10	4	6
\$200 to \$299	9	9	—	—	—	—	9	9	—
\$300 to \$399	5	5	—	—	—	—	5	5	—
\$400 to \$499	—	—	—	—	—	—	—	—	—
\$500 or more	—	—	—	—	—	—	—	—	—
Median (dollars)	187	228	163	187	—	163	187	228	125
GROSS RENT									
Specified renter-occupied housing units	812	590	222	241	152	89	571	438	133
Less than \$100	—	—	—	—	—	—	—	—	—
\$100 to \$149	6	6	—	—	—	—	6	6	—
\$150 to \$199	—	—	—	—	—	—	—	—	—
\$200 to \$249	—	—	—	—	—	—	—	—	—
\$250 to \$299	18	12	6	10	4	6	8	8	—
\$300 to \$349	63	44	19	11	11	—	52	33	19
\$350 to \$399	28	—	—	—	—	—	28	—	—
\$400 to \$449	67	67	—	—	—	—	67	67	—
\$450 to \$499	46	11	35	32	6	26	14	5	9
\$500 to \$549	117	96	21	44	39	5	73	57	16
\$550 to \$599	110	96	14	22	22	—	88	74	14
\$600 to \$649	77	65	12	22	22	—	55	43	12
\$650 to \$699	86	33	53	37	8	29	49	25	24
\$700 to \$749	71	64	7	25	25	—	46	39	7
\$750 to \$999	99	51	48	31	15	16	68	36	32
\$1,000 or more	24	17	7	7	—	7	17	17	—
No cash rent	—	—	—	—	—	—	—	—	—
Median (dollars)	578	566	654	575	586	646	576	560	625
Mean (dollars)	607	587	659	619	584	678	601	588	646

Table 7. Percent of Persons and Housing Units in Sample: 1990

[For definitions of terms and meanings of symbols, see text]

United States	Persons		Housing units	
	100-percent count	Percent in sample	100-percent count	Percent in sample
United States -----	248 709 873	15.5	102 263 678	16.0

APPENDIX A.

Area Classifications

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Voting District (VTD)	A-12
Water Area (<i>See Area Measurement</i>)	
ZIP Code ®	A-13

These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

AMERICAN INDIAN AND ALASKA NATIVE AREA

Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

Alaska Native Village (ANV) Statistical Area

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

American Indian Reservation and Trust Land

American Indian Reservation—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

Trust Land—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

Tribal Designated Statistical Area (TDSA)

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

Tribal Jurisdiction Statistical Area (TJSA)

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

AREA MEASUREMENT

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial"

waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

BLOCK

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers

with suffixes generally represent collection blocks that were "split" in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix "Z" represents a "crews-of-vessels" entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

BLOCK GROUP (BG)

Geographic Block Group

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

Tabulation Block Group

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

BOUNDARY CHANGES

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

1. Annexations to or detachments from legally established governmental units.
2. Mergers or consolidations of two or more governmental units.
3. Establishment of new governmental units.
4. Disincorporations or disorganizations of existing governmental units.
5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the "User Notes" section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

CENSUS REGION AND CENSUS DIVISION

Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

Northeast Region

New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

Middle Atlantic Division:

New York, New Jersey, Pennsylvania

Midwest Region

East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

South Region

South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida

East South Central Division:

Kentucky, Tennessee, Alabama, Mississippi

West South Central Division:

Arkansas, Louisiana, Oklahoma, Texas

West Region***Mountain Division:***

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

Pacific Division:

Washington, Oregon, California, Alaska, Hawaii

Census Region

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

CENSUS TRACT AND BLOCK NUMBERING AREA**Block Numbering Area (BNA)**

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities.

Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

Census Tract

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

CONGRESSIONAL DISTRICT (CD)

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

COUNTY

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a three-digit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

COUNTY SUBDIVISION

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

Census County Division (CCD)

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical

areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

Minor Civil Division (MCD)

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

Unorganized Territory (unorg.)

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

GEOGRAPHIC CODE

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

Census Code

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

Federal Information Processing Standards (FIPS) Code

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS

codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme*; in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

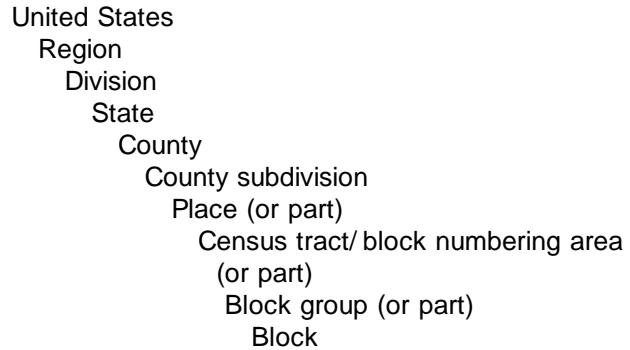
United States Postal Service (USPS) Code

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

GEOGRAPHIC PRESENTATION

Hierarchical Presentation

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:



Inventory Presentation

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census tract/

block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

- State
- County "A"
- County "B"
- County "C"
- Place "X"
- Place "Y"
- Place "Z"

HISTORICAL COUNTS

Historical counts for total population and total housing units are shown in the 1990 CPH-2, *Population and Housing Unit Counts* report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots "..." is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census.

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, "(NA)" is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the "User Notes" text section of 1990 CPH-2, *Population and Housing Unit Counts*, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix "r"). In a number of tables of 1990 CPH-2, *Population and Housing Unit Counts*, 1980 counts are shown for aggregations of individual areas,

such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

INTERNAL POINT

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

METROPOLITAN AREA (MA)

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the interagency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as "metropolitan." The metropolitan category is subdivided into "inside central city" and "outside central city." The territory, population, and housing units located outside MA's are referred to as "nonmetropolitan." The

metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Central City

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as "central cities" under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

Metropolitan Statistical Area (MSA)

Metropolitan statistical areas (MSA's) are relatively free-standing MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

Metropolitan Area Title and Code

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is

the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a "2," it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

OUTLYING AREAS OF THE UNITED STATES

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

PLACE

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

Census Designated Place (CDP)

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries.

Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by "CDP." In the 1980 census, "(CDP)" was used; in 1970, 1960, and 1950 censuses, these places were identified by "(U)," meaning "unincorporated place."

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

1. In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:
 - a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.
 - b. 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.
 - c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.
2. In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.
3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

Consolidated City

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD

continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a "consolidated city."

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the "consolidated city (remainder)." Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The "consolidated city (remainder)" is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the "consolidated city (remainder)."

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the "consolidated city (remainder)" are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

Incorporated Place

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

POPULATION OR HOUSING UNIT DENSITY

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both "persons (or housing units) per square kilometer" and "persons (or housing units) per square mile" of land area in 1990 census printed reports.

STATE

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under "CENSUS REGION AND CENSUS DIVISION" in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned "0" as the division code. Each State and equivalent area also is assigned the two-letter FIPS/ United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as general-purpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

TIGER

TIGER is an acronym for the new digital (computer-readable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of "TIGER Extract" files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

UNITED STATES

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats

the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

URBAN AND RURAL

The Census Bureau defines "urban" for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, "urban" consists of territory, persons, and housing units in:

1. Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of "extended cities."
2. Census designated places of 2,500 or more persons.
3. Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute "rural." In the 100-percent data products, "rural" is divided into "places of less than 2,500" and "not in places." The "not in places" category comprises "rural" outside incorporated and census designated places and the rural portions of extended cities. In many data products, the term "other rural" is used; "other rural" is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into "rural farm" and "rural nonfarm." "Rural farm" comprises all rural households and housing units on farms (places from which \$1,000 or more of agricultural products were sold in 1989); "rural nonfarm" comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, "urban" comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as "urban under special rules." Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these "special rule" areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, "extended cities" were identified for the 1970, 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels—although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Extended City

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in "other rural."

URBANIZED AREA (UA)

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places ("central place") and the adjacent densely settled surrounding territory ("urban fringe") that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of least 1,000 persons per square mile. The urban fringe also includes outlying territory of such

density if it was connected to the core of the contiguous area by road and is within 1 1/2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

Urbanized Area Central Place

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

1. Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
2. If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

Urbanized Area Title and Code

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

VOTING DISTRICT (VTD)

A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes,

each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the "whole block" criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as "election precincts."

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code "ZZZZ" is assigned to nonparticipating areas; the Census Bureau reports data for areas coded "ZZZZ."

ZIP CODE®

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.

APPENDIX B.

Definitions of Subject Characteristics

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POPULATION CHARACTERISTICS**AGE**

The data on age were derived from answers to questionnaire item 5, which was asked of all persons. The age classification is based on the age of the person in complete years as of April 1, 1990. The age response in question 5a was used normally to represent a person's age. However, when the age response was unacceptable or unavailable, a person's age was derived from an acceptable year-of-birth response in question 5b.

Data on age are used to determine the applicability of other questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies. Therefore, age is tabulated by single years of age and by many different groupings, such as 5-year age groups.

Some tabulations are shown by the age of the householder. These data were derived from the age responses for each householder. (For more information on householder, see the discussion under "Household Type and Relationship.")

Median Age—This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Generally, median age is computed on the basis of more detailed age intervals than are shown in some census publications; thus, a median based on a less detailed distribution may differ slightly from a corresponding median for the same population based on a more detailed distribution. (For more information on medians, see the discussion under "Derived Measures.")

Limitation of the Data—Counts in 1970 and 1980 for persons 100 years old and over were substantially overstated. Improvements were made in the questionnaire design, in the allocation procedures, and to the respondent instruction guide to attempt to minimize this problem for the 1990 census.

Review of detailed 1990 census information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age as of April 1, 1990. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in complete months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses "Comparability.")

Comparability—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as "imputation." The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.)

ANCESTRY

The data on ancestry were derived from answers to questionnaire item 13, which was asked of a sample of persons. The question was based on self-identification; the data on ancestry represent self-classification by people according to the ancestry group(s) with which they most closely identify. Ancestry refers to a person's ethnic origin or descent, "roots," or heritage or the place of birth of the person or the person's parents or ancestors before their arrival in the United States. Some ethnic identities, such as "Egyptian" or "Polish" can be traced to geographic areas outside the United States, while other ethnicities such as "Pennsylvania Dutch" or "Cajun" evolved in the United States.

The intent of the ancestry question was not to measure the degree of attachment the respondent had to a particular ethnicity. For example, a response of "Irish" might reflect total involvement in an "Irish" community or only a memory of ancestors several generations removed from the individual.

DEFINITIONS OF SUBJECT CHARACTERISTICS

The Census Bureau coded the responses through an automated review, edit, and coding operation. The open-ended write-in ancestry item was coded by subject-matter specialists into a numeric representation using a code list containing over 1,000 categories. The 1990 code list reflects the results of the Census Bureau's own research and consultations with many ethnic experts. Many decisions were made to determine the classification of responses. These decisions affected the grouping of the tabulated data. For example, the "Assyrian" category includes both responses of "Assyrian" and "Chaldean."

The ancestry question allowed respondents to report one or more ancestry groups. While a large number of respondents listed a single ancestry, the majority of answers included more than one ethnic entry. Generally, only the first two responses reported were coded in 1990. If a response was in terms of a dual ancestry, for example, Irish-English, the person was assigned two codes, in this case one for Irish and another for English.

However, in certain cases, multiple responses such as "French Canadian," "Scotch-Irish," "Greek Cypriote," and "Black Dutch" were assigned a single code reflecting their status as unique groups. If a person reported one of these unique groups in addition to another group, for example, "Scotch-Irish English," resulting in three terms, that person received one code for the unique group ("Scotch-Irish") and another one for the remaining group ("English"). If a person reported "English Irish French," only English and Irish were coded. Certain combinations of ancestries where the ancestry group is a part of another, such as "German-Bavarian," the responses were coded as a single ancestry using the smaller group ("Bavarian"). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry ("Polish" or "Italian").

The Census Bureau accepted "American" as a unique ethnicity if it was given alone, with an ambiguous response, or with State names. If the respondent listed any other ethnic identity such as "Italian American," generally the "American" portion of the response was not coded. However, distinct groups such as "American Indian," "Mexican American," and "African American" were coded and identified separately because they represented groups who considered themselves different from those who reported as "Indian," "Mexican," or "African," respectively.

In all tabulations, when respondents provided an unacceptable ethnic identity (for example, an uncodeable or unintelligible response such as "multi-national," "adopted," or "I have no idea"), the answer was included in "Ancestry not reported."

The tabulations on ancestry are presented using two types of data presentations—one used total persons as the base, and the other used total responses as the base. The following are categories shown in the two data presentations:

Presentation Based on Persons:

Single Ancestries Reported—Includes all persons who reported only one ethnic group. Included in this

category are persons with multiple-term responses such as "Scotch-Irish" who are assigned a single code.

Multiple Ancestries Reported—Includes all persons who reported more than one group and were assigned two ancestry codes.

Ancestry Unclassified—Includes all persons who provided a response that could not be assigned an ancestry code because they provided nonsensical entries or religious responses.

Presentations Based on Responses:

Total Ancestries Reported—Includes the total number of ancestries reported and coded. If a person reported a multiple ancestry such as "French Danish," that response was counted twice in the tabulations—once in the "French" category and again in the "Danish" category. Thus, the sum of the counts in this type of presentation is not the total population but the total of all responses.

First Ancestry Reported—Includes the first response of all persons who reported at least one codeable entry. For example, in this category, the count for "Danish" would include all those who reported only Danish and those who reported Danish first and then some other group.

Second Ancestry Reported—Includes the second response of all persons who reported a multiple ancestry. Thus, the count for "Danish" in this category includes all persons who reported Danish as the second response, regardless of the first response provided.

The Census Bureau identified hundreds of ethnic groups in the 1990 census. However, it was impossible to show information for every group in all census tabulations because of space constraints. Publications such as the 1990 CP-2, *Social and Economic Characteristics* and the 1990 CPH-3, *Population and Housing Characteristics for Census Tracts and Block Numbering Areas* reports show a limited number of groups based on the number reported and the advice received from experts. A more complete distribution of groups is presented in the 1990 Summary Tape File 4, supplementary reports, and a special subject report on ancestry. In addition, groups identified specifically in the questions on race and Hispanic origin (for example, Japanese, Laotian, Mexican, Cuban, and Spaniard), in general, are not shown separately in ancestry tabulations.

Limitation of the Data—Although some experts consider religious affiliation a component of ethnic identity, the ancestry question was not designed to collect any information concerning religion. The Bureau of the Census is prohibited from collecting information on religion. Thus, if a religion was given as an answer to the ancestry question, it was coded as an "Other" response.

Comparability—A question on ancestry was first asked in the 1980 census. Although there were no comparable data prior to the 1980 census, related information on ethnicity was collected through questions on parental birthplace, own birthplace, and language which were included in previous censuses. Unlike other census questions, there was no imputation for nonresponse to the ancestry question.

In 1990, respondents were allowed to report more than one ancestry group; however, only the first two ancestry groups identified were coded. In 1980, the Census Bureau attempted to code a third ancestry for selected triple-ancestry responses.

New categories such as "Arab" and "West Indian" were added to the 1990 question to meet important data needs. The "West Indian" category excluded "Hispanic" groups such as "Puerto Rican" and "Cuban" that were identified primarily through the question on Hispanic origin. In 1990, the ancestry group, "American" is recognized and tabulated as a unique ethnicity. In 1980, "American" was tabulated but included under the category "Ancestry not specified."

A major improvement in the 1990 census was the use of an automated coding system for ancestry responses. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses.

CITIZENSHIP

The data on citizenship were derived from answers to questionnaire item 9, which was asked of a sample of persons.

Citizen—Persons who indicated that they were native-born and foreign-born persons who indicated that they have become naturalized. (For more information on native and foreign born, see the discussion under "Place of Birth.")

There are four categories of citizenship: (1) born in the United States, (2) born in Puerto Rico, Guam, the Virgin Islands of the United States, or the Commonwealth of the Northern Mariana Islands, (3) born abroad of American parents, and (4) citizen by naturalization.

Naturalized Citizen—Foreign-born persons who had completed the naturalization process at the time of the census and upon whom the rights of citizenship had been conferred.

Not a Citizen—Foreign-born persons who were not citizens, including persons who had begun but not completed the naturalization process at the time of the census.

Limitation of the Data—Evaluation studies completed after previous censuses indicated that some persons may have reported themselves as citizens although they had not yet attained the status.

Comparability—Similar questions on citizenship were asked in the censuses of 1820, 1830, 1870, 1890 through 1950, 1970, and 1980. The 1980 question was asked of a sample of the foreign-born population. In 1990, both native and foreign-born persons who received the long-form questionnaire were asked to respond to the citizenship question.

EDUCATIONAL ATTAINMENT

Data on educational attainment were derived from answers to questionnaire item 12, which was asked of a sample of persons. Data are tabulated as attainment for persons 15 years old and over. Persons are classified according to the highest level of school completed or the highest degree received. The question included instructions to report the level of the previous grade attended or the highest degree received for persons currently enrolled in school. The question included response categories which allowed persons to report completing the 12th grade without receiving a high school diploma, and which instructed respondents to report as "high school graduate(s)"—persons who received either a high school diploma or the equivalent, for example, passed the Test of General Educational Development (G.E.D.), and did not attend college. (On the Military Census Report questionnaire, the lowest response category was "Less than 9th grade.")

Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that schooling completed in foreign or ungraded school systems should be reported as the equivalent level of schooling in the regular American system; that vocational certificates or diplomas from vocational, trade, or business schools or colleges were not to be reported unless they were college level degrees; and that honorary degrees were not to be reported. The instructions gave "medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology" as examples of professional school degrees, and specifically excluded "barber school, cosmetology, or other training for a specific trade" from the professional school category. The order in which they were listed suggested that doctorate degrees were "higher" than professional school degrees, which were "higher" than master's degrees.

Persons who did not report educational attainment were assigned the attainment of a person of the same age, race or Spanish origin, and sex who resided in the same or a nearby area. Persons who filled more than one circle were edited to the highest level or degree reported.

High School Graduate or Higher—Includes persons whose highest degree was a high school diploma or

its equivalent, persons who attended college or professional school, and persons who received a college, university, or professional degree. Persons who reported completing the 12th grade but not receiving a diploma are not included.

Not Enrolled, Not High School Graduate—Includes persons of compulsory school attendance age or above who were not enrolled in school and were not high school graduates; these persons may be taken to be "high school dropouts." There is no restriction on when they "dropped out" of school, and they may have never attended high school.

In prior censuses, "Median school years completed" was used as a summary measure of educational attainment. In 1990, the median can only be calculated for groups of which less than half the members have attended college. "Percent high school graduate or higher" and "Percent bachelor's degree or higher" are summary measures which can be calculated from the present data and offer quite readily interpretable measures of differences between population subgroups. To make comparisons over time, "Percent high school graduate or higher" can be calculated and "Percent bachelor's degree or higher" can be approximated with data from previous censuses.

Comparability—From 1840 to 1930, the census measured educational attainment by means of a basic literacy question. In 1940, a single question was asked on highest grade of school completed. In the censuses of 1950 through 1980, a two-part question asking highest grade of school attended and whether that grade was finished was used to construct highest grade or year of school completed. For persons who have not attended college, the response categories in the 1990 educational attainment question should produce data which are comparable to data on highest grade completed from earlier censuses.

The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of the number of years of college completed. For instance, it was not clear whether "completed the fourth year of college," "completed the senior year of college," and "college graduate" were synonymous. Research conducted shortly before the census suggests that these terms were more distinct in 1990 than in earlier decades, and this change may have threatened the ability to estimate the number of "college graduates" from the number of persons reported as having completed the fourth or a higher year of college. It was even more difficult to make inferences about post-baccalaureate degrees and "Associate" degrees from highest year of college completed. Thus, comparisons of post-secondary educational attainment in this and earlier censuses should be made with great caution.

In the 1960 and subsequent censuses, persons for whom educational attainment was not reported were assigned the same attainment level as a similar person whose

residence was in the same or a nearby area. In the 1940 and 1950 censuses, persons for whom educational attainment was not reported were not allocated.

EMPLOYMENT STATUS

The data on employment status were derived from answers to questionnaire items 21, 25, and 26, which were asked of a sample of persons. The series of questions on employment status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (1) persons who worked at any time during the reference week; (2) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (3) persons on layoff; and (4) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week. (For more information, see the discussion under "Reference Week.")

The employment status data shown in this and other 1990 census tabulations relate to persons 16 years old and over. Some tabulations showing employment status, however, include persons 15 years old. By definition, these persons are classified as "Not in Labor Force." In the 1940, 1950, and 1960 censuses, employment status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967 by the U.S. Department of Labor. The 1970 census was the last to show employment data for persons 14 and 15 years old.

Employed—All civilians 16 years old and over who were either (1) "at work"—those who did any work at all during the reference week as paid employees, worked in their own business or profession, worked on their own farm, or worked 15 hours or more as unpaid workers on a family farm or in a family business; or (2) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or unpaid volunteer work for religious, charitable, and similar organizations; also excluded are persons on active duty in the United States Armed Forces.

Unemployed—All civilians 16 years old and over are classified as unemployed if they (1) were neither "at work" nor "with a job but not at work" during the reference week, and (2) were looking for work during the last 4 weeks, and (3) were available to accept a job. Also included as unemployed are civilians who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off. Examples of job seeking activities are:

- Registering at a public or private employment office
- Meeting with prospective employers
- Investigating possibilities for starting a professional practice or opening a business
- Placing or answering advertisements
- Writing letters of application
- Being on a union or professional register

Civilian Labor Force—Consists of persons classified as employed or unemployed in accordance with the criteria described above.

Experienced Unemployed—These are unemployed persons who have worked at any time in the past.

Experienced Civilian Labor Force—Consists of the employed and the experienced unemployed.

Labor Force—All persons classified in the civilian labor force plus members of the U.S. Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

Not in Labor Force—All persons 16 years old and over who are not classified as members of the labor force. This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an off season who were not looking for work, institutionalized persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Worker—This term appears in connection with several subjects: journey-to-work items, class of worker, weeks worked in 1989, and number of workers in family in 1989. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

Actual Hours Worked Last Week—All persons who reported working during the reference week were asked to report in questionnaire item 21b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours typically or usually worked or the scheduled number of hours. The concept of "actual hours" differs from that of "usual hours" described below. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working. Respondents were asked to include overtime or extra hours worked, but to exclude lunch hours, sick leave, and vacation leave.

Limitation of the Data—The census may underestimate the number of employed persons because persons who have irregular, casual, or unstructured jobs sometimes report themselves as not working. The number of employed persons "at work" is probably overstated in the census (and conversely, the number of employed "with a job, but not at work" is understated) since some persons on vacation or sick leave erroneously reported themselves as working. This problem has no effect on the total number of employed persons. The reference week for the employment data is not the same for all persons. Since persons can change their employment status from one week to another, the lack of a uniform reference week may mean that the employment data do not reflect the reality of the employment situation of any given week. (For more information, see the discussion under "Reference Week".)

Comparability—The questionnaire items and employment status concepts for the 1990 census are essentially the same as those used in the 1980 and 1970 censuses. However, these concepts differ in many respects from those associated with the 1950 and 1960 censuses.

Since employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, some tabulations may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the data arises from the fact that persons who had a job but were not at work are included with the employed in the census statistics, whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the employment status data in census tabulations include persons on the basis of place of residence regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commute between areas.

Census data on actual hours worked during the reference week may differ from data from other sources. The census measures hours actually worked, whereas some surveys measure hours paid for by employers. Comparability of census actual hours worked data may also be affected by the nature of the reference week (see "Reference Week").

For several reasons, the unemployment figures of the Census Bureau are not comparable with published figures on unemployment compensation claims. For example,

figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious organizations, and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Census Bureau. Persons working only a few hours during the week and persons with a job but not at work are sometimes eligible for unemployment compensation but are classified as "Employed" in the census. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on employment status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some difference may exist because of variations in enumeration and processing techniques.

FERTILITY

The data on fertility (also referred to as "children ever born") were derived from answers to questionnaire item 20, which was asked of a sample of women 15 years old and over regardless of marital status. Stillbirths, stepchildren, and adopted children were excluded from the number of children ever born. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

Data are most frequently presented in terms of the aggregate number of children ever born to women in the specified category and in terms of the rate per 1,000 women. For purposes of calculating the aggregate, the open-ended response category, "12 or more" is assigned a value of 13.

Limitation of the Data—Although the data are assumed to be less complete for out-of-wedlock births than for births occurring within marriage, comparisons of 1980 census data on the fertility of single women with other census sources and administrative records indicate that no significant differences were found between different data sources; that is, 1980 census data on children ever born to single women were complete with no significant understatements of childbearing.

Comparability—The wording of the question on children ever born was the same in 1990 as in 1980. In 1970, however, the question on children ever born was asked of all ever-married women but only of never-married women

who received self-administered questionnaires. Therefore, rates and numbers of children ever born to single women in 1970 may be understated. Data presented for children ever born to ever-married women are comparable for the 1990 census and all previous censuses containing this question.

GROUP QUARTERS

All persons not living in households are classified by the Census Bureau as living in group quarters. Two general categories of persons in group quarters are recognized: (1) institutionalized persons and (2) other persons in group quarters (also referred to as "noninstitutional group quarters").

Institutionalized Persons—Includes persons under formally authorized, supervised care or custody in institutions at the time of enumeration. Such persons are classified as "patients or inmates" of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of persons in the institution. Generally, institutionalized persons are restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

Type of Institution—The type of institution was determined as part of census enumeration activities. For institutions which specialize in only one specific type of service, all patients or inmates were given the same classification. For institutions which had multiple types of major services (usually general hospitals and Veterans' Administration hospitals), patients were classified according to selected types of wards. For example, in psychiatric wards of hospitals, patients were classified in "mental (psychiatric) hospitals"; in hospital wards for persons with chronic diseases, patients were classified in "hospitals for the chronically ill." Each patient or inmate was classified in only one type of institution. Institutions include the following types:

Correctional Institutions—Includes prisons, Federal detention centers, military stockades and jails, police lockups, halfway houses, local jails, and other confinement facilities, including work farms.

Prisons—Where persons convicted of crimes serve their sentences. In some census products, the prisons are classified by two types of control: (1) "Federal" (operated by the Bureau of Prisons of the Department of Justice) and (2) "State." Residents who are criminally insane were classified on the basis of where they resided at the time of enumeration: (1) in institutions (or hospital wards)

operated by departments of correction or similar agencies; or (2) in institutions operated by departments of mental health or similar agencies.

Federal Detention Centers—Operated by the Immigration and Naturalization Service (INS) and the Bureau of Prisons. These facilities include detention centers used by the Park Police; Bureau of Indian Affairs Detention Centers; INS Centers, such as the INS Federal Alien Detention Facility; INS Processing Centers; and INS Contract Detention Centers used to detain aliens under exclusion or deportation proceedings, as well as those aliens who have not been placed into proceedings, such as custodial required departures; and INS Detention Centers operated within local jails, and State and Federal prisons.

Military Stockades, Jails—Operated by military police and used to hold persons awaiting trial or convicted of violating military laws.

Local Jails and Other Confinement Facilities—Includes facilities operated by counties and cities that primarily hold persons beyond arraignment, usually for more than 48 hours. Also included in this category are work farms used to hold persons awaiting trial or serving time on relatively short sentences and jails run by private businesses under contract for local governments (but *not* by State governments).

Police Lockups—Temporary-holding facilities operated by county and city police that hold persons for 48 hours or less only if they have not been formally charged in court.

Halfway Houses—Operated for correctional purposes and include probation and restitution centers, pre-release centers, and community-residential centers.

Other Types of Correctional Institutions—Privately operated correctional facilities and correctional facilities specifically for alcohol/drug abuse.

Nursing Homes—Comprises a heterogeneous group of places. The majority of patients are elderly, although persons who require nursing care because of chronic physical conditions may be found in these homes regardless of their age. Included in this category are skilled-nursing facilities, intermediate-care facilities, long-term care rooms in wards or buildings on the grounds of hospitals, or long-term care rooms/nursing wings in congregate housing facilities. Also included are nursing, convalescent, and rest homes, such as soldiers', sailors', veterans', and fraternal or religious homes for the aged, with or without nursing care. In some census products, nursing homes are classified by type of ownership as "Federal," "State," "Private not-for-profit," and "Private for profit."

Mental (Psychiatric) Hospitals—Includes hospitals or wards for the criminally insane not operated by a prison, and psychiatric wards of general hospitals and veterans' hospitals. Patients receive supervised medical/nursing care from formally-trained staff. In some census products, mental hospitals are classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Hospitals for Chronically Ill—Includes hospitals for patients who require long-term care, including those in military hospitals and wards for the chronically ill located on military bases; or other hospitals or wards for the chronically ill, which include tuberculosis hospitals or wards, wards in general and Veterans' Administration hospitals for the chronically ill, neurological wards, hospices, wards for patients with Hansen's Disease (leprosy) and other incurable diseases, and other unspecified wards for the chronically ill. Patients who had no usual home elsewhere were enumerated as part of the institutional population in the wards of general and military hospitals. Most hospital patients are at the hospital temporarily and were enumerated at their usual place of residence. (For more information, see "Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere.")

Schools, Hospitals, or Wards for the Mentally Retarded—Includes those institutions such as wards in hospitals for the mentally retarded, and intermediate-care facilities for the mentally retarded that provide supervised medical/nursing care from formally-trained staff. In some census products, this category is classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Schools, Hospitals, or Wards for the Physically Handicapped—Includes three types of institutions: institutions for the blind, those for the deaf, and orthopedic wards and institutions for the physically handicapped. Institutions for persons with speech problems are classified with "institutions for the deaf." The category "orthopedic wards and institutions for the physically handicapped" includes those institutions providing relatively long-term care to accident victims, and to persons with polio, cerebral palsy, and muscular dystrophy. In some census products, this category is classified by type of ownership as "Public," "Private," and "Ownership not known."

Hospitals, and Wards for Drug/Alcohol Abuse—Includes hospitals, and hospital wards in psychiatric and general hospitals. These facilities are equipped medically and designed for the diagnosis and treatment of medical or psychiatric illnesses associated with alcohol or drug abuse. Patients receive supervised medical care from formally-trained staff.

Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere—Includes maternity, neonatal, pediatric (including wards for boarder babies), military, and surgical wards of hospitals, and wards for persons with infectious diseases.

Juvenile Institutions—Includes homes, schools, and other institutions providing care for children (short- or long-term care). Juvenile institutions include the following types:

Homes for Abused, Dependent, and Neglected Children—Includes orphanages and other institutions which provide long-term care (usually more than 30 days) for children. This category is classified in some census products by type of ownership as "Public" and "Private."

Residential Treatment Centers—Includes those institutions which primarily serve children who, by clinical diagnosis, are moderately or seriously disturbed emotionally. Also, these institutions provide long-term treatment services, usually supervised or directed by a psychiatrist.

Training Schools for Juvenile Delinquents—Includes residential training schools or homes, and industrial schools, camps, or farms for juvenile delinquents.

Public Training Schools for Juvenile Delinquents—Usually operated by a State agency (for example, department of welfare, corrections, or a youth authority). Some are operated by county and city governments. These public training schools are specialized institutions serving delinquent children, generally between the ages of 10 and 17 years old, all of whom are committed by the courts.

Private Training Schools—Operated under private auspices. Some of the children they serve are committed by the courts as delinquents. Others are referred by parents or social agencies because of delinquent behavior. One difference between private and public training schools is that, by their administrative policy, private schools have control over their selection and intake.

Detention Centers—Includes institutions providing short-term care (usually 30 days or less) primarily for delinquent children pending disposition of their cases by a court. This category also covers diagnostic centers. In practice, such institutions may be caring for both delinquent and neglected children pending court disposition.

Other Persons in Group Quarters (also referred to as "noninstitutional group quarters")—Includes all persons who live in group quarters other than institutions. Persons who live in the following living quarters are

classified as "other persons in group quarters" when there are 10 or more unrelated persons living in the unit; otherwise, these living quarters are classified as housing units.

Rooming Houses—Includes persons residing in rooming and boarding houses and living in quarters with 10 or more unrelated persons.

Group Homes—Includes "community-based homes" that provide care and supportive services. Such places include homes for the mentally ill, mentally retarded, and physically handicapped; drug/alcohol halfway houses; communes; and maternity homes for unwed mothers.

Homes for the Mentally Ill—Includes community-based homes that provide care primarily for the mentally ill. In some data products, this category is classified by type of ownership as "Federal," "State," "Private," and "Ownership not known." Homes which combine treatment of the physically handicapped with treatment of the mentally ill are counted as homes for the mentally ill.

Homes for the Mentally Retarded—Includes community-based homes that provide care primarily for the mentally retarded. Homes which combine treatment of the physically handicapped with treatment of the mentally retarded are counted as homes for the mentally retarded. This category is classified by type of ownership in some census products, as "Federal," "State," "Private," or "Ownership not known."

Homes for the Physically Handicapped—Includes community-based homes for the blind, for the deaf, and other community-based homes for the physically handicapped. Persons with speech problems are classified with homes for the deaf. In some census products, this category is classified by type of ownership as "Public," "Private," or "Ownership not known."

Homes or Halfway Houses for Drug/Alcohol Abuse—Includes persons with no usual home elsewhere in places that provide community-based care and supportive services to persons suffering from a drug/alcohol addiction and to recovering alcoholics and drug abusers. Places providing community-based care for drug and alcohol abusers include group homes, detoxification centers, quarterway houses (residential treatment facilities that work closely with accredited hospitals), halfway houses, and recovery homes for ambulatory, mentally competent recovering alcoholics and drug abusers who may be re-entering the work force.

Maternity Homes for Unwed Mothers—Includes persons with no usual home elsewhere in places that provide domestic care for unwed mothers and their

children. These homes may provide social services and post-natal care within the facility, or may make arrangements for women to receive such services in the community. Nursing services are usually available in the facility.

Other Group Homes—Includes persons with no usual home elsewhere in communes, foster care homes, and job corps centers with 10 or more unrelated persons. These types of places provide communal living quarters, generally for persons who have formed their own community in which they have common interests and often share or own property jointly.

Religious Group Quarters—Includes, primarily, group quarters for nuns teaching in parochial schools and for priests living in rectories. It also includes other convents and monasteries, except those associated with a general hospital or an institution.

College Quarters Off Campus—Includes privately-owned rooming and boarding houses off campus, if the place is reserved exclusively for occupancy by college students and if there are 10 or more unrelated persons. In census products, persons in this category are classified as living in a college dormitory.

Persons residing in certain other types of living arrangements are classified as living in "noninstitutional group quarters" regardless of the number of people sharing the unit. These include persons residing in the following types of group quarters:

College Dormitories—Includes college students in dormitories (provided the dormitory is restricted to students who do not have their families living with them), fraternity and sorority houses, and on-campus residential quarters used exclusively for those in religious orders who are attending college. Students in privately-owned rooming and boarding houses off campus are also included, if the place is reserved exclusively for occupancy by college-level students and if there are 10 or more unrelated persons.

Military Quarters—Includes military personnel living in barracks and dormitories on base, in transient quarters on base for temporary residents (both civilian and military), and on military ships. However, patients in military hospitals receiving treatment for chronic diseases or who had no usual home elsewhere, and persons being held in military stockades were included as part of the institutional population.

Agriculture Workers' Dormitories—Includes persons in migratory farm workers' camps on farms, bunkhouses for ranch hands, and other dormitories on farms, such as those on "tree farms."

Other Workers' Dormitories—Includes persons in logging camps, construction workers' camps, firehouse dormitories, job-training camps, energy enclaves (Alaska only), and nonfarm migratory workers' camps (for example, workers in mineral and mining camps).

Emergency Shelters for Homeless Persons (with sleeping facilities) and Visible in Street Locations—Includes persons enumerated during the "Shelter-and-Street-Night" operation primarily on March 20-21, 1990. Enumerators were instructed not to ask if a person was "homeless." If a person was at one of the locations below on March 20-21, the person was counted as described below. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.) This category is divided into four classifications:

Emergency Shelters for Homeless Persons (with sleeping facilities)—Includes persons who stayed overnight on March 20, 1990, in permanent and temporary emergency housing, missions, hotels/motels, and flophouses charging \$12 or less (excluding taxes) per night; Salvation Army shelters, hotels, and motels used *entirely* for homeless persons regardless of the nightly rate charged; rooms in hotels and motels used *partially* for the homeless; and similar places known to have persons who have no usual home elsewhere staying overnight. If not shown separately, shelters and group homes that provide *temporary* sleeping facilities for runaway, neglected, and homeless children are included in this category in data products.

Shelters for Runaway, Neglected, and Homeless Children—Includes shelters/group homes which provide *temporary* sleeping facilities for juveniles.

Visible in Street Locations—Includes street blocks and open public locations designated before March 20, 1990, by city and community officials as places where the homeless congregate at night. All persons found at predesignated street sites from 2 a.m. to 4 a.m. and leaving abandoned or boarded-up buildings from 4 a.m. to 8 a.m. on March 21, 1990, were enumerated during "street" enumeration, except persons in uniform such as police and persons engaged in obvious money-making activities other than begging or panhandling. Enumerators were instructed not to ask if a person was "homeless."

This cannot be considered a complete count of all persons living on the streets because those who were so well hidden that local people did not know where to find them were likely to have been missed as were persons moving about or in places not identified by local officials. It is also possible that persons with homes could have been included in the count of "visible in street locations" if they were present when the enumerator did the enumeration of a particular block.

Predesignated street sites include street corners, parks, bridges, persons emerging from abandoned and boarded-up buildings, noncommercial campsites (tent cities), all-night movie theaters, all-night restaurants, emergency hospital waiting rooms, train stations, airports, bus depots, and subway stations.

Shelters for Abused Women (Shelters Against Domestic Violence or Family Crisis Centers)—Includes community-based homes or shelters that provide domiciliary care for women who have sought shelter from family violence and who may have been physically abused. Most shelters also provide care for children of abused women. These shelters may provide social services, meals, psychiatric treatment, and counseling. In some census products, “shelters for abused women” are included in the category “other noninstitutional group quarters.”

Dormitories for Nurses and Interns in General and Military Hospitals—Includes group quarters for nurses and other staff members. It excludes patients.

Crews of Maritime Vessels—Includes officers, crew members, and passengers of maritime U.S. flag vessels. All ocean-going and Great Lakes ships are included.

Staff Residents of Institutions—Includes staff residing in group quarters on institutional grounds who provide formally-authorized, supervised care or custody for the institutionalized population.

Other Nonhousehold Living Situations—Includes persons with no usual home elsewhere enumerated during transient or “T-Night” enumeration at YMCA’s, YWCA’s, youth hostels, commercial and government-run campgrounds, campgrounds at racetracks, fairs, and carnivals, and similar transient sites.

Living Quarters for Victims of Natural Disasters—Includes living quarters for persons temporarily displaced by natural disasters.

Limitation of the Data—Two types of errors can occur in the classification of “types of group quarters”:

1. *Misclassification of Group Quarters*—During the 1990 Special Place Prelist operation, the enumerator determined the type of group quarters associated with each special place in their assignment. The enumerator used the Alphabetical Group Quarters Code List and Index to the Alphabetical Group Quarters Code List to assign a two-digit code number followed by either an “I,” for institutional, or an “N,” for noninstitutional to each group quarters. In 1990, unacceptable group quarter codes were edited. (For more information on editing of unacceptable data, see Appendix C, Accuracy of the Data.)

2. *No Classification (unknowns)*—The imputation rate for type of institution was higher in 1980 (23.5 percent) than in 1970 (3.3 percent). Improvements were made to the 1990 Alphabetical Group Quarters Code List; that is, the inclusion of more group quarters categories and an “Index to the Alphabetical Group Quarters Code List.” (For more information on the allocation rates for Type of Institution, see the allocation rates in 1990 CP-1, *General Population Characteristics*.)

In previous censuses, allocation rates for demographic characteristics (such as age, sex, race, and marital status) of the institutional population were similar to those for the total population. The allocation rates for sample characteristics such as school enrollment, highest grade completed, income, and veteran status for the institutional and noninstitutional group quarters population have been substantially higher than the population in households at least as far back as the 1960 census. The data, however, have historically presented a reasonable picture of the institutional and noninstitutional group quarters population.

Shelter and Street Night (S-Night)—For the 1990 census “Shelter-and-Street-Night” operation, persons well hidden, moving about, or in locations enumerators did not visit were likely to be missed. The number of people missed will never be known; thus, the 1990 census cannot be considered to include a definitive count of America’s total homeless population. It does, however, give an idea of relative differences among areas of the country. Other components were counted as part of regular census procedures.

The count of persons in shelters and visible on the street could have been affected by many factors. How much the factors affected the count can never be answered definitively, but some elements include:

1. How well enumerators were trained and how well they followed procedures.
2. How well the list of shelter and street locations given to the Census Bureau by the local government reflected the actual places that homeless persons stay at night.
3. Cities were encouraged to open temporary shelters for census night, and many did that and actively encouraged people to enter the shelters. Thus, people who may have been on the street otherwise were in shelters the night of March 20, so that the ratio of shelter-to-street population could be different than usual.
4. The weather, which was unusually cold in some parts of the country, could affect how likely people were to seek emergency shelter or to be more hidden than usual if they stayed outdoors.
5. The media occasionally interfered with the ability to do the count.
6. How homeless people perceived the census and whether they wanted to be counted or feared the census and hid from it.

The Census Bureau conducted two assessments of Shelter and Street Night: (1) the quality of the lists of shelters used for the Shelter-and-Street-Night operation, and (2) how well procedures were followed by census-takers for the street count in parts of five cities (Chicago, Los Angeles, New Orleans, New York, and Phoenix). Information about these two assessments is available from the Chief, Center for Survey Methods Research, Bureau of the Census, Washington, DC 20233.

Comparability—For the 1990 census, the definition of institutionalized persons was revised so that the definition of "care" only includes persons under organized medical or formally-authorized, supervised care or custody. As a result of this change to the institutional definition, maternity homes are classified as noninstitutional rather than institutional group quarters as in previous censuses. The following types of other group quarters are classified as institutional rather than noninstitutional group quarters: "halfway houses (operated for correctional purposes)" and "wards in general and military hospitals for patients who have no usual home elsewhere," which includes maternity, neonatal, pediatric, military, and surgical wards of hospitals, other-purpose wards of hospitals, and wards for infectious diseases. These changes should not significantly affect the comparability of data with earlier censuses because of the relatively small number of persons involved.

As in 1980, 10 or more unrelated persons living together were classified as living in noninstitutional group quarters. In 1970, the criteria was six or more unrelated persons.

Several changes also have occurred in the identification of specific types of group quarters. For the first time, the 1990 census identifies separately the following types of correctional institutions: persons in halfway houses (operated for correctional purposes), military stockades and jails, and police lockups. In 1990, tuberculosis hospitals or wards are included with hospitals for the chronically ill; in 1980, they were shown separately. For 1990, the noninstitutional group quarters category, "Group homes" is further classified as: group homes for drug/ alcohol abuse; maternity homes (for unwed mothers), group homes for the mentally ill, group homes for the mentally retarded, and group homes for the physically handicapped. Persons living in communes, foster-care homes, and job corps centers are classified with "Other group homes" only if 10 or more unrelated persons share the unit; otherwise, they are classified as housing units.

In 1990, workers' dormitories were classified as group quarters regardless of the number of persons sharing the dorm. In 1980, 10 or more unrelated persons had to share the dorm for it to be classified as a group quarters. In 1960, data on persons in military barracks were shown only for men. In subsequent censuses, they include both men and women.

In 1990 census data products, the phrase "inmates of institutions" was changed to "institutionalized persons." Also, persons living in noninstitutional group quarters were

referred to as "other persons in group quarters," and the phrase "staff residents" was used for staff living in institutions.

In 1990, there are additional institutional categories and noninstitutional group quarters categories compared with the 1980 census. The institutional categories added include "hospitals and wards for drug/ alcohol abuse" and "military hospitals for the chronically ill." The noninstitutional group quarters categories added include emergency shelters for homeless persons; shelters for runaway, neglected, and homeless children; shelters for abused women; and visible-in-street locations. Each of these noninstitutional group quarters categories was enumerated on March 20-21, 1990, during the "Shelter-and-Street-Night" operation. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.)

HISPANIC ORIGIN

The data on Spanish/ Hispanic origin were derived from answers to questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—"Mexican," "Puerto Rican," or "Cuban"—as well as those who indicated that they were of "other Spanish/ Hispanic" origin. Persons of "Other Spanish/ Hispanic" origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. Write-in responses to the "other Spanish/ Hispanic" category were coded only for sample data.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.

Some tabulations are shown by the Hispanic origin of the householder. In all cases where households, families, or occupied housing units are classified by Hispanic origin, the Hispanic origin of the householder is used. (See the discussion of householder under "Household Type and Relationship.")

During direct interviews conducted by enumerators, if a person could not provide a single origin response, he or she was asked to select, based on self-identification, the group which best described his or her origin or descent. If a person could not provide a single group, the origin of the person's mother was used. If a single group could not be provided for the person's mother, the first origin reported by the person was used.

If any household member failed to respond to the Spanish/ Hispanic origin question, a response was assigned by the computer according to the reported entries of other household members by using specific rules of precedence of household relationship. In the processing of sample

questionnaires, responses to other questions on the questionnaire, such as ancestry and place of birth, were used to assign an origin before any reference was made to the origin reported by other household members. If an origin was not entered for any household member, an origin was assigned from another household according to the race of the householder. This procedure is a variation of the general imputation process described in Appendix C, Accuracy of the Data.

Comparability—There may be differences between the total Hispanic origin population based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures for the Spanish/ Hispanic origin item on the sample questionnaires. (For more information on sampling variability and nonsampling error, see Appendix C, Accuracy of the Data.)

The 1990 data on Hispanic origin are generally comparable with those for the 1980 census. However, there are some differences in the format of the Hispanic origin question between the two censuses. For 1990, the word "descent" was deleted from the 1980 wording. In addition, the term "Mexican-Amer." used in 1980 was shortened further to "Mexican-Am." to reduce misreporting (of "American") in this category detected in the 1980 census. Finally, the 1990 question allowed those who reported as "other Spanish/ Hispanic" to write in their specific Hispanic origin group.

Misreporting in the "Mexican-Amer." category of the 1980 census item on Spanish/ Hispanic origin may affect the comparability of 1980 and 1990 census data for persons of Hispanic origin for certain areas of the country. An evaluation of the 1980 census item on Spanish/ Hispanic origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the Midwest Region. Also, results based on available data suggest that the impact of possible misreporting of Mexican origin in the 1980 census was severe in those portions of the above-mentioned regions where the Hispanic origin population was generally sparse. However, national 1980 census data on the Mexican origin population or total Hispanic origin population at the national level was not seriously affected by the reporting problem. (For a more detailed discussion of the evaluation of the 1980 census Spanish/ Hispanic origin item, see the 1980 census Supplementary Reports.)

The 1990 and 1980 census data on the Hispanic population are not directly comparable with 1970 Spanish origin data because of a number of factors: (1) overall improvements in the 1980 and 1990 censuses, (2) better coverage of the population, (3) improved question designs, and (4) an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups.

Specific changes in question design between the 1980 and 1970 censuses included the placement of the category "No, not Spanish/ Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish/ Hispanic origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population.

HOUSEHOLD TYPE AND RELATIONSHIP

Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

Persons Per Household—A measure obtained by dividing the number of persons in households by the number of households (or householders). In cases where persons in households are cross-classified by race or Hispanic origin, persons in the household are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

Relationship to Householder

Householder—The data on relationship to householder were derived from answers to questionnaire item 2, which was asked of all persons in housing units. One person in each household is designated as the householder. In most cases, this is the person, or one of the persons, in whose name the home is owned, being bought, or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member 15 years old and over could be designated as the householder.

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder and a nonfamily householder. A family householder

is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

Spouse—Includes a person married to and living with a householder. This category includes persons in formal marriages, as well as persons in common-law marriages.

The number of spouses is equal to the number of "married-couple families" or "married-couple households" in 100-percent tabulations. The number of spouses, however, is generally less than half of the number of "married persons with spouse present" in sample tabulations, since more than one married couple can live in a household, but only spouses of householders are specifically identified as "spouse." For sample tabulations, the number of "married persons with spouse present" includes married-couple subfamilies and married-couple families.

Child—Includes a son or daughter by birth, a stepchild, or adopted child of the householder, regardless of the child's age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

Natural-Born or Adopted Son/Daughter—A son or daughter of the householder by birth, regardless of the age of the child. Also, this category includes sons or daughters of the householder by legal adoption, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Stepson/Stepdaughter—A son or daughter of the householder through marriage but not by birth, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Own Child—A never-married child under 18 years who is a son or daughter by birth, a stepchild, or an adopted child of the householder. In certain tabulations, own children are further classified as living with two parents or with one parent only. Own children of the householder living with two parents are by definition found only in married-couple families.

In a subfamily, an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or an adopted child of a mother in a mother-child subfamily, a father in a father-child subfamily, or either spouse in a married-couple subfamily.

"Related children" in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

Other Relatives—In tabulations, includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category. In certain detailed tabulations, the following categories may be shown:

Grandchild—The grandson or granddaughter of the householder.

Brother/Sister—The brother or sister of the householder, including stepbrothers, stepsisters, and brothers and sisters by adoption. Brothers-in-law and sisters-in-law are included in the "Other relative" category on the questionnaire.

Parent—The father or mother of the householder, including a stepparent or adoptive parent. Fathers-in-law and mothers-in-law are included in the "Other relative" category on the questionnaire.

Other Relatives—Anyone not listed in a reported category above who is related to the householder by birth, marriage, or adoption (brother-in-law, grandparent, nephew, aunt, mother-in-law, daughter-in-law, cousin, and so forth).

Nonrelatives—Includes any household member, including foster children not related to the householder by birth, marriage, or adoption. The following categories may be presented in more detailed tabulations:

Roomer, Boarder, or Foster Child—Roomer, boarder, lodger, and foster children or foster adults of the householder.

Housemate or Roommate—A person who is not related to the householder and who shares living quarters primarily in order to share expenses.

Unmarried Partner—A person who is not related to the householder, who shares living quarters, and who has a close personal relationship with the householder.

Other Nonrelatives—A person who is not related by birth, marriage, or adoption to the householder and who is not described by the categories given above.

When relationship is not reported for an individual, it is imputed according to the responses for age, sex, and marital status for that person while maintaining consistency with responses for other individuals in the household. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Unrelated Individual

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

Family Type

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

Families are classified by type as either a "married-couple family" or "other family" according to the sex of the householder and the presence of relatives. The data on family type are based on answers to questions on sex and relationship which were asked on a 100-percent basis.

Married-Couple Family—A family in which the householder and his or her spouse are enumerated as members of the same household.

Other Family:

Male Householder, No Wife Present—A family with a male householder and no spouse of householder present.

Female Householder, No Husband Present—A family with a female householder and no spouse of householder present.

Persons Per Family—A measure obtained by dividing the number of persons in families by the total number of families (or family householders). In cases where the measure, "persons in family" or "persons per family" are cross-tabulated by race or Hispanic origin, the race or Hispanic origin refers to the householder rather than the race or Hispanic origin of each individual.

Subfamily

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without never-married children under 18 years old, or one parent with one or more never-married children under 18 years old, living in a household and related to, but not including, either the householder or the householder's spouse. The number of subfamilies is not included in the count of families, since subfamily members are counted as part of the householder's family.

Subfamilies are defined during processing of sample data. In selected tabulations, subfamilies are further classified by type: married-couple subfamilies, with or without own children; mother-child subfamilies; and father-child subfamilies.

Lone parents include people maintaining either one-parent families or one-parent subfamilies. Married couples include husbands and wives in both married-couple families and married-couple subfamilies.

Unmarried-Partner Household

An unmarried-partner household is a household other than a "married-couple household" that includes a householder and an "unmarried partner." An "unmarried partner" can be of the same sex or of the opposite sex of the householder. An "unmarried partner" in an "unmarried-partner household" is an adult who is unrelated to the householder, but shares living quarters and has a close personal relationship with the householder.

Unmarried-Couple Household

An unmarried-couple household is composed of two unrelated adults of the opposite sex (one of whom is the householder) who share a housing unit with or without the presence of children under 15 years old.

Foster Children

Foster children are nonrelatives of the householder and are included in the category, "Roomer, boarder, or foster child" on the questionnaire. Foster children are identified as persons under 18 years old and living in households that have no nonrelatives 18 years old and over (who might be parents of the nonrelatives under 18 years old).

Stepfamily

A stepfamily is a "married-couple family" with at least one stepchild of the householder present, where the householder is the husband.

Comparability—The 1990 definition of a household is the same as that used in 1980. The 1980 relationship category "Son/ daughter" has been replaced by two categories, "Natural-born or adopted son/ daughter" and "Stepson/ stepdaughter." "Grandchild" has been added as a separate category. The 1980 nonrelative categories: "Roomer, boarder" and "Partner, roommate" have been replaced by the categories "Roomer, boarder, or foster child," "Housemate, roommate," and "Unmarried partner." The 1980 nonrelative category "Paid employee" has been dropped.

INCOME IN 1989

The data on income in 1989 were derived from answers to questionnaire items 32 and 33. Information on money income received in the calendar year 1989 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; net nonfarm self-employment income; net farm self-employment income; interest, dividend, or net rental or royalty income; Social Security or railroad retirement income; public assistance or welfare income; retirement or disability income; and all other income. "Earnings" is defined as the algebraic sum of

wage or salary income and net income from farm and nonfarm self-employment. "Earnings" represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources are not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for persons, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Income Type in 1989

The eight types of income reported in the census are defined as follows:

1. *Wage or Salary Income*—Includes total money earnings received for work performed as an employee during the calendar year 1989. It includes wages, salary, Armed Forces pay, commissions, tips, piece-rate payments, and cash bonuses earned before deductions were made for taxes, bonds, pensions, union dues, etc.
2. *Nonfarm Self-Employment Income*—Includes net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses includes costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.
3. *Farm Self-Employment Income*—Includes net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.
4. *Interest, Dividend, or Net Rental Income*—Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net income from rental of property to others and receipts from boarders or lodgers, net royalties, and periodic payments from an estate or trust fund.

5. *Social Security Income*—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. Medicare reimbursements are not included.
6. *Public Assistance Income*—Includes: (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.
7. *Retirement or Disability Income*—Includes: (1) retirement pensions and survivor benefits from a former employer, labor union, or Federal, State, county, or other governmental agency; (2) disability income from sources such as worker's compensation; companies or unions; Federal, State, or local government; and the U.S. military; (3) periodic receipts from annuities and insurance; and (4) regular income from IRA and KEOGH plans.
8. *All Other Income*—Includes unemployment compensation, Veterans Administration (VA) payments, alimony and child support, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Income of Households—Includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

Income of Families and Persons—In compiling statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for persons 15 years old and over, the total amounts of their own incomes are used. Although the income statistics covered the calendar year 1989, the characteristics of persons and the composition of families refer to the time of enumeration (April 1990). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1989 if these persons no longer resided with the family at the time of enumeration. Yet, family income amounts reported by related persons who did not reside with the family during 1989 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1989 as in April 1990.

Median Income—The median divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median.

For households and families, the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and persons are computed on the basis of more detailed income intervals than shown in most tabulations. Median household or family income figures of \$50,000 or less are calculated using linear interpolation. For persons, corresponding median values of \$40,000 or less are also computed using linear interpolation. All other median income amounts are derived through Pareto interpolation. (For more information on medians and interpolation, see the discussion under "Derived Measures.")

Mean Income—This is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income. "Per capita income" is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Because the mean is influenced strongly by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in some data products for most small subgroups because, when weighted according to the number of cases, the means can be added to obtain summary measures for areas and groups other than those shown in census tabulations.

Limitation of the Data—Since questionnaire entries for income frequently are based on memory and not on records, many persons tended to forget minor or irregular sources of income and, therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or from interest, dividends, and net rental income.

There are errors of reporting due to the misunderstanding of the income questions such as reporting gross rather than net dollar amounts for the two questions on net self-employment income, which resulted in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the eight type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of

overreporting had an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State.

Extensive computer editing procedures were instituted in the data processing operation to reduce some of these reporting errors and to improve the accuracy of the income data. These procedures corrected various reporting deficiencies and improved the consistency of reported income items associated with work experience and information on occupation and class of worker. For example, if persons reported they were self-employed on their own farm, not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm self-employment income. Also, if any respondent reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions. Another type of problem involved nonreporting of income data. Where income information was not reported, procedures were devised to impute appropriate values with either no income or positive or negative dollar amounts for the missing entries. (For more information on imputation, see Appendix C, Accuracy of the Data.)

In income tabulations for households and families, the lowest income group (e.g., less than \$5,000) includes units that were classified as having no 1989 income. Many of these were living on income "in kind," savings, or gifts, were newly created families, or families in which the sole breadwinner had recently died or left the household. However, many of the households and families who reported no income probably had some money income which was not recorded in the census.

The income data presented in the tabulations covers money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income such as business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses was also received by some nonfarm residents. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1989 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

Comparability—The income data collected in the 1980 and 1970 censuses are similar to the 1990 census data, but there are variations in the detail of the questions. In 1980, income information for 1979 was collected from persons in approximately 19 percent of all housing units and group quarters. Each person was required to report:

- Wage or salary income

- Net nonfarm self-employment income
- Net farm self-employment income
- Interest, dividend, or net rental or royalty income
- Social Security income
- Public assistance income
- Income from all other sources

Between the 1980 and 1990 censuses, there were minor differences in the processing of the data. In both censuses, all persons with missing values in one or more of the detailed type of income items *and* total income were designated as allocated. Each missing entry was imputed either as a "no" or as a dollar amount. If total income was reported *and* one or more of the type of income fields was not answered, then the entry in total income generally was assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated.

In 1980 and 1990, all nonrespondents with income not reported (whether heads of households or other persons) were assigned the reported income of persons with similar characteristics. (For more information on imputation, see Appendix C, "Accuracy of the Data.")

There was a difference in the method of computer derivation of aggregate income from individual amounts between the two census processing operations. In the 1980 census, income amounts less than \$100,000 were coded in tens of dollars, and amounts of \$100,000 or more were coded in thousands of dollars; \$5 was added to each amount coded in tens of dollars and \$500 to each amount coded in thousands of dollars. Entries of \$999,000 or more were treated as \$999,500 and losses of \$9,999 or more were treated as minus \$9,999. In the 1990 census, income amounts less than \$999,999 were keyed in dollars. Amounts of \$999,999 or more were treated as \$999,999 and losses of \$9,999 or more were treated as minus \$9,999 in all of the computer derivations of aggregate income.

In 1970, information on income in 1969 was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report:

- Wage or salary income
- Net nonfarm self-employment income
- Net farm self-employment income
- Social Security or Railroad Retirement
- Public assistance or welfare payments
- Income from all other sources

If a person reported a dollar amount in wage or salary, net nonfarm self-employment income, or net farm self-employment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries.

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was required to report wage or salary income, net self-employment income, and income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment but who had failed to report the receipt of other money income.

For several reasons, the income data shown in census tabulations are not directly comparable with those that may be obtained from statistical summaries of income tax returns. Income, as defined for Federal tax purposes, differs somewhat from the Census Bureau concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently, the income reporting unit is not consistently either a family or a person.

The earnings data shown in census tabulations are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1989 excluded the earnings of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$48,000 in 1989 are not covered by earnings records. Finally, because census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

The Bureau of Economic Analysis (BEA) of the Department of Commerce publishes annual data on aggregate and per-capita personal income received by the population for States, metropolitan areas, and selected counties. Aggregate income estimates based on the income statistics shown in census products usually would be less than those shown in the BEA income series for several reasons. The Census Bureau data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in census publications, such as income "in kind," income received by nonprofit institutions, the value of services of

banks and other financial intermediaries rendered to persons without the assessment of specific charges, Medicare payments, and the income of persons who died or emigrated prior to April 1, 1990. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employer contributions for social insurance.

INDUSTRY, OCCUPATION, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questionnaire items 28, 29, and 30 respectively. These questions were asked of a sample of persons. Information on industry relates to the kind of business conducted by a person's employing organization; occupation describes the kind of work the person does on the job.

For employed persons, the data refer to the person's job during the reference week. For those who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. For unemployed persons, the data refer to their last job. The industry and occupation statistics are derived from the detailed classification systems developed for the 1990 census as described below. The *Classified Index of Industries and Occupations* provided additional information on the industry and occupation classification systems.

Respondents provided the data for the tabulations by writing on the questionnaires descriptions of their industry and occupation. These descriptions were keyed and passed through automated coding software which assigned a portion of the written entries to categories in the classification system. The automated system assigned codes to 59 percent of the industry entries and 38 percent of the occupation entries.

Those cases not coded by the computer were referred to clerical staff in the Census Bureau's Kansas City processing office for coding. The clerical staff converted the written questionnaire descriptions to codes by comparing these descriptions to entries in the *Alphabetical Index of Industries and Occupations*. For the industry code, these coders also referred to an Employer Name List (formerly called Company Name List). This list, prepared from the Standard Statistical Establishment List developed by the Census Bureau for the economic censuses and surveys, contained the names of business establishments and their Standard Industrial Classification (SIC) codes converted to population census equivalents. This list facilitated coding and maintained industrial classification comparability.

Industry

The industry classification system developed for the 1990 census consists of 236 categories for employed persons, classified into 13 major industry groups. Since

1940, the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1990 census classification was developed from the 1987 SIC published by the Office of Management and Budget, Executive Office of the President.

The SIC was designed primarily to classify establishments by the type of industrial activity in which they were engaged. However, census data, which were collected from households, differ in detail and nature from those obtained from establishment surveys. Therefore, the census classification systems, while defined in SIC terms, cannot reflect the full detail in all categories. There are several levels of industrial classification found in census products. For example, the 1990 CP-2, *Social and Economic Characteristics* report includes 41 unique industrial categories, while the 1990 Summary Tape File 4 (STF 4) presents 72 categories.

Occupation

The occupational classification system developed for the 1990 census consists of 501 specific occupational categories for employed persons arranged into 6 summary and 13 major occupational groups. This classification was developed to be consistent with the Standard Occupational Classification (SOC) Manual: 1980, published by the Office of Federal Statistical Policy and Standards, U.S. Department of Commerce. Tabulations with occupation as the primary characteristic present several levels of occupational detail. The most detailed tabulations are shown in a special 1990 subject report and tape files on occupation. These products contain all 501 occupational categories plus industry or class of worker subgroupings of occupational categories.

Some occupation groups are related closely to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. However, the industry categories include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers, and payroll clerks; and persons employed in the private household industry include occupations such as chauffeur, gardener, and secretary.

Class of Worker

The data on class of worker were derived from answers to questionnaire item 30. The information on class of worker refers to the same job as a respondent's industry and occupation and categorizes persons according to the type of ownership of the employing organization. The class of worker categories are defined as follows:

Private Wage and Salary Workers—Includes persons who worked for wages, salary, commission, tips, pay-in-kind, or piece rates for a private for profit employer or a

private not-for-profit, tax-exempt or charitable organization. Self-employed persons whose business was incorporated are included with private wage and salary workers because they are paid employees of their own companies. Some tabulations present data separately for these sub-categories: "For profit," "Not for profit," and "Own business incorporated."

Employees of foreign governments, the United Nations, or other formal international organizations were classified as "Private-not-for-profit."

Government Workers—Includes persons who were employees of any local, State, or Federal governmental unit, regardless of the activity of the particular agency. For some tabulations, the data were presented separately for the three levels of government.

Self-Employed Workers—Includes persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm.

Unpaid Family Workers—Includes persons who worked 15 hours or more without pay in a business or on a farm operated by a relative.

Salaried/ Self-Employed—In tabulations that categorize persons as either salaried or self-employed, the salaried category includes private and government wage and salary workers; self-employed includes self-employed persons and unpaid family workers.

The industry category, "Public administration," is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items at all. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation, certain types of incomplete entries were corrected using the *Alphabetical Index of Industries and Occupations*. For example, it was possible in certain situations to assign an industry code based on the occupation reported.

Following the coding operations, there was a computer edit and an allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to ensure they were valid and were edited for their relation to each other. Invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was assigned from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. If all the labor force and income data also were blank, all these economic items were assigned from one other person who provided all the necessary data.

Comparability—Comparability of industry and occupation data was affected by a number of factors, primarily the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. These changes were needed to recognize the "birth" of new industries and occupations, the "death" of others, and the growth and decline in existing industries and occupations, as well as, the desire of analysts and other users for more detail in the presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Changes in the nature of jobs and respondent terminology, and refinement of category composition made these movements necessary.

In the 1990 census, the industry classification had minor revisions to reflect recent changes to the SIC. The 1990 occupational classification system is essentially the same as that for the 1980 census. However, the conversion of the census classification to the SOC in 1980 meant that the 1990 classification system was less comparable to the classifications used prior to the 1980 census.

Other factors that affected data comparability included the universe to which the data referred (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions were worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the Employer Name List technique was introduced in 1960); and how the "not reported" cases are handled. Prior to 1970, they were placed in the residual categories, "Industry not reported" and "Occupation not reported." In 1970, an allocation process was introduced that assigned these cases to major groups. In 1990, as in 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 and 1990 data for individual categories included some numbers of persons who were tabulated in a "Not reported" category in previous censuses.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, *Changes Between the 1950 and 1960 Occupation and Industry Classifications With Detailed Adjustments of 1950 Data to the 1960 Classifications*, Technical Paper No. 18, 1968; U.S. Bureau of the Census, *1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements*, Technical

Paper No. 26, 1972; and U.S. Bureau of the Census, *The Relationship Between the 1970 and 1980 Industry and Occupation Classification Systems*, Technical Paper No. 59, 1988. For citations for earlier census years, see the 1980 Census of Population report, PC80-1-D, *Detailed Population Characteristics*.

The 1990 census introduced an additional class of worker category for "private not-for-profit" employers. This category is a subset of the 1980 category "employee of private employer" so there is no comparable data before 1990. Also in 1990, employees of foreign governments, the United Nations, etc., are classified as "private not-for-profit," rather than Federal Government as in 1970 and 1980. While in theory, there was a change in comparability, in practice, the small number of U.S. residents working for foreign governments made this change negligible.

Comparability between the statistics on industry and occupation from the 1990 census and statistics from other sources is affected by many of the factors described in the section on "Employment Status." These factors are primarily geographic differences between residence and place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas, data from establishments often excluded private household workers, government workers, and the self-employed. Also, the replies from household respondents may have differed in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attained complete coverage of membership in a particular occupational field.

JOURNEY TO WORK

Place of Work

The data on place of work were derived from answers to questionnaire item 22, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.")

Data were tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Data on place of work refer to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, or post office); whether or not the place of work was inside or

outside the limits of that city or town; and the county, State, and ZIP Code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name were unknown, a description of the location, such as the building name or nearest street or intersection, was to be entered.

Persons who worked at more than one location during the reference week were asked to report the one at which they worked the greatest number of hours. Persons who regularly worked in several locations each day during the reference week were requested to give the address at which they began work each day. For cases in which daily work did not begin at a central place each day, the person was asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

In some tabulations, place-of-work locations may be defined as "in area of residence" and "outside area of residence." The area of residence may vary from table to table or even within a table, and refers to the particular area or areas shown. For example, in a table that provides data for counties, "in area of residence" refers to persons who worked in the same county in which they lived, while "outside area of residence" refers to persons whose workplace was located in a county different from the one in which they lived. Similarly, in a table that provides data for several types of areas, such as the State and its individual metropolitan areas (MA's), counties, and places, the place-of-work data will be variable and is determined by the geographic level (State, MA, county, or place) shown in each section of the tabulation.

In tabulations that present data for States, workplaces for the residents of the State may include, in addition to the State itself, each contiguous State. The category, "in noncontiguous State or abroad," includes persons who worked in a State that did not border their State of residence as well as persons who worked outside the United States.

In tabulations that present data for an MSA/PMSA, place-of-work locations are specified to show the main destinations of workers living in the MSA/PMSA. (For more information on metropolitan areas (MA's), see Appendix A, Area Classifications.) All place-of-work locations are identified with respect to the boundaries of the MSA/PMSA as "inside MSA/PMSA" or "outside MSA/PMSA." Locations within the MSA/PMSA are further divided into each central city, and each county or county balance. Selected large incorporated places also may be specified as places of work.

Within New England MSA/PMSA's, the places of work presented generally are cities and towns. Locations outside the MSA/PMSA are specified if they are important commuting destinations for residents of the MSA/PMSA, and may include adjoining MSA/PMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any MA. In tabulations for MSA/PMSA's in New England;

Honolulu, Hawaii; and certain other MA's, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities, census designated places (Honolulu MSA only), or counties that have been identified as unique place-of-work destinations. When an adjoining MSA/ PMSA or MSA/ PMSA remainder is specified as a place-of-work location, its components are not defined. However, the components are presented in the 1990 CP-1, *General Population Characteristics for Metropolitan Areas* and the 1990 CH-1, *General Housing Characteristics for Metropolitan Areas* reports. In tabulations that present data for census tracts outside MA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

In areas where the workplace address was coded to the block level, persons were tabulated as working inside or outside a specific place based on the location of that address, regardless of the response to question 22c concerning city/town limits. In areas where it was impossible to code the workplace address to the block level, persons were tabulated as working in a place if a place name was reported in question 22b and the response to question 22c was either "Yes" or the item was left blank. In selected areas, census designated places (CDP's) may appear in the tabulations as places of work. The accuracy of place-of-work data for CDP's may be affected by the extent to which their census names were familiar to respondents, and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

Place-of-work data are given for selected minor civil divisions (generally, cities, towns, and townships) in the nine Northeastern States, based on the responses to the place-of-work question. Many towns and townships are regarded locally as equivalent to a place and therefore, were reported as the place of work. When a respondent reported a locality or incorporated place that formed a part of a township or town, the coding and tabulating procedure was designed to include the response in the total for the township or town. The accuracy of the place-of-work data for minor civil divisions is greatest for the New England States. However, the data for some New England towns, for towns in New York, and for townships in New Jersey and Pennsylvania may be affected by coding problems that resulted from the unfamiliarity of the respondent with the minor civil division in which the workplace was located or when a township and a city or borough of the same or similar name are located close together.

Place-of-work data may show a few workers who made unlikely daily work trips (e.g., workers who lived in New York and worked in California). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work, such as persons away from home on business.

Comparability—The wording of the question on place of work was substantially the same in the 1990 census as it was in 1980. However, data on place of work from the

1990 census are based on the full census sample, while data from the 1980 census were based on only about one-half of the full sample.

For the 1980 census, nonresponse or incomplete responses to the place-of-work question were not allocated, resulting in the use of "not reported" categories in the 1980 publications. However, for the 1990 census, when place of work was not reported or the response was incomplete, a work location was allocated to the person based on their means of transportation to work, travel time to work, industry, and location of residence and workplace of others. The 1990 publications, therefore, do not contain a "not reported" category for the place-of-work data.

Comparisons between 1980 and 1990 census data on the gross number of workers in particular commuting flows, or the total number of persons working in an area, should be made with extreme caution. Any apparent increase in the magnitude of the gross numbers may be due solely to the fact that for 1990 the "not reported" cases have been distributed among specific place-of-work destinations, instead of tallied in a separate category as in 1980.

Limitation of the Data—The data on place of work relate to a reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because the enumeration was not completed in 1 week. However, for the majority of persons, the reference week for the 1990 census is the last week in March 1990. The lack of a uniform reference week means that the place-of-work data reported in the census will not exactly match the distribution of workplace locations observed or measured during an actual workweek.

The place-of-work data are estimates of persons 16 years old and over who were both employed and at work during the reference week (including persons in the Armed Forces). Persons who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons are not included in the place-of-work data. Therefore, the data on place of work underestimate the total number of jobs or total employment in a geographic area during the reference week. It also should be noted that persons who had irregular, casual, or unstructured jobs during the reference week may have erroneously reported themselves as not working.

The address where the individual worked most often during the reference week was recorded on the census questionnaire. If a worker held two jobs, only data about the primary job (the one worked the greatest number of hours during the preceding week) was requested. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was

asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

Means of Transportation to Work

The data on means of transportation to work were derived from answers to questionnaire item 23a, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.") Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week.

Persons who used different means of transportation on different days of the week were asked to specify the one they used most often, that is, the greatest number of days. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category, "Car, truck, or van," includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category, "Public transportation," includes workers who used a bus or trolley bus, streetcar or trolley car, subway or elevated, railroad, ferryboat, or taxicab even if each mode is not shown separately in the tabulation. The category, "Other means," includes workers who used a mode of travel which is not identified separately within the data distribution. The category, "Other means," may vary from table to table, depending on the amount of detail shown in a particular distribution.

The means of transportation data for some areas may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an MA where there actually is no subway or elevated service). This result is largely due to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available) and persons who used more than one means of transportation each day but whose principal means was unavailable where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an MA and took the commuter railroad most of the distance to work).

Private Vehicle Occupancy

The data on private vehicle occupancy were derived from answers to questionnaire item 23b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that their means of transportation to work was "Car, truck, or van." (For more information, see discussion under "Reference Week.")

Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The category, "Drove alone," includes persons who usually drove alone to work as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category, "Carpooled," includes workers who reported that two or more persons usually rode to work in the vehicle during the reference week.

Persons Per Car, Truck, or Van—This is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

Time Leaving Home to Go to Work

The data on time leaving home to go to work were derived from answers to questionnaire item 24a. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. The departure time refers to the time of day that the person usually left home to go to work during the reference week. (For more information, see discussion under "Reference Week.")

Travel Time to Work

The data on travel time to work were derived from answers to questionnaire item 24b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, and time spent in other activities related to getting to work. (For more information, see discussion under "Reference Week.")

LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

Language Spoken at Home

Data on language spoken at home were derived from the answers to questionnaire items 15a and 15b, which were asked of a sample of persons born before April 1, 1985. Instructions mailed with the 1990 census questionnaire stated that a respondent should mark "Yes" in

question 15a if the person sometimes or always spoke a language other than English at home and should not mark "Yes" if a language was spoken only at school or if speaking was limited to a few expressions or slang. For question 15b, respondents were instructed to print the name of the non-English language spoken at home. If the person spoke more than one language other than English, the person was to report the language spoken more often or the language learned first.

The cover of the census questionnaire included information in Spanish which provided a telephone number for respondents to call to request a census questionnaire and instructions in Spanish. Instruction guides were also available in 32 other languages to assist enumerators who encountered households or respondents who spoke no English.

Questions 15a and 15b referred to languages spoken at home in an effort to measure the current use of languages other than English. Persons who knew languages other than English but did not use them at home or who only used them elsewhere were excluded. Persons who reported speaking a language other than English at home may also speak English; however, the questions did not permit determination of the main or dominant language of persons who spoke both English and another language. (For more information, see discussion below on "Ability to Speak English.")

For persons who indicated that they spoke a language other than English at home in question 15a, but failed to specify the name of the language in question 15b, the language was assigned based on the language of other speakers in the household; on the language of a person of the same Spanish origin or detailed race group living in the same or a nearby area; or on a person of the same ancestry or place of birth. In all cases where a person was assigned a non-English language, it was assumed that the language was spoken at home. Persons for whom the name of a language other than English was entered in question 15b, and for whom question 15a was blank were assumed to speak that language at home.

The write-in responses listed in question 15b (specific language spoken) were transcribed onto computer files and coded into more than 380 detailed language categories using an automated coding system. The automated procedure compared write-in responses reported by respondents with entries in a computer dictionary, which initially contained approximately 2,000 language names. The dictionary was updated with a large number of new names, variations in spelling, and a small number of residual categories. Each write-in response was given a numeric code that was associated with one of the detailed categories in the dictionary. If the respondent listed more than one non-English language, only the first was coded.

The write-in responses represented the names people used for languages they speak. They may not match the names or categories used by linguists. The sets of categories used are sometimes geographic and sometimes linguistic. Figure 1 provides an illustration of the content of

the classification schemes used to present language data. For more information, write to the Chief, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Household Language—In households where one or more persons (age 5 years old or over) speak a language other than English, the household language assigned to all household members is the non-English language spoken by the first person with a non-English language in the following order: householder, spouse, parent, sibling, child, grandchild, other relative, stepchild, unmarried partner, housemate or roommate, roomer, boarder, or foster child, or other nonrelative. Thus, persons who speak only English may have a non-English household language assigned to them in tabulations of persons by household language.

Figure 1. Four- and Twenty-Five-Group Classifications of 1990 Census Languages Spoken at Home With Illustrative Examples

Four-Group Classification	Twenty-Five-Group Classification	Examples
Spanish	Spanish	Spanish, Ladino
Other Indo-European	French Italian Portuguese German Yiddish Other West Germanic Scandinavian Polish Russian South Slavic Other Slavic Greek Indic Other Indo-European, not elsewhere classified Chinese Japanese Mon-Khmer Tagalog Korean Vietnamese Other languages (part)	French, Cajun, French Creole Afrikaans, Dutch, Pennsylvania Dutch Danish, Norwegian, Swedish Serbocroatian, Bulgarian, Macedonian, Slovene Czech, Slovak, Ukrainian Hindi, Bengali, Gujarathi, Punjabi, Romany, Sinhalese Armenian, Gaelic, Lithuanian, Persian Cambodian Chamorro, Dravidian Languages, Hawaiian, Ilocano, Thai, Turkish
Languages of Asia and the Pacific		
All other languages	Arabic Hungarian Native North American languages Other languages (part)	Amharic, Syriac, Finnish, Hebrew, Languages of Central and South America, Other Languages of Africa

Ability to Speak English

Persons 5 years old and over who reported that they spoke a language other than English in question 15a were also asked in question 15c to indicate their ability to speak English based on one of the following categories: "Very well," "Well," "Not well," or "Not at all."

The data on ability to speak English represent the person's own perception about his or her own ability or, because census questionnaires are usually completed by one household member, the responses may represent the perception of another household member. The instruction guides and questionnaires that were mailed to households did not include any information on how to interpret the response categories in question 15c.

Persons who reported that they spoke a language other than English at home but whose ability to speak English was not reported, were assigned the English-language ability of a randomly selected person of the same age, Spanish origin, nativity and year of entry, and language group.

Linguistic Isolation—A household in which no person age 14 years or over speaks only English and no person age 14 years or over who speaks a language other than English speaks English "Very well" is classified as "linguistically isolated." All the members of a linguistically isolated household are tabulated as linguistically isolated, including members under age 14 years who may speak only English.

Limitation of the Data—Persons who speak a language other than English at home may have first learned that language at school. However, these persons would be expected to indicate that they spoke English "Very well." Persons who speak a language other than English, but do not do so *at home*, should have been reported as not speaking a language other than English at home.

The extreme detail in which language names were coded may give a false impression of the linguistic precision of these data. The names used by speakers of a language to identify it may reflect ethnic, geographic, or political affiliations and do not necessarily respect linguistic distinctions. The categories shown in the tabulations were chosen on a number of criteria, such as information about the number of speakers of each language that might be expected in a sample of the United States population.

Comparability—Information on language has been collected in every census since 1890. The comparability of data among censuses is limited by changes in question wording, by the subpopulations to whom the question was addressed, and by the detail that was published.

The same question on language was asked in the 1980 and 1990 censuses. This question on the current language spoken at home replaced the questions asked in prior

censuses on mother tongue; that is, the language other than English spoken in the person's home when he or she was a child; one's first language; or the language spoken before immigrating to the United States. The censuses of 1910-1940, 1960 and 1970 included questions on mother tongue. A change in coding procedure from 1980 to 1990 should have improved accuracy of coding and may affect the number of persons reported in some of the 380 plus categories. It should not greatly affect the 4-group or 25-group lists. In 1980, coding clerks supplied numeric codes for the written entries on each questionnaire using a 2,000 name reference list. In 1990 written entries were transcribed to a computer file and matched to a computer dictionary which began with the 2,000 name list, but expanded as unmatched names were referred to headquarters specialists for resolution.

The question on ability to speak English was asked for the first time in 1980. In tabulations from 1980, the categories "Very well" and "Well" were combined. Data from other surveys suggested a major difference between the category "Very well" and the remaining categories. In tabulations showing ability to speak English, persons who reported that they spoke English "Very well" are presented separately from persons who reported their ability to speak English as less than "Very well."

MARITAL STATUS

The data on marital status were derived from answers to questionnaire item 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Data on marital status are tabulated only for persons 15 years old and over.

All persons were asked whether they were "now married," "widowed," "divorced," "separated," or "never married." Couples who live together (unmarried persons, persons in common-law marriages) were allowed to report the marital status they considered the most appropriate.

Never Married—Includes all persons who have never been married, including persons whose only marriage(s) was annulled.

Ever Married—Includes persons married at the time of enumeration (including those separated), widowed, or divorced.

Now Married, Except Separated—Includes persons whose current marriage has not ended through widowhood, divorce, or separation (regardless of previous marital history). The category may also include couples who live together or persons in common-law marriages if they consider this category the most appropriate. In certain tabulations, currently married persons are further classified as "spouse present" or "spouse absent."

Separated—Includes persons legally separated or otherwise absent from their spouse because of marital discord. Included are persons who have been deserted or who have parted because they no longer want to live together but who have not obtained a divorce.

Widowed—Includes widows and widowers who have not remarried.

Divorced—Includes persons who are legally divorced and who have not remarried.

In selected sample tabulations, data for married and separated persons are reorganized and combined with information on the presence of the spouse in the same household.

Now Married—All persons whose current marriage has not ended by widowhood or divorce. This category includes persons defined above as “separated.”

Spouse Present—Married persons whose wife or husband was enumerated as a member of the same household, including those whose spouse may have been temporarily absent for such reasons as travel or hospitalization.

Spouse Absent—Married persons whose wife or husband was not enumerated as a member of the same household. This category also includes all married persons living in group quarters.

Separated—Defined above.

Spouse Absent, Other—Married persons whose wife or husband was not enumerated as a member of the same household, excluding separated. Included is any person whose spouse was employed and living away from home or in an institution or absent in the Armed Forces.

Differences between the number of currently married males and the number of currently married females occur because of reporting differences and because some husbands and wives have their usual residence in different areas. In sample tabulations, these differences can also occur because different weights are applied to the individual's data. Any differences between the number of “now married, spouse present” males and females are due solely to sample weighting. By definition, the numbers would be the same.

When marital status was not reported, it was imputed according to the relationship to the householder and sex and age of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Comparability—The 1990 marital status definitions are the same as those used in 1980 with the exception of the term “never married” which replaces the term “single” in tabulations. A general marital status question has been asked in every census since 1880.

MOBILITY LIMITATION STATUS

The data on mobility limitation status were derived from answers to questionnaire item 19a, which was asked of a sample of persons 15 years old and over. Persons were

identified as having a mobility limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to go outside the home alone. Examples of outside activities on the questionnaire included shopping and visiting the doctor's office.

The term “health condition” referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—This was the first time that a question on mobility limitation was included in the census.

PLACE OF BIRTH

The data on place of birth were derived from answers to questionnaire item 8, which was asked on a sample basis. The place-of-birth question asked respondents to report the U.S. State, commonwealth or territory, or the foreign country where they were born. Persons born outside the United States were asked to report their place of birth according to current international boundaries. Since numerous changes in boundaries of foreign countries have occurred in the last century, some persons may have reported their place of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national preference.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Persons allocated as foreign born were not assigned a specific country of birth but were classified as “Born abroad, country not specified.”

Nativity—Information on place of birth and citizenship were used to classify the population into two major categories: native and foreign born. When information on place of birth was not reported, nativity was assigned on the basis of answers to citizenship, if reported, and other characteristics.

Native—Includes persons born in the United States, Puerto Rico, or an outlying area of the United States. The small number of persons who were born in a foreign country but have at least one American parent also are included in this category.

The native population is classified in the following groups: persons born in the State in which they resided at the time of the census; persons born in a different State, by region; persons born in Puerto Rico or an outlying area of the U.S.; and persons born abroad with at least one American parent.

Foreign Born—Includes persons not classified as “Native.” Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The foreign-born population is shown by selected area, country, or region of birth; the places of birth shown in data products were selected based on the number of respondents who reported that area or country of birth.

Comparability—Data on the State of birth of the native population have been collected in each census beginning with that of 1850. Similar data were shown in tabulations for the 1980 census and other recent censuses. Nonresponse was allocated in a similar manner in 1980; however, prior to 1980, nonresponse to the place of birth question was not allocated. Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The questionnaire instruction to report mother's State of residence instead of the person's actual State of birth (if born in a hospital in a different State) was dropped in 1990. Evaluation studies of 1970 and 1980 census data demonstrated that this instruction was generally either ignored or misunderstood. Since the hospital and the mother's residence is in the same State for most births, this change may have a slight effect on State of birth data for States with large metropolitan areas that straddle State lines.

POVERTY STATUS IN 1989

The data on poverty status were derived from answers to the same questions as the income data, questionnaire items 32 and 33. (For more information, see the discussion under "Income in 1989.") Poverty statistics presented in census publications were based on a definition originated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980 and prescribed by the Office of Management and Budget in Directive 14 as the standard to be used by Federal agencies for statistical purposes.

At the core of this definition was the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture. It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence, the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Census Bureau to determine the poverty status of families and unrelated individuals included a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) cross-classified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families were further differentiated by age of the householder (under 65 years old and 65 years old and over).

The total income of each family or unrelated individual in the sample was tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income was less than the corresponding cutoff, the family or unrelated individual was classified as "below the poverty level." The number of persons below the poverty level was the sum of the number of persons in families with incomes below the poverty level and the number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was \$12,674 in 1989. (For more information, see table A below.) Poverty thresholds were applied on a national basis and were not adjusted for regional, State or local variations in the cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 171, *Poverty in the United States: 1988 and 1989*.

Persons for Whom Poverty Status is Determined—Poverty status was determined for all persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. These groups also were excluded from the denominator when calculating poverty rates.

Specified Poverty Levels—Since the poverty levels currently in use by the Federal Government do not meet all the needs of data users, some of the data are presented for alternate levels. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was \$15,843 (\$12,674 x 1.25) in 1989 for a family of four persons.

Weighted Average Thresholds at the Poverty Level—The average thresholds shown in the first column of table A are weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds

shown in table A may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1990 Current Population Survey. However, these thresholds would not differ significantly from those based on the 1990 census.

Income Deficit—Represents the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold.

This measure provided an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The income deficit is thus a measure of the degree of impoverishment of a family or unrelated individual. However, caution must be used in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

Mean Income Deficit—Represents the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group.

Comparability—The poverty definition used in the 1990 and 1980 censuses differed slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

1. The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 and 1990 censuses, the weighted average of the poverty thresholds for these two types of families was applied to all types of families, regardless of the sex of the householder.

2. Farm families and farm unrelated individuals no longer had a set of poverty thresholds that were lower than the thresholds applied to nonfarm families and unrelated individuals. The farm thresholds were 85 percent of the corresponding levels for nonfarm families in the 1970 census. The same thresholds were applied to all families and unrelated individuals regardless of residence in 1980 and 1990.
3. The thresholds by size of family were extended from seven or more persons in 1970 to nine or more persons in 1980 and 1990.

These changes resulted in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see the Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 and 1990 censuses was essentially the same as in the 1970 census. The only difference was that in 1980 and 1990, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census excluded all persons in group quarters and included all unrelated individuals regardless of age. It was unlikely that these differences in population coverage would have had significant impact when comparing the poverty data for persons since the 1960 censuses.

Current Population Survey—Because of differences in the questionnaires and data collection procedures, estimates of the number of persons below the poverty level by various characteristics from the 1990 census may differ from those reported in the March 1990 Current Population Survey.

RACE

The data on race were derived from answers to questionnaire item 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects

Table A. Poverty Thresholds in 1989 by Size of Family and Number of Related Children Under 18 Years

Size of Family Unit	Weighted average thresholds	Related children under 18 years								
		None	One	Two	Three	Four	Five	Six	Seven	Eight or more
One person (unrelated individual).	\$6,310									
Under 65 years.....	6,451	\$6,451								
65 years and over	5,947	5,947								
Two persons.....	8,076									
Householder under 65 years...	8,343	8,303	\$8,547							
Householder 65 years and over	7,501	7,495	8,515							
Three persons	9,885	9,699	9,981	\$9,990						
Four persons	12,674	12,790	12,999	12,575	\$12,619					
Five persons.....	14,990	15,424	15,648	15,169	14,798	\$14,572				
Six persons.....	16,921	17,740	17,811	17,444	17,092	16,569	\$16,259			
Seven persons.....	19,162	20,412	20,540	20,101	19,794	19,224	18,558	\$17,828		
Eight persons	21,328	22,830	23,031	22,617	22,253	21,738	21,084	20,403	\$20,230	
Nine or more persons	25,480	27,463	27,596	27,229	26,921	26,415	25,719	25,089	24,933	\$23,973

self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

During direct interviews conducted by enumerators, if a person could not provide a single response to the race question, he or she was asked to select, based on self-identification, the group which best described his or her racial identity. If a person could not provide a single race response, the race of the mother was used. If a single race response could not be provided for the person's mother, the first race reported by the person was used. In all cases where occupied housing units, households, or families are classified by race, the race of the householder was used.

The racial classification used by the Census Bureau generally adheres to the guidelines in Federal Statistical Directive No. 15, issued by the Office of Management and Budget, which provides standards on ethnic and racial categories for statistical reporting to be used by all Federal agencies. The racial categories used in the 1990 census data products are provided below.

White—Includes persons who indicated their race as "White" or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

Black—Includes persons who indicated their race as "Black or Negro" or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

American Indian, Eskimo, or Aleut—Includes persons who classified themselves as such in one of the specific race categories identified below.

American Indian—Includes persons who indicated their race as "American Indian," entered the name of an Indian tribe, or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian.

American Indian Tribe—Persons who identified themselves as American Indian were asked to report their enrolled or principal tribe. Therefore, tribal data in tabulations reflect the written tribal entries reported on the questionnaires. Some of the entries (for example, Iroquois, Sioux, Colorado River, and Flathead) represent nations or reservations.

The information on tribe is based on self-identification and therefore does not reflect any designation of Federally- or State-recognized tribe. Information on American Indian tribes is presented in summary tape files and special data products. The information is derived from the American Indian Detailed Tribal

Classification List for the 1990 census. The classification list represents all tribes, bands, and clans that had a specified number of American Indians reported on the census questionnaire.

Eskimo—Includes persons who indicated their race as "Eskimo" or reported entries such as Arctic Slope, Inupiat, and Yupik.

Aleut—Includes persons who indicated their race as "Aleut" or reported entries such as Alutiiq, Egegik, and Pribilovian.

Asian or Pacific Islander—Includes persons who reported in one of the Asian or Pacific Islander groups listed on the questionnaire or who provided write-in responses such as Thai, Nepali, or Tongan. A more detailed listing of the groups comprising the Asian or Pacific Islander population is presented in figure 2 below. In some data products, information is presented separately for the Asian population and the Pacific Islander population.

Asian—Includes "Chinese," "Filipino," "Japanese," "Asian Indian," "Korean," "Vietnamese," and "Other Asian." In some tables, "Other Asian" may not be shown separately, but is included in the total Asian population.

Chinese—Includes persons who indicated their race as "Chinese" or who identified themselves as Cantonese, Tibetan, or Chinese American. In standard census reports, persons who reported as "Taiwanese" or "Formosan" are included here with Chinese. In special reports on the Asian or Pacific Islander population, information on persons who identified themselves as Taiwanese are shown separately.

Filipino—Includes persons who indicated their race as "Filipino" or reported entries such as Philipino, Philipine, or Filipino American.

Japanese—Includes persons who indicated their race as "Japanese" and persons who identified themselves as Nipponese or Japanese American.

Asian Indian—Includes persons who indicated their race as "Asian Indian" and persons who identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

Korean—Includes persons who indicated their race as "Korean" and persons who identified themselves as Korean American.

Vietnamese—Includes persons who indicated their race as "Vietnamese" and persons who identified themselves as Vietnamese American.

Cambodian—Includes persons who provided a write-in response such as Cambodian or Cambodia.

Hmong—Includes persons who provided a write-in response such as Hmong, Laohmong, or Mong.

Laotian—Includes persons who provided a write-in response such as Laotian, Laos, or Lao.

Thai—Includes persons who provided a write-in response such as Thai, Thailand, or Siamese.

Other Asian—Includes persons who provided a write-in response of Bangladeshi, Burmese, Indonesian, Pakistani, Sri Lankan, Amerasian, or Eurasian. See figure 2 for other groups comprising “Other Asian.”

Pacific Islander—Includes persons who indicated their race as “Pacific Islander” by classifying themselves into one of the following groups or identifying themselves as one of the Pacific Islander cultural groups of Polynesian, Micronesian, or Melanesian.

Hawaiian—Includes persons who indicated their race as “Hawaiian” as well as persons who identified themselves as Part Hawaiian or Native Hawaiian.

Samoan—Includes persons who indicated their race as “Samoan” or persons who identified themselves as American Samoan or Western Samoan.

Guamanian—Includes persons who indicated their race as “Guamanian” or persons who identified themselves as Chamorro or Guam.

Other Pacific Islander—Includes persons who provided a write-in response of a Pacific Islander group such as Tahitian, Northern Mariana Islander, Palauan, Fijian, or a cultural group such as Polynesian, Micronesian, or Melanesian. See figure 2 for other groups comprising “Other Pacific Islander.”

Other Race—Includes all other persons not included in the “White,” “Black,” “American Indian, Eskimo, or Aleut,” and the “Asian or Pacific Islander” race categories described above. Persons reporting in the “Other race” category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/ Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

Written entries to three categories on the race item—“Indian (Amer.),” “Other Asian or Pacific Islander (API),” and “Other race”—were reviewed, edited, and coded by subject matter specialists. (For more information on the coding operation, see the section below that discusses “Comparability.”)

The written entries under “Indian (Amer.)” and “Other Asian or Pacific Islander (API)” were reviewed and coded during 100-percent processing of the 1990 census questionnaires. A substantial portion of the entries for the “Other race” category also were reviewed, edited, and coded during the 100-percent processing. The remaining entries under “Other race” underwent review and coding during sample processing. Most of the written entries reviewed and coded during sample processing were those indicating Hispanic origin such as Mexican, Cuban, or Puerto Rican.

If the race entry for a member of a household was missing on the questionnaire, race was assigned based upon the reported entries of race by other household members using specific rules of precedence of household relationship. For example, if race was missing for the daughter of the householder, then the race of her mother (as female householder or female spouse) would be assigned. If there was no female householder or spouse in the household, the daughter would be assigned her father’s (male householder) race. If race was not reported for anyone in the household, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general imputation procedures described in Appendix C, Accuracy of the Data.

Limitation of the Data—In the 1980 census, a relatively high proportion (20 percent) of American Indians did not report any tribal entry in the race item. Evaluation of the pre-census tests indicated that changes made for the 1990 race item should improve the reporting of tribes in the rural areas (especially on reservations) for the 1990 census. The results for urban areas were inconclusive. Also, the precensus tests indicated that there may be overreporting of the Cherokee tribe. An evaluation of 1980 census data showed overreporting of Cherokee in urban areas or areas where the number of American Indians was sparse.

In the 1990 census, respondents sometimes did not fill in a circle or filled the “Other race” circle and wrote in a response, such as Arab, Polish, or African American in the shared write-in box for “Other race” and “Other API” responses. During the automated coding process, these responses were edited and assigned to the appropriate racial designation. Also, some Hispanic origin persons did not fill in a circle, but provided entries such as Mexican or Puerto Rican. These persons were classified in the “Other race” category during the coding and editing process. There may be some minor differences between sample data and 100-percent data because sample processing included additional edits not included in the 100-percent processing.

Figure 2. Asian or Pacific Islander Groups Reported in the 1990 Census

Asian	Pacific Islander
Chinese	Hawaiian
Filipino	Samoan
Japanese	Guamanian
Asian Indian	Other Pacific Islander ¹
Korean	Carolinian
Vietnamese	Fijian
Cambodian	Kosraean
Hmong	Melanesian ³
Laotian	Micronesian ³
Thai	Northern Mariana Islander
Other Asian ¹	Palauan
Bangladeshi	Papua New Guinean
Bhutanese	Ponapean (Pohnpeian)
Borneo	Polynesian ³
Burmese	Solomon Islander
Celebesian	Tahitian
Ceram	Tarawa Islander
Indochinese	Tokelauan
Indonesian	Tongan
Iwo-Jiman	Trukese (Chuukese)
Javanese	Yapese
Malayan	Pacific Islander, not specified
Maldivian	
Nepali	
Okinawan	
Pakistani	
Sikkim	
Singaporean	
Sri Lankan	
Sumatran	
Asian, not specified ²	

¹In some data products, specific groups listed under "Other Asian" or "Other Pacific Islander" are shown separately. Groups not shown are tabulated as "All other Asian" or "All other Pacific Islander," respectively.

²Includes entries such as Asian American, Asian, Asiatic, Amerasian, and Eurasian.

³Polynesian, Micronesian, and Melanesian are Pacific Islander cultural groups.

Comparability—Differences between the 1990 census and earlier censuses affect the comparability of data for certain racial groups and American Indian tribes. The 1990 census was the first census to undertake, on a 100-percent basis, an automated review, edit, and coding operation for written responses to the race item. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the race subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses. In the 1980 census, there was only a limited clerical review of the race responses on the 100-percent forms with a full clerical review conducted only on the sample questionnaires.

Another major difference between the 1990 and preceding censuses is the handling of the write-in responses for the Asian or Pacific Islander populations. In addition to the nine Asian or Pacific Islander categories shown on the questionnaire under the spanner "Asian or Pacific Islander (API)," the 1990 census race item provided a new residual category, "Other API," for Asian or Pacific Islander persons who did not report in one of the listed Asian or Pacific

Islander groups. During the coding operation, write-in responses for "Other API" were reviewed, coded, and assigned to the appropriate classification. For example, in 1990, a write-in entry of Laotian, Thai, or Javanese is classified as "Other Asian," while a write-in entry of Tongan or Fijian is classified as "Other Pacific Islander." In the 1990 census, these persons were able to identify as "Other API" in both the 100-percent and sample operations.

In the 1980 census, the nine Asian or Pacific Islander groups were also listed separately. However, persons not belonging to these nine groups wrote in their specific racial group under the "Other" race category. Persons with a written entry such as Laotian, Thai, or Tongan, were tabulated and published as "Other race" in the 100-percent processing operation in 1980, but were reclassified as "Other Asian and Pacific Islander" in 1980 sample tabulations. In 1980 special reports on the Asian or Pacific Islander populations, data were shown separately for "Other Asian" and "Other Pacific Islander."

The 1970 questionnaire did not have separate race categories for Asian Indian, Vietnamese, Samoan, and Guamanian. These persons indicated their race in the "Other" category and later, through the editing process, were assigned to a specific group. For example, in 1970, Asian Indians were reclassified as "White," while Vietnamese, Guamanians, and Samoans were included in the "Other" category.

Another difference between 1990 and preceding censuses is the approach taken when persons of Spanish/Hispanic origin did not report in a specific race category but reported as "Other race" or "Other." These persons commonly provided a write-in entry such as Mexican, Venezuelan, or Latino. In the 1990 and 1980 censuses, these entries remained in the "Other race" or "Other" category, respectively. In the 1970 census, most of these persons were included in the "White" category.

REFERENCE WEEK

The data on labor force status and journey to work were related to the reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. The occurrence of holidays during the enumeration period could affect the data on actual hours worked during the reference week, but probably had no effect on overall measurement of employment status (see the discussion below on "Comparability").

Comparability—The reference weeks for the 1990 and 1980 censuses differ in that Passover and Good Friday occurred in the first week of April 1980, but in the second week of April 1990. Many workers presumably took time off for those observances. The differing occurrence of

these holidays could affect the comparability of the 1990 and 1980 data on actual hours worked for some areas if the respective weeks were the reference weeks for a significant number of persons. The holidays probably did not affect the overall measurement of employment status since this information was based on work activity during the entire reference week.

RESIDENCE IN 1985

The data on residence in 1985 were derived from answers to questionnaire item 14b, which asked for the State (or foreign country), county, and place of residence on April 1, 1985, for those persons reporting in question 14a that on that date they lived in a different house than their current residence. Residence in 1985 is used in conjunction with location of current residence to determine the extent of residential mobility of the population and the resulting redistribution of the population across the various States, metropolitan areas, and regions of the country.

When no information on residence in 1985 was reported for a person, information for other family members, if available, was used to assign a location of residence in 1985. All cases of nonresponse or incomplete response that were not assigned a previous residence based on information from other family members were allocated the previous residence of another person with similar characteristics who provided complete information.

The tabulation category, "Same house," includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1990 had returned to their 1985 residence. The category, "Different house in the United States," includes persons who lived in the United States in 1985 but in a different house or apartment from the one they occupied on April 1, 1990. These movers are then further subdivided according to the type of move.

In most tabulations, movers are divided into three groups according to their 1985 residence: "Different house, same county," "Different county, same State," and "Different State." The last group may be further subdivided into region of residence in 1985. The category, "Abroad," includes those persons who were residing in a foreign country, Puerto Rico, or an outlying area of the U.S. in 1985, including members of the Armed Forces and their dependents. Some tabulations show movers who were residing in Puerto Rico or an outlying area in 1985 separately from those residing in other countries.

In tabulations for metropolitan areas, movers are categorized according to the metropolitan status of their current and previous residences, resulting in such groups as movers within an MSA/PMSA, movers between MSA/PMSA's, movers from nonmetropolitan areas to MSA/PMSA, and movers from central cities to the remainder of an MSA/PMSA. In some tabulations, these categories are further subdivided by size of MSA/PMSA, region of current or previous residence, or movers within or between central cities and the remainder of the same or a different MSA/PMSA.

The size categories used in some tabulations for both 1985 and 1990 residence refer to the populations of the MSA/PMSA on April 1, 1990; that is, at the end of the migration interval.

Some tabulations present data on immigrants, outmigrants, and net migration. "Immigrants" are generally defined as those persons who entered a specified area by crossing its boundary from some point outside the area. In some tabulations, movers from abroad are included in the number of immigrants; in others, only movers within the United States are included.

"Outmigrants" are persons who depart from a specific area by crossing its boundary to a point outside it, but without leaving the United States. "Net migration" is calculated by subtracting the number of outmigrants from the number of immigrants and, depending upon the particular tabulation, may or may not include movers from abroad. The net migration for the area is net immigration if the result was positive and net outmigration if the result was negative. In the tabulations, net outmigration is indicated by a minus sign (-).

Immigrants and outmigrants for States include only those persons who did not live in the same State in 1985 and 1990; that is, they exclude persons who moved between counties within the same State. Thus, the sum of the immigrants to (or outmigrants from) all counties in any State is greater than the number of immigrants to (or outmigrants from) that State. However, in the case of net migration, the sum of the nets for all the counties within a State equal the net for the State. In the same fashion, the net migration for a division or region equals the sum of the nets for the States comprising that division or region, while the number of immigrants and outmigrants for that division or region is less than the sum of the immigrants or outmigrants for the individual States.

The number of persons who were living in a different house in 1985 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of the census had returned to their 1985 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county, MSA/PMSA, or State or moving between nonmetropolitan areas may be understated.

Comparability—Similar questions were asked on all previous censuses beginning in 1940, except the questions in 1950 referred to residence 1 year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census was reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1960 and 1970 census is also somewhat reduced because nonresponse was not allocated in those earlier censuses. For the 1980 census, nonresponse was allocated in a manner similar to the 1990 allocation scheme.

SCHOOL ENROLLMENT AND LABOR FORCE STATUS

Tabulation of data on enrollment, educational attainment, and labor force status for the population 16 to 19 years old allows for calculation of the proportion of the age group who are not enrolled in school and not high school graduates or "dropouts" and an unemployment rate for the "dropout" population. Definitions of the three topics and descriptions of the census items from which they were derived are presented in "Educational Attainment," "Employment Status," and "School Enrollment and Type of School." The published tabulations include both the civilian and Armed Forces populations, but labor force status is provided for the civilian population only. Therefore, the component labor force statuses may not add to the total lines *enrolled in school, high school graduate, and not high school graduate*. The difference is Armed Forces.

Comparability—The tabulation of school enrollment by labor force status is similar to that published in 1980 census reports. The 1980 census tabulation included a single data line for Armed Forces; however, enrollment, attainment, and labor force status data were shown for the civilian population only. In 1970, a tabulation was included for 16 to 21 year old males not attending school.

SCHOOL ENROLLMENT AND TYPE OF SCHOOL

Data on school enrollment were derived from answers to questionnaire item 11, which was asked of a sample of persons. Persons were classified as enrolled in school if they reported attending a "regular" public or private school or college at any time between February 1, 1990, and the time of enumeration. The question included instructions to "include only nursery school, kindergarten, elementary school, and schooling which would lead to a high school diploma or a college degree" as regular school. Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that enrollment in a trade or business school, company training, or tutoring were not to be included unless the course would be accepted for credit at a regular elementary school, high school, or college. Persons who did not answer the enrollment question were assigned the enrollment status and type of school of a person with the same age, race or Hispanic origin, and, at older ages, sex, whose residence was in the same or a nearby area.

Public and Private School—Includes persons who attended school in the reference period and indicated they were enrolled by marking one of the questionnaire categories for either "public school, public college" or "private school, private college." The instruction guide defines a public school as "any school or college controlled and supported by a local, county, State, or Federal Government." Schools supported and controlled primarily by religious organizations or other private groups are defined as private. Persons who filled both the "public" and "private" circles are edited to the first entry, "public."

Level of School in Which Enrolled—Persons who were enrolled in school were classified as enrolled in "preprimary school," "elementary or high school," or "college" according to their response to question 12 (years of school completed or highest degree received). Persons who were enrolled and reported completing nursery school or less were classified as enrolled in "preprimary school," which includes kindergarten. Similarly, enrolled persons who had completed at least kindergarten, but not high school, were classified as enrolled in elementary or high school. Enrolled persons who reported completing high school or some college or having received a post-secondary degree were classified as enrolled in "college." Enrolled persons who reported completing the twelfth grade but receiving "NO DIPLOMA" were classified as enrolled in high school. (For more information on level of school, see the discussion under "Educational Attainment.")

Comparability—School enrollment questions have been included in the census since 1840; grade attended was first asked in 1940; type of school was first asked in 1960. Before 1940, the enrollment question in various censuses referred to attendance in the preceding six months or the preceding year. In 1940, the reference was to attendance in the month preceding the census, and in the 1950 and subsequent censuses, the question referred to attendance in the two months preceding the census date.

Until the 1910 census, there were no instructions limiting the kinds of schools in which enrollment was to be counted. Starting in 1910, the instructions indicated that attendance at "school, college, or any educational institution" was to be counted. In 1930 an instruction to include "night school" was added. In the 1940 instructions, night school, extension school, or vocational school were included only if the school was part of the regular school system. Correspondence school work of any kind was excluded. In the 1950 instructions, the term "regular school" was introduced, and it was defined as schooling which "advances a person towards an elementary or high school diploma or a college, university, or professional school degree." Vocational, trade, or business schools were excluded unless they were graded and considered part of a regular school system. On-the-job training was excluded, as was nursery school. Instruction by correspondence was excluded unless it was given by a regular school and counted towards promotion.

In 1960, the question used the term "regular school or college" and a similar, though expanded, definition of "regular" was included in the instructions, which continued to exclude nursery school. Because of the census' use of mailed questionnaires, the 1960 census was the first in which instructions were written for the respondent as well as enumerators. In the 1970 census, the questionnaire used the phrase "regular school or college" and included instructions to "count nursery school, kindergarten, and schooling which leads to an elementary school certificate, high school diploma, or college degree." Instructions in a separate document specified that to be counted as regular

school, nursery school must include instruction as an important and integral phase of its program, and continued the exclusion of vocational, trade, and business schools. The 1980 census question was very similar to the 1970 question, but the separate instruction booklet did not require that nursery school include substantial instructional content in order to be counted.

The age range for which enrollment data have been obtained and published has varied over the censuses. Information on enrollment was recorded for persons of all ages in the 1930 and 1940 and 1970 through 1990; for persons under age 30, in 1950; and for persons age 5 to 34, in 1960. Most of the published enrollment figures referred to persons age 5 to 20 in the 1930 census, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. This growth in the age group whose enrollment was reported reflects increased interest in the number of children in preprimary schools and in the number of older persons attending colleges and universities.

In the 1950 and subsequent censuses, college students were enumerated where they lived while attending college, whereas in earlier censuses, they generally were enumerated at their parental homes. This change should not affect the comparability of national figures on college enrollment since 1940; however, it may affect the comparability over time of enrollment figures at sub-national levels.

Type of school was first introduced in the 1960 census, where a separate question asked the enrolled persons whether they were in a "public" or "private" school. Since the 1970 census, the type of school was incorporated into the response categories for the enrollment question and the terms were changed to "public," "parochial," and "other private." In the 1980 census, "private, church related" and "private, not church related" replaced "parochial" and "other private."

Grade of enrollment was first available in the 1940 census, where it was obtained from responses to the question on highest grade of school completed. Enumerators were instructed that "for a person still in school, the last grade completed will be the grade preceding the one in which he or she was now enrolled." From 1950 to 1980, grade of enrollment was obtained from the highest grade attended in the two-part question used to measure educational attainment. (For more information, see the discussion under "Educational Attainment.") The form of the question from which level of enrollment was derived in the 1990 census most closely corresponds to the question used in 1940. While data from prior censuses can be aggregated to provide levels of enrollment comparable to the 1990 census, 1990 data cannot be disaggregated to show single grade of enrollment as in previous censuses.

Data on school enrollment were also collected and published by other Federal, State, and local government agencies. Where these data were obtained from administrative records of school systems and institutions of higher learning, they were only roughly comparable with data from population censuses and household surveys because of

differences in definitions and concepts, subject matter covered, time references, and enumeration methods. At the local level, the difference between the location of the institution and the residence of the student may affect the comparability of census and administrative data. Differences between the boundaries of school districts and census geographic units also may affect these comparisons.

SELF-CARE LIMITATION STATUS

The data on self-care limitation status were derived from answers to questionnaire item 19b, which was asked of a sample of persons 15 years old and over. Persons were identified as having a self-care limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to take care of their own personal needs, such as dressing, bathing, or getting around inside the home.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally was not considered a health condition.

Comparability—This was the first time that a question on self-care limitation was included in the census.

SEX

The data on sex were derived from answers to questionnaire item 3, which was asked of all persons. For most cases in which sex was not reported, it was determined by the appropriate entry from the person's given name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age and marital status of the person. For more information on imputation, see Appendix C, Accuracy of the Data.

Sex Ratio—A measure derived by dividing the total number of males by the total number of females and multiplying by 100.

Comparability—A question on the sex of individuals has been asked of the total population in every census.

VETERAN STATUS

Data on veteran status, period of military service, and years of military service were derived from answers to questionnaire item 17, which was asked of a sample of persons.

Veteran Status—The data on veteran status were derived from responses to question 17a. For census data products, a "civilian veteran" is a person 16 years old or over who had served (even for a short time) but is not now

serving on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served as a Merchant Marine seaman during World War II. Persons who served in the National Guard or military Reserves are classified as veterans only if they were ever called or ordered to active duty not counting the 4-6 months for initial training or yearly summer camps. All other civilians 16 years old and over are classified as nonveterans.

Period of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to indicate in question 17b the period or periods in which they served. Persons serving in at least one wartime period are classified in their most recent wartime period. For example, persons who served both during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 are classified in one of the two “Korean conflict” categories. If the same person had also served during the Vietnam era, he or she would instead be included in the “Vietnam era and Korean conflict” category. The responses were edited to eliminate inconsistencies between reported period(s) of service and the age of the person and to cancel out reported combinations of periods containing unreasonable gaps (for example, a person could not serve during World War I and the Korean conflict without serving during World War II). Note that the period of service categories shown in this report are mutually exclusive.

Years of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to report the total number of years of active-duty service in question 17c. The data were edited for consistency with responses to question 17b (Period of Military Service) and with the age of the person.

Limitation of the Data—There may be a tendency for the following kinds of persons to report erroneously that they served on active duty in the Armed Forces: (a) persons who served in the National Guard or military Reserves but were never called to active duty; (b) civilian employees or volunteers for the USO, Red Cross, or the Department of Defense (or its predecessor Departments, War and Navy); and (c) employees of the Merchant Marine or Public Health Service. There may also be a tendency for persons to erroneously round up months to the nearest year in question 17c (for example, persons with 1 year 8 months of active duty military service may mistakenly report “2 years”).

Comparability—Since census data on veterans were based on self-reported responses, they may differ from data from other sources such as administrative records of the Department of Defense. Census data may also differ from Veterans Administration data on the benefits-eligible population, since factors determining eligibility for veterans benefits differ from the rules for classifying veterans in the census.

The wording of the question on veteran status (17a) for 1990 was expanded from the veteran/not veteran question in 1980 to include questions on current active duty status and service in the military Reserves and the National Guard. The expansion was intended to clarify the appropriate response for persons in the Armed Forces and for persons who served in the National Guard or military Reserve units only. For the first time in a census, service during World War II as a Merchant Marine Seaman was considered active-duty military service and persons with such service were counted as veterans. An additional period of military service, “September 1980 or later” was added in 1990. As in 1970 and 1980, persons reporting more than one period of service are shown in the most recent wartime period of service category. Question 17c (Years of Military Service) was new for 1990.

WORK DISABILITY STATUS

The data on work disability were derived from answers to questionnaire item 18, which was asked of a sample of persons 15 years old and over. Persons were identified as having a work disability if they had a health condition that had lasted for 6 or more months and which limited the kind or amount of work they could do at a job or business. A person was limited in the kind of work he or she could do if the person had a health condition which restricted his or her choice of jobs. A person was limited in the amount of work if he or she was not able to work full-time. Persons with a work disability were further classified as “Prevented from working” or “Not prevented from working.”

The term “health condition” referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—The wording of the question on work disability was the same in 1990 as in 1980. Information on work disability was first collected in 1970. In that census, the work disability question did not contain a clause restricting the definition of disability to limitations caused by a health condition that had lasted 6 or more months; however, it did contain a separate question about the duration of the disability.

WORK STATUS IN 1989

The data on work status in 1989 were derived from answers to questionnaire item 31, which was asked of a sample of persons. Persons 16 years old and over who worked 1 or more weeks according to the criteria described below are classified as “Worked in 1989.” All other persons 16 years old and over are classified as “Did not work in 1989.” Some tabulations showing work status in 1989 include 15 year olds; these persons, by definition, are classified as “Did not work in 1989.”

Weeks Worked in 1989

The data on weeks worked in 1989 were derived from responses to questionnaire item 31b. Question 31b (Weeks Worked in 1989) was asked of persons 16 years old and over who indicated in question 31a that they worked in 1989.

The data pertain to the number of weeks during 1989 in which a person did any work for pay or profit (including paid vacation and paid sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included.

Usual Hours Worked Per Week Worked in 1989

The data on usual hours worked per week worked in 1989 were derived from answers to questionnaire item 31c. This question was asked of persons 16 years old and over who indicated that they worked in 1989.

The data pertain to the number of hours a person usually worked during the weeks worked in 1989. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1989. If the hours worked per week varied considerably during 1989, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1989 are not necessarily related to the data on actual hours worked during the census reference week (question 21b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

Year-Round Full-Time Workers—All persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1989.

Number of Workers in Family in 1989—The term "worker" as used for these data is defined based on the criteria for Work Status in 1989.

Limitation of the Data—It is probable that the number of persons who worked in 1989 and the number of weeks worked are understated since there was some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay. There may also be a tendency for persons not to include weeks of paid vacation among their weeks worked; one result may be that the census figures may underestimate the number of persons who worked "50 to 52 weeks."

Comparability—The data on weeks worked collected in the 1990 census were comparable with data from the 1980, 1970, and 1960 censuses, but may not be entirely comparable with data from the 1940 and 1950 censuses. Since the 1960 census, two separate questions have been

used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked applied. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the question on weeks worked by indicating one of six weeks-worked intervals. In 1980 and 1990, persons were asked to enter the specific number of weeks they worked.

YEAR OF ENTRY

The data on year of entry were derived from answers to questionnaire item 10, which was asked of a sample of persons. The question, "When did this person come to the United States to stay?" was asked of persons who indicated in the question on citizenship that they were not born in the United States. (For more information, see the discussion under "Citizenship".)

The 1990 census questions, tabulations, and census data products about citizenship and year of entry include no reference to immigration. All persons who were born and resided outside the United States before becoming residents of the United States have a date of entry. Some of these persons are U.S. citizens by birth (e.g., persons born in Puerto Rico or born abroad of American parents). To avoid any possible confusion concerning the date of entry of persons who are U.S. citizens by birth, the term, "year of entry" is used in this report instead of the term "year of immigration."

Limitation of the Data—The census questions on nativity, citizenship, and year of entry were not designed to measure the degree of permanence of residence in the United States. The phrase, "to stay" was used to obtain the year in which the person became a resident of the United States. Although the respondent was directed to indicate the year he or she entered the country "to stay," it was difficult to ensure that respondents interpreted the phrase correctly.

Comparability—A question on year of entry, (alternately called "year of immigration") was asked in each decennial census from 1890 to 1930, 1970, and 1980. In 1980, the question on year of entry included six arrival time intervals. The number of arrival intervals was expanded to ten in 1990. In 1980, the question on year of entry was asked only of the foreign-born population. In 1990, all persons who responded to the long-form questionnaire and were not born in the United States were to complete the question on year of entry.

HOUSING CHARACTERISTICS

LIVING QUARTERS

Living quarters are classified as either housing units or group quarters. (For more information, see the discussion of "Group Quarters" under Population Characteristics.)

DEFINITIONS OF SUBJECT CHARACTERISTICS

Usually, living quarters are in structures intended for residential use (for example, a one-family home, apartment house, hotel or motel, boarding house, or mobile home). Living quarters also may be in structures intended for nonresidential use (for example, the rooms in a warehouse where a guard lives), as well as in places such as tents, vans, shelters for the homeless, dormitories, barracks, and old railroad cars.

Housing Units—A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms or a single room occupied as separate living quarters or, if vacant, intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from outside the building or through a common hall.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants.

Both occupied and vacant housing units are included in the housing unit inventory, except that recreational vehicles, boats, vans, tents, railroad cars, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage yards are excluded from the housing inventory.

If the living quarters contains nine or more persons unrelated to the householder or person in charge (a total of at least 10 unrelated persons), it is classified as group quarters. If the living quarters contains eight or fewer persons unrelated to the householder or person in charge, it is classified as a housing unit.

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; that is, away on vacation or business. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, the count of occupied housing units for 100-percent tabulations is the same as the count of households or householders. In sample tabulations, the counts of household and occupied housing units may vary slightly because of different sample weighting methods.

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere also are classified as vacant. (For more information, see discussion under "Usual Home Elsewhere.")

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; that is, the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is condemned or is to be demolished. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Hotels, Motels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; that is, persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from others in the building and have direct access, their quarters are classified as separate housing units.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered group quarters.

Comparability—The first Census of Housing in 1940 established the "dwelling unit" concept. Although the term became "housing unit" and the definition has been modified slightly in succeeding censuses, the 1990 definition is essentially comparable to previous censuses. There was no change in the housing unit definition between 1980 and 1990.

ACREAGE

The data on acreage were obtained from questionnaire items H5a and H19a. Question H5a was asked at all occupied and vacant one-family houses and mobile homes. Question H19a was asked on a sample basis at occupied and vacant one-family houses and mobile homes.

Question H5a asks whether the house or mobile home is located on a place of 10 or more acres. The intent of this

item is to exclude owner-occupied and renter-occupied one-family houses on 10 or more acres from the specified owner- and renter-occupied universes for value and rent tabulations.

Question H19a provides data on whether the unit is located on less than 1 acre. The main purpose of this item, in conjunction with question H19b on agricultural sales, is to identify farm units. (For more information, see discussion under "Farm Residence.")

For both items, the land may consist of more than one tract or plot. These tracts or plots are usually adjoining; however, they may be separated by a road, creek, another piece of land, etc.

Comparability—Question H5a is similar to that asked in 1970 and 1980. This item was asked for the first time of mobile home occupants in 1990. Question H19a is an abbreviated form of a question asked on a sample basis in 1980. In previous censuses, information on city or suburban lot and number of acres was obtained also.

AGRICULTURAL SALES

Data on the sales of agricultural crops were obtained from questionnaire item H19b, which was asked on a sample basis at occupied one-family houses and mobile homes located on lots of 1 acre or more. Data for this item exclude units on lots of less than 1 acre, units located in structures containing 2 or more units, and all vacant units. This item refers to the total amount (before taxes and expenses) received in 1989 from the sale of crops, vegetables, fruits, nuts, livestock and livestock products, and nursery and forest products, produced on "this property." Respondents new to a unit were asked to estimate total agricultural sales in 1989 even if some portion of the sales had been made by other occupants of the unit.

This item is used mainly to classify housing units as farm or nonfarm residences, not to provide detailed information on the sale of agricultural products. Detailed information on the sale of agricultural products is provided by the Census Bureau's Census of Agriculture (*Factfinder for the Nation: Agricultural Statistics*, Bureau of the Census, 1989). (For more information, see the discussion under "Farm Residence.")

BEDROOMS

The data on bedrooms were obtained from questionnaire item H9, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. The number of bedrooms is the count of rooms designed to be used as bedrooms; that is, the number of rooms that would be listed as bedrooms if the house or apartment were on the market for sale or for rent. Included are all rooms intended to be used as bedrooms even if

they currently are being used for some other purpose. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Comparability—Data on bedrooms have been collected in every census since 1960. In 1970 and 1980, data for bedrooms were shown only for year-round units. In past censuses, a room was defined as a bedroom if it was used mainly for sleeping even if also used for other purposes. Rooms that were designed to be used as bedrooms but used mainly for other purposes were not considered to be bedrooms. A distribution of housing units by number of bedrooms calculated from data collected in a 1986 test showed virtually no differences in the two versions except in the two bedroom category, where the previous "use" definition showed a slightly lower proportion of units.

BOARDED-UP STATUS

Boarded-up status was obtained from questionnaire item C2 and was determined for all vacant units. Boarded-up units have windows and doors covered by wood, metal, or masonry to protect the interior and to prevent entry into the building. A single-unit structure, a unit in a multi-unit structure, or an entire multi-unit structure may be boarded-up in this way. For certain census data products, boarded-up units are shown only for units in the "Other vacant" category. A unit classified as "Usual home elsewhere" can never be boarded up. (For more information, see the discussion under "Usual Home Elsewhere.")

Comparability—This item was first asked in the 1980 census and was shown only for year-round vacant housing units. In 1990, data are shown for all vacant housing units.

BUSINESS ON PROPERTY

The data for business on property were obtained from questionnaire item H5b, which was asked at all occupied and vacant one-family houses and mobile homes. This question is used to exclude owner-occupied one-family houses with business or medical offices on the property from certain statistics on financial characteristics.

A business must be easily recognizable from the outside. It usually will have a separate outside entrance and have the appearance of a business, such as a grocery store, restaurant, or barber shop. It may be either attached to the house or mobile home or be located elsewhere on the property. Those housing units in which a room is used for business or professional purposes and have no recognizable alterations to the outside are *not* considered as having a business. Medical offices are considered businesses for tabulation purposes.

Comparability—Data on business on property have been collected since 1940.

CONDOMINIUM FEE

The data on condominium fee were obtained from questionnaire item H25, which was asked at owner-occupied condominiums. This item was asked on a sample basis. A condominium fee normally is charged monthly to the owners of the individual condominium units by the condominium owners association to cover operating, maintenance, administrative, and improvement costs of the common property (grounds, halls, lobby, parking areas, laundry rooms, swimming pool, etc.) The costs for utilities and/or fuels may be included in the condominium fee if the units do not have separate meters.

Data on condominium fees may include real estate tax and/or insurance payments for the common property, but do not include real estate taxes or fire, hazard, and flood insurance for the individual unit already reported in questions H21 and H22.

Amounts reported were the regular monthly payment, even if paid by someone outside the household or remain unpaid. Costs were estimated as closely as possible when exact costs were not known.

The data from this item were added to payments for mortgages (both first and junior mortgages and home equity loans); real estate taxes; fire, hazard, and flood insurance payments; and utilities and fuels to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for condominium owners.

Comparability—This is a new item in 1990.

CONDOMINIUM STATUS

The data on condominium housing units were obtained from questionnaire item H18, which was asked on a sample basis at both occupied and vacant housing units. Condominium is a type of ownership that enables a person to own an apartment or house in a development of similarly owned units and to hold a common or joint ownership in some or all of the common areas and facilities such as land, roof, hallways, entrances, elevators, swimming pool, etc. Condominiums may be single-family houses as well as units in apartment buildings. A condominium unit need not be occupied by the owner to be counted as such. A unit classified as "mobile home or trailer" or "other" (see discussion under "Units in Structure") cannot be a condominium unit.

Limitation of the Data—Testing done prior to the 1980 and 1990 censuses indicated that the number of condominiums may be slightly overstated.

Comparability—In 1970, condominiums were grouped together with cooperative housing units, and the data were reported only for owner-occupied cooperatives and condominiums. Beginning in 1980, the census identified all

condominium units and the data were shown for renter-occupied and vacant year-round condominiums as well as owner occupied. In 1970 and 1980, the question on condominiums was asked on a 100-percent basis. In 1990, it was asked on a sample basis.

CONTRACT RENT

The data on contract rent (also referred to as "rent asked" for vacant units) were obtained from questionnaire item H7a, which was asked at all occupied housing units that were rented for cash rent and all vacant housing units that were for rent at the time of enumeration.

Housing units that are renter occupied without payment of cash rent are shown separately as "No cash rent" in census data products. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. Rent-free houses or apartments may be provided to compensate caretakers, ministers, tenant farmers, sharecroppers, or others.

Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, fees, meals, or services that may be included. For vacant units, it is the monthly rent asked for the rental unit at the time of enumeration.

If the contract rent includes rent for a business unit or for living quarters occupied by another household, the respondent was instructed to report that part of the rent estimated to be for his or her unit only. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

If a renter pays rent to the owner of a condominium or cooperative, and the condominium fee or cooperative carrying charge is also paid by the renter to the owner, the respondent was instructed to include the fee or carrying charge.

If a renter receives payments from lodgers or roomers who are listed as members of the household, the respondent was instructed to report the rent without deduction for any payments received from the lodgers or roomers. The respondent was instructed to report the rent agreed to or contracted for even if paid by someone else such as friends or relatives living elsewhere, or a church or welfare agency.

In some tabulations, contract rent is presented for all renter-occupied housing units, as well as specified renter-occupied and vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information on rent, see the discussion under "Gross Rent.")

Median and Quartile Contract Rent—The median divides the rent distribution into two equal parts. Quartiles divide the rent distribution into four equal parts. In computing median and quartile contract rent, units reported as "No

"cash rent" are excluded. Median and quartile rent calculations are rounded to the nearest whole dollar. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Contract Rent—To calculate aggregate contract rent, the amount assigned for the category "Less than \$80" is \$50. The amount assigned to the category "\$1,000 or more" is \$1,250. Mean contract rent is rounded to the nearest whole dollar. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Limitation of the Data—In the 1970 and 1980 censuses, contract rent for vacant units had high allocation rates, about 35 percent.

Comparability—Data on this item have been collected since 1930. For 1990, quartiles were added because the range of rents and values in the United States has increased in recent years. Upper and lower quartiles can be used to note large rent and value differences among various geographic areas.

DURATION OF VACANCY

The data for duration of vacancy (also referred to as "months vacant") were obtained from questionnaire item D, which was completed by census enumerators. The statistics on duration of vacancy refer to the length of time (in months and years) between the date the last occupants moved from the unit and the time of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant.

For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed. Units occupied by an entire household with a usual home elsewhere are assigned to the "Less than 1 month" interval.

Comparability—Similar data have been collected since 1960. In 1970 and 1980, these data were shown only for year-round vacant housing units. In 1990, these data are shown for all vacant housing units.

FARM RESIDENCE

The data on farm residence were obtained from questionnaire items H19a and H19b. An occupied one-family house or mobile home is classified as a farm residence if: (1) the housing unit is located on a property of 1 acre or more, and (2) at least \$1,000 worth of agricultural products were sold from the property in 1989. Group quarters and housing units that are in multi-unit buildings or vacant are not included as farm residences.

A one-family unit occupied by a tenant household paying cash rent for land and buildings is enumerated as a farm residence only if sales of agricultural products from its yard (as opposed to the general property on which it is located) amounted to at least \$1,000 in 1989. A one-family unit occupied by a tenant household that does not pay cash rent is enumerated as a farm residence if the remainder of the farm (including its yard) qualifies as a farm.

Farm residence is provided as an independent data item only for housing units located in rural areas. It may be derived for housing units in urban areas from the data items on acreage and sales of agricultural products on the public-use microdata sample (PUMS) files. (For more information on PUMS, see Appendix F, Data Products and User Assistance.)

The farm population consists of persons in households living in farm residences. Some persons who are counted on a property classified as a farm (including in some cases farm workers) are excluded from the farm population. Such persons include those who reside in multi-unit buildings or group quarters.

Comparability—These are the same criteria that were used to define a farm residence in 1980. In 1960 and 1970, a farm was defined as a place of 10 or more acres with at least \$50 worth of agricultural sales or a place of less than 10 acres with at least \$250 worth of agricultural sales. Earlier censuses used other definitions. Note that the definition of a farm residence differs from the definition of a farm in the Census of Agriculture (*Factfinder for the Nation: Agricultural Statistics*, Bureau of the Census, 1989).

GROSS RENT

Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else). Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of utilities and fuels are reported on a yearly basis but are converted to monthly figures for the tabulations. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. Gross rent is calculated on a sample basis.

Comparability—Data on gross rent have been collected since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

Gross rent as a percentage of household income in 1989 is a computed ratio of monthly gross rent to monthly household income (total household income in 1989 divided by 12). The ratio was computed separately for each unit and was rounded to the nearest whole percentage. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss in 1989 comprise the category "Not computed." This item is calculated on a sample basis.

HOUSE HEATING FUEL

The data on house heating fuel were obtained from questionnaire item H14, which was asked at occupied housing units. This item was asked on a sample basis. The data show the type of fuel used most to heat the house or apartment.

Utility Gas—Includes gas piped through underground pipes from a central system to serve the neighborhood.

Bottled, Tank, or LP Gas—Includes liquid propane gas stored in bottles or tanks which are refilled or exchanged when empty.

Fuel Oil, Kerosene, Etc.—Includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids.

Wood—Includes purchased wood, wood cut by household members on their property or elsewhere, driftwood, saw-mill or construction scraps, or the like.

Solar Energy—Includes heat provided by sunlight which is collected, stored, and actively distributed to most of the rooms.

Other Fuel—Includes all other fuels not specified elsewhere.

No Fuel Used—Includes units that do not use any fuel or that do not have heating equipment.

Comparability—Data on house heating fuel have been collected since 1940. The category, "Solar energy" is new for 1990.

INSURANCE FOR FIRE, HAZARD, AND FLOOD

The data on fire, hazard, and flood insurance were obtained from questionnaire item H22, which was asked at a sample of owner-occupied one-family houses, condominiums, and mobile homes. The statistics for this item refer to the annual premium for fire, hazard, and flood insurance on

the property (land and buildings); that is, policies that protect the property and its contents against loss due to damage by fire, lightning, winds, hail, flood, explosion, and so on.

Liability policies are included only if they are paid with the fire, hazard, and flood insurance premiums and the amounts for fire, hazard, and flood cannot be separated. Premiums are included even if paid by someone outside the household or remain unpaid. When premiums are paid on other than a yearly basis, the premiums are converted to a yearly basis.

The payment for fire, hazard, and flood insurance is added to payments for real estate taxes, utilities, fuels, and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

A separate question (H23d) determines whether insurance premiums are included in the mortgage payment to the lender(s). This makes it possible to avoid counting these premiums twice in the computations.

Comparability—Data on payment for fire and hazard insurance were collected for the first time in 1980. Flood insurance was not specifically mentioned in the wording of the question in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

KITCHEN FACILITIES

Data on kitchen facilities were obtained from questionnaire item H11, which was asked at both occupied and vacant housing units. A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range, cook top and convection or microwave oven, or cookstove, and (3) a refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Portable cooking equipment is not considered a range or cookstove. An ice box is not considered to be a refrigerator.

Comparability—Data on complete kitchen facilities were collected for the first time in 1970. Earlier censuses collected data on individual components, such as kitchen sink and type of refrigeration equipment. In 1970 and 1980, data for kitchen facilities were shown only for year-round units. In 1990, data are shown for all housing units.

MEALS INCLUDED IN RENT

The data on meals included in the rent were obtained from questionnaire item H7b, which was asked of all

occupied housing units that were rented for cash and all vacant housing units that were for rent at the time of enumeration.

The statistics on meals included in rent are presented for specified renter-occupied and specified vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information, see the discussion under "Contract Rent.")

Comparability—This is a new item in 1990. It is intended to measure "congregate" housing, which generally is considered to be housing units where the rent includes meals and other services, such as transportation to shopping and recreation.

MOBILE HOME COSTS

The data on mobile home costs were obtained from questionnaire item H26, which was asked at owner-occupied mobile homes. This item was asked on a sample basis.

These data include the total yearly costs for personal property taxes, land or site rent, registration fees, and license fees on all owner-occupied mobile homes. The instructions are to not include real estate taxes already reported in question H21.

Costs are estimated as closely as possible when exact costs are not known. Amounts are the total for an entire 12-month billing period, even if they are paid by someone outside the household or remain unpaid.

The data from this item are added to payments for mortgages, real estate taxes, fire, hazard, and flood insurance payments, utilities, and fuels to derive selected monthly owner costs for mobile homes owners.

Comparability—This item is new for 1990.

MORTGAGE PAYMENT

The data on mortgage payment were obtained from questionnaire item H23b, which was asked at owner occupied one-family houses, condominiums, and mobile homes. This item was asked on a sample basis. Question H23b provides the regular monthly amount required to be paid the lender for the first mortgage (deed of trust, contract to purchase, or similar debt) on the property. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

The amounts reported include everything paid to the lender including principal and interest payments, real estate taxes, fire, hazard, and flood insurance payments, and mortgage insurance premiums. Separate questions determine whether real estate taxes and fire, hazard, and flood

insurance payments are included in the mortgage payment to the lender. This makes it possible to avoid counting these components twice in the computation of "Selected Monthly Owner Costs."

Comparability—Information on mortgage payment was collected for the first time in 1980. It was collected only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, one-family houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions on monthly mortgage payments were asked of all owner-occupied one-family houses, including one-family houses on 10 or more acres. They were also asked at mobile homes, condominiums, and one-family houses with a business or medical office.

The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from a single question. Two questions were used in 1990; one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages or home equity loans. (For more information, see the discussion under "Second or Junior Mortgage Payment.")

MORTGAGE STATUS

The data on mortgage status were obtained from questionnaire items H23a and H24a, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. "Mortgage" refers to all forms of debt where the property is pledged as security for repayment of the debt. It includes such debt instruments as deeds of trust, trust deeds, contracts to purchase, land contracts, junior mortgages and home equity loans.

A mortgage is considered a first mortgage if it has prior claim over any other mortgage or if it is the only mortgage on the property. All other mortgages, (second, third, etc.) are considered junior mortgages. A home equity loan is generally a junior mortgage. If no first mortgage is reported, but a junior mortgage or home equity loan is reported, then the loan is considered a first mortgage.

In most census data products, the tabulations for "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" usually are shown separately for units "with a mortgage" and for units "not mortgaged." The category "not mortgaged" is comprised of housing units owned free and clear of debt.

Comparability—A question on mortgage status was included in the 1940 and 1950 censuses, but not in the 1960 and 1970 censuses. The item was reinstated in 1980 along with a separate question dealing with the existence of second or junior mortgages. In 1980, the mortgage status questions were asked at owner-occupied one-family houses on less than 10 acres. Excluded were mobile homes,

condominiums, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions were asked of all one-family owner-occupied housing units, including houses on 10 or more acres. They were also asked at mobile homes, condominiums, and houses with a business or medical office.

PERSONS IN UNIT

This item is based on the 100-percent count of persons in occupied housing units. All persons occupying the housing unit are counted, including the householder, occupants related to the householder, and lodgers, roomers, boarders, and so forth.

The data on "persons in unit" show the number of housing units occupied by the specified number of persons. The phrase "persons in unit" is used for housing tabulations, "persons in households" for population items. Figures for "persons in unit" match those for "persons in household" for 100-percent data products. In sample products, they may differ because of the weighting process.

Median Persons in Unit—In computing median persons in unit, a whole number is used as the midpoint of an interval; thus, a unit with 4 persons is treated as an interval ranging from 3.5 to 4.5 persons. Median persons is rounded to the nearest hundredth. (For more information on medians, see the discussion under "Derived Measures.")

Persons in Occupied Housing Units—This is the total population minus those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units.

PERSONS PER ROOM

"Persons per room" is obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. Persons per room is rounded to the nearest hundredth. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Mean Persons Per Room—This is computed by dividing persons in housing units by the aggregate number of rooms. This is intended to provide a measure of utilization. A higher mean may indicate a greater degree of utilization or crowding; a low mean may indicate under-utilization. (For more information on means, see the discussion under "Derived Measures.")

PLUMBING FACILITIES

The data on plumbing facilities were obtained from questionnaire item H10, which was asked at both occupied and vacant housing units. This item was asked on a

sample basis. Complete plumbing facilities include hot and cold piped water, a flush toilet, and a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities are not present.

Comparability—The 1990 data on complete plumbing facilities are not strictly comparable with the 1980 data. In 1980, complete plumbing facilities were defined as hot and cold piped water, a bathtub or shower, and a flush toilet in the housing unit for the exclusive use of the residents of that unit. In 1990, the Census Bureau dropped the requirement of exclusive use from the definition of complete plumbing facilities. Of the 2.3 million year-round housing units classified in 1980 as lacking complete plumbing for exclusive use, approximately 25 percent of these units had complete plumbing but the facilities were also used by members of another household. From 1940 to 1970, separate and more detailed questions were asked on piped water, bathing, and toilet facilities. In 1970 and 1980, the data on plumbing facilities were shown only for year-round units.

POVERTY STATUS OF HOUSEHOLDS IN 1989

The data on poverty status of households were derived from answers to the income questions. The income items were asked on a sample basis. Households are classified below the poverty level when the total 1989 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household, nor does their presence affect the household size in determining the appropriate poverty threshold. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual for one and two-persons households. (For more information, see the discussion of "Poverty Status in 1989" and "Income in 1989" under Population Characteristics.)

REAL ESTATE TAXES

The data on real estate taxes were obtained from questionnaire item H21, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. The statistics from this question refer to the total amount of all real estate taxes on the entire property (land and buildings) payable in 1989 to all taxing jurisdictions, including special assessments, school taxes, county taxes, and so forth.

Real estate taxes include State, local, and all other real estate taxes even if delinquent, unpaid, or paid by someone who is not a member of the household. However, taxes due from prior years are not included. If taxes are paid on other than a yearly basis, the payments are converted to a yearly basis.

The payment for real estate taxes is added to payments for fire, hazard, and flood insurance; utilities and fuels; and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989." A separate question (H23c) determines whether real estate taxes are included in the mortgage payment to the lender(s). This makes it possible to avoid counting taxes twice in the computations.

Comparability—Data for real estate taxes were collected for the first time in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes or trailers, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

ROOMS

The data on rooms were obtained from questionnaire item H3, which was asked at both occupied and vacant housing units. The statistics on rooms are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes.

For each unit, rooms include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls or foyers, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling, but not if the partition consists solely of shelves or cabinets.

Median Rooms—This measure divides the room distribution into two equal parts, one-half of the cases falling below the median number of rooms and one-half above the median. In computing median rooms, the whole number is used as the midpoint of the interval; thus, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. Median rooms is rounded to the nearest tenth. (For more information on medians, see the discussion under "Derived Measures.")

Aggregate Rooms—To calculate aggregate rooms, an arbitrary value of "10" is assigned to rooms for units falling within the terminal category, "9 or more." (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—Data on rooms have been collected since 1940. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units.

SECOND OR JUNIOR MORTGAGE PAYMENT

The data on second or junior mortgage payments were obtained from questionnaire items H24a and H24b, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. Question H24a asks whether a second or junior mortgage or a home equity loan exists on the property. Question H24b provides the regular monthly amount required to be paid to the lender on all second or junior mortgages and home equity loans. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

All mortgages other than first mortgages are classified as "junior" mortgages. A second mortgage is a junior mortgage that gives the lender a claim against the property that is second to the claim of the holder of the first mortgage. Any other junior mortgage(s) would be subordinate to the second mortgage. A home equity loan is a line of credit available to the borrower that is secured by real estate. It may be placed on a property that already has a first or second mortgage, or it may be placed on a property that is owned free and clear.

If the respondents answered that no first mortgage existed, but a second mortgage did (as in the above case with a home equity loan), a computer edit assigned the unit a first mortgage and made the first mortgage monthly payment the amount reported in the second mortgage. The second mortgage data were then made "No" in question H24a and blank in question H24b.

Comparability—The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from one single question. Two questions were used in 1990: one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages and home equity loans.

SELECTED MONTHLY OWNER COSTS

The data on selected monthly owner costs were obtained from questionnaire items H20 through H26 for a sample of owner-occupied one-family houses, condominiums, and mobile homes. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property (including payments for the first mortgage, second or junior mortgages, and home equity loans); real estate taxes; fire, hazard, and flood insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). It also includes, where appropriate, the monthly condominium fee for condominiums and mobile home costs (personal property taxes, site rent, registration fees, and license fees) for mobile homes.

In certain tabulations, selected monthly owner costs are presented separately for specified owner-occupied housing units (owner-occupied one-family houses on fewer than 10 acres without a business or medical office on the property), owner-occupied condominiums, and owner-occupied mobile homes. Data usually are shown separately for units "with a mortgage" and for units "not mortgaged."

Median Selected Monthly Owner Costs—This measure is rounded to the nearest whole dollar.

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The 1990 tabulations of selected monthly owner costs for specified owner-occupied housing units are virtually identical to 1980, the primary difference was the amounts of the first and second mortgages were collected in separate questions in 1990, while the amounts were collected in a single question in 1980. The component parts of the item were tabulated for mobile homes and condominiums for the first time in 1990.

In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

The information on selected monthly owner costs as a percentage of household income in 1989 is the computed ratio of selected monthly owner costs to monthly household income in 1989. The ratio was computed separately for each unit and rounded to the nearest whole percentage. The data are tabulated separately for specified owner-occupied units, condominiums, and mobile homes.

Separate distributions are often shown for units "with a mortgage" and for units "not mortgaged." Units occupied by households reporting no income or a net loss in 1989 are included in the "not computed" category. (For more information, see the discussion under "Selected Monthly Owner Costs.")

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The tabulations of "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for specified owner-occupied housing units are comparable to 1980.

SEWAGE DISPOSAL

The data on sewage disposal were obtained from questionnaire item H16, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose

of sewage by other means. A public sewer may be operated by a government body or by a private organization. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "Other means" includes housing units which dispose of sewage in some other way.

Comparability—Data on sewage disposal have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

SOURCE OF WATER

The data on source of water were obtained from questionnaire item H15, which was asked at both occupied and vacant housing units. Housing units may receive their water supply from a number of sources. A common source supplying water to five or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to five or more housing units. If the water is supplied from a well serving four or fewer housing units, the units are classified as having water supplied by either an "Individual drilled well" or an "Individual dug well." Drilled wells or small diameter wells are usually less than 1-1/2 feet in diameter. Dug wells are usually larger than 1-1/2 feet wide and generally hand dug. The category, "Some other source" includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

Comparability—Data on source of water have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

TELEPHONE IN HOUSING UNIT

The data on telephones were obtained from questionnaire item H12, which was asked at occupied housing units. This item was asked on a sample basis. A telephone must be inside the house or apartment for the unit to be classified as having a telephone. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Comparability—Data on telephones in 1980 are comparable to 1990. The 1960 and 1970 censuses collected data on telephone availability. A unit was classified as having a telephone available if there was a telephone number on which occupants of the unit could be reached. The telephone could have been in another unit, in a common hall, or outside the building.

TENURE

The data for tenure were obtained from questionnaire item H4, which was asked at all occupied housing units. All occupied housing units are classified as either owner occupied or renter occupied.

Owner Occupied—A housing unit is owner occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. The owner or co-owner must live in the unit and usually is the person listed in column 1 of the questionnaire. The unit is “Owned by you or someone in this household with a mortgage or loan” if it is being purchased with a mortgage or some other debt arrangement such as a deed of trust, trust deed, contract to purchase, land contract, or purchase agreement. The unit is also considered owned with a mortgage if it is built on leased land and there is a mortgage on the unit.

A housing unit is “Owned by you or someone in this household free and clear (without a mortgage)” if there is no mortgage or other similar debt on the house, apartment, or mobile home including units built on leased land if the unit is owned outright without a mortgage. Although owner-occupied units are divided between mortgaged and owned free and clear on the questionnaire, census data products containing 100-percent data show only total owner-occupied counts. More extensive mortgage information was collected on the long-form questionnaire and are shown in census products containing sample data. (For more information, see the discussion under “Mortgage Status.”)

Renter Occupied—All occupied housing units which are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied. “No cash rent” units are separately identified in the rent tabulations. Such units are generally provided free by friends or relatives or in exchange for services such as resident manager, caretaker, minister, or tenant farmer. Housing units on military bases also are classified in the “No cash rent” category. “Rented for cash rent” includes units in continuing care, sometimes called life care arrangements. These arrangements usually involve a contract between one or more individuals and a health services provider guaranteeing the individual shelter, usually a house or apartment, and services, such as meals or transportation to shopping or recreation.

Comparability—Data on tenure have been collected since 1890. In 1970, the question on tenure also included a category for condominium and cooperative ownership. In 1980, condominium units and cooperatives were dropped from the tenure item, and since 1980, only condominium units are identified in a separate question.

For 1990, the response categories were expanded to allow the respondent to report whether the unit was owned with a mortgage or free and clear (without a mortgage). The distinction between units owned with a mortgage and units owned free and clear was added in 1990 to improve

the count of owner-occupied units. Research after the 1980 census indicated some respondents did not consider their units owned if they had a mortgage.

UNITS IN STRUCTURE

The data on units in structure (also referred to as “type of structure”) were obtained from questionnaire item H2, which was asked at all housing units. A structure is a separate building that either has open spaces on all sides or is separated from other structures by dividing walls that extend from ground to roof. In determining the number of units in a structure, all housing units, both occupied and vacant, are counted. Stores and office space are excluded.

The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings.

1-Unit, Detached—This is a 1-unit structure detached from any other house; that is, with open space on all four sides. Such structures are considered detached even if they have an adjoining shed or garage. A one-family house that contains a business is considered detached as long as the building has open space on all four sides. Mobile homes or trailers to which one or more permanent rooms have been added or built also are included.

1-Unit, Attached—This is a 1-unit structure that has one or more walls extending from ground to roof separating it from adjoining structures. In row houses (sometimes called townhouses), double houses, or houses attached to non-residential structures, each house is a separate, attached structure if the dividing or common wall goes from ground to roof.

2 or More Units—These are units in structures containing 2 or more housing units, further categorized as units in structures with 2, 3 or 4, 5 to 9, 10 to 19, 20 to 49, and 50 or more units.

Mobile Home or Trailer—Both occupied and vacant mobile homes to which no permanent rooms have been added are counted in this category. Mobile homes or trailers used only for business purposes or for extra sleeping space and mobile homes or trailers for sale on a dealer's lot, at the factory, or in storage are not counted in the housing inventory.

Other—This category is for any living quarters occupied as a housing unit that does not fit the previous categories. Examples that fit this category are houseboats, railroad cars, campers, and vans.

Comparability—Data on units in structure have been collected since 1940 and on mobile homes and trailers since 1950. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are

shown for all housing units. In 1980, the data were collected on a sample basis. The category, "Boat, tent, van, etc." was replaced in 1990 by the category "Other." In some areas, the proportion of units classified as "Other" is far larger than the number of units that were classified as "Boat, tent, van, etc." in 1980.

USUAL HOME ELSEWHERE

The data for usual home elsewhere are obtained from questionnaire item B, which was completed by census employees. A housing unit temporarily occupied at the time of enumeration entirely by persons with a usual residence elsewhere is classified as vacant. The occupants are classified as having a "Usual home elsewhere" and are counted at the address of their usual place of residence. Typical examples are people in a vacation home, persons renting living quarters temporarily for work, and migrant workers.

Limitation of the Data—Evidence from previous censuses suggests that in some areas enumerators marked units as "vacant—usual home elsewhere" when they should have marked "vacant—regular."

Comparability—Data for usual home elsewhere was tabulated for the first time in 1980.

UTILITIES

The data on utility costs were obtained from questionnaire items H20a through H20d, which were asked of occupied housing units. These items were asked on a sample basis.

Questions H20a through H20d asked for the yearly cost of utilities (electricity, gas, water) and other fuels (oil, coal, wood, kerosene, etc.). For the tabulations, these yearly amounts are divided by 12 to derive the average monthly cost and are then included in the computation of "Gross Rent," "Gross Rent as a Percentage of Household Income in 1989," "Selected Monthly Owner Costs," and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

Costs are recorded if paid by or billed to occupants, a welfare agency, relatives, or friends. Costs that are paid by landlords, included in the rent payment, or included in condominium or cooperative fees are excluded.

Limitation of the Data—Research has shown that respondents tended to overstate their expenses for electricity and gas when compared to utility company records. There is some evidence that this overstatement is reduced when yearly costs are asked rather than monthly costs. Caution should be exercised in using these data for direct analysis because costs are not reported for certain kinds of units

such as renter-occupied units with all utilities included in the rent and owner-occupied condominium units with utilities included in the condominium fee.

Comparability—The data on utility costs have been collected since 1980 for owner-occupied housing units, and since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

VACANCY STATUS

The data on vacancy status were obtained from questionnaire item C1, which was completed by census enumerators. Vacancy status and other characteristics of vacant units were determined by enumerators obtaining information from landlords, owners, neighbors, rental agents, and others. Vacant units are subdivided according to their housing market classification as follows:

For Rent—These are vacant units offered "for rent," and vacant units offered either "for rent" or "for sale."

For Sale Only—These are vacant units being offered "for sale only," including units in cooperatives and condominium projects if the individual units are offered "for sale only."

Rented or Sold, Not Occupied—If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the vacant unit is classified as "rented or sold, not occupied."

For Seasonal, Recreational, or Occasional Use—These are vacant units used or intended for use only in certain seasons or for weekend or other occasional use throughout the year.

Seasonal units include those used for summer or winter sports or recreation, such as beach cottages and hunting cabins. Seasonal units also may include quarters for such workers as herders and loggers. Interval ownership units, sometimes called shared-ownership or time-sharing condominiums, also are included here.

For Migrant Workers—These include vacant units intended for occupancy by migratory workers employed in farm work during the crop season. (Work in a cannery, a freezer plant, or a food-processing plant is not farm work.)

Other Vacant—If a vacant unit does not fall into any of the classifications specified above, it is classified as "other vacant." For example, this category includes units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

Homeowner Vacancy Rate—This is the percentage relationship between the number of vacant units for sale and the total homeowner inventory. It is computed by dividing the number of vacant units for sale only by the sum of the owner-occupied units and the number of vacant units that are for sale only.

Rental Vacancy Rate—This is the percentage relationship of the number of vacant units for rent to the total rental inventory. It is computed by dividing the number of vacant units for rent by the sum of the renter-occupied units and the number of vacant units for rent.

Comparability—Data on vacancy status have been collected since 1940. For 1990, the category, "seasonal/recreational/occasional use" combined vacant units classified in 1980 as "seasonal or migratory" and "held for occasional use." Also, in 1970 and 1980, housing characteristics generally were presented only for year-round units. In 1990, housing characteristics are shown for all housing units.

VALUE

The data on value (also referred to as "price asked" for vacant units) were obtained from questionnaire item H6, which was asked at housing units that were owned, being bought, or vacant for sale at the time of enumeration. Value is the respondent's estimate of how much the property (house and lot, mobile home and lot, or condominium unit) would sell for if it were for sale. If the house or mobile home was owned or being bought, but the land on which it sits was not, the respondent was asked to estimate the combined value of the house or mobile home and the land. For vacant units, value was the price asked for the property.

Value was tabulated separately for all owner-occupied and vacant-for-sale housing units, owner-occupied and vacant-for-sale mobile homes or trailers, and specified owner-occupied and specified vacant-for-sale housing units. Specified owner-occupied and specified vacant-for-sale housing units include only one-family houses on fewer than 10 acres without a business or medical office on the property. The data for "specified units" exclude mobile homes, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings.

Median and Quartile Value—The median divides the value distribution into two equal parts. Quartiles divide the value distribution into four equal parts. These measures are rounded to the nearest hundred dollars. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Value—To calculate aggregate value, the amount assigned for the category "Less than \$10,000" is \$9,000. The amount assigned to the category "\$500,000 or more"

is \$600,000. Mean value is rounded to the nearest hundred dollars. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—In 1980, value was asked only at owner-occupied or vacant-for-sale one-family houses on fewer than 10 acres with no business or medical office on the property and at all owner-occupied or vacant-for-sale condominium housing units. Mobile homes were excluded. Value data were presented for specified owner-occupied housing units, specified vacant-for-sale-only housing units, and owner-occupied condominium housing units.

In 1990, the question was asked at all owner-occupied or vacant-for-sale-only housing units with no exclusions. Data presented for specified owner-occupied and specified vacant-for-sale-only housing units will include one-family condominium houses but not condominiums in multi-unit structures since condominium units are now identified only in long-form questionnaires.

For 1990, quartiles have been added because the range of values and rents in the United States has increased in recent years. Upper and lower quartiles can be used to note large value and rent differences among various geographic areas.

VEHICLES AVAILABLE

The data on vehicles available were obtained from questionnaire item H13, which was asked at occupied housing units. This item was asked on a sample basis. These data show the number of households with a specified number of passenger cars, vans, and pickup or panel trucks of one-ton capacity or less kept at home and available for the use of household members. Vehicles rented or leased for one month or more, company vehicles, and police and government vehicles are included if kept at home and used for nonbusiness purposes. Dismantled or immobile vehicles are excluded. Vehicles kept at home but used only for business purposes also are excluded.

Vehicles Per Household—This is computed by dividing aggregate vehicles available by the number of occupied housing units.

Limitation of the Data—The 1980 census evaluations showed that the number of automobiles was slightly over-reported; the number of vans and trucks slightly under-reported. The statistics do not measure the number of vehicles privately owned or the number of households owning vehicles.

Comparability—Data on automobiles available were collected from 1960 to 1980. In 1980, a separate question also was asked on the number of trucks and vans. The data on automobiles and trucks and vans were presented

separately and also as a combined vehicles available tabulation. The 1990 data are comparable to the 1980 vehicles available tabulations.

YEAR HOUSEHOLDER MOVED INTO UNIT

The data on year householder moved into unit were obtained from questionnaire item H8, which was asked at occupied housing units. This item was asked on a sample basis. These data refer to the year of the latest move by the householder. If a householder moved back into a housing unit he or she previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another within the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year that the householder moved in is not necessarily the same year other members of the household moved, although in the great majority of cases an entire household moves at the same time.

Comparability—In 1960 and 1970, this question was asked of every person and included in population reports. This item in housing tabulations refers to the year the householder moved in. In 1980 and 1990, the question was asked only of the householder.

YEAR STRUCTURE BUILT

The data on year structure built were obtained from questionnaire item H17, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Data on year structure built refer to when the building was first constructed, not when it was remodeled, added to, or converted. For housing units under construction that met the housing unit definition—that is, all exterior windows, doors, and final usable floors were in place—the category “1989 or March 1990” was used. For a houseboat or a mobile home or trailer, the manufacturer’s model year was assumed to be the year built. The figures shown in census data products relate to the number of units built during the specified periods that were still in existence at the time of enumeration.

Median Year Structure Built—The median divides the distribution into two equal parts. The median is rounded to the nearest calendar year. Median age of housing can be obtained by subtracting median year structure built from 1990. For example, if the median year structure built is 1957, the median age of housing in that area is 33 years (1990 minus 1957).

Limitation of the Data—Data on year structure built are more susceptible to errors of response and nonreporting than data on many other items because respondents must rely on their memory or on estimates by persons who have

lived in the neighborhood a long time. Available evidence indicates there is underreporting in the older-year-structure-built categories, especially “Built in 1939 or earlier.” The introduction of the “Don’t know” category (see the discussion on “Comparability”) may have resulted in relatively higher allocation rates. Data users should refer to the discussion in Appendix C, Accuracy of the Data, and to the allocation tables.

Comparability—Data on year structure built were collected for the first time in the 1940 census. Since then, the response categories have been modified to accommodate the 10-year period between each census. In 1990, the category, “Don’t Know,” was added in an effort to minimize the response error mentioned in the paragraph above on limitation of the data.

DERIVED MEASURES

Census data products include various derived measures, such as medians, means, and percentages, as well as certain rates and ratios. Derived measures that round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by a dash (-).

Interpolation

Interpolation frequently is used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. “Pareto interpolation” is an alternative to linear interpolation. It is used by the Census Bureau in calculating median income within intervals wider than \$2,500. In Pareto interpolation, the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category.

Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by the total number of families. (Additional information on means and aggregates is included in the separate explanations of many population and housing subjects.)

Median

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is

computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

In reports, if the median falls within the upper interval of the tabulation distribution, the median is shown as the initial value of the interval followed by a plus sign (+); if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (-). For summary tape files, if the median falls within the upper or lower interval, it is set to a specified value. (Additional information on medians is included in the separate explanations of many population and housing subjects.)

Percentages, Rates, and Ratios

These measures are frequently presented in census products to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1)

subtraction, which provides an absolute measure of the difference between two items, and (2) the quotient of two numbers, which provides a relative measure of difference.

Quartile

This measure divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) defines the lower limit of the upper one-quarter of the cases in the distribution. The difference between the upper and lower quartiles is called the interquartile range. This interquartile range is less affected by wide variations than is the mean. Quartiles are presented for certain financial characteristics such as housing value and rent.

APPENDIX C.

Accuracy of the Data

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INTRODUCTION

The data contained in this data product are based on the 1990 census sample. The data are estimates of the actual figures that would have been obtained from a complete count. Estimates derived from a sample are expected to be different from the 100-percent figures because they are subject to sampling and nonsampling errors. Sampling error in data arises from the selection of persons and housing units to be included in the sample. Nonsampling error affects both sample and 100-percent data, and is introduced as a result of errors that may occur during the collection and processing phases of the census. Provided below is a detailed discussion of both types of errors and a description of the estimation procedures.

SAMPLE DESIGN

Every person and housing unit in the United States was asked certain basic demographic and housing questions (for example, race, age, marital status, housing value, or rent). A sample of these persons and housing units was asked more detailed questions about such items as income, occupation, and housing costs in addition to the basic demographic and housing information. The primary sampling unit for the 1990 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Persons in group quarters were sampled at a 1-in-6 rate.

The sample designation method depended on the data collection procedures. Approximately 95 percent of the population was enumerated by the mailback procedure. In these areas, the Bureau of the Census either purchased a commercial mailing list, which was updated by the United States Postal Service and Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and the appropriate units were electronically designated as sample units. The questionnaires were either mailed or hand-delivered to the addresses with instructions to complete and mail back the form.

Housing units in governmental units with a precensus (1988) estimated population of fewer than 2,500 persons were sampled at 1-in-2. Governmental units were defined for sampling purposes as all incorporated places, all counties, all county equivalents such as parishes in Louisiana, and all minor civil divisions in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. Housing units in census tracts and block numbering areas (BNA's) with a precensus housing unit count below 2,000 housing units were sampled at 1-in-6 for those portions not in small governmental units (governmental units with a population less than 2,500). Housing units within census tracts and BNA's with 2,000 or more housing units were sampled at 1-in-8 for those portions not in small governmental units.

In list/enumerate areas (about 5 percent of the population), each enumerator was given a blank address register with designated sample lines. Beginning about Census Day, the enumerator systematically canvassed an assigned area and listed all housing units in the address register in the order they were encountered. Completed questionnaires, including sample information for any housing unit listed on a designated sample line, were collected. For all governmental units with fewer than 2,500 persons in list/enumerate areas, a 1-in-2 sampling rate was used. All other list/enumerate areas were sampled at 1-in-6.

Housing units in American Indian reservations, tribal jurisdiction statistical areas, and Alaska Native villages were sampled according to the same criteria as other governmental units, except the sampling rates were based on the size of the American Indian and Alaska Native population in those areas as measured in the 1980 census. Trust lands were sampled at the same rate as their associated American Indian reservations. Census designated places in Hawaii were sampled at the same rate as governmental units because the Census Bureau does not recognize incorporated places in Hawaii.

The purpose of using variable sampling rates was to provide relatively more reliable estimates for small areas and decrease respondent burden in more densely populated areas while maintaining data reliability. When all sampling rates were taken into account across the Nation, approximately one out of every six housing units in the Nation was included in the 1990 census sample.

CONFIDENTIALITY OF THE DATA

To maintain the confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to the 1990 census data to assure that

published data do not disclose information about specific individuals, households, or housing units. As a result, a small amount of uncertainty is introduced into the estimates of census characteristics. The sample itself provides adequate protection for most areas for which sample data are published since the resulting data are estimates of the actual counts; however, small areas require more protection. The edit is controlled so that the basic structure of the data is preserved.

The confidentiality edit is implemented by selecting a small subset of individual households from the internal sample data files and blanking a subset of the data items on these household records. Responses to those data items were then imputed using the same imputation procedures that were used for nonresponse. A larger subset of households is selected for the confidentiality edit for small areas to provide greater protection for these areas. The editing process is implemented in such a way that the quality and usefulness of the data were preserved.

ERRORS IN THE DATA

Since statistics in this data product are based on a sample, they may differ somewhat from 100-percent figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The sample estimate also would differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a sample estimate is a measure of the variation among the estimates from all the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. Described below is the method of calculating standard errors and confidence intervals for the data in this product.

In addition to the variability which arises from the sampling procedures, both sample data and 100-percent data are subject to nonsampling error. Nonsampling error may be introduced during any of the various complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one

direction will make both sample and 100-percent data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will tend to be understated for the higher income categories and overstated for the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages—Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this data product. To calculate the standard error, it is necessary to know the basic standard error for the characteristic (given in table A or B) that would result under a simple random sample design (of persons, households, or housing units) and estimation technique; the design factor for the particular characteristic estimated (given in table C); and the number of persons or housing units in the tabulation area and the percent of these in the sample. For machine-readable products, the percent-in-sample is included in a data matrix on the file for each tabulation area. In printed reports, the percent-in-sample is provided in data tables at the end of the statistical tables that compose the report. The design factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1990 census.

The steps given below should be used to calculate the standard error of an estimate of a total or a percentage contained in this product. A percentage is defined here as a ratio of a numerator to a denominator where the numerator is a subset of the denominator. For example, the proportion of Black teachers is the ratio of Black teachers to all teachers.

1. Obtain the standard error from table A or B (or use the formula given below the table) for the estimated total or percentage, respectively.
2. Find the geographic area to which the estimate applies in the appropriate percent-in-sample table or appropriate matrix, and obtain the person or housing unit "percent-in-sample" figure for this area. Use the person "percent-in-sample" figure for person and family characteristics. Use the housing unit "percent-in-sample" figure for housing unit characteristics.
3. Use table C to obtain the design factor for the characteristic (for example, employment status, school enrollment) and the range that contains the percent-in-sample with which you are working. Multiply the basic standard error by this factor.

The unadjusted standard errors of zero estimates or of very small estimated totals or percentages will approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation

areas to which they correspond. Nevertheless, these estimated totals and percentages still are subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate. For estimated percentages that are less than 2 or greater than 98, use the basic standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use a basic standard error of 16.

An illustration of the use of the tables is given in the section entitled "Use of Tables to Compute Standard Errors."

Sums and Differences—The standard errors estimated from these tables are not directly applicable to sums of and differences between two sample estimates. To estimate the standard error of a sum or difference, the tables are to be used somewhat differently in the following three situations:

1. For the sum of or difference between a sample estimate and a 100-percent value, use the standard error of the sample estimate. The complete count value is not subject to sampling error.
2. For the sum of or difference between two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors:

$$SE_{\hat{X}} \text{ and } SE_{\hat{Y}} \text{ of estimates } \hat{X} \text{ and } \hat{Y}$$

$$SE_{\hat{X} + \hat{Y}} = SE_{\hat{X} - \hat{Y}} = \sqrt{SE_{\hat{X}}^2 + SE_{\hat{Y}}^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or from a census sample and another survey. The standard error for estimates not based on the 1990 census sample must be obtained from an appropriate source outside of this appendix.

3. For the differences between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest. For example, to determine the estimate of non-Black teachers, one may subtract the estimate of Black teachers from the estimate of total teachers. To determine the standard error of the estimate of non-Black teachers apply the above formula directly.

Ratios—Frequently, the statistic of interest is the ratio of two variables, where the numerator is not a subset of the

denominator. For example, the ratio of teachers to students in public elementary schools. The standard error of the ratio between two sample estimates is estimated as follows:

1. If the ratio is a proportion, then follow the procedure outlined for "Totals and Percentages."
2. If the ratio is not a proportion, then approximate the standard error using the formula below.

$$SE_{\hat{X}/\hat{Y}} = \sqrt{\frac{SE_{\hat{X}}^2}{\hat{X}} + \frac{SE_{\hat{Y}}^2}{\hat{Y}}}$$

Medians—For the standard error of the median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, continue cumulating frequencies until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, use 1.5 times the lower limit of the open-ended confidence interval as the upper limit of the open-ended interval.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1990 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

1. Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples;

2. Approximately 90 percent of the intervals from 1.645 times the estimated standard error below the estimate to 1.645 times the estimated standard error above the estimate would contain the average result from all possible samples.
3. Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent, 90 percent, and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability of confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the 100-percent value).

Confidence intervals also may be constructed for the ratio, sum of, or difference between two sample figures. This is done by first computing the ratio, sum, or difference, then obtaining the standard error of the ratio, sum, or difference (using the formulas given earlier), and finally forming a confidence interval for this estimated ratio, sum, or difference as above. One can then say with specified confidence that this interval includes the ratio, sum, or difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this appendix do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68, 90, or 95 percent). Thus, some care must be exercised in the interpretation of the data in this data product based on the estimated standard errors.

A standard sampling theory text should be helpful if the user needs more information about confidence intervals and nonsampling errors.

Use of Tables to Compute Standard Errors

The following is a hypothetical example of how to compute a standard error of a total and a percentage. Suppose a particular data table shows that for City A 9,948 persons out of all 15,888 persons age 16 years and over were in the civilian labor force. The percent-in-sample

table lists City A with a percent-in-sample of 16.0 percent (Persons column). The column in table C which includes 16.0 percent-in-sample shows the design factor to be 1.1 for "Employment status."

The basic standard error for the estimated total 9,948 may be obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. Suppose that the total population of City A was 21,220. The formula for the basic standard error, SE, is

$$\begin{aligned} \text{SE\$9,948\$} &= \sqrt{5\$9,948\$ \$1\$9,948\$21,220\$} \\ &= 163 \text{ persons.} \end{aligned}$$

The standard error of the estimated 9,948 persons 16 years and over who were in the civilian labor force is found by multiplying the basic standard error 163 by the design factor, 1.1 from table C. This yields an estimated standard error of 179 for the total number of persons 16 years and over in City A who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force in City A is 62.6. From table B, the unadjusted standard error is found to be approximately 0.85 percentage points. The standard error for the estimated 62.6 percent of persons 16 years and over who were in the civilian labor force is $0.85 \times 1.1 = 0.94$ percentage points.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than two decimal places when the estimated standard error is one percentage point (i.e., 1.00) or more.

In the previous example, the standard error of the 9,948 persons 16 years and over in City A who were in the civilian labor force was found to be 179. Thus, a 90 percent confidence interval for this estimated total is found to be:

$$\$9,948 \$ 1.645\$179\$ \text{ to } \$9,948 \$ 1.645\$179\$$$

or

$$9,654 \text{ to } 10,242$$

One can say, with about 90 percent confidence, that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The following is an illustration of the calculation of standard errors and confidence intervals when a difference between two sample estimates is obtained. For example, suppose the number of persons in City B age 16 years and over who were in the civilian labor force was 9,314 and the total number of persons 16 years and over was 16,666. Further suppose the population of City B was 25,225. Thus, the estimated percentage of persons 16 years and over who were in the civilian labor force is 55.9 percent. The unadjusted standard error determined using the formula provided at the bottom of table B is 0.86

percentage points. We find that City B had a percent-in-sample of 15.7. The range which includes 15.7 percent-in-sample in table C shows the design factor to be 1.1 for "Employment Status." Thus, the approximate standard error of the percentage (55.9 percent) is $0.86 \times 1.1 = 0.95$ percentage points.

Now suppose that one wished to obtain the standard error of the difference between City A and City B of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$$62.6 - 55.9 = 6.7 \text{ percent.}$$

Using the results of the previous example:

$$\begin{aligned} \text{SE\$6.7\$} &= \sqrt{\text{SE\$62.6\$}^2 + \text{SE\$55.9\$}^2} = \sqrt{0.94^2 + 0.95^2} \\ &= 1.34 \text{ percentage points} \end{aligned}$$

The 90 percent confidence interval for the difference is formed as before:

$$\begin{aligned} \$6.70 &\pm 1.34\% \text{ to } \$6.70 \pm 1.34\% \\ \text{or} \\ 4.50 &\text{ to } 8.90 \end{aligned}$$

One can say with 90 percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

For reasonably large samples, ratio estimates are normally distributed, particularly for the census population. Therefore, if we can calculate the standard error of a ratio estimate then we can form a confidence interval around the ratio. Suppose that one wished to obtain the standard error of the ratio of the estimate of persons who were 16 years and over and who were in the civilian labor force in City A to the estimate of persons who were 16 years and over and who were in the civilian labor force in City B. The ratio of the two estimates of interest is:

$$\begin{aligned} 9948/9314 &= 1.07 \\ \text{SE\$1.07\$} &= \frac{9948}{9314} \sqrt{\frac{179^2}{9948\$^2} + \frac{188^2}{9314\$^2}} \\ &= .029 \end{aligned}$$

Using the results above, the 90 percent confidence interval for this ratio would be:

$$\begin{aligned} \$1.07\% &\pm 1.34\% \text{ to } \$1.07\% \pm 1.34\% \\ \text{or} \\ 1.02 &\text{ to } 1.12 \end{aligned}$$

ESTIMATION PROCEDURE

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure (iterative proportional fitting) resulting in the assignment of a weight to each sample person or housing unit record. For

any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units possessing the characteristic in the tabulation area. Estimates of family or household characteristics were based on the weight assigned to the family member designated as householder. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value 6, all characteristics of that person or housing unit would be tabulated with the weight of 6. The estimation procedure, however, did assign weights varying from person to person or housing unit to housing unit. The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas generally were formed of contiguous geographic units which agreed closely with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas never crossed State or county boundaries. In small counties with a sample count below 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in four stages. For persons, the first stage applied 17 household-type groups. The second stage used two groups: sampling rate of 1-in-2; sampling rate less than 1-in-2. The third stage used the dichotomy householders/nonhouseholders. The fourth stage applied 180 aggregate age-sex-race-Hispanic origin categories. The stages were as follows:

PERSONS

STAGE I: TYPE OF HOUSEHOLD

Group	Persons in Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit

Persons in Housing Units With a Family Without Own Children Under 18

6-10 2 through 8 or more persons in housing unit

Persons in All Other Housing Units

11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit

Persons in Group Quarters

17	Persons in Group Quarters
----	---------------------------

STAGE II: SAMPLING RATES

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

STAGE III: HOUSEHOLDER/ NONHOUSEHOLDER

- 1 Householder
2 Nonhouseholder

STAGE IV: AGE/ SEX/ RACE/ HISPANIC ORIGIN

Group	White
	Persons of Hispanic Origin
	Male
1	0 to 4 years
2	5 to 14 years
3	15 to 19 years
4	20 to 24 years
5	25 to 34 years
6	35 to 54 years
7	55 to 64 years
8	65 to 74 years
9	75 years and over
	Female
10-18	Same age categories as groups 1 through 9.
	Persons Not of Hispanic Origin
19-36	Same sex and age categories as groups 1 through 18.
	Black
37-72	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	Asian or Pacific Islander
73-108	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	American Indian, Eskimo, or Aleut
109-144	Same age/ sex/ Hispanic origin categories as groups 1 through 36.
	Other Race (includes those races not listed above)
145-180	Same age/ sex/ Hispanic origin categories as groups 1 through 36.

Within a weighting area, the first step in the estimation procedure was to assign an initial weight to each sample person record. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure, prior to iterative proportional fitting, was to combine categories in each of the four estimation stages, when needed to increase the reliability of the ratio estimation procedure. For each stage, any group that did not meet certain criteria for the unweighted sample count or for the ratio of the 100-percent to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the fourth stage, an additional criterion concerning the number of complete count persons in each race/ Hispanic origin category was applied.

As the final step, the initial weights underwent four stages of ratio adjustment applying the grouping procedures described above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight.

In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Next, at stage III, the stage II weights were adjusted by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. Finally, at stage IV, the stage III weights were adjusted by the ratio of the complete census count to the sum of the stage III weights for sample persons in each stage IV group. The four stages of ratio adjustment were performed two times (two iterations) in the order given above. The weights obtained from the second iteration for stage IV were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight of the persons in a particular group was 7.25 then 1/4 of the sample persons in this group were randomly assigned a weight of 8, while the remaining 3/4 received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons, except that vacant units were treated differently. The occupied housing unit ratio estimation procedure was done in four stages, and the vacant housing unit ratio estimation procedure was done in a single stage. The first stage for occupied housing units applied 16 household type categories, while the second stage used the two sampling categories described above for persons. The third stage applied three units-in-structure categories; i.e. single units, multi-unit less than 10 and multi-unit 10 or more. The fourth stage could potentially use 200 tenure-race-Hispanic origin-value/ rent groups. The stages for ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS**STAGE I: TYPE OF HOUSEHOLD**

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit

STAGE I: TYPE OF HOUSEHOLD—Con.

	All Other Housing Units
11	1 person in housing unit
12-16	2 through 8 or more persons in housing unit

STAGE II: SAMPLING RATE CATEGORY

1	Sampling rate of 1-in-2
2	Sampling rate less than 1-in-2

STAGE III: UNITS IN STRUCTURE

1	Single unit structure
2	Multi-unit structure consisting of fewer than 10 individual units
3	Multi-unit structure consisting of 10 or more individual units

STAGE IV: TENURE/ RACE AND HISPANIC ORIGIN OF HOUSEHOLDER/ VALUE OR RENT

Group	Owner	121-140	Renter
	White Householder		White Householder
1	Householder of Hispanic Origin	141-160	Householder of Hispanic origin
	Value		Rent
	Less than \$20,000		Less than \$100
	\$20,000 to \$39,999		\$100 to \$199
	\$40,000 to \$59,999		\$200 to \$299
	\$60,000 to \$79,999		\$300 to \$399
	\$80,000 to \$99,999		\$400 to \$499
	\$100,000 to \$149,999		\$500 to \$599
	\$150,000 to \$249,999		\$600 to \$749
	\$250,000 to \$299,999		\$750 to \$999
2	\$300,000 or more	161-180	\$1,000 or more
	Other ¹		No cash rent
11-20	Householder Not of Hispanic Origin	181-200	Householder Not of Hispanic Origin
	Same value categories as groups 1 through 10		Same rent categories as groups 101 through 110
21-40	Black Householder	181-200	Black Householder
	Same Hispanic origin/ value categories as groups 1 through 20		Same Hispanic origin/ rent categories as groups 101 through 120
41-60	Asian or Pacific Islander Householder	181-200	Asian or Pacific Islander Householder
	Same Hispanic origin/ value categories as groups 1 through 20		Same Hispanic origin/ rent categories as groups 101 through 120
61-80	American Indian, Eskimo, or Aleut Householder	181-200	American Indian, Eskimo, or Aleut Householder
	Same Hispanic origin/ value categories as groups 1 through 20		Same Hispanic origin/ rent categories as groups 101 through 120
81-100	Householder of Other Race	181-200	Householder of Other Race
	Same Hispanic origin/ value categories as groups 1 through 20		Same Hispanic origin/ rent categories as groups 101 through 120
Vacant Housing Units			
1	Vacant for rent	1	Vacant for rent
	Vacant for sale		Vacant for sale
	Other vacant		Other vacant

¹Value of units in this category results from other factors besides housing value alone, for example, inclusion of more than 10 acres of land, or presence of a business establishment on the premises.

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and if the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial, unadjusted weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete count figures for the population and housing unit groups used in the estimation procedure.

Control of Nonsampling Error

As mentioned earlier, both sample and 100-percent data are subject to nonsampling error. This component of error could introduce serious bias into the data, and the total error could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted for control of this error. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the 1990 census evaluation program, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage—It is possible for some households or persons to be missed entirely by the census. The undercoverage of persons and housing units can introduce biases into the data.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 census and results from the 1990 census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

- In the large urban areas, the Census Bureau purchased and geocoded address lists. Concurrent with geocoding, the United States Postal Service (USPS) reviewed and updated this list. After the postal check, census enumerators conducted a dependent canvass and update operation. In the fall of 1989, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors. Prior to mailout, the USPS conducted a final review.
- In small cities, suburban areas, and selected rural parts of the country, the Census Bureau created the address list through a listing operation. The USPS reviewed and updated this list, and the Census Bureau reconciled USPS corrections and updated through a field operation. In the fall of 1989, local officials participated in reviewing block counts of address listings. Prior to mailout, the USPS conducted a final review.
- The Census Bureau (rather than the USPS) conducted a listing operation in the fall of 1989 and delivered census questionnaires in selected rural and seasonal housing areas in March of 1990. In some inner-city public housing developments, whose addresses had been obtained via the purchased address list noted above, census questionnaires were also delivered by Census Bureau enumerators.

Coverage improvement programs continued during and after mailout. A recheck of units initially classified as vacant or nonexistent improved further the coverage of persons and housing units. All local officials were given the opportunity to participate in a post-census local review, and census enumerators conducted an additional canvass. In addition, efforts were made to improve the coverage of unique population groups, such as the homeless and parolees/probationers. Computer and clerical edits and telephone and personal visit followup also contributed to improved coverage.

More extensive discussion of the programs implemented to improve coverage will be published by the Census Bureau when the evaluation of the coverage improvement program is completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error, although the questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency, and problems were followed up as necessary.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by enumerators for nonresponse were reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely

reflect this difference either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was reduced substantially during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were imputed by the computer by using reported data for a person or housing unit with similar characteristics.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires also were reviewed by census clerks for omissions, certain specific inconsistencies, and population coverage. For example, write-in entries such as "Don't know" or "NA" were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions and/or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned

using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

Table A. Unadjusted Standard Error for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total ¹	Size of publication area ²													
	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000	5,000,000	10,000,000	25,000,000
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1,000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2,500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5,000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10,000	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15,000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25,000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75,000	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100,000	-	-	-	-	-	-	-	-	550	630	670	700	700	710
250,000	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500,000	-	-	-	-	-	-	-	-	-	-	1 120	1 500	1 540	1 570
1,000,000	-	-	-	-	-	-	-	-	-	-	-	2 000	2 120	2 190
5,000,000	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10,000,000	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

¹For estimated totals larger than 10,000,000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$\text{SE} \hat{\$} = \$ \sqrt{\frac{1}{N} \hat{\2$

N = Size of area

Y = Estimate of characteristic total

²The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentage

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage ¹												
	500	750	1,000	1,500	2,500	5,000	7,500	10,000	25,000	50,000	100,000	250,000	500,000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.1
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.1

¹For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error. This table should only be used for proportions, that is, where the numerator is a subset of the denominator.

$$\text{SE} \hat{p} = \sqrt{\frac{5}{B} \hat{p}(1-\hat{p})}$$

B = Base of estimated percentage

p = Estimated percentage

Table C. Standard Error Design Factors—United States

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent	30 to 45 percent	45 percent or more
POPULATION				
Age.....	1.2	1.0	0.6	0.5
Sex.....	1.2	1.0	0.6	0.5
Race	1.2	1.0	0.6	0.5
Hispanic origin (of any race).....	1.2	1.0	0.6	0.5
Marital status.....	1.2	0.9	0.5	0.4
Household type and relationship	1.3	1.1	0.6	0.5
Children ever born	2.6	2.3	1.5	1.2
Work disability and mobility limitation status	1.2	1.0	0.6	0.5
Ancestry	2.1	1.7	1.0	0.8
Place of birth.....	2.2	2.1	1.2	1.1
Citizenship	1.8	1.5	0.9	0.7
Residence in 1985	2.1	1.9	1.1	0.9
Year of entry	1.5	1.2	0.6	0.5
Language spoken at home and ability to speak English.....	1.7	1.4	0.8	0.7
Educational attainment.....	1.3	1.1	0.6	0.5
School enrollment.....	1.8	1.5	0.9	0.7
Type of residence (urban/rural).....	2.2	2.2	1.4	1.1
Household type	1.3	1.1	0.6	0.5
Family type	1.2	1.0	0.6	0.5
Group quarters.....	1.0	0.9	0.8	0.8
Subfamily type and presence of children.....	1.2	1.0	0.5	0.5
Employment status.....	1.2	1.0	0.6	0.5
Industry	1.3	1.1	0.6	0.5
Occupation	1.2	1.0	0.6	0.5
Class of worker	1.5	1.2	0.7	0.6
Hours per week and weeks worked in 1989.....	1.2	1.0	0.6	0.5
Number of workers in family.....	1.3	1.1	0.6	0.5
Place of work.....	1.5	1.2	0.7	0.6
Means of transportation to work	1.5	1.2	0.7	0.6
Travel time to work.....	1.3	1.1	0.6	0.5
Private vehicle occupancy.....	1.5	1.2	0.7	0.6
Time leaving home to go to work	1.3	1.1	0.6	0.5
Type of income in 1989.....	1.4	1.2	0.6	0.5
Household income in 1989	1.2	1.0	0.5	0.5
Family income in 1989.....	1.2	1.0	0.6	0.5
Poverty status in 1989 (persons).....	1.6	1.4	0.8	0.7
Poverty status in 1989 (families)	1.2	1.0	0.5	0.5
Armed Forces and veteran status.....	1.5	1.2	0.7	0.5
HOUSING				
Age of householder	1.2	1.0	0.6	0.5
Race of householder	1.2	1.0	0.6	0.5
Hispanic origin of householder.....	1.2	1.0	0.6	0.5
Type of residence (urban/rural).....	1.1	1.0	0.6	0.5
Condominium status.....	1.2	1.0	0.5	0.5
Units in structure	1.2	1.0	0.6	0.5
Tenure	1.2	1.0	0.6	0.5
Occupancy status	1.2	1.0	0.6	0.5
Value	1.2	1.0	0.5	0.5
Gross rent	1.2	1.0	0.5	0.5
Household income in 1989	1.2	1.0	0.6	0.5
Year structure built	1.2	1.0	0.5	0.5
Rooms, bedrooms.....	1.2	1.1	0.5	0.5
Kitchen facilities	1.3	1.1	0.6	0.5
Source of water, plumbing facilities.....	1.3	1.1	0.6	0.5
Sewage disposal	1.2	1.0	0.5	0.4
House heating fuel	1.3	1.1	0.6	0.5
Telephone in housing unit	1.2	1.1	0.6	0.5
Vehicles available	1.3	1.1	0.6	0.5
Year householder moved into structure	1.2	1.0	0.6	0.5
Mortgage status and monthly mortgage costs	1.2	1.0	0.5	0.5
Mortgage status and selected monthly owner costs	1.2	1.0	0.5	0.5
Gross rent as a percentage of household income in 1989	1.3	1.1	0.6	0.5
Household income in 1989 by selected monthly owner costs as a percentage of income	1.2	1.0	0.5	0.5

APPENDIX D.

Collection and Processing Procedures

CONTENTS

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ENUMERATION AND RESIDENCE RULES

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her "usual residence" in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

Enumeration Rules

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies

and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

Residence Rules

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

Persons in the Armed Forces—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

Persons on Maritime Ships—Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

1. The port where the ship was docked on Census Day, if that port was in the United States or its territories.
2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
4. The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

Persons Away at School—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

Persons in Institutions—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

Persons Away From Their Usual Residence on Census Day—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

DATA COLLECTION PROCEDURES

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanish-language questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

Enumeration of Housing Units

Each housing unit in the country received one of two versions of the census questionnaire:

1. A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
2. A long-form questionnaire that contained the 100-percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2,000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990).

The update/leave/mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States

Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

Followup

Nonresponse Followup—In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

Coverage and Edit-Failure Followup—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

Special Enumeration Procedures

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

Shelter and Street Night (S-Night)

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

1. Emergency shelters for the homeless population (public and private; permanent and temporary).
2. Shelters with temporary lodging for runaway youths.
3. Shelters for abused women and their children.

4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing \$12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

1. All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
2. Hotels and motels used to house homeless persons and families.
3. A list of outdoor locations where homeless persons tend to be at night.
4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

5. The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate

of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing \$4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

PROCESSING PROCEDURES

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

by the respondent was indicated by filling circles in pre-designated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.

APPENDIX E. **Facsimiles of Respondent Instructions and** **Questionnaire Pages**

Your Guide for the 1990 U.S. Census Form

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. **The telephone number is on the cover of the questionnaire.** After you have filled out your form, please return it in the **envelope** we have provided.

On the inside	Page
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Example	2
Your answers are confidential	2
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What the census is about	12
Why the census asks certain questions	12

CENSUS '90

U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS



D.4

How to Fill Out Your Census Form

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. **The telephone number is given on the cover of the questionnaire.**

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back.

Example

a. Age	b. Year of birth	a. Age	b. Year of birth
41	1949	09	1981
0 0 0 0 0	1 ● 8 0 0 0 0	0 0 0 ● 0 0	1 ● 8 0 0 0 0
1 0 1 0 ●	9 ● 1 0 1 0	1 0 1 0 1 0	9 ● 1 0 1 ●
2 0 2 0	2 0 2 0	2 0 2 0	2 0 2 0
3 0 3 0	3 0 3 0	3 0 3 0	3 0 3 0
4 0 4 0	4 0 4 0	4 0 4 0	4 0 4 0
5 0 5 0	5 0 5 0	5 0 5 0	5 0 5 0
6 0 6 0	6 0 6 0	6 0 6 0	6 0 6 0
7 0 7 0	7 0 7 0	7 0 7 0	7 0 7 0
8 0 8 0	8 0 8 0	8 0 8 0	8 0 8 0
9 0 9 0	9 0 9 ●	9 0 9 ●	9 0 9 0

Your Answers Are Confidential

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

Information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups--including community organizations--and by businesses and industries, as well as by agencies at all levels of government.

Instructions for Questions 1a through 7

- 1a. List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.

If there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.
- b. If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.
2. Fill one circle to show how each person is related to the person in column 1. If **Other relative** of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.
- If the **Stepson/stepdaughter** of the person in column 1 also has been legally adopted by the person in column 1, mark **Stepson/stepdaughter** but do not mark **Natural-born or adopted son/daughter**. In other words, **Stepson/stepdaughter** takes precedence over **Adopted son/daughter**.
4. Fill ONE circle for the race each person considers himself/herself to be. If you fill the **Indian (Amer.)** circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).
- If you fill the **Other API** circle [under **Asian or Pacific Islander (API)**], only print the name of the group to which the person belongs. For example, the **Other API** category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.
- If you fill the **Other race** circle, be sure to print the name of the race.
- If the person considers himself/herself to be **White, Black or Negro, Eskimo or Aleut**, fill one circle only. Please do not print the race in the boxes.
- The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and so on.
- All persons, regardless of citizenship status, should answer this question.
5. Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the **Example** on page 2 of this guide.
6. If the person's only marriage was annulled, mark **Never married**.
7. A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, Ecuadorian, Guatemalan, Honduran, Nicaraguan, Peruvian, Salvadoran, from other Spanish-speaking countries of the Caribbean or Central or South America, or from Spain.
- If you fill the **Yes, other Spanish/Hispanic** circle, print one group. A person who is not of Spanish/Hispanic origin should answer this question by filling the **No (not Spanish/Hispanic)** circle. Note that the term "**Mexican-Am.**" refers only to persons of Mexican origin or ancestry.
- All persons, regardless of citizenship status, should answer this question.

Instructions for Question H1a through H1b

- H1a. Refer to the list of persons you entered in question 1a on page 1. If you left anyone out of your list because you were not sure if the person(s) should be listed, answer question H1a as **Yes**. Then enter the name(s) and reason(s) why you did not list the person(s) on the lines provided. Otherwise, answer question H1a as **No**.
- b. If you included anyone on your list even though you were not sure that you should list the person(s), answer question H1b as **Yes**. Then enter the name(s) and reason(s) why you listed the person(s) on the lines provided. Otherwise, answer question H1b as **No**.

Instructions for Questions H2 through H7b

H2. Fill only one circle.

Count all occupied and vacant apartments in the house or building. Do not count stores or office space.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. *Attached* means that the house is joined to another house or building by at least one wall that goes from ground to roof. An example of **A one-family house attached to one or more houses** is a house in a row of houses attached to one another.

A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house*; a porch or shed is not considered a room.

H3. Count only whole rooms in your house, apartment, or mobile home used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.

H4. Housing is owned if the owner or co-owner lives in it. Mark **Owned by you or someone in this household with a mortgage or loan** if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark **Owned by you or someone in this household free and clear (without a mortgage)** if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home.

Mark **Rented for cash rent** if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.

Mark **Occupied without payment of cash rent** if the unit is not owned or being bought by the occupants and if money rent is not paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.

H5a. Answer H5a and H5b if you live in a one-family house or a mobile home; include only land that you own or rent.

b. A business is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.

H6. If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.

H7a. Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.

If rent is paid:	Multiply rent by:	If rent is paid:	Divide rent by:
By the day	30	4 times a year	3
By the week	4	2 times a year	6
Every other week	2	Once a year	12

b. Answer **Yes** if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

Instructions for Questions H8 through H19b

H8. The person listed in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house, apartment, or mobile home is owned, being bought, or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house, apartment, or mobile home.

H9. Include all rooms intended to be used as bedrooms in this house, apartment, or mobile home, even if they are currently being used for other purposes.

H10. Mark **Yes, have all three facilities** if you have all the facilities mentioned; all facilities must be in your house, apartment, or mobile home, but not necessarily in the same room. Consider that you have hot water even if you have it only part of the time. Mark **No** if any of the three facilities is not present.

H11. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cookstove.

H12. Answer **Yes** only if the telephone is located in your house, apartment, or mobile home.

H13. Count company cars (including police cars and taxicabs) and company trucks of one-ton capacity or less that are regularly kept at home and used by household members for nonbusiness purposes. Do **not** count cars or trucks permanently out of working order.

H14. Fill the circle for the fuel used most to heat your house, apartment, or mobile home. In buildings containing more than one apartment you may obtain this information from the owner, manager, or janitor.

Solar energy is provided by a system that collects, stores, and distributes heat from the sun. **Other fuel** includes any fuel not separately listed; for example, purchased steam, fuel briquettes, waste material, etc.

H15. If a well provides water for five or more houses, apartments, or mobile homes, mark **A public system**. If a well provides water for four or fewer houses, apartments, or mobile homes, fill one of the circles for **Individual well**.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. **Dug wells** are generally hand dug and are larger than 1½ feet wide.

H16. A **public sewer** may be operated by a government body or private organization. A **septic tank or cesspool** is an underground tank or pit used for disposal of sewage.

H17. Fill the circle corresponding to the period in which the original construction was completed, *not* the time of any later remodeling, additions, or conversions. In buildings containing more than one apartment, the owner, manager, or janitor may be of help in determining when the building was built.

If you live in a houseboat or a trailer or mobile home, fill the circle corresponding to the model year in which it was manufactured.

If you do not know the period when the building was first constructed, fill the circle for **Don't know**.

H18. A **condominium** is a type of ownership in which the apartments, houses, or mobile homes in a building or development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. Cooperative occupants should mark **No**.

H19a. Answer H19a and H19b if you live in a one-family house or mobile home.

b. *This property* is the acreage on which the house is located; it includes adjoining land you rent for your use. Report sales made in 1989 from this property by you or previous occupants.

Instructions for Questions H20 through H26

H20. If your house or apartment is rented, enter the costs for utilities and fuels **only if you pay for them in addition to the rent entered in H7a.**

If you live in a condominium, enter the costs for utilities and fuels **only if you pay for them in addition to your condominium fee.**

If your fuel and utility costs are already included in your rent or condominium fee, fill the **Included in rent or in condominium fee** circle. Do not enter any dollar amounts.

The amounts to be reported should be the total amount for the past 12 months. Estimate as closely as possible when exact costs are not known. If you have lived in this house or apartment less than 1 year, estimate the yearly cost.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own house or apartment. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket [] the two utilities.

H21. Report taxes for all taxing jurisdictions (city or town, county, state, school district, etc.) even if they are included in your mortgage payment, not yet paid or paid by someone else, or are delinquent. Do not include taxes past due from previous years.

H22. When premiums are paid on other than a yearly basis, convert to a yearly basis. Enter the yearly amount even if no payment was made during the past 12 months.

H23a. The word *mortgage* is used as a general term to indicate all types of loans that are secured by real estate.

b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a to change it to a monthly amount.

Include payments on first mortgages and contracts to purchase only. Payments for second or junior mortgages and home equity loans should be reported in H24b.

H24a. A second or junior mortgage or home equity loan is secured by real estate.

b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H7a and change it to a monthly amount. Include payments on all second or junior mortgages or home equity loans.

H25. A *condominium fee* is normally assessed by the condominium owners' association for the purpose of improving and maintaining the common areas. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a on how to change it to a monthly amount.

H26. Report amount even if your bills are unpaid or paid by someone else. Include payments for personal property taxes, land or site rent, registration fees and license fees. Do not include real estate taxes already reported in H21. The amount to be reported should be the total amount for an entire 12-month billing period even if made in two or more installments. Estimate as closely as possible when exact costs are not known.

Instructions for Question 8

8. For persons born in the United States:

Print the name of the State in which this person was born. If the person was born in Washington, D.C., print District of Columbia. If the person was born in a U.S. territory or commonwealth, print Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas.

For persons born outside the United States:

Print the name of the foreign country or area where the person was born. Use current boundaries, not boundaries at the time of the person's birth. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland, or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies).

Instructions for Questions 9 through 13

9. A person should fill the **Yes, U.S. citizen by naturalization** circle only if he/she has completed the naturalization process and is now a United States citizen. If the person was born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas, he/she should fill the **Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas** circle. If the person was born outside the United States (or at sea) and has at least one American parent, he/she should fill the **Yes, born abroad of American parent or parents** circle.

10. If the person has entered the United States (that is, the 50 states and the District of Columbia) more than once, fill the circle for the latest year he/she came to stay.

11. Do not include enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college.

A *public school* is any school or college that is controlled and supported primarily by a local, county, State, or Federal Government. Schools are private if supported and controlled primarily by religious organizations or other private groups.

12. Mark the category for the highest grade or level of schooling the person has **successfully completed** or the **highest degree** the person received. If the person is enrolled in school, mark the category containing the highest grade completed (the grade previous to the grade in which enrolled). Schooling completed in foreign or ungraded schools should be reported as the equivalent level of schooling in the regular American school system.

Persons who completed high school by passing an equivalency test, such as the General Educational Development (GED) examination, and did not attend college, should fill the circle for high school graduate.

Do not include vocational certificates or diplomas from vocational, trade, or business schools or colleges unless they were college level associate degrees or higher.

Some examples of *professional school degrees* include medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology. Do not include barber school, cosmetology, or other training for a specific trade.

Do not include honorary degrees awarded by colleges and universities to individuals for their accomplishments. Include only "earned" degrees.

13. Print the ancestry group. Ancestry refers to the person's ethnic origin or descent, "roots," or heritage. Ancestry also may refer to the country of birth of the person or the person's parents or ancestors before their arrival in the United States. All persons, regardless of citizenship status, should answer this question.

Persons who have more than one origin and cannot identify with a single ancestry group may report two ancestry groups (for example, German-Irish).

Be specific. For example, print whether West Indian, Asian Indian, or American Indian. West Indian includes persons whose ancestors came from Jamaica, Trinidad, Haiti, etc. Distinguish Cape Verdean from Portuguese; French Canadian from Canadian; and Dominican Republic from Dominica Island.

A religious group should not be reported as a person's ancestry.

Instructions for Questions 14a through 19

- 14a.** Mark **Yes** if this person lived in this same house or apartment on April 1, 1985, even if he/she moved away and came back since then. Mark **No** if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different lot or trailer site).
- b.** If this person lived in a different house or apartment on April 1, 1985, give the location of this person's usual home at that time.

Part (1)

If the person lived in the United States on April 1, 1985, print the name of the State (or District of Columbia) where he or she lived. Continue with parts (2) through (4).

If the person lived in a U.S. territory or commonwealth, print the name of the territory or commonwealth, such as Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas. Then go to question 15a.

If the person lived outside the United States, print the name of the foreign country or area where he or she lived. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies). Then go to question 15a.

Part (2)

If the person lived in Louisiana, print the parish name. If the person lived in Alaska, print the borough name. If the person lived in New York city and the county name is not known, print the borough name. If the person lived in an independent city (not in any county) or in Washington, D.C., leave blank and enter the city name in part (3).

Part (3)

If the person lived in New England, print the name of the town rather than the village name, unless the name of the town is not known. If the person lived outside the limits or boundaries of any city or town, print the name of the post office or the nearest town and mark **No, lived outside the city/town limits** in part (4).

Part (4)

Mark **Yes** if the location is now inside the city/town limits even if it was not inside the limits on April 1, 1985; that is, if the area was annexed by the city/town since that time.

- 15.** Mark **Yes** if the person sometimes or always speaks a language other than English at home.

Do not mark **Yes** for a language spoken only at school or if speaking is limited to a few expressions or slang.

Print the name of the language spoken at home. If this person speaks more than one non-English language and cannot determine which is spoken more often, report the first language the person learned to speak.

- 17a.** For a person with service in the National Guard or a military reserve unit, fill one of the two **Yes, active duty** circles if and only if the person has ever been called up for active duty other than training; otherwise, mark **Yes, service in Reserves or National Guard only**. For a person whose only service was as a civilian employee or volunteer for the Red Cross, USO, Public Health Service, or War or Defense Department, mark **No**. Count **World War II Merchant Marine Seaman** service as active duty; do not count other Merchant Marine service as active duty.

- 18.** Mark **Yes** to part (a) if a health condition substantially limits this person in his or her choice of occupation or if the condition limits the amount of work that can be accomplished in a given period of time. Mark **Yes** to part (b) if the health condition prevents this person from holding any significant employment.

- 19.** Consider a person to have difficulty with these activities if any of the following situations apply: (1) it takes extra time or extra effort for the person to perform one or more of the activities, (2) there are times when the person cannot perform one or more of the activities, or (3) the person is completely unable to perform one or more of the activities.

Instructions for Questions 20 through 23b

- 20.** Count all children born alive, including any who have died (even shortly after birth) or who no longer live with you. Do not include miscarriages or stillborn children or any adopted, foster, or stepchildren.

21a. Count as work — Mark Yes:

- Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
- Work in own business, professional practice, or farm.
- Any work in a family business or farm, paid or not.
- Any part-time work including babysitting, paper routes, etc.
- Active duty in Armed Forces.

Do not count as work — Mark No:

- Housework or yard work at home.
- Unpaid volunteer work.
- School work.
- Work done as a resident of an institution.

- 22a.** Include the street type (for example, St., Road, Ave.) and the street direction (if a direction such as "North" is part of the address). For example, print 1239 N. Main St. or 1239 Main St., N.W. not just 1239 Main.

If the only known address is a post office box, give a description of the work location. For example, print the name of the building or shopping center where the person works, the nearest intersection, the nearest street where the workplace is located, etc. DO NOT GIVE A POST OFFICE BOX NUMBER.

If the person worked at a military installation or military base that has no street address, report the name of the military installation or base.

If the person worked at several locations, but reported to the same location each day to begin work, print the address of the location where he or she reported. If the person did not report to the same location each day to begin work, print the address of the location where he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), print the exact address of the location or branch where the person worked. If the exact address of a school is not known, print the name of the school.

If the person worked on a college or university campus and the exact address of the workplace is not known, print the name of the building where he or she worked.

- d.** *If the person worked in New York city and the county is not known, print the name of the borough where the person worked.*

If the person worked in Louisiana, print the name of the parish where the person worked.

If the person worked in Alaska, print the name of the borough where the person worked.

- e.** *If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 22e and leave the other parts of question 22 blank.*

- 23a.** *If the person usually used more than one type of transportation to get to work (for example, rode the bus and transferred to the subway), fill the circle of the one method of transportation that he/she used for most of the distance during the trip.*

- b.** *If the person was driven to work by someone who then drove back home or to a nonwork destination, fill the circle for Drove alone.*

DO NOT include persons who rode to school or some other nonwork destination in the count of persons who rode in the vehicle.

Instructions for Questions 24a through 30

- 24a.** Give the time of day the person usually *left home to go to work*. DO NOT give the time that the person usually began his or her work.
 If the person usually left home to go to work sometime between 12:00 o'clock midnight and 12:00 o'clock noon, fill the **a.m.** circle.
 If the person usually left home to go to work sometime between 12:00 o'clock noon and 12:00 o'clock midnight, fill the **p.m.** circle.
- b.** Travel time is from door to door. Include time taken waiting for public transportation or picking up passengers in a carpool.
- 25.** If the person works only during certain seasons or on a day-by-day basis when work is available, mark **No**.
- 26a.** Mark **Yes** if the person tried to get a job or to start a business or professional practice at any time in the last 4 weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
- b.** Mark **No, already has a job** if the person was on layoff or was expecting to report to a job within 30 days.
 Mark **No, temporarily ill** if the person expects to be able to work within 30 days.
 Mark **No, other reasons** if the person could not have taken a job because he or she was going to school, taking care of children, etc.
- 27.** Look at the instructions for question 21a to see what to count as work. Mark **Never worked** if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm, and (3) never served in the Armed Forces.
- 28a.** If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that had no company name, print the name of the individual worked for. If the person worked in his/her own business, print "self-employed."
- b.** Print two or more words to tell what the business, industry, or individual employer named in 28a did. If there is more than one activity, describe only the major activity at the place where the person worked. Enter what is made, what is sold, or what service is given.
 Some examples of what to enter:
- | | |
|---|-----------------------|
| Enter a description like the following – | Do not enter – |
| Metal furniture manufacturing | Furniture company |
| Retail grocery store | Grocery store |
| Petroleum refining | Oil company |
| Cattle ranch | Ranch |
- 29.** Print two or more words to describe the kind of work the person did. If the person was a trainee, apprentice, or helper, include that in the description. Some examples of what to enter:
- | | |
|---|-----------------------|
| Enter a description like the following – | Do not enter – |
| Production clerk | Clerk |
| Carpenter's helper | Helper |
| Auto engine mechanic | Mechanic |
| Registered nurse | Nurse |
- 30.** Mark **Employee of a PRIVATE NOT-FOR-PROFIT . . . organization** if the person worked for a cooperative, credit union, mutual insurance company, or similar organization.
 Employees of foreign governments, the United Nations, and other international organizations should mark **PRIVATE NOT-FOR-PROFIT . . . organization**.
 For persons who worked at a public school, college or university, mark the appropriate *government* category; for example, mark **State GOVERNMENT employee** for a state university, or mark **Local GOVERNMENT employee** for a county-run community college or a city-run public school.

Instructions for Questions 31a through 32h

- 31a.** Look at the instructions for question 21a to see what to count as work.
- b.** Count every week in which the person did any work at all, even for an hour.
- 32.** Fill the **Yes** or **No** circle for each part and enter the amount received during 1989.
 If income from any source was received jointly by household members, report, if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and fill the **No** circle for the other person.
- a.** Include wages and salaries from *all* jobs before deductions. Be sure to include any tips, commissions, or bonuses. Owners of *incorporated* businesses should enter their salary here. Military personnel should include base pay plus cash housing and/or subsistence allowance, flight pay, uniform allotments, reenlistment bonuses, etc.
- b.** Include *NONFARM* profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated businesses you own.
- c.** Include *FARM* profit (or loss) from self-employment in sole proprietorships and partnerships. *Exclude* profit (or loss) of incorporated farm businesses you own. Also *exclude* amounts from land rented for cash but include amounts from land rented for shares.
- d.** Include interest received or credited to checking and savings accounts, money market funds, certificates of deposit (CDs), IRAs, KEOGHs, and government bonds.
 Include dividends received, credited, or reinvested from ownership of stocks or mutual funds.
 Include profit (or loss) from royalties and the rental of land, buildings or real estate, or from roomers or boarders. Income received by self-employed persons whose *primary* source of income is from renting property or from royalties should be included in questions 32b or 32c above. Include regular payments from an estate or trust fund.
- e.** Include Social Security (and/or Railroad Retirement) payments to retired persons, to dependents of deceased insured workers, and to disabled workers before Medicare deductions.
- f.** Include Supplemental Security Income received by aged, blind, or disabled persons, Aid to Families with Dependent Children, or income from other government programs such as general or emergency assistance. Do not include assistance received from private charities. *Exclude* assistance to pay for heating (cooling) costs.
- g.** Include retirement, disability, or survivor benefits received from companies and unions; Federal, State, and local governments, and the U.S. military. Include regular income from annuities and IRA or KEOGH retirement plans.
- h.** Include Veterans' (VA) disability compensation and educational assistance payments (VEAP), unemployment compensation, child support or alimony, and all other regular payments such as Armed Forces transfer payments; assistance from private charities; regular contributions from persons not living in the household, etc.
Do not include the following as income in any item:
- Refunds or rebates of any kind
 - Withdrawals from savings of any kind
 - Capital gains or losses from the sale of homes, shares of stock, etc.
 - Inheritances or insurance settlements
 - Any type of loan
 - Pay in-kind such as food, free rent, etc.

What the Census Is About – Some Questions and Answers

Why are we taking a census?

The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

What does the Census Bureau do with the information you provide?

The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

How long have we been taking the census?

The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

How are you being counted?

Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

Why the Census Asks Certain Questions

Here are a few reasons for asking some of the questions.

It is as important to get information about people and their houses as it is to count them.

Name?

Names help make sure that everyone in a household is counted, but that no one is counted twice.

Value or rent?

Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.

Complete plumbing?

This question gives information on the quality of housing. The data are used with other statistics to show how the "level of living" compares in various areas and how it has changed over time.

Place of birth?

This question provides information used to study long-term trends as to where people move and to study migration patterns and differences in growth patterns.

Job?

Answers to the questions about the jobs people hold provide information on the extent and types of employment in different areas of the country. From this information, training programs can be developed and the need for new industries can be determined.

Income?

Income, more than anything else, determines how families or persons live. Income information makes it possible to compare the economic levels of different areas.

CENSUS '90



OFFICIAL 1990 U.S. CENSUS FORM

Thank you for taking time to complete and return this census questionnaire. It's important to you, your community, and the Nation.

The law requires answers but guarantees privacy.

By law (Title 13, U.S. Code), you're required to answer the census questions to the best of your knowledge. However, the same law guarantees that your census form remains confidential. For 72 years--or until the year 2062--only Census Bureau employees can see your form. No one else--no other government body, no police department, no court system or welfare agency--is permitted to see this confidential information under any circumstances.

How to get started--and get help.

Start by listing on the next page the names of all the people who live in your home. Please answer all questions with a black lead pencil. You'll find detailed instructions for answering the census in the enclosed guide. If you need additional help, call the toll-free telephone number to the left, near your address.

Please answer and return your form promptly.

Complete your form and return it by April 1, 1990 in the postage-paid envelope provided. Avoid the inconvenience of having a census taker visit your home.

Again, thank you for answering the 1990 Census.
Remember: Return the completed form by April 1, 1990.

Para personas de habla hispana - (For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: **1-800-CUENTAN**
(o sea 1-800-283-6826)

U.S. Department of Commerce
BUREAU OF THE CENSUS
FORM D-2

OMB No. 0607-0628
Approval Expires 07/31/91

Page 1

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

- 1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.**

Include

- Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees
- Persons who are temporarily away on a business trip, on vacation, or in a general hospital
- College students who stay here while attending college
- Persons in the Armed Forces who live here
- Newborn babies still in the hospital
- Children in boarding schools below the college level
- Persons who stay here most of the week while working even if they have a home somewhere else
- Persons with no other home who are staying here on April 1

Do NOT include

- Persons who usually live somewhere else
- Persons who are away in an institution such as a prison, mental hospital, or a nursing home
- College students who live somewhere else while attending college
- Persons in the Armed Forces who live somewhere else
- Persons who stay somewhere else most of the week while working

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

- 1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle → ○ and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.**

House number	Street or road/Rural route and box number	Apartment number
City	State	ZIP Code
County or foreign country	Names of nearest intersecting streets or roads	

NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.

Page 2

PLEASE ALSO ANSWER HOUSING QUESTIONS ON PAGE 3 →

	PERSON 1		PERSON 2	
	Last name		Last name	
Please fill one column → for each person listed in Question 1a on page 1.	First name	Middle initial	First name	Middle initial
2. How is this person related to PERSON 1? Fill ONE circle for each person. If Other relative of person in column 1, fill circle and print exact relationship, such as mother-in-law, grandparent, son-in-law, niece, cousin, and so on.	START in this column with the household member (or one of the members) in whose name the home is owned, being bought, or rented. If there is no such person, start in this column with any adult household member. █		If a RELATIVE of Person 1: <input type="radio"/> Husband/wife <input type="radio"/> Brother/sister <input type="radio"/> Natural-born <input type="radio"/> Father/mother or adopted <input type="radio"/> Grandchild son/daughter <input type="radio"/> Other relative <input type="radio"/> Stepson/ <input type="radio"/> Stepdaughter If NOT RELATED to Person 1: <input type="radio"/> Roomer, boarder, <input type="radio"/> Unmarried or foster child partner <input type="radio"/> Housemate, <input type="radio"/> Other roommate nonrelative	
3. Sex Fill ONE circle for each person.	<input type="radio"/> Male	<input type="radio"/> Female	<input type="radio"/> Male	<input type="radio"/> Female
4. Race Fill ONE circle for the race that the person considers himself/herself to be. If Indian (Amer.), print the name of the enrolled or principal tribe. →	<input type="radio"/> White <input type="radio"/> Black or Negro <input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) ↗ <input type="radio"/> Eskimo <input type="radio"/> Aleut <u>Asian or Pacific Islander (API)</u> <input type="radio"/> Chinese <input type="radio"/> Japanese <input type="radio"/> Filipino <input type="radio"/> Asian Indian <input type="radio"/> Hawaiian <input type="radio"/> Samoan <input type="radio"/> Korean <input type="radio"/> Guamanian <input type="radio"/> Vietnamese <input type="radio"/> Other API ↗ <input type="radio"/> Other race (Print race) ↗		<input type="radio"/> White <input type="radio"/> Black or Negro <input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.) ↗ <input type="radio"/> Eskimo <input type="radio"/> Aleut <u>Asian or Pacific Islander (API)</u> <input type="radio"/> Chinese <input type="radio"/> Japanese <input type="radio"/> Filipino <input type="radio"/> Asian Indian <input type="radio"/> Hawaiian <input type="radio"/> Samoan <input type="radio"/> Korean <input type="radio"/> Guamanian <input type="radio"/> Vietnamese <input type="radio"/> Other API ↗ <input type="radio"/> Other race (Print race) ↗	
5. Age and year of birth a. Print each person's age at last birthday. Fill in the matching circle below each box. b. Print each person's year of birth and fill the matching circle below each box.	a. Age	b. Year of birth	a. Age	b. Year of birth
	0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 1 <input type="radio"/> 1 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/>	1 <input checked="" type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 9 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 0 2 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/>	0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 1 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/>	1 <input checked="" type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 0 <input type="radio"/> 0 9 <input type="radio"/> 0 <input type="radio"/> 1 <input type="radio"/> 0 2 <input type="radio"/> 0 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 0 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 0 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 0 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 0 <input type="radio"/> 6 <input type="radio"/> 7 <input type="radio"/> 0 <input type="radio"/> 7 <input type="radio"/> 8 <input type="radio"/> 0 <input type="radio"/> 8 <input type="radio"/> 9 <input type="radio"/> 0 <input type="radio"/> 9 <input type="radio"/>
6. Marital status Fill ONE circle for each person.	<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced		<input type="radio"/> Now married <input type="radio"/> Separated <input type="radio"/> Widowed <input type="radio"/> Never married <input type="radio"/> Divorced	
7. Is this person of Spanish/Hispanic origin? Fill ONE circle for each person. If Yes, other Spanish/Hispanic, print one group. →	<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Am., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) ↗ █		<input type="radio"/> No (not Spanish/Hispanic) <input type="radio"/> Yes, Mexican, Mexican-Am., Chicano <input type="radio"/> Yes, Puerto Rican <input type="radio"/> Yes, Cuban <input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) ↗ █	
FOR CENSUS USE →	<input type="radio"/> <input type="radio"/>		<input type="radio"/> <input type="radio"/>	

PERSON 7	
Last name	
First name	Middle initial
If a RELATIVE of Person 1:	
<input type="radio"/> Husband/wife	<input type="radio"/> Brother/sister
<input type="radio"/> Natural-born or adopted son/daughter	<input type="radio"/> Father/mother
<input type="radio"/> Stepson/stepdaughter	<input type="radio"/> Grandchild
<input type="radio"/> Stepdaughter	<input type="radio"/> Other relative
If NOT RELATED to Person 1:	
<input type="radio"/> Roomer, boarder, or foster child	<input type="radio"/> Unmarried partner
<input type="radio"/> Housemate	<input checked="" type="radio"/> Other roommate
<input type="radio"/> Male	<input type="radio"/> Female
<input type="radio"/> White	
<input type="radio"/> Black or Negro	
<input type="radio"/> Indian (Amer.) (Print the name of the enrolled or principal tribe.)	
<input type="radio"/> Eskimo	
<input type="radio"/> Aleut	
Asian or Pacific Islander (API)	
<input type="radio"/> Chinese	<input type="radio"/> Japanese
<input type="radio"/> Filipino	<input checked="" type="radio"/> Asian Indian
<input type="radio"/> Hawaiian	<input type="radio"/> Samoan
<input type="radio"/> Korean	<input type="radio"/> Guamanian
<input type="radio"/> Vietnamese	<input type="radio"/> Other API
<input type="radio"/> Other race (Print race)	
a. Age	b. Year of birth
0 0 0 0 0	1 8 0 0 0
1 0 1 0 0	9 0 1 0 0
2 0 2 0 0	2 0 2 0 0
3 0 3 0 0	3 0 3 0 0
4 0 4 0 0	4 0 4 0 0
5 0 5 0 0	5 0 5 0 0
6 0 6 0 0	6 0 6 0 0
7 0 7 0 0	7 0 7 0 0
8 0 8 0 0	8 0 8 0 0
9 0 9 0 0	9 0 9 0 0
<input type="radio"/> Now married	
<input type="radio"/> Widowed	
<input type="radio"/> Divorced	
<input type="radio"/> Separated	
<input type="radio"/> Never married	
<input type="radio"/> No (not Spanish/Hispanic)	
<input type="radio"/> Yes, Mexican, Mexican-Am., Chicano	
<input type="radio"/> Yes, Puerto Rican	
<input type="radio"/> Yes, Cuban	
<input type="radio"/> Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)	

NOW PLEASE ANSWER QUESTIONS H1a—H26 FOR THIS HOUSEHOLD

H1a. Did you leave anyone out of your list of persons for Question 1a on page 1 because you were not sure if the person should be listed — for example, someone temporarily away on a business trip or vacation, a newborn baby still in the hospital, or a person who stays here once in a while and has no other home?

- Yes, please print the name(s) No
and reason(s).

b. Did you include anyone in your list of persons for Question 1a on page 1 even though you were not sure that the person should be listed — for example, a visitor who is staying here temporarily or a person who usually lives somewhere else?

- Yes, please print the name(s) No
and reason(s).

H2. Which best describes this building? Include all apartments, flats, etc., even if vacant.

- A mobile home or trailer
 A one-family house detached from any other house
 A one-family house attached to one or more houses
 A building with 2 apartments
 A building with 3 or 4 apartments
 A building with 5 to 9 apartments
 A building with 10 to 19 apartments
 A building with 20 to 49 apartments
 A building with 50 or more apartments
 Other

H3. How many rooms do you have in this house or apartment?

Do NOT count bathrooms, porches, balconies, foyers, halls, or half-rooms.

- 1 room 4 rooms 7 rooms
 2 rooms 5 rooms 8 rooms
 3 rooms 6 rooms 9 or more rooms

H4. Is this house or apartment —

- Owned by you or someone in this household with a mortgage or loan?
 Owned by you or someone in this household free and clear (without a mortgage)?
 Rented for cash rent?
 Occupied without payment of cash rent?

If this is a ONE-FAMILY HOUSE —
H5a. Is this house on ten or more acres?

- Yes No

b. Is there a business (such as a store or barber shop) or a medical office on this property?

- Yes No

Answer only if you or someone in this household OWNS OR IS BUYING this house or apartment —

H6. What is the value of this property; that is, how much do you think this house and lot or condominium unit would sell for if it were for sale?

- Less than \$10,000 \$70,000 to \$74,999
 \$10,000 to \$14,999 \$75,000 to \$79,999
 \$15,000 to \$19,999 \$80,000 to \$89,999
 \$20,000 to \$24,999 \$90,000 to \$99,999
 \$25,000 to \$29,999 \$100,000 to \$124,999
 \$30,000 to \$34,999 \$125,000 to \$149,999
 \$35,000 to \$39,999 \$150,000 to \$174,999
 \$40,000 to \$44,999 \$175,000 to \$199,999
 \$45,000 to \$49,999 \$200,000 to \$249,999
 \$50,000 to \$54,999 \$250,000 to \$299,999
 \$55,000 to \$59,999 \$300,000 to \$399,999
 \$60,000 to \$64,999 \$400,000 to \$499,999
 \$65,000 to \$69,999 \$500,000 or more

Answer only if you PAY RENT for this house or apartment —

H7a. What is the monthly rent?

- Less than \$80 \$375 to \$399
 \$80 to \$99 \$400 to \$424
 \$100 to \$124 \$425 to \$449
 \$125 to \$149 \$450 to \$474
 \$150 to \$174 \$475 to \$499
 \$175 to \$199 \$500 to \$524
 \$200 to \$224 \$525 to \$549
 \$225 to \$249 \$550 to \$599
 \$250 to \$274 \$600 to \$649
 \$275 to \$299 \$650 to \$699
 \$300 to \$324 \$700 to \$749
 \$325 to \$349 \$750 to \$999
 \$350 to \$374 \$1,000 or more

b. Does the monthly rent include any meals?

- Yes No

FOR CENSUS USE

A. Total persons	B. Type of unit Occupied Vacant	C. Months vacant	G. DO	ID
0 0	<input type="radio"/> First form <input type="radio"/> Regular <input type="radio"/> Cont'n <input type="radio"/> Usual home elsewhere	<input type="radio"/> Less than 1 <input type="radio"/> 6 up to 12 <input type="radio"/> 1 up to 2 <input type="radio"/> 12 up to 24 <input type="radio"/> 2 up to 6 <input type="radio"/> 24 or more	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1 1			2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
2 2	<input type="radio"/> For rent <input type="radio"/> For seas/ <input type="radio"/> For sale only <input type="radio"/> rec/occ	<input type="radio"/> Rented or sold, not occupied <input type="radio"/> For migrant workers <input type="radio"/> Other vacant	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
3 3			5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
4 4			6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
5 5			8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
6 6				
7 7				
8 8				
9 9				
C1. Vacancy status		E. Complete after		
<input type="radio"/> For rent <input type="radio"/> For seas/ <input type="radio"/> For sale only <input type="radio"/> rec/occ		<input type="radio"/> LR <input type="radio"/> TC <input type="radio"/> QA <input type="radio"/> JIC 1 <input type="radio"/> P/F <input type="radio"/> RE <input type="radio"/> I/T <input type="radio"/> <input type="radio"/> MV <input type="radio"/> ED <input type="radio"/> EN		
<input type="radio"/> Rented or sold, not occupied <input type="radio"/> For migrant workers <input type="radio"/> Other vacant		<input type="radio"/> P0 <input type="radio"/> P3 <input type="radio"/> P6 <input type="radio"/> JIC 2 <input type="radio"/> P1 <input type="radio"/> P4 <input type="radio"/> IA <input type="radio"/> <input type="radio"/> P2 <input type="radio"/> P5 <input type="radio"/> SM <input type="radio"/>		
C2. Is this unit boarded up?		F. Cov.		
<input type="radio"/> Yes <input type="radio"/> No		<input type="radio"/> 1b <input type="radio"/> 1a <input type="radio"/> 7 <input type="radio"/> H1		

Page 4

PLEASE ALSO ANSWER THESE

<p>H8. When did the person listed in column 1 on page 2 move into this house or apartment?</p> <ul style="list-style-type: none"> <input type="radio"/> 1989 or 1990 <input type="radio"/> 1985 to 1988 <input type="radio"/> 1980 to 1984 <input type="radio"/> 1970 to 1979 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1959 or earlier 	<p>H14. Which FUEL is used MOST for heating this house or apartment?</p> <ul style="list-style-type: none"> <input type="radio"/> Gas: from underground pipes serving the neighborhood <input type="radio"/> Gas: bottled, tank, or LP <input type="radio"/> Electricity <input type="radio"/> Fuel oil, kerosene, etc. <input type="radio"/> Coal or coke <input type="radio"/> Wood <input type="radio"/> Solar energy <input type="radio"/> Other fuel <input type="radio"/> No fuel used 	<p>H20. What are the yearly costs of utilities and fuels for this house or apartment? If you have lived here less than 1 year, estimate the yearly cost.</p> <p>a. Electricity</p> <p>\$.00 Yearly cost — Dollars</p> <p>OR</p> <ul style="list-style-type: none"> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge or electricity not used
<p>H9. How many bedrooms do you have; that is, how many bedrooms would you list if this house or apartment were on the market for sale or rent?</p> <ul style="list-style-type: none"> <input type="radio"/> No bedroom <input type="radio"/> 1 bedroom <input type="radio"/> 2 bedrooms <input type="radio"/> 3 bedrooms <input type="radio"/> 4 bedrooms <input type="radio"/> 5 or more bedrooms 	<p>H15. Do you get water from —</p> <ul style="list-style-type: none"> <input type="radio"/> A public system such as a city water department, or private company? <input type="radio"/> An individual drilled well? <input type="radio"/> An individual dug well? <input type="radio"/> Some other source such as a spring, creek, river, cistern, etc.? 	<p>b. Gas</p> <p>\$.00 Yearly cost — Dollars</p> <p>OR</p> <ul style="list-style-type: none"> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge or gas not used
<p>H10. Do you have COMPLETE plumbing facilities in this house or apartment; that is, 1) hot and cold piped water, 2) a flush toilet, and 3) a bathtub or shower?</p> <ul style="list-style-type: none"> <input type="radio"/> Yes, have all three facilities <input type="radio"/> No 	<p>H16. Is this building connected to a public sewer?</p> <ul style="list-style-type: none"> <input type="radio"/> Yes, connected to public sewer <input type="radio"/> No, connected to septic tank or cesspool <input type="radio"/> No, use other means 	<p>c. Water</p> <p>\$.00 Yearly cost — Dollars</p> <p>OR</p> <ul style="list-style-type: none"> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge or water not used
<p>H11. Do you have COMPLETE kitchen facilities; that is, 1) a sink with piped water, 2) a range or cookstove, and 3) a refrigerator?</p> <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	<p>H17. About when was this building first built?</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> 1989 or 1990 <input type="radio"/> 1985 to 1988 <input type="radio"/> 1980 to 1984 <input type="radio"/> 1970 to 1979 <input type="radio"/> 1960 to 1969 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1940 to 1949 <input type="radio"/> 1939 or earlier <input type="radio"/> Don't know 	<p>d. Oil, coal, kerosene, wood, etc.</p> <p>\$.00 Yearly cost — Dollars</p> <p>OR</p> <ul style="list-style-type: none"> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge
<p>H12. Do you have a telephone in this house or apartment?</p> <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No 	<p>H18. Is this house or apartment part of a condominium?</p> <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No <p>If you live in an apartment building, skip to H20.</p>	
<p>H13. How many automobiles, vans, and trucks of one-ton capacity or less are kept at home for use by members of your household?</p> <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> 1 <input type="radio"/> 2 <input type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 5 <input type="radio"/> 6 <input type="radio"/> 7 or more 	<p>b. In 1989, what were the actual sales of all agricultural products from this property?</p> <ul style="list-style-type: none"> <input type="radio"/> None <input type="radio"/> \$1 to \$999 <input type="radio"/> \$1,000 to \$2,499 <input type="radio"/> \$2,500 to \$4,999 <input type="radio"/> \$5,000 to \$9,999 <input type="radio"/> \$10,000 or more 	<p>OR</p> <ul style="list-style-type: none"> <input type="radio"/> Included in rent or in condominium fee <input type="radio"/> No charge or these fuels not used

QUESTIONS FOR YOUR HOUSEHOLD

<p>INSTRUCTION: Answer questions H21 TO H26, if this is a one-family house, a condominium, or a mobile home that someone in this household OWNS OR IS BUYING; otherwise, go to page 6.</p> <p>H21. What were the real estate taxes on THIS property last year?</p> <p style="text-align: center;">\$ _____ .00 Yearly amount — Dollars</p> <p>OR</p> <p><input type="radio"/> None</p>	<p>H23a. Do you have a mortgage, deed of trust, contract to purchase, or similar debt on THIS property?</p> <p><input type="radio"/> Yes, mortgage, deed of trust, or similar debt <i>Go to H23b</i> <input type="radio"/> Yes, contract to purchase <input type="radio"/> No — <i>Skip to H24a</i></p> <p>b. How much is your regular monthly mortgage payment on THIS property? Include payment only on first mortgage or contract to purchase.</p> <p style="text-align: center;">\$ _____ .00 Monthly amount — Dollars</p> <p>OR</p> <p><input type="radio"/> No regular payment required — <i>Skip to H24a</i></p> <p>c. Does your regular monthly mortgage payment include payments for real estate taxes on THIS property?</p> <p><input type="radio"/> Yes, taxes included in payment <input type="radio"/> No, taxes paid separately or taxes not required</p> <p>d. Does your regular monthly mortgage payment include payments for fire, hazard, or flood insurance on THIS property?</p> <p><input type="radio"/> Yes, insurance included in payment <input type="radio"/> No, insurance paid separately or no insurance</p>	<p>H24a. Do you have a second or junior mortgage or a home equity loan on THIS property?</p> <p><input type="radio"/> Yes <input type="radio"/> No — <i>Skip to H25</i></p> <p>b. How much is your regular monthly payment on all second or junior mortgages and all home equity loans?</p> <p style="text-align: center;">\$ _____ .00 Monthly amount — Dollars</p> <p>OR</p> <p><input type="radio"/> No regular payment required</p> <p>Answer ONLY if this is a CONDOMINIUM — H25. What is the monthly condominium fee?</p> <p style="text-align: center;">\$ _____ .00 Monthly amount — Dollars</p> <p>Answer ONLY if this is a MOBILE HOME — H26. What was the total cost for personal property taxes, site rent, registration fees, and license fees on this mobile home and its site last year? Exclude real estate taxes.</p> <p style="text-align: center;">\$ _____ .00 Yearly amount — Dollars</p>
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Please turn to page 6. →

Page 6

PLEASE ANSWER THESE QUESTIONS

PERSON 1		
<p>Last name _____ First name _____ Middle initial _____</p> <p>8. In what U.S. State or foreign country was this person born? <input type="checkbox"/></p> <p>(Name of State or foreign country; or Puerto Rico, Guam, etc.)</p>		
<p>9. Is this person a CITIZEN of the United States?</p> <ul style="list-style-type: none"> <input type="radio"/> Yes, born in the United States — Skip to 11 <input checked="" type="checkbox"/> <input type="radio"/> Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas <input type="radio"/> Yes, born abroad of American parent or parents <input type="radio"/> Yes, U.S. citizen by naturalization <input type="radio"/> No, not a citizen of the United States 		
<p>10. When did this person come to the United States to stay? <input checked="" type="checkbox"/></p> <ul style="list-style-type: none"> <input type="radio"/> 1987 to 1990 <input type="radio"/> 1970 to 1974 <input type="radio"/> 1985 or 1986 <input type="radio"/> 1965 to 1969 <input type="radio"/> 1982 to 1984 <input type="radio"/> 1960 to 1964 <input type="radio"/> 1980 or 1981 <input type="radio"/> 1950 to 1959 <input type="radio"/> 1975 to 1979 <input type="radio"/> Before 1950 		
<p>11. At any time since February 1, 1990, has this person attended regular school or college? Include only nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or a college degree.</p> <ul style="list-style-type: none"> <input type="radio"/> No, has not attended since February 1 <input type="radio"/> Yes, public school, public college <input checked="" type="checkbox"/> <input type="radio"/> Yes, private school, private college 		
<p>12. How much school has this person COMPLETED? Fill ONE circle for the highest level COMPLETED or degree RECEIVED. If currently enrolled, mark the level of previous grade attended or highest degree received.</p> <ul style="list-style-type: none"> <input type="radio"/> No school completed <input type="radio"/> Nursery school <input checked="" type="checkbox"/> <input type="radio"/> Kindergarten <input type="radio"/> 1st, 2nd, 3rd, or 4th grade <input type="radio"/> 5th, 6th, 7th, or 8th grade <input type="radio"/> 9th grade <input type="radio"/> 10th grade <input type="radio"/> 11th grade <input type="radio"/> 12th grade, NO DIPLOMA <input type="radio"/> HIGH SCHOOL GRADUATE - high school DIPLOMA or the equivalent (For example: GED) <input type="radio"/> Some college but no degree <input type="radio"/> Associate degree in college - Occupational program <input type="radio"/> Associate degree in college - Academic program <input type="radio"/> Bachelor's degree (For example: BA, AB, BS) <input type="radio"/> Master's degree (For example: MA, MS, MEng, MED, MSW, MBA) <input type="radio"/> Professional school degree (For example: MD, DDS, DVM, LLB, JD) <input checked="" type="checkbox"/> <input type="radio"/> Doctorate degree (For example: PhD, EdD) 		
<p>13. What is this person's ancestry or ethnic origin? (See instruction guide for further information.) <input type="checkbox"/></p> <p>(For example: German, Italian, Afro-Amer., Croatian, Cape Verdean, Dominican, Ecuadorian, Haitian, Cajun, French Canadian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Irish, Polish, Slovak, Taiwanese, Thai, Ukrainian, etc.)</p>		
<p>14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)?</p> <ul style="list-style-type: none"> <input type="radio"/> Born after April 1, 1985 — Go to questions for the next person <input type="radio"/> Yes — Skip to 15a <input type="radio"/> No <p>b. Where did this person live 5 years ago (on April 1, 1985)?</p> <p>(1) Name of U.S. State or foreign country <input type="checkbox"/> (If outside U.S., print answer above and skip to 15a.)</p> <p>(2) Name of county in the U.S. <input type="checkbox"/></p> <p>(3) Name of city or town in the U.S. <input type="checkbox"/></p> <p>(4) Did this person live inside the city or town limits?</p> <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No, lived outside the city/town limits 		
<p>15a. Does this person speak a language other than English at home?</p> <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No — Skip to 16 <p>b. What is this language? <input type="checkbox"/> (For example: Chinese, Italian, Spanish, Vietnamese)</p> <p>c. How well does this person speak English?</p> <ul style="list-style-type: none"> <input type="radio"/> Very well <input type="radio"/> Not well <input type="radio"/> Well <input type="radio"/> Not at all 		
<p>16. When was this person born?</p> <ul style="list-style-type: none"> <input type="radio"/> Born before April 1, 1975 — Go to 17a <input type="radio"/> Born April 1, 1975 or later — Go to questions for the next person 		
<p>17a. Has this person ever been on active-duty military service in the Armed Forces of the United States or ever been in the United States military Reserves or the National Guard? If service was in Reserves or National Guard only, see instruction guide.</p> <ul style="list-style-type: none"> <input type="radio"/> Yes, now on active duty <input type="radio"/> Yes, on active duty in past, but not now <input type="radio"/> Yes, service in Reserves or National Guard only — Skip to 18 <input type="radio"/> No — Skip to 18 <p>b. Was active-duty military service during — Fill a circle for each period in which this person served.</p> <ul style="list-style-type: none"> <input type="radio"/> September 1980 or later <input type="radio"/> May 1975 to August 1980 <input type="radio"/> Vietnam era (August 1964—April 1975) <input type="radio"/> February 1955—July 1964 <input type="radio"/> Korean conflict (June 1950—January 1955) <input type="radio"/> World War II (September 1940—July 1947) <input type="radio"/> World War I (April 1917—November 1918) <input type="radio"/> Any other time <p>c. In total, how many years of active-duty military service has this person had? <input type="checkbox"/> Years</p>		
<p>18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which —</p> <p>a. Limits the kind or amount of work this person can do at a job?</p> <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No <p>b. Prevents this person from working at a job?</p> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Yes <input type="radio"/> No <p>19. Because of a health condition that has lasted for 6 or more months, does this person have any difficulty —</p> <p>a. Going outside the home alone, for example, to shop or visit a doctor's office?</p> <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No <p>b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the home?</p> <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No <p>If this person is a female —</p> <p>20. How many babies has she ever had, not counting stillbirths? Do not count her stepchildren or children she has adopted. None 1 2 3 4 5 6 7 8 9 10 11 12 or more <input type="radio"/> <input type="radio"/></p> <p>21a. Did this person work at any time LAST WEEK?</p> <ul style="list-style-type: none"> <input type="radio"/> Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.) <input type="radio"/> No — Fill this circle if this person did not work, or did only own housework, school work, or volunteer work. — Skip to 25 <p>b. How many hours did this person work LAST WEEK (at all jobs)? Subtract any time off; add overtime or extra hours worked. <input type="checkbox"/> Hours</p> <p>22. At what location did this person work LAST WEEK? If this person worked at more than one location, print where he or she worked most last week.</p> <p>a. Address (Number and street) <input type="checkbox"/> (If the exact address is not known, give a description of the location such as the building name or the nearest street or intersection.)</p> <p>b. Name of city, town, or post office <input type="checkbox"/></p> <p>c. Is the work location inside the limits of that city or town?</p> <ul style="list-style-type: none"> <input type="radio"/> Yes <input type="radio"/> No, outside the city/town limits <p>d. County <input type="checkbox"/></p> <p>e. State <input type="checkbox"/> f. ZIP Code <input type="checkbox"/></p>		

FOR PERSON 1 ON PAGE 2

<p>23a. How did this person usually get to work LAST WEEK? If this person usually used more than one method of transportation during the trip, fill the circle of the one used for most of the distance.</p> <p><input type="radio"/> Car, truck, or van <input type="radio"/> Motorcycle <input type="radio"/> Bus or trolley bus <input type="radio"/> Bicycle <input type="radio"/> Streetcar or trolley car <input type="radio"/> Walked <input type="radio"/> Subway or elevated <input type="radio"/> Worked at home <i>Skip to 28</i> <input type="radio"/> Railroad <input type="radio"/> Ferryboat <input type="radio"/> Other method <input type="radio"/> Taxicab</p> <p>If "car, truck, or van" is marked in 23a, go to 23b. Otherwise, skip to 24a.</p>	<p>28. Industry or Employer</p> <p>a. For whom did this person work? If now on active duty in the Armed Forces, fill this circle → <input type="radio"/> and print the branch of the Armed Forces.</p> <p>(Name of company, business, or other employer)</p>	<p>32. INCOME IN 1989 — Fill the "Yes" circle below for each income source received during 1989. Otherwise, fill the "No" circle. If "Yes," enter the total amount received during 1989. For income received jointly, see instruction guide. If exact amount is not known, please give best estimate. If net income was a loss, write "Loss" above the dollar amount.</p>
<p>b. How many people, including this person, usually rode to work in the car, truck, or van LAST WEEK?</p> <p><input type="radio"/> Drove alone <input type="radio"/> 5 people <input type="radio"/> 2 people <input type="radio"/> 6 people <input type="radio"/> 3 people <input type="radio"/> 7 to 9 people <input type="radio"/> 4 people <input type="radio"/> 10 or more people</p>	<p>b. What kind of business or industry was this? Describe the activity at location where employed.</p> <p>(For example: hospital, newspaper publishing, mail order house, auto engine manufacturing, retail bakery)</p>	<p>a. Wages, salary, commissions, bonuses, or tips from all jobs — Report amount before deductions for taxes, bonds, dues, or other items.</p> <p><input type="radio"/> Yes → <input type="radio"/> \$.00 <input type="radio"/> No Annual amount — Dollars</p>
<p>24a. What time did this person usually leave home to go to work LAST WEEK?</p> <p><input type="radio"/> a.m. <input type="radio"/> p.m.</p>	<p>29. Occupation</p> <p>a. What kind of work was this person doing?</p> <p>(For example: registered nurse, personnel manager, supervisor of order department, gasoline engine assembler, cake icer)</p>	<p>b. Self-employment income from own nonfarm business, including proprietorship and partnership — Report NET income after business expenses.</p> <p><input type="radio"/> Yes → <input type="radio"/> \$.00 <input type="radio"/> No Annual amount — Dollars</p>
<p>25. Was this person TEMPORARILY absent or on layoff from a job or business LAST WEEK?</p> <p><input type="radio"/> Yes, on layoff <input type="radio"/> Yes, on vacation, temporary illness, labor dispute, etc. <input type="radio"/> No</p>	<p>b. What were this person's most important activities or duties?</p> <p>(For example: patient care, directing hiring policies, supervising order clerks, assembling engines, icing cakes)</p>	<p>c. Farm self-employment income — Report NET income after operating expenses. Include earnings as a tenant farmer or sharecropper.</p> <p><input type="radio"/> Yes → <input type="radio"/> \$.00 <input type="radio"/> No Annual amount — Dollars</p>
<p>26a. Has this person been looking for work during the last 4 weeks?</p> <p><input type="radio"/> Yes <input type="radio"/> No — <i>Skip to 27</i></p>	<p>30. Was this person — Fill ONE circle</p> <p><input type="radio"/> Employee of a PRIVATE FOR PROFIT company or business or of an individual, for wages, salary, or commissions <input type="radio"/> Employee of a PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization <input type="radio"/> Local GOVERNMENT employee (city, county, etc.) <input type="radio"/> State GOVERNMENT employee <input type="radio"/> Federal GOVERNMENT employee <input type="radio"/> SELF-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm <input type="radio"/> SELF-EMPLOYED in own INCORPORATED business, professional practice, or farm <input type="radio"/> Working WITHOUT PAY in family business or farm</p>	<p>d. Interest, dividends, net rental income or royalty income, or income from estates and trusts — Report even small amounts credited to an account.</p> <p><input type="radio"/> Yes → <input type="radio"/> \$.00 <input type="radio"/> No Annual amount — Dollars</p>
<p>b. Could this person have taken a job LAST WEEK if one had been offered?</p> <p><input type="radio"/> No, already has a job <input type="radio"/> No, temporarily ill <input type="radio"/> No, other reasons (in school, etc.) <input type="radio"/> Yes, could have taken a job</p>	<p>31a. Last year (1989), did this person work, even for a few days, at a paid job or in a business or farm?</p> <p><input type="radio"/> Yes <input type="radio"/> No — <i>Skip to 32</i></p>	<p>e. Social Security or Railroad Retirement</p> <p><input type="radio"/> Yes → <input type="radio"/> \$.00 <input type="radio"/> No Annual amount — Dollars</p>
<p>27. When did this person last work, even for a few days?</p> <p><input type="radio"/> 1990 <input type="radio"/> 1989 } Go to 28 <input type="radio"/> 1988 } Go to 28 <input type="radio"/> 1985 to 1987 } Go to 28</p>	<p>b. How many weeks did this person work in 1989? Count paid vacation, paid sick leave, and military service.</p> <p><input type="radio"/> 1980 to 1984 } Skip to 32 <input type="radio"/> 1979 or earlier } Skip to 32 <input type="radio"/> Never worked</p>	<p>f. Supplemental Security Income (SSI), Aid to Families with Dependent Children (AFDC), or other public assistance or public welfare payments.</p> <p><input type="radio"/> Yes → <input type="radio"/> \$.00 <input type="radio"/> No Annual amount — Dollars</p>
<p>28-30. CURRENT OR MOST RECENT JOB ACTIVITY. Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for his/her last job or business since 1985.</p>	<p>c. During the weeks WORKED in 1989, how many hours did this person usually work each week?</p> <p><input type="radio"/> None OR <input type="radio"/> \$.00 <input type="radio"/> Annual amount — Dollars</p>	<p>g. Retirement, survivor, or disability pensions — Do NOT include Social Security.</p> <p><input type="radio"/> Yes → <input type="radio"/> \$.00 <input type="radio"/> No Annual amount — Dollars</p> <p>h. Any other sources of income received regularly such as Veterans' (VA) payments, unemployment compensation, child support, or alimony — Do NOT include lump-sum payments such as money from an inheritance or the sale of a home.</p> <p><input type="radio"/> Yes → <input type="radio"/> \$.00 <input type="radio"/> No Annual amount — Dollars</p>
		<p>33. What was this person's total income in 1989? Add entries in questions 32a through 32h; subtract any losses. If total amount was a loss, write "Loss" above amount.</p>

Please turn the page and answer questions for Person 2 listed on page 1. If this is the last person listed in question 1a on page 1, go to the back of the form.

APPENDIX F.

Data Products and User Assistance

CONTENTS

Data Products	F-1
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The 1990 census data products, being released during 1991-93, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—read-only memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

DATA PRODUCTS

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATA™. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the "Sources of Assistance" section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F-7. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the "long-form" questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F-8), present both 100-percent and sample data.

Printed Reports

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: *1990 Census of Population and Housing* (1990 CPH), *1990 Census of Population* (1990 CP), and *1990 Census of Housing* (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the "Sources of Assistance" section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

Computer Tape Files

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau's Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F-11 through F-13.

Public Law 94-171 Data—This data file presents the counts designed and formatted for use in legislative redistricting. These counts also are available on CD-ROM and paper listings. Excerpts are available on CENDATA™. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

Summary Tape Files (STF's)—These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

Subject Summary Tape Files (SSTF's)—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

Public Use Microdata Sample (PUMS) Files—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records ("microdata") for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two standard PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its household records include codes associating them with MA's and other large areas, the boundaries of which may cross State lines. (For the 1980 census, there were two files with 1-percent samples. The 1-percent sample showing data for selected urbanized areas and other large areas will not be produced for the 1990 census.)

There also is a special 3-percent "elderly" file with the same geography as the 5-percent sample. Included are households with at least one person age 60 or more and all members of those households.

Other Special Computer Tape Files—Other files include the Census/Equal Employment Opportunity (EEO) File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

Microfiche

All printed reports are offered on microfiche from Customer Services soon after they are published. Plans to prepare microfiche versions of selected other products were canceled, so that more products could be produced on CD-ROM.

Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. The Census Bureau also offers on CD-ROM: PUMS Files, SSTF's, Census EEO File, and County-to-County Migration File. (One 4 3/4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four high-density computer tapes.)

Online Information Systems

The Census Bureau began CENDATA™, its online information service, in 1984. CENDATA™ is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATA™ provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3. CENDATA™ also offers the entire Census EEO File.

Custom Data Products

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

User-Defined Areas Program (UDAP) Tabulations—UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County

Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the "Sources of Assistance" section.)

Special Tabulations—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the "Sources of Assistance" section.)

GEOGRAPHIC PRODUCTS

Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these series:

County Block Maps—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

County Subdivision Outline Maps—Maps in this State-based series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

Census Tract/ Block Numbering Area (BNA) Outline Maps—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/ BNA's. The Superintendent of Documents sells printed copies.

Urbanized Area Outline/ Boundary Maps—Maps in this urbanized area-based series depict the boundaries of the urbanized area and the features underlying the boundaries. They also show the boundaries for American Indian

and Alaska Native areas (AIANA's), States, counties, county subdivisions (MCD's/ CCD's), places (incorporated and census designated), the map series subject area, and selected base features and their names at a small scale. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of the 1990 CPH-2 series and the Supplementary Report, *Population and Land Area of Urbanized Areas for the United States and Puerto Rico: 1990*.

Voting District Outline Maps—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

Geographic Publications

The *Geographic Identification Code Scheme* report in the 1990 CPH-R series will not be printed. Persons interested in this report are encouraged to use the TIGER/ GICS™ tape file (which also will be available on CD-ROM) described below. Listings similar to the tables that would have been included in the report may be offered. Contact Customer Services, Data User Services Division, Bureau of the Census, Washington, DC 20233, telephone 301-763-4100.

The *Congressional District Atlas, 103rd Congress of the United States* is a two-volume, 1,200-page atlas depicting the boundaries and number of the districts for the 103rd Congress as defined following the 1990 decennial census. This is the first Congress defined following the 1990 decennial census and, therefore, illustrates the most significant changes of the decade, including the reapportionment of the U.S. House of Representatives. Congressional district boundaries following governmental unit boundaries such as an incorporated place of a minor civil division, are illustrated using symbology identified in the map legend. Wherever possible, features used as congressional district boundaries are identified by their feature name or their feature type. The Census Bureau may produce subsequent atlases if court ordered or State mandated redistricting creates new congressional district boundaries. The Atlas is sold by the Superintendent of Documents (stock no. 003-024-08683-2; \$42).

Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990

census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and cartographic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/ Line™ files. TIGER/ Line™ files (released on tape and CD-ROM) contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/ longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/ Line™ files also furnish address ranges and associated ZIP Codes for each side of street segments that have city-style (house number/ street name) addresses; provide the names of landmarks, such as lakes and golf courses; and include other information. The 1992 version also includes school district codes, 1990 census urbanized area codes, codes for districts of the 103rd Congress, and address range coverage expanded to include all areas that have city-style addresses.

TIGER/ GICS™ file is another extract. This file contains a total of 12 files, organized on a national or State-by-State basis, for a variety of geographic entities, such as metropolitan areas and their components as of the 1990 census, 1990 census urbanized areas and their components, American Indian and Alaska Native areas and their related states and counties, as well as more familiar entities including counties with their county subdivisions and places). This file contains high-level geographic names, codes, and relationship information. It can be used to link geographic entity names to the codes in the TIGER/ Line™, TIGER/ SDTS™ and other TIGER extract files. It also contains 1990 census population and housing counts, population density (CD-ROM version only, but can be calculated using the tape version), and area measurement information (including land area, total water area and separate measurements for each of the four components of water—Inland, Great Lakes, Coastal, and Territorial), as well as the latitude and longitude for an internal point within each geography entity. The TIGER/ GICS™ also includes corrections to names for selected entities and corrections to the FIPS 55 codes for county subdivisions and places. The first 300 characters of each record in this file are the

same as those in the Data Dictionary for the Summary Tape Files; and additional 100 characters provide the above mentioned corrections and components of water. Listings of the files in the TIGER/ GICS™ may be offered. Call Customer Services at 301-763-4100.

Other TIGER System extracts, such as TIGER/ Census Tract Comparability™ file and TIGER/ UA Limit file, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- *1990 Census of Population and Housing, Guide.* This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office. (Part A, Text: stock no. 003-024-08574-7, \$11. Part B, Glossary: stock no. 003-024-08679-4, \$5.50.)
- *1990 Census of Population and Housing Tabulation and Publication Program.* A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.
- *Census '90 Basics.* A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above). Request from Customer Services.
- *Census ABC's—Applications in Business and Community.* A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.
- *Maps and More.* A free, tabloid-size booklet that describes the geographic entities for which the Census Bureau tabulates data. The booklet provides information on the types of geographic entities, how their boundaries are established, and how they relate to each other. It also covers how these entities differ among the censuses and surveys and describes the geographic products available from the Census Bureau. Request from Customer Services.
- *Strength in Numbers.* A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.

- **TIGER: The Coast-to-Coast Digital Map Data Base.** A free booklet describing the structure and uses of the Census Bureau's TIGER System. Request from Customer Services.
- **Census and You.** The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.
- **Monthly Product Announcement.** A free monthly listing of all new Census Bureau publications; microfiche; maps; data files on tape, diskettes, or CD-ROM; and technical documentation. To subscribe, contact Customer Services.
- **Census Catalog and Guide.** A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List*. This information and selected statistics are available online through CENDATA™, the Census Bureau's online information service. For more information, contact Customer Services.

SOURCES OF ASSISTANCE

U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conduct workshops, seminars, and training courses.

Washington, DC, Contacts—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rosemarie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

Regional Office Contacts—

Atlanta, GA	404-347-2274
Boston, MA	617-565-7078
Charlotte, NC	704-344-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-259-0056
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

Superintendent of Documents, U.S. Government Printing Office

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

Other Sources of Products and Services

State Data Centers—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the *Census Catalog and Guide* or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

Census Information Center (CIC)—The CIC program provides data-related services for nationally based non-profit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through the project, five nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census

Bureau. To learn more about the program, write to the Census Information Center Branch, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

National Clearinghouse—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

Depository Libraries—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

OTHER CENSUS BUREAU RESOURCES

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- *People*: Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- *Business and industry*: Number of employees, total payroll, sales and receipts, products manufactured or sold.
- *Housing and construction*: Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- *Farms*: Number, acreage, livestock, crop sales.
- *Governments*: Revenues and expenditures, taxes, employment, pension funds.
- *Foreign trade*: Exports and imports, origin and destination, units shipped.
- *Other nations*: Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in "2" and "7." Surveys and estimates programs generate results as often as every month.

Many of the monthly "economic indicators" that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and

unemployment; housing starts; wholesale and retail trade; manufacturers' shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the annual *Census Catalog and Guide*. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau's Customer Services for more information.

Current Demographic and Housing Programs

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau's many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

Economic Censuses and Surveys

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in "2" and "7." The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

Agriculture Census and Surveys

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold.

Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

Governments Census and Surveys

The census of governments, also for years ending in "2" and "7," covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

Foreign Trade Statistics

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions

and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. territories.

Other Statistical Activities

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual *Statistical Abstract of the United States*, the *County and City Data Book* (published every 5 years), and the *State and Metropolitan Area Data Book* (published approximately every 4 years).

Figure 1. 1990 Census Content

100-PERCENT COMPONENT

Population

Household relationship
Sex
Race
Age
Marital status
Hispanic origin

Housing

Number of units in structure
Number of rooms in unit
Tenure—owned or rented
Value of home or monthly rent
Congregate housing (meals included in rent)
Vacancy characteristics

SAMPLE COMPONENT

Population

Social characteristics:
Education—enrollment and attainment
Place of birth, citizenship, and year of entry into U.S.
Ancestry
Language spoken at home
Migration (residence in 1985)
Disability
Fertility
Veteran status

Housing

Year moved into residence
Number of bedrooms
Plumbing and kitchen facilities
Telephone in unit
Vehicles available
Heating fuel
Source of water and method of sewage disposal
Year structure built
Condominium status
Farm residence
Shelter costs, including utilities

Economic characteristics:

Labor force
Occupation, industry, and class of worker
Place of work and journey to work
Work experience in 1989
Income in 1989
Year last worked

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figure 2. 1990 Census Printed Reports

Series	Title	Report(s) issued for	Description	Geographic areas
1990 CENSUS OF POPULATION AND HOUSING (1990 CPH)				
100-Percent Data				
1990 CPH-1	Summary Population and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	Population and Housing Unit Counts	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
100-Percent and Sample Data				
1990 CPH-3	Population and Housing Characteristics for Census Tracts and Block Numbering Areas	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/ block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/ BNA's, places of 10,000 or more, and counties
1990 CPH-4	Population and Housing Characteristics for Congressional Districts of the 103rd Congress	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
Sample Data				
1990 CPH-5	Summary Social, Economic, and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CENSUS OF POPULATION (1990 CP)				
100-Percent Data				
1990 CP-1	General Population Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
1990 CENSUS OF POPULATION (1990 CP)—Con.				
100-Percent Data—Con.				
1990 CP-1-1A	General Population Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	General Population Characteristics for Metropolitan Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	General Population Characteristics for Urbanized Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and household relationship characteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
Sample Data				
1990 CP-2	Social and Eco- nomic Characteris- tics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	Social and Eco- nomic Characteris- tics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	Social and Eco- nomic Characteris- tics for Metropoli- tan Areas	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	Social and Eco- nomic Characteris- tics for Urbanized Areas	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	Population Subject Reports	Selected subjects	Reports on population census subjects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
1990 CENSUS OF HOUSING (1990 CH)				
100-Percent Data				
1990 CH-1	General Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	States, counties, places of 1,000 or more inhabitants, county subdivi- sions of 1,000 or more inhab- itants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geo- graphic areas such as urban and rural
1990 CH-1-1A	General Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	American Indian and Alaska Native areas; i.e., American Indian reser- vations, trust lands, tribal jurisdic- tion statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CH-1-1B	General Housing Characteristics for Metropolitan Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CH-1-1C	General Housing Characteristics for Urbanized Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
Sample Data				
1990 CH-2	Detailed Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhab- itants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	Detailed Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	Detailed Housing Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	Detailed Housing Characteristics for Urbanized Areas	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	Housing Subject Reports	Selected subjects	Reports on housing cen- sus subjects such as structural and utilization characteristics in metro- politan areas	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 3. 1990 Census Summary Tape Files

**Summary Tape File
(STF 1A, 1B, etc.)
and data type
(100 percent or
sample)¹**

		Geographic areas	Description
STF 1 (100 percent)	A ²	States, counties, county subdivisions, places, census tracts/ block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas	
	B ²	States, counties, county subdivisions, places, census tracts/ BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas	
	C ²	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas	Over 900 cells/ items of 100-percent population and housing counts and characteristics for each geographic area
	D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas	
STF 2 (100 percent)	A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/ BNA's	
	B	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas	Over 2,100 cells/ items of 100-percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin
	C	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	
STF 3 (Sample)	A ²	States, counties, county subdivisions, places, census tracts/ BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas	
	B ²	Five-digit ZIP Codes within each State	
	C ²	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	Over 3,300 cells/ items of sample population and housing characteristics for each geographic area
	D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States	

Figure 3. 1990 Census Summary Tape Files—Con.

**Summary Tape File
(STF 1A, 1B, etc.)
and data type
(100 percent or
sample)¹**

Geographic areas	Description
A	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's
STF 4 (Sample)	B State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas
C	U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's

Note: STF 420 Place of Work 20 Destinations File. This is a new file for 1990. Comparable data were included as part of STF 4 in 1980, but for 1990 this is a separate file and must be ordered and purchased separately from STF 4. The file contains 20 place of work destinations for each county or county equivalent, minor civil division, place of 10,000 or more persons, and census tract or block numbering area. Data are also provided for each major race and for workers of Hispanic origin cross-classified by race. The geographic level of the destinations varies. A destination may be a place, county, balance of county, metropolitan area, or balance of metropolitan area.

¹Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.

²Also available on laser disc (CD-ROM). STF 1B CD-ROM presents only part of the data for blocks and other areas in the tape file.

Figure 4. Other 1990 Census Data Products

Title	Description	Geographic areas
Subject Summary Tape Files	Various computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series).	U.S., regions, divisions, States, metropolitan areas (MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/ block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/ Equal Employment Opportunity (EEO) File	Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to-county migration streams and significant inter-state county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteristics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—PUMS Areas		County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
1 Percent—Metropolitan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
3 Percent—Elderly	As above, but includes only households with at least one person age 60 or more	Same as for 5-percent sample
User-Defined Areas Tabulations	A set of standard tabulations provided on printouts, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geographic areas provided on printouts, tapes, or other products	User-defined areas or standard areas