
OUTLYING POSSESSIONS

(1155)

ALASKA.

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ALASKA.*

This section presents statistics for the subjects covered by the sections for the several states (see introduction to volume), and in addition shows the distribution of Indians by linguistic stock, state or territory of birth for the native population, year of immigration for the foreign born, marital condition, inability to speak English, and tenure of homes.

Indian stock.—No attempt was made at the Fourteenth Census to classify Indians by tribe, as was done at the Thirteenth Census by means of a special schedule for Indians, but Table 2 and the map following, which were prepared from data supplied by W. T. Lopp, in charge of the census of Alaska, show the distribution of the Alaskan Indians according to linguistic stock.

Year of immigration.—In the distribution of the foreign-born population by year of immigration, as given in Table 7, the calendar year is the basis of the classification, and the date given is the year of immigration to the United States or to any of its possessions—not necessarily the year of arrival in Alaska.

Marital condition.—The census classification with regard to marital condition covers four groups, namely, single, married, widowed, and divorced. As these terms refer only to the marital status of the population on the census date, a person who had been

widowed or divorced but had remarried would be reported as married. The explanation of the much larger proportion single among males than among females is found in the great preponderance of males in the adult population, and in the fact that women as a rule marry at younger ages than men.

Dwellings and families and tenure of homes.—In census usage a "dwelling" is any building or structure in which one or more persons reside. It may house a single family, as in the case of a private house, or a number of families, as in the case of an apartment building. The term "family" as here used means a group of persons, whether related by blood or not, who live together as one household, usually sharing the same table. One person living alone is counted as a family, and, on the other hand, the occupants or inmates of a hotel or institution, however numerous, are also treated as forming a single family. Thus the census family in some cases differs greatly from the natural family. The structure or part of a structure occupied by each census family is, for census purposes, a "home," and the number of families shown in Table 19 is therefore equal to the total number of homes for which statistics as to tenure are given in that table.

TABLE 1.—COLOR OR RACE, NATIVITY, PARENTAGE, AND SEX: 1920, 1910, AND 1900.

| CLASS OF POPULATION. | NUMBER. | | | PER CENT OF TOTAL. | | | 1920 | | 1910 | | 1900 | | MALES TO 100 FEMALES. ¹ | | |
|--------------------------|---------|--------|-------------------|--------------------|-------|-------|--------|---------|--------|---------|--------|---------|------------------------------------|-------|---------|
| | 1920 | 1910 | 1900 ² | 1920 | 1910 | 1900 | Male. | Female. | Male. | Female. | Male. | Female. | 1920 | 1910 | 1900 |
| Total population..... | 55,036 | 64,356 | 63,592 | 100.0 | 100.0 | 100.0 | 34,539 | 20,497 | 45,857 | 18,499 | 45,872 | 17,720 | 168.5 | 247.9 | 258.9 |
| White..... | 27,883 | 36,400 | 30,493 | 50.7 | 56.6 | 48.0 | 20,586 | 7,297 | 30,334 | 6,066 | 27,293 | 3,200 | 282.1 | 500.1 | 822.9 |
| Indian..... | 26,558 | 25,331 | 29,536 | 48.3 | 39.4 | 46.4 | 13,474 | 13,084 | 12,995 | 12,336 | 15,048 | 14,488 | 103.0 | 105.3 | 103.9 |
| Chinese..... | 56 | 1,299 | 3,116 | 0.1 | 1.9 | 4.9 | 53 | 3 | 1,206 | 3 | 3,113 | 3 | ..... | ..... | ..... |
| Japanese..... | 312 | 913 | 279 | 0.6 | 1.4 | 0.4 | 265 | 47 | 887 | 24 | 207 | 12 | ..... | ..... | ..... |
| Negro..... | 123 | 299 | 168 | 0.2 | 0.3 | 0.3 | 63 | 65 | 143 | 66 | 151 | 17 | ..... | ..... | ..... |
| All other..... | 99 | 294 | ..... | 0.2 | 0.5 | ..... | 98 | 1 | 202 | 2 | ..... | ..... | ..... | ..... | ..... |
| Native white, total..... | 16,286 | 18,426 | 21,709 | 29.6 | 28.6 | 34.1 | 10,758 | 5,528 | 14,016 | 4,410 | 19,171 | 2,538 | 194.6 | 317.8 | 755.4 |
| Native parentage..... | 9,538 | 10,993 | 17,494 | 17.3 | 17.1 | 27.5 | 6,505 | 3,033 | 8,517 | 2,476 | 15,806 | 1,688 | 214.5 | 344.0 | 936.4 |
| Foreign parentage..... | 4,174 | 4,760 | 2,676 | 7.6 | 7.4 | 4.2 | 2,606 | 1,508 | 3,599 | 1,161 | 2,185 | 491 | 176.8 | 310.0 | 445.0 |
| Mixed parentage..... | 2,574 | 2,673 | 1,539 | 4.7 | 4.2 | 2.4 | 1,587 | 987 | 1,900 | 773 | 1,180 | 359 | 160.8 | 245.8 | 328.7 |
| Foreign-born white..... | 11,597 | 17,974 | 8,784 | 21.1 | 27.9 | 13.8 | 9,828 | 1,769 | 16,318 | 1,656 | 8,122 | 602 | 555.6 | 985.4 | 1,226.9 |

¹ Ratio not shown where number of females is less than 100.
² The classification of the white population by nativity and parentage in 1900 was defective.
³ Comprises 62 Filipinos, 10 Koreans, and 7 Hawaiians.

TABLE 2.—INDIANS, BY LINGUISTIC STOCK: 1920 AND 1910.

[For area or areas in which each stock predominates, see map following.]

| LINGUISTIC STOCK. | 1920 | 1910 | LINGUISTIC STOCK. | 1920 | 1910 |
|-------------------|--------|--------|-------------------------------|-------|-------|
| Total..... | 26,558 | 25,331 | Haida (syn. Skittagetan)..... | 524 | 530 |
| Aleut..... | 2,942 | 1,451 | Tlingit (syn. Koluschan)..... | 3,895 | 4,426 |
| Athapaskan..... | 4,657 | 3,916 | Tsimshian..... | 842 | 729 |
| Eskimauan..... | 13,698 | 12,636 | Not reported by stock..... | ..... | 1,640 |

¹ Includes 3 Indians of Algonquin stock.

*This section was prepared under the supervision of William C. Hunt, chief statistician for population, from statistics collected by W. T. Lopp, in charge of the census of Alaska.

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TABLE 3.—COLOR OR RACE, BY NATIVITY: 1920 AND 1910.

[Per cent not shown where base is less than 100.]

| CLASS OF POPULATION. | Total. | Native. | Foreign born. | Per cent native. | Per cent foreign born. | CLASS OF POPULATION. | Total. | Native. | Foreign born. | Per cent native. | Per cent foreign born. |
|------------------------------------|---------------|---------------|---------------|------------------|------------------------|------------------------------------|---------------|---------------|---------------|------------------|------------------------|
| Total population: 1920..... | 55,036 | 42,766 | 12,270 | 77.7 | 22.3 | Total population: 1910..... | 64,355 | 43,921 | 20,435 | 68.2 | 31.8 |
| White..... | 27,883 | 16,286 | 11,597 | 58.4 | 41.6 | White..... | 36,400 | 18,426 | 17,974 | 50.6 | 49.4 |
| Indian..... | 20,558 | 20,211 | 347 | 98.7 | 1.3 | Indian..... | 25,331 | 24,890 | 441 | 98.3 | 1.7 |
| Chinese..... | 56 | 10 | 40 | 17.9 | 82.1 | Chinese..... | 1,209 | 142 | 1,067 | 11.7 | 88.3 |
| Japanese..... | 312 | 42 | 270 | 13.5 | 86.5 | Japanese..... | 913 | 18 | 895 | 2.0 | 98.0 |
| Negro..... | 128 | 121 | 7 | 94.5 | 5.5 | Negro..... | 209 | 168 | 41 | 80.4 | 19.6 |
| All other..... | 99 | 90 | 9 | | | All other..... | 294 | 277 | 17 | 94.2 | 5.8 |

TABLE 4.—COLOR OR RACE, BY NATIVITY AND PARENTAGE: 1920.

| CLASS OF POPULATION. | Total: 1920. | Both parents native. | Both parents foreign born. | ONE PARENT NATIVE AND ONE FOREIGN BORN. | | | CLASS OF POPULATION. | Total: 1920 | Both parents native. | Both parents foreign born. | ONE PARENT NATIVE AND ONE FOREIGN BORN. | | |
|----------------------|---------------|----------------------|----------------------------|---|--------------------------------|--------------------------------|--------------------------|---------------|----------------------|----------------------------|---|--------------------------------|--------------------------------|
| | | | | Total. | Father foreign, mother native. | Mother foreign, father native. | | | | | Total. | Father foreign, mother native. | Mother foreign, father native. |
| Native..... | 42,766 | 33,988 | 4,615 | 4,163 | 3,153 | 1,010 | Foreign born..... | 12,270 | 12,131 | 139 | 109 | 30 | |
| White..... | 16,286 | 9,538 | 4,174 | 2,574 | 1,651 | 923 | White..... | 11,597 | 11,480 | 117 | 94 | 23 | |
| Indian..... | 20,211 | 24,250 | 386 | 1,575 | 1,492 | 83 | Indian..... | 347 | 325 | 22 | 15 | 7 | |
| Chinese..... | 10 | 3 | 14 | 2 | 1 | 1 | Chinese..... | 40 | 40 | | | | |
| Japanese..... | 42 | 3 | 34 | 5 | 5 | | Japanese..... | 270 | 270 | | | | |
| Negro..... | 121 | 109 | 6 | 6 | 3 | 3 | Negro..... | 7 | 7 | | | | |
| All other..... | 90 | 88 | 1 | 1 | 1 | | All other..... | 9 | 9 | | | | |

TABLE 5.—PLACE OF BIRTH OF THE NATIVE POPULATION: 1920 AND 1910.

| PLACE OF BIRTH. | NUMBER. | | PER CENT DISTRIBUTION. | | PLACE OF BIRTH. | NUMBER. | | PER CENT DISTRIBUTION. | |
|---|---------------|---------------|------------------------|--------------|--|---------|-------|------------------------|------|
| | 1920 | 1910 | 1920 | 1910 | | 1920 | 1910 | 1920 | 1910 |
| Total native..... | 42,766 | 43,921 | 100.0 | 100.0 | United States, exclusive of outlying possessions—Continued. | | | | |
| Alaska..... | 29,230 | 26,619 | 68.3 | 60.6 | Indiana..... | 314 | 531 | 0.7 | 1.2 |
| United States, exclusive of outlying possessions..... | 13,211 | 16,732 | 31.0 | 38.1 | Massachusetts..... | 299 | 483 | 0.7 | 1.1 |
| Washington..... | 1,657 | 970 | 3.9 | 2.2 | Nebraska..... | 240 | 218 | 0.6 | 0.5 |
| California..... | 1,025 | 1,606 | 2.4 | 3.7 | Kentucky..... | 230 | 381 | 0.5 | 0.9 |
| Illinois..... | 768 | 1,078 | 1.8 | 2.5 | Maine..... | 230 | 393 | 0.5 | 0.9 |
| New York..... | 704 | 1,301 | 1.7 | 3.0 | Texas..... | 215 | 207 | 0.5 | 0.5 |
| Michigan..... | 686 | 847 | 1.6 | 1.9 | Montana..... | 189 | 185 | 0.4 | 0.4 |
| Wisconsin..... | 683 | 882 | 1.6 | 2.0 | Colorado..... | 171 | 124 | 0.4 | 0.3 |
| Minnesota..... | 635 | 721 | 1.5 | 1.6 | Tennessee..... | 139 | 206 | 0.3 | 0.5 |
| Oregon..... | 631 | 671 | 1.5 | 1.5 | Virginia..... | 108 | 190 | 0.3 | 0.4 |
| Iowa..... | 614 | 835 | 1.4 | 1.9 | North Dakota..... | 103 | 70 | 0.2 | 0.2 |
| Pennsylvania..... | 613 | 873 | 1.4 | 2.0 | Idaho..... | 100 | 65 | 0.2 | 0.1 |
| Ohio..... | 541 | 946 | 1.3 | 2.2 | Other states ¹ | 1,484 | 2,020 | 3.5 | 4.6 |
| Missouri..... | 491 | 591 | 1.2 | 1.3 | Philippine Islands..... | 93 | 296 | 0.2 | 0.7 |
| Kansas..... | 340 | 338 | 0.8 | 0.8 | All other ² | 232 | 274 | 0.5 | 0.6 |

¹ Includes persons born in United States, state not specified.

² Comprises persons born in Hawaii and Porto Rico, at sea under United States flag, and American citizens born abroad.

TABLE 6.—COUNTRY OF BIRTH OF THE FOREIGN-BORN POPULATION: 1920.

| COUNTRY OF BIRTH. | Number. | Per cent distribution. | COUNTRY OF BIRTH. | Number. | Per cent distribution. |
|---------------------------|---------------|------------------------|--------------------------|---------|------------------------|
| All countries..... | 12,270 | 100.0 | Japan..... | 270 | 2.2 |
| Austria..... | 223 | 1.8 | Jugo-Slavia..... | 534 | 4.4 |
| Belgium..... | 81 | 0.7 | Mexico..... | 79 | 0.6 |
| Canada..... | 1,716 | 14.0 | Netherlands..... | 50 | 0.4 |
| China..... | 40 | 0.3 | Newfoundland..... | 78 | 0.6 |
| Czechoslovakia..... | 69 | 0.6 | Norway..... | 2,169 | 17.7 |
| Denmark..... | 371 | 3.0 | Poland..... | 77 | 0.6 |
| England..... | 562 | 4.6 | Russia..... | 442 | 3.6 |
| Finland..... | 794 | 6.5 | Scotland..... | 337 | 2.7 |
| France..... | 129 | 1.1 | Sweden..... | 1,688 | 13.8 |
| Germany..... | 843 | 6.9 | Switzerland..... | 123 | 1.0 |
| Greece..... | 250 | 2.0 | Wales..... | 56 | 0.5 |
| Ireland..... | 601 | 4.9 | All other countries..... | 359 | 2.9 |
| Italy..... | 329 | 2.7 | | | |

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TABLE 7.—YEAR OF IMMIGRATION OF THE FOREIGN-BORN POPULATION, BY COLOR OR RACE: 1920.

Table with columns: CLASS OF POPULATION, Total foreign born: 1920, and YEAR OF IMMIGRATION (1919-1920). Rows include Total, White, Indian, Chinese, Japanese, Negro, and All other.

TABLE 8.—POPULATION 21 YEARS OF AGE AND OVER, BY SEX, CLASS OF POPULATION, AND CITIZENSHIP: 1920 AND 1910.

Table with columns: CLASS OF POPULATION AND CITIZENSHIP, POPULATION 21 YEARS OF AGE AND OVER (Male/Female 1920/1910), PER CENT DISTRIBUTION (1920/1910), CLASS OF POPULATION AND CITIZENSHIP, POPULATION 21 YEARS OF AGE AND OVER (Male/Female 1920/1910), PER CENT DISTRIBUTION (1920/1910). Rows include Native white, Foreign-parentage, Foreign-born white, Naturalized, Having first papers, Alien, and Unknown.

1 Less than one-tenth of 1 per cent.

TABLE 9.—DISTRIBUTION OF POPULATION BY AGE PERIODS: 1920 AND 1910.

Table with columns: AGE PERIOD, ALL CLASSES, NATIVE WHITE (Native parentage, Foreign or mixed parentage), FOREIGN-BORN WHITE, INDIAN. Rows include All ages, Under 5, 5 to 9, 10 to 14, 15 to 19, 20 to 44, 45 years and over, 18 to 44, 21 years and over, and Per cent: 1920/1910.

1 Less than one-tenth of 1 per cent.

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TABLE 10.—DISTRIBUTION BY AGE PERIODS FOR THE TOTAL POPULATION, AND BY EACH YEAR OF AGE FOR PERSONS UNDER 25: 1920—Continued.

[Per cent not shown where base is less than 100.]

| AGE PERIOD. | FOREIGN-BORN WHITE. | | | CHINESE. | | | JAPANESE. | | | NEGRO. | | | ALL OTHER. | | |
|-------------------------|---------------------|------------------|---------|-------------|-------|---------|-------------|-------|---------|-------------|-------|---------|-------------|-------|---------|
| | Both sexes. | Male. | Female. | Both sexes. | Male. | Female. | Both sexes. | Male. | Female. | Both sexes. | Male. | Female. | Both sexes. | Male. | Female. |
| All ages, number..... | 11,597 | 9,828 | 1,769 | 56 | 53 | 3 | 312 | 265 | 47 | 128 | 63 | 65 | 99 | 98 | 1 |
| Under 5 years..... | 19 | 6 | 13 | | | | 32 | 21 | 11 | 5 | 2 | 3 | | | |
| Under 1 year..... | 1 | | 1 | | | | 12 | 8 | 4 | 2 | | 2 | | | |
| 5 to 9 years..... | 60 | 32 | 28 | | | | 8 | 3 | 5 | 1 | 1 | | 1 | | 1 |
| 10 to 14 years..... | 89 | 41 | 48 | | | | 2 | 2 | 2 | 3 | | 3 | | | |
| 15 to 19 years..... | 95 | 52 | 43 | 1 | | 1 | 1 | 1 | | 1 | 1 | | 1 | 1 | |
| 20 to 24 years..... | 365 | 206 | 69 | 3 | 3 | | 7 | 1 | 6 | 7 | 2 | 5 | 20 | 20 | |
| 25 to 29 years..... | 958 | 753 | 205 | 9 | 8 | 1 | 23 | 11 | 12 | 7 | 3 | 4 | 31 | 31 | |
| 30 to 34 years..... | 1,666 | 1,364 | 302 | 2 | 2 | | 50 | 45 | 5 | 9 | 8 | 6 | 18 | 18 | |
| 35 to 39 years..... | 2,031 | 1,700 | 331 | 6 | 5 | 1 | 71 | 68 | 3 | 31 | 14 | 17 | 24 | 24 | |
| 40 to 44 years..... | 1,682 | 1,420 | 262 | 8 | 8 | | 48 | 47 | 1 | 12 | 5 | 7 | 4 | 4 | |
| 45 to 49 years..... | 1,492 | 1,310 | 182 | 6 | 6 | | 32 | 30 | 2 | 15 | 8 | 7 | | | |
| 50 to 54 years..... | 1,280 | 1,150 | 130 | 5 | 5 | | 20 | 20 | | 14 | 12 | 2 | | | |
| 55 to 59 years..... | 852 | 795 | 57 | 7 | 7 | | 9 | 9 | | 7 | 3 | 4 | | | |
| 60 to 64 years..... | 505 | 466 | 39 | 7 | 7 | | 4 | 4 | | 9 | 5 | 4 | | | |
| 65 to 69 years..... | 283 | 250 | 33 | 1 | 1 | | 3 | 3 | | 4 | 3 | 1 | | | |
| 70 to 74 years..... | 106 | 96 | 10 | 1 | 1 | | | | | 1 | | 1 | | | |
| 75 to 79 years..... | 49 | 42 | 7 | | | | | | | 1 | 1 | | | | |
| 80 to 84 years..... | 24 | 19 | 5 | | | | | | | 1 | | 1 | | | |
| 85 to 89 years..... | | | | | | | | | | | | | | | |
| 90 to 94 years..... | | | | | | | | | | | | | | | |
| 95 to 99 years..... | 1 | 1 | | | | | | | | | | | | | |
| 100 years and over..... | | | | | | | | | | | | | | | |
| Age unknown..... | 40 | 35 | 5 | | | | 2 | 2 | | | | | | | |
| All ages, per cent..... | 100.0 | 100.0 | 100.0 | | | | 100.0 | 100.0 | | 100.0 | | | | | |
| Under 5 years..... | 0.2 | 0.1 | 0.7 | | | | 10.3 | 7.9 | | 3.9 | | | | | |
| Under 1 year..... | (¹) | | 0.1 | | | | 3.8 | 3.0 | | 1.6 | | | | | |
| 5 to 9 years..... | 0.5 | 0.3 | 1.6 | | | | 2.6 | 1.1 | | 0.8 | | | | | |
| 10 to 14 years..... | 0.8 | 0.4 | 2.7 | | | | 0.6 | 0.3 | | 2.3 | | | | | |
| 15 to 19 years..... | 0.8 | 0.5 | 2.4 | | | | 0.3 | 0.4 | | 0.8 | | | | | |
| 20 to 24 years..... | 3.1 | 3.0 | 3.9 | | | | 2.2 | 0.4 | | 5.5 | | | | | |
| 25 to 29 years..... | 8.3 | 7.7 | 11.6 | | | | 7.4 | 4.2 | | 5.5 | | | | | |
| 30 to 34 years..... | 14.4 | 13.9 | 17.1 | | | | 16.0 | 17.0 | | 7.0 | | | | | |
| 35 to 39 years..... | 17.5 | 17.3 | 18.7 | | | | 22.8 | 25.7 | | 24.2 | | | | | |
| 40 to 44 years..... | 14.5 | 14.4 | 14.8 | | | | 15.4 | 17.7 | | 9.4 | | | | | |
| 45 to 49 years..... | 12.9 | 13.3 | 10.3 | | | | 10.3 | 11.3 | | 11.7 | | | | | |
| 50 to 54 years..... | 11.0 | 11.7 | 7.3 | | | | 6.4 | 7.5 | | 10.9 | | | | | |
| 55 to 59 years..... | 7.3 | 8.1 | 3.2 | | | | 2.9 | 3.4 | | 5.5 | | | | | |
| 60 to 64 years..... | 4.4 | 4.7 | 2.2 | | | | 1.3 | 1.5 | | 7.0 | | | | | |
| 65 to 69 years..... | 2.4 | 2.5 | 1.9 | | | | 1.0 | 1.1 | | 3.1 | | | | | |
| 70 to 74 years..... | 0.9 | 1.0 | 0.6 | | | | | | | 0.8 | | | | | |
| 75 to 79 years..... | 0.4 | 0.4 | 0.4 | | | | | | | 0.8 | | | | | |
| 80 to 84 years..... | 0.2 | 0.2 | 0.3 | | | | | | | 0.8 | | | | | |
| 85 to 89 years..... | | | | | | | | | | | | | | | |
| 90 to 94 years..... | | | | | | | | | | | | | | | |
| 95 to 99 years..... | (¹) | (¹) | | | | | | | | | | | | | |
| 100 years and over..... | | | | | | | | | | | | | | | |
| Age unknown..... | 0.3 | 0.4 | 0.3 | | | | 0.6 | 0.8 | | | | | | | |
| Year of age (1—24). | | | | | | | | | | | | | | | |
| 1 year..... | 1 | | 1 | | | | 5 | 3 | 2 | | | | | | |
| 2 years..... | 5 | 2 | 3 | | | | 5 | 4 | 1 | | | | | | |
| 3 years..... | 9 | 3 | 6 | | | | 6 | 4 | 2 | 2 | 1 | 1 | | | |
| 4 years..... | 3 | 1 | 2 | | | | 4 | 2 | 2 | 1 | 1 | | | | |
| 5 years..... | 9 | 4 | 5 | | | | 4 | 3 | 1 | | | | | | |
| 6 years..... | 14 | 9 | 5 | | | | 2 | 2 | 2 | 1 | 1 | | | | |
| 7 years..... | 10 | 7 | 3 | | | | 2 | | 2 | | | | 1 | | 1 |
| 8 years..... | 13 | 7 | 6 | | | | | | | | | | | | |
| 9 years..... | 14 | 5 | 9 | | | | | | | | | | | | |
| 10 years..... | 21 | 11 | 10 | | | | 1 | | 1 | 1 | | 1 | | | |
| 11 years..... | 13 | 6 | 7 | | | | 1 | | 1 | 1 | | 1 | | | |
| 12 years..... | 18 | 6 | 12 | | | | | | | | | | | | |
| 13 years..... | 18 | 7 | 11 | | | | | | | | | | | | |
| 14 years..... | 19 | 11 | 8 | | | | | | | 1 | | 1 | | | |
| 15 years..... | 13 | 5 | 8 | | | | | | | 1 | 1 | | | | |
| 16 years..... | 18 | 12 | 6 | | | | | | | 2 | | | 2 | 2 | |
| 17 years..... | 21 | 12 | 9 | | | | | | | 1 | | | 1 | 3 | |
| 18 years..... | 20 | 9 | 11 | | | | | | | | | | 1 | 1 | |
| 19 years..... | 23 | 14 | 9 | 1 | | 1 | 1 | 1 | | | | | | | |
| 20 years..... | 27 | 22 | 5 | | | | 2 | | 2 | 1 | 1 | | 2 | 2 | |
| 21 years..... | 46 | 40 | 6 | | | | 6 | | 2 | 1 | | 1 | 3 | 3 | |
| 22 years..... | 77 | 56 | 21 | 2 | 2 | | 1 | 1 | | 3 | 1 | 2 | 8 | 8 | |
| 23 years..... | 108 | 92 | 16 | | | | 1 | | 1 | 1 | 1 | 1 | 3 | 3 | |
| 24 years..... | 107 | 86 | 21 | 1 | 1 | | 1 | | 1 | 1 | 1 | 1 | 4 | 4 | |

¹ Less than one-tenth of 1 per cent.

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TABLE 11.—DISTRIBUTION OF POPULATION BY BROAD AGE GROUPS, WITH SEX RATIOS: 1920.

| CLASS OF POPULATION. | POPULATION. | | | | | | MALES TO 100 FEMALES. ¹ | | |
|---------------------------------|-----------------|---------|-----------------|---------|--------------------|---------|------------------------------------|-----------------|--------------------|
| | Under 20 years. | | 20 to 39 years. | | 40 years and over. | | Under 20 years. | 20 to 39 years. | 40 years and over. |
| | Male. | Female. | Male. | Female. | Male. | Female. | | | |
| Total..... | 9,451 | 9,388 | 11,464 | 6,623 | 13,398 | 4,415 | 100.7 | 173.1 | 304.5 |
| White..... | 2,595 | 2,364 | 7,554 | 3,064 | 10,248 | 1,538 | 109.8 | 245.5 | 557.6 |
| Indian..... | 6,826 | 6,693 | 3,652 | 3,499 | 2,961 | 2,547 | 97.5 | 104.4 | 116.3 |
| Chinese..... | 1 | 1 | 18 | 2 | 35 | 2 | | | |
| Japanese..... | 25 | 18 | 125 | 26 | 113 | 3 | | | |
| Negro..... | 4 | 6 | 22 | 32 | 37 | 27 | | | |
| All other..... | 1 | 1 | 93 | | 4 | | | | |
| Native white..... | 2,464 | 2,232 | 3,441 | 2,157 | 4,699 | 1,113 | 110.4 | 159.5 | 422.2 |
| Native parentage..... | 1,273 | 1,092 | 2,190 | 1,248 | 2,891 | 669 | 116.6 | 175.5 | 432.1 |
| Foreign or mixed parentage..... | 1,191 | 1,140 | 1,251 | 909 | 1,808 | 444 | 104.5 | 137.6 | 407.2 |
| Foreign-born white..... | 131 | 132 | 4,113 | 907 | 5,649 | 725 | 99.2 | 453.5 | 765.4 |

¹ Ratio not shown where number of females is less than 100.

TABLE 12.—MARITAL CONDITION OF POPULATION 15 YEARS OF AGE AND OVER: 1920 AND 1910.

[Per cent not shown where base is less than 100.]

| CENSUS YEAR AND CLASS OF POPULATION. | MALES 15 YEARS OF AGE AND OVER. | | | | | | | FEMALES 15 YEARS OF AGE AND OVER. | | | | | | | | | | | | |
|--------------------------------------|---------------------------------|---------|--------------------------------|----------|----------|-----------|-----------|-----------------------------------|---------|--------------------------------|----------|----------|-----------|-----------|--|--|--|--|--|--|
| | Total. | Single. | Married, widowed, or divorced. | | | | Un-known. | Total. | Single. | Married, widowed, or divorced. | | | | Un-known. | | | | | | |
| | | | Total. | Married. | Widowed. | Divorced. | | | | Total. | Married. | Widowed. | Divorced. | | | | | | | |
| 1920 | | | | | | | | | | | | | | | | | | | | |
| All classes, number..... | 26,775 | 14,003 | 12,541 | 10,496 | 1,625 | 420 | 231 | 12,701 | 1,972 | 10,693 | 9,134 | 1,403 | 156 | 36 | | | | | | |
| White..... | 18,522 | 11,274 | 7,051 | 5,670 | 956 | 359 | 197 | 5,301 | 895 | 4,386 | 3,920 | 350 | 110 | 20 | | | | | | |
| Indian..... | 7,301 | 2,445 | 5,326 | 4,689 | 612 | 25 | 30 | 7,309 | 1,002 | 6,231 | 5,162 | 1,026 | 43 | 16 | | | | | | |
| Chinese..... | 53 | 33 | 20 | 14 | 4 | 2 | | 3 | 1 | 2 | 2 | | | | | | | | | |
| Japanese..... | 241 | 149 | 90 | 74 | 14 | 2 | 2 | 29 | 1 | 28 | 25 | 2 | 1 | | | | | | | |
| Negro..... | 60 | 22 | 38 | 28 | 8 | 2 | | 59 | 13 | 46 | 25 | 19 | 2 | | | | | | | |
| Native white..... | 8,773 | 4,764 | 3,860 | 3,101 | 522 | 237 | 149 | 3,621 | 701 | 2,907 | 2,597 | 229 | 81 | 13 | | | | | | |
| Native parentage..... | 5,521 | 2,887 | 2,501 | 2,012 | 330 | 159 | 133 | 2,121 | 386 | 1,724 | 1,532 | 145 | 47 | 11 | | | | | | |
| Foreign or mixed parentage..... | 3,252 | 1,877 | 1,359 | 1,089 | 192 | 78 | 16 | 1,500 | 315 | 1,183 | 1,065 | 84 | 34 | 2 | | | | | | |
| Foreign-born white..... | 9,749 | 6,510 | 3,191 | 2,575 | 464 | 152 | 48 | 1,680 | 194 | 1,479 | 1,223 | 127 | 29 | 7 | | | | | | |
| All classes, per cent..... | 100.0 | 52.3 | 46.8 | 38.2 | 6.1 | 1.6 | 0.9 | 100.0 | 15.5 | 84.2 | 71.9 | 11.0 | 1.2 | 0.3 | | | | | | |
| White..... | 100.0 | 60.9 | 38.1 | 30.6 | 5.3 | 2.1 | 1.1 | 100.0 | 16.9 | 82.7 | 73.9 | 6.7 | 2.1 | 0.4 | | | | | | |
| Indian..... | 100.0 | 31.3 | 68.3 | 60.1 | 7.8 | 0.3 | 0.4 | 100.0 | 14.5 | 85.3 | 70.6 | 14.0 | 0.6 | 0.2 | | | | | | |
| Chinese..... | 100.0 | 61.8 | 37.3 | 30.7 | 5.8 | 0.8 | 0.8 | | | | | | | | | | | | | |
| Japanese..... | 100.0 | 54.3 | 44.0 | 35.3 | 6.0 | 2.7 | 1.7 | 100.0 | 19.4 | 80.3 | 71.7 | 6.3 | 2.2 | 0.4 | | | | | | |
| Native white..... | 100.0 | 52.3 | 43.3 | 36.4 | 6.0 | 2.9 | 2.4 | 100.0 | 18.2 | 81.5 | 72.2 | 6.8 | 2.2 | 0.5 | | | | | | |
| Native parentage..... | 100.0 | 57.7 | 41.8 | 33.5 | 5.9 | 2.4 | 0.5 | 100.0 | 21.0 | 78.9 | 71.0 | 5.6 | 2.3 | 0.1 | | | | | | |
| Foreign or mixed parentage..... | 100.0 | 66.8 | 32.7 | 26.4 | 4.8 | 1.6 | 0.5 | 100.0 | 11.5 | 88.0 | 73.7 | 7.6 | 1.7 | 0.4 | | | | | | |
| Foreign-born white..... | | | | | | | | | | | | | | | | | | | | |
| 1910 | | | | | | | | | | | | | | | | | | | | |
| All classes, number..... | 39,598 | 24,588 | 14,416 | 12,226 | 1,675 | 515 | 614 | 12,493 | 1,866 | 10,544 | 8,866 | 1,418 | 240 | 63 | | | | | | |
| White..... | 28,983 | 20,450 | 8,087 | 6,521 | 1,111 | 455 | 446 | 4,706 | 933 | 3,745 | 3,264 | 324 | 157 | 23 | | | | | | |
| Indian..... | 8,094 | 2,395 | 5,622 | 5,037 | 528 | 57 | 77 | 7,700 | 920 | 6,735 | 5,557 | 1,078 | 70 | 39 | | | | | | |
| Chinese..... | 1,206 | 661 | 489 | 471 | 17 | 1 | 56 | 2 | | 2 | 2 | | | | | | | | | |
| Japanese..... | 883 | 697 | 153 | 145 | 7 | 1 | 33 | 25 | 10 | 15 | 12 | | 3 | | | | | | | |
| Negro..... | 140 | 92 | 47 | 34 | 12 | 1 | 1 | 59 | 12 | 46 | 20 | 16 | 10 | 1 | | | | | | |
| Native white..... | 12,748 | 8,234 | 4,146 | 3,220 | 605 | 321 | 363 | 3,139 | 623 | 2,489 | 2,167 | 207 | 115 | 22 | | | | | | |
| Native parentage..... | 7,880 | 4,887 | 2,659 | 2,092 | 356 | 211 | 334 | 1,879 | 368 | 1,490 | 1,295 | 123 | 67 | 21 | | | | | | |
| Foreign or mixed parentage..... | 4,868 | 3,347 | 1,487 | 1,128 | 249 | 110 | 34 | 1,260 | 260 | 999 | 872 | 79 | 48 | 1 | | | | | | |
| Foreign-born white..... | 16,235 | 12,216 | 3,941 | 3,301 | 506 | 134 | 78 | 1,557 | 310 | 1,256 | 1,067 | 117 | 42 | 1 | | | | | | |
| All classes, per cent..... | 100.0 | 62.0 | 36.4 | 30.9 | 4.2 | 1.3 | 1.6 | 100.0 | 15.1 | 84.4 | 71.1 | 11.4 | 1.9 | 0.5 | | | | | | |
| White..... | 100.0 | 70.6 | 27.9 | 22.5 | 3.8 | 1.6 | 1.5 | 100.0 | 19.9 | 79.6 | 69.4 | 6.9 | 3.3 | 0.5 | | | | | | |
| Indian..... | 100.0 | 29.6 | 69.5 | 62.2 | 6.5 | 0.7 | 1.0 | 100.0 | 12.0 | 87.5 | 72.6 | 14.0 | 0.9 | 0.5 | | | | | | |
| Chinese..... | 100.0 | 54.8 | 40.5 | 39.1 | 1.4 | 0.1 | 4.6 | | | | | | | | | | | | | |
| Japanese..... | 100.0 | 78.9 | 17.3 | 16.4 | 0.8 | 0.1 | 3.7 | | | | | | | | | | | | | |
| Negro..... | 100.0 | 65.7 | 33.6 | 24.3 | 8.6 | 0.7 | 0.7 | | | | | | | | | | | | | |
| Native white..... | 100.0 | 64.6 | 32.5 | 25.3 | 4.7 | 2.5 | 2.9 | 100.0 | 20.0 | 79.3 | 69.0 | 6.6 | 3.7 | 0.7 | | | | | | |
| Native parentage..... | 100.0 | 62.0 | 33.7 | 26.5 | 4.5 | 2.7 | 4.2 | 100.0 | 19.6 | 79.3 | 68.9 | 6.8 | 3.6 | 1.1 | | | | | | |
| Foreign or mixed parentage..... | 100.0 | 68.8 | 30.5 | 23.2 | 5.1 | 2.3 | 0.7 | 100.0 | 20.6 | 79.3 | 69.2 | 6.3 | 3.8 | 0.1 | | | | | | |
| Foreign-born white..... | 100.0 | 75.2 | 24.8 | 20.3 | 3.1 | 0.8 | 0.5 | 100.0 | 19.8 | 80.2 | 70.0 | 7.5 | 2.7 | 0.1 | | | | | | |

COMPOSITION AND CHARACTERISTICS.

TABLE 14.—SCHOOL ATTENDANCE OF POPULATION 5 TO 20, BY SINGLE YEARS OF AGE: 1920.

[Per cent not shown where base is less than 100.]

| CLASS OF POPULATION AND SEX. | PERSONS OF SPECIFIED AGE ATTENDING SCHOOL. | | | | | | | | | | | | | | | |
|---------------------------------|--|-----------|----------|-----------|----------|-----------|----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 5 years. | | 6 years. | | 7 years. | | 8 years. | | 9 years. | | 10 years. | | 11 years. | | 12 years. | |
| | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. |
| All classes..... | 1 155 | 13.4 | 2 507 | 42.3 | 3 293 | 53.8 | 661 | 58.7 | 588 | 60.2 | 4 640 | 62.6 | 4 537 | 67.5 | 669 | 65.1 |
| Male..... | 172 | 12.5 | 247 | 41.2 | 293 | 52.7 | 340 | 59.3 | 275 | 60.4 | 238 | 63.5 | 259 | 65.8 | 298 | 63.0 |
| Female..... | 83 | 14.3 | 260 | 43.3 | 300 | 54.4 | 321 | 57.5 | 313 | 60.0 | 402 | 61.6 | 278 | 68.3 | 302 | 67.4 |
| White..... | 49 | 16.9 | 201 | 69.1 | 249 | 82.7 | 255 | 90.7 | 205 | 83.0 | 217 | 94.3 | 178 | 93.2 | 193 | 89.8 |
| Male..... | 25 | 15.0 | 99 | 67.6 | 123 | 80.9 | 136 | 93.8 | 108 | 87.8 | 112 | 93.3 | 87 | 82 | 78 | 78 |
| Female..... | 24 | 17.9 | 102 | 70.5 | 126 | 84.6 | 119 | 87.5 | 97 | 85.2 | 105 | 95.5 | 91 | 84 | 111 | 93.3 |
| Indian..... | 105 | 12.1 | 304 | 33.0 | 356 | 42.8 | 476 | 48.0 | 383 | 51.5 | 421 | 53.3 | 357 | 59.3 | 407 | 57.6 |
| Male..... | 46 | 11.0 | 149 | 32.9 | 170 | 42.1 | 204 | 48.1 | 167 | 60.3 | 256 | 54.9 | 172 | 59.3 | 216 | 57.3 |
| Female..... | 59 | 13.2 | 155 | 34.2 | 186 | 43.6 | 202 | 47.9 | 216 | 52.4 | 165 | 51.6 | 185 | 59.3 | 191 | 58.1 |
| Native white..... | 45 | 16.0 | 190 | 68.6 | 245 | 84.2 | 244 | 91.0 | 192 | 87.7 | 197 | 94.3 | 166 | 93.3 | 178 | 90.4 |
| Male..... | 23 | 13.1 | 91 | 66.9 | 119 | 82.1 | 131 | 94.9 | 108 | 87.3 | 102 | 93.9 | 82 | 84 | 78 | 78 |
| Female..... | 22 | 17.1 | 99 | 70.2 | 126 | 86.3 | 113 | 83.9 | 89 | 83.1 | 95 | 95.0 | 84 | 101 | 100 | 93.5 |
| Native parentage..... | 22 | 16.1 | 80 | 63.3 | 118 | 86.1 | 124 | 91.2 | 88 | 88 | 101 | 92.7 | 75 | 75 | 101 | 91.8 |
| Male..... | 11 | 44 | 44 | 69 | 69 | 45 | 45 | 45 | 45 | 53 | 53 | 38 | 38 | 49 | 49 | 52 |
| Female..... | 11 | 42 | 42 | 69 | 69 | 49 | 48 | 48 | 48 | 48 | 48 | 38 | 38 | 52 | 52 | 52 |
| Foreign or mixed parentage..... | 23 | 15.0 | 104 | 68.9 | 127 | 82.5 | 120 | 90.9 | 104 | 86.0 | 96 | 96.0 | 90 | 90 | 77 | 77 |
| Male..... | 12 | 47 | 47 | 68.9 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 | 68 |
| Female..... | 11 | 57 | 57 | 71 | 71 | 58 | 58 | 58 | 58 | 47 | 47 | 49 | 49 | 49 | 48 | 48 |
| Foreign-born white..... | 4 | 11 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| Male..... | 2 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| Female..... | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |

| CLASS OF POPULATION AND SEX. | PERSONS OF SPECIFIED AGE ATTENDING SCHOOL—continued. | | | | | | | | | | | | | | | |
|---------------------------------|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 13 years. | | 14 years. | | 15 years. | | 16 years. | | 17 years. | | 18 years. | | 19 years. | | 20 years. | |
| | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. |
| All classes..... | 482 | 64.7 | 510 | 63.0 | 403 | 56.8 | 233 | 44.1 | 207 | 35.2 | 145 | 20.7 | 76 | 11.9 | 53 | 8.1 |
| Male..... | 235 | 62.7 | 252 | 62.8 | 190 | 55.6 | 143 | 43.6 | 105 | 34.9 | 75 | 20.4 | 43 | 12.3 | 34 | 9.5 |
| Female..... | 247 | 66.8 | 258 | 63.2 | 213 | 57.9 | 140 | 44.7 | 102 | 35.5 | 70 | 21.0 | 33 | 11.3 | 19 | 6.5 |
| White..... | 170 | 94.4 | 168 | 91.8 | 136 | 84.0 | 103 | 67.3 | 72 | 47.1 | 50 | 26.7 | 32 | 13.1 | 18 | 7.6 |
| Male..... | 78 | 84 | 84 | 71 | 71 | 48 | 48 | 39 | 39 | 29 | 25.0 | 16 | 9.8 | 11 | 7 | 4.3 |
| Female..... | 92 | 84 | 84 | 65 | 65 | 55 | 55 | 33 | 33 | 21 | 21 | 18 | 18 | 11 | 11 | 11 |
| Indian..... | 312 | 55.2 | 341 | 54.6 | 266 | 48.6 | 180 | 36.9 | 135 | 31.0 | 95 | 18.6 | 43 | 10.9 | 35 | 8.6 |
| Male..... | 157 | 54.3 | 168 | 54.5 | 118 | 40.5 | 95 | 37.8 | 65 | 30.8 | 46 | 13.4 | 27 | 14.7 | 27 | 13.9 |
| Female..... | 155 | 55.2 | 173 | 54.6 | 148 | 50.5 | 85 | 35.9 | 69 | 31.2 | 49 | 18.7 | 16 | 7.6 | 8 | 3.7 |
| Native white..... | 154 | 95.1 | 153 | 93.3 | 126 | 84.6 | 93 | 68.9 | 64 | 48.5 | 44 | 26.3 | 29 | 13.1 | 18 | 8.5 |
| Male..... | 72 | 75 | 75 | 58 | 58 | 42 | 42 | 37 | 37 | 28 | 26.2 | 14 | 9.3 | 7 | 7 | 5.0 |
| Female..... | 82 | 78 | 78 | 58 | 58 | 51 | 51 | 27 | 27 | 16 | 16 | 15 | 15 | 11 | 11 | 11 |
| Native parentage..... | 75 | 75 | 75 | 71 | 71 | 45 | 45 | 34 | 34 | 24 | 23.5 | 19 | 12.8 | 12 | 9.1 | 9.1 |
| Male..... | 31 | 41 | 41 | 39 | 39 | 22 | 22 | 12 | 12 | 13 | 13 | 9 | 8.8 | 5 | 5 | 5 |
| Female..... | 44 | 34 | 34 | 32 | 32 | 22 | 22 | 22 | 22 | 11 | 11 | 10 | 10 | 7 | 7 | 7 |
| Foreign or mixed parentage..... | 79 | 73 | 73 | 55 | 55 | 48 | 48 | 30 | 30 | 20 | 20 | 10 | 10 | 6 | 6 | 6 |
| Male..... | 41 | 34 | 34 | 29 | 29 | 19 | 19 | 15 | 15 | 15 | 15 | 5 | 5 | 2 | 2 | 2 |
| Female..... | 38 | 44 | 44 | 26 | 26 | 29 | 29 | 15 | 15 | 5 | 5 | 5 | 5 | 4 | 4 | 4 |
| Foreign-born white..... | 16 | 15 | 10 | 10 | 10 | 10 | 10 | 8 | 8 | 6 | 6 | 3 | 3 | 2 | 2 | 2 |
| Male..... | 6 | 9 | 3 | 3 | 3 | 3 | 3 | 2 | 2 | 1 | 1 | 2 | 2 | 2 | 2 | 2 |
| Female..... | 10 | 6 | 7 | 7 | 7 | 7 | 4 | 6 | 6 | 5 | 5 | 1 | 1 | 1 | 1 | 1 |

¹ Includes 1 Japanese.
² Includes 2 Japanese.

³ Includes 2 Japanese and 1 Filipino.
⁴ Includes 1 Negro and 1 Japanese.

⁵ Includes 1 Negro.
⁶ Includes 1 Chinese.

POPULATION—ALASKA.

TABLE 15.—SCHOOL ATTENDANCE, BY AGE PERIODS: 1920 AND 1910.

[Per cent not shown where base is less than 100.]

| AGE PERIOD. | ALL CLASSES. | | | NATIVE WHITE. | | | | | | FOREIGN-BORN WHITE. | | | INDIAN. | | |
|-------------------------------------|---------------|-------------------|-----------|-------------------|-------------------|-----------|-----------------------------|-------------------|-----------|---------------------|-------------------|-----------|---------------|-------------------|-----------|
| | | | | Native parentage. | | | Foreign or mixed parentage. | | | | | | | | |
| | Total number. | Attending school. | | Total number. | Attending school. | | Total number. | Attending school. | | Total number. | Attending school. | | Total number. | Attending school. | |
| | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. |
| 5 to 20 years, inclusive: 1920..... | 13,822 | 6,455 | 46.7 | 1,696 | 1,071 | 63.1 | 1,565 | 1,067 | 68.2 | 271 | 153 | 58.3 | 10,266 | 4,146 | 40.4 |
| Male..... | 6,971 | 3,199 | 45.9 | 948 | 556 | 58.6 | 811 | 516 | 63.6 | 147 | 71 | 48.3 | 5,055 | 2,054 | 40.6 |
| Female..... | 6,851 | 3,256 | 47.5 | 748 | 515 | 68.9 | 754 | 551 | 73.1 | 124 | 82 | 70.2 | 5,211 | 2,092 | 40.1 |
| 5 and 6 years..... | 2,360 | 662 | 28.1 | 263 | 108 | 41.1 | 295 | 127 | 43.1 | 23 | 15 | 65.2 | 1,772 | 409 | 23.1 |
| 7 to 13 years..... | 6,722 | 4,116 | 61.2 | 749 | 683 | 91.2 | 775 | 693 | 89.4 | 107 | 91 | 85.0 | 5,084 | 2,642 | 52.0 |
| 14 and 15 years..... | 1,519 | 913 | 60.1 | 166 | 146 | 88.0 | 147 | 133 | 90.5 | 32 | 25 | 78.1 | 1,172 | 607 | 51.8 |
| 16 and 17 years..... | 1,229 | 490 | 39.9 | 136 | 79 | 58.1 | 131 | 78 | 59.5 | 39 | 18 | 46.1 | 923 | 315 | 34.1 |
| 18 to 20 years..... | 1,992 | 274 | 13.8 | 352 | 55 | 14.4 | 217 | 36 | 16.6 | 70 | 9 | 12.9 | 1,315 | 173 | 13.2 |
| Under 5 years..... | | 44 | | | 4 | | | 1 | | | | | | 39 | |
| 21 years and over..... | | 160 | | | 20 | | | 11 | | | 52 | | | 78 | |
| Total attending school..... | | 6,659 | | | 1,095 | | | 1,079 | | | 210 | | | 4,260 | |
| 5 to 20 years, inclusive: 1910..... | 11,556 | 4,681 | 40.1 | 1,174 | 651 | 55.5 | 1,111 | 666 | 59.9 | 548 | 118 | 20.6 | 8,546 | 3,193 | 37.4 |
| Male..... | 6,251 | 2,448 | 39.2 | 662 | 330 | 49.8 | 591 | 316 | 53.5 | 437 | 57 | 13.0 | 4,395 | 1,744 | 39.7 |
| Female..... | 5,305 | 2,183 | 41.1 | 512 | 321 | 62.7 | 520 | 350 | 67.3 | 111 | 56 | 50.5 | 4,151 | 1,449 | 34.9 |
| 5 and 6 years..... | 1,807 | 472 | 26.1 | 192 | 71 | 37.0 | 179 | 76 | 42.5 | 81 | 10 | 12.3 | 1,404 | 315 | 22.4 |
| 7 to 13 years..... | 4,518 | 2,736 | 60.6 | 423 | 372 | 87.9 | 457 | 415 | 90.8 | 32 | 68 | 212.5 | 3,551 | 1,878 | 52.9 |
| 14 and 15 years..... | 1,220 | 708 | 58.0 | 123 | 107 | 87.0 | 108 | 91 | 84.3 | 19 | 13 | 68.4 | 964 | 494 | 51.2 |
| 16 and 17 years..... | 1,272 | 440 | 34.6 | 113 | 65 | 57.5 | 125 | 58 | 46.4 | 46 | 11 | 23.9 | 959 | 305 | 31.8 |
| 18 to 20 years..... | 2,739 | 275 | 10.0 | 323 | 36 | 11.1 | 242 | 26 | 10.7 | 370 | 11 | 3.0 | 1,668 | 201 | 12.1 |

TABLE 16.—ILLITERACY: 1920 AND 1910.

[Per cent not shown where base is less than 100.]

| AGE PERIOD. | ALL CLASSES. | | | NATIVE WHITE. | | | | | | FOREIGN-BORN WHITE. | | | INDIAN. | | |
|------------------------------|---------------|-------------|-----------|-------------------|-------------|-----------|-----------------------------|-------------|-----------|---------------------|-------------|-----------|---------------|-------------|-----------|
| | | | | Native parentage. | | | Foreign or mixed parentage. | | | | | | | | |
| | Total number. | Illiterate. | | Total number. | Illiterate. | | Total number. | Illiterate. | | Total number. | Illiterate. | | Total number. | Illiterate. | |
| | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. |
| 10 years and over: 1920..... | 43,768 | 10,874 | 24.8 | 8,103 | 51 | 0.6 | 5,201 | 16 | 0.3 | 11,518 | 397 | 3.4 | 18,398 | 10,280 | 56.4 |
| Male..... | 28,944 | 5,559 | 19.2 | 5,755 | 23 | 0.5 | 3,470 | 9 | 0.3 | 9,790 | 370 | 3.8 | 9,477 | 5,126 | 54.1 |
| Female..... | 14,824 | 5,315 | 35.9 | 2,348 | 23 | 1.0 | 1,731 | 7 | 0.4 | 1,728 | 27 | 1.0 | 8,921 | 5,254 | 58.9 |
| 10 to 15 years..... | 5,002 | 1,398 | 27.5 | 544 | 5 | 0.9 | 515 | 3 | 0.6 | 102 | | | 3,895 | 1,320 | 34.4 |
| Male..... | 2,511 | 688 | 27.4 | 281 | 4 | 1.4 | 253 | 1 | 0.4 | 46 | | | 1,930 | 683 | 35.4 |
| Female..... | 2,491 | 640 | 25.7 | 263 | 1 | 0.4 | 262 | 2 | 0.8 | 56 | | | 1,965 | 637 | 32.4 |
| 16 to 20 years..... | 3,221 | 770 | 23.9 | 518 | 1 | 0.2 | 348 | | | 109 | 1 | 0.9 | 2,238 | 768 | 34.3 |
| Male..... | 1,703 | 371 | 21.8 | 332 | | | 204 | | | 69 | 1 | | 1,093 | 370 | 33.9 |
| Female..... | 1,518 | 399 | 26.3 | 186 | 1 | 0.5 | 144 | | | 40 | | | 1,145 | 398 | 34.8 |
| 21 years and over..... | 35,545 | 8,776 | 24.7 | 7,041 | 45 | 0.6 | 4,338 | 13 | 0.3 | 11,307 | 396 | 3.5 | 12,325 | 8,292 | 67.3 |
| Male..... | 24,730 | 4,500 | 18.2 | 5,142 | 24 | 0.5 | 3,013 | 8 | 0.3 | 9,075 | 369 | 3.8 | 6,454 | 4,073 | 63.1 |
| Female..... | 10,815 | 4,276 | 39.5 | 1,899 | 21 | 1.1 | 1,325 | 5 | 0.4 | 1,632 | 27 | 1.7 | 5,871 | 4,219 | 71.9 |
| 10 years and over: 1910..... | 54,967 | 14,550 | 26.5 | 10,048 | 89 | 0.9 | 6,414 | 23 | 0.4 | 17,848 | 1,224 | 6.9 | 18,044 | 12,882 | 71.4 |
| Male..... | 41,108 | 7,897 | 19.1 | 8,025 | 67 | 0.8 | 5,000 | 11 | 0.2 | 16,260 | 1,156 | 7.1 | 9,300 | 6,311 | 67.9 |
| Female..... | 13,859 | 6,683 | 48.2 | 2,023 | 22 | 1.1 | 1,414 | 12 | 0.8 | 1,588 | 68 | 4.3 | 8,744 | 6,571 | 75.1 |
| 10 to 20 years..... | 7,530 | 2,557 | 34.0 | 786 | 14 | 1.8 | 714 | 2 | 0.3 | 471 | 61 | 13.0 | 5,386 | 2,454 | 45.6 |
| Male..... | 4,207 | 1,290 | 30.0 | 458 | 10 | 2.2 | 390 | | | 398 | 56 | 14.1 | 2,787 | 1,168 | 41.9 |
| Female..... | 3,323 | 1,297 | 39.0 | 328 | 4 | 1.2 | 315 | 2 | 0.6 | 73 | 5 | 6.8 | 2,599 | 1,286 | 49.5 |
| 21 years and over..... | 47,437 | 11,993 | 25.3 | 9,262 | 75 | 0.8 | 5,700 | 21 | 0.4 | 17,377 | 1,163 | 6.7 | 12,068 | 10,428 | 82.4 |
| Male..... | 36,901 | 6,607 | 17.9 | 7,567 | 57 | 0.8 | 4,601 | 11 | 0.2 | 15,862 | 1,100 | 6.9 | 6,513 | 5,143 | 79.0 |
| Female..... | 10,536 | 5,386 | 51.1 | 1,695 | 18 | 1.1 | 1,099 | 10 | 0.9 | 1,515 | 63 | 4.2 | 6,145 | 5,285 | 86.0 |

COMPOSITION AND CHARACTERISTICS.

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TABLE 17.—ILLITERACY, BY AGE PERIODS: 1920 AND 1910.

[Per cent not shown where base is less than 100.]

Table with 15 columns: CLASS OF POPULATION AND AGE PERIOD, Population 10 years of age and over (Total number, Illiterate), Males 10 years of age and over (Total number, Illiterate), Females 10 years of age and over (Total number, Illiterate), Population 10 years of age and over (Total number, Illiterate), Males 10 years of age and over (Total number, Illiterate), Females 10 years of age and over (Total number, Illiterate). Rows include All classes, White, Native white, Native white—Native parentage, Native white—Foreign or mixed parentage, Foreign-born white, Indian, Chinese, Japanese, Negro, and All other.

POPULATION—ALASKA.

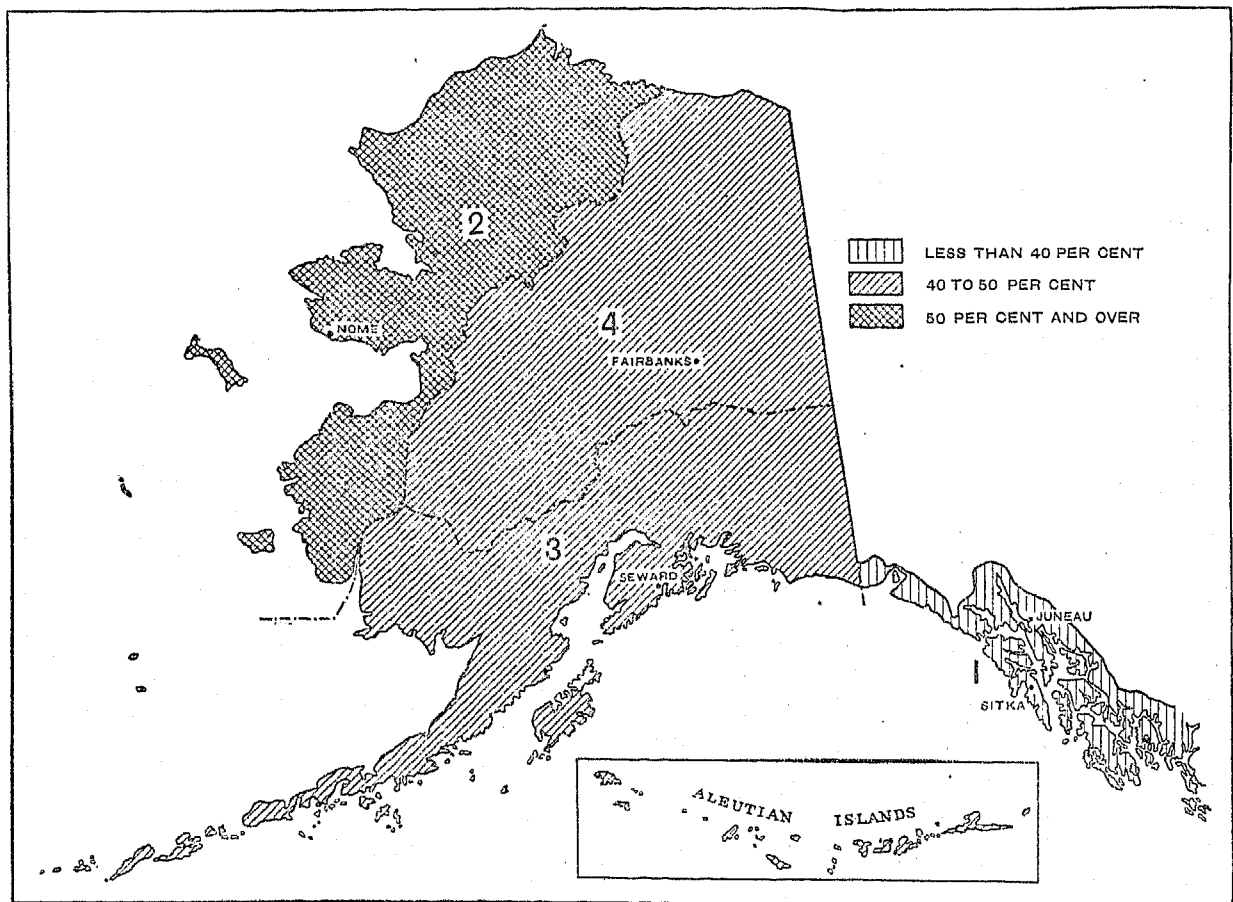
TABLE 18.—INABILITY TO SPEAK ENGLISH: 1920 AND 1910.
[Per cent not shown where base is less than 100.]

| CLASS OF POPULATION. | POPULATION 10 YEARS OF AGE AND OVER: 1920 | | | POPULATION 10 YEARS OF AGE AND OVER: 1910 | | | CLASS OF POPULATION. | POPULATION 10 YEARS OF AGE AND OVER: 1920 | | | POPULATION 10 YEARS OF AGE AND OVER: 1910 | | |
|----------------------|---|--------------------------|-----------|---|--------------------------|-----------|---------------------------------|---|--------------------------|-----------|---|--------------------------|-----------|
| | Total number. | Unable to speak English. | | Total number. | Unable to speak English. | | | Total number. | Unable to speak English. | | Total number. | Unable to speak English. | |
| | | Number. | Per cent. | | Number. | Per cent. | | | Number. | Per cent. | | Number. | Per cent. |
| Total..... | 43,768 | 6,593 | 15.1 | 54,967 | 12,674 | 23.1 | Native white..... | 13,304 | 25 | 0.2 | 16,462 | 88 | 0.5 |
| White..... | 24,822 | 242 | 1.0 | 34,310 | 1,390 | 3.8 | Native parentage..... | 8,103 | 19 | 0.2 | 10,048 | 77 | 0.8 |
| Indian..... | 18,908 | 6,325 | 34.4 | 18,044 | 10,212 | 56.6 | Foreign or mixed parentage..... | 5,201 | 6 | 0.1 | 6,414 | 11 | 0.2 |
| Chinese..... | 56 | 3 | ..... | 1,208 | 746 | 61.8 | Foreign-born white..... | 11,518 | 217 | 1.9 | 17,848 | 1,212 | 6.8 |
| Japanese..... | 272 | 22 | 8.1 | 909 | 273 | 30.0 | | | | | | | |
| Negro..... | 122 | ..... | ..... | 203 | 11 | 5.4 | | | | | | | |
| All other..... | 98 | 1 | ..... | 293 | 132 | 45.1 | | | | | | | |

TABLE 19.—DWELLINGS AND FAMILIES AND TENURE OF HOMES: 1920, 1910, AND 1900.

| CENSUS YEAR. | Total population. | Number of dwellings. | Number of families. | Persons to a dwelling. | Persons to a family. | TENURE OF HOMES. | | | | |
|--------------|-------------------|----------------------|---------------------|------------------------|----------------------|------------------|--------------|-----------|---------------|------------------------|
| | | | | | | Owned homes. | | | Rented homes. | Un-known as to tenure. |
| | | | | | | Free. | Encum-bered. | Un-known. | | |
| 1920..... | 55,036 | 17,037 | 18,352 | 2.2 | 3.0 | 8,809 | 351 | 771 | 7,518 | 903 |
| 1910..... | 64,356 | 16,612 | 17,800 | 3.9 | 3.6 | 10,640 | 166 | 373 | 5,967 | 663 |
| 1900..... | 68,592 | 10,595 | 13,459 | 6.0 | 4.7 | 7,705 | 26 | ..... | 1,840 | 3,883 |

PER CENT OF INDIANS IN TOTAL POPULATION, BY JUDICIAL DISTRICTS: 1920.



COMPOSITION AND CHARACTERISTICS.

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TABLE 20.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR JUDICIAL DISTRICTS: 1920.

| SUBJECT. | THE TERRITORY. | JUDICIAL DISTRICT. | | | | SUBJECT. | THE TERRITORY. | JUDICIAL DISTRICT. | | | |
|---|----------------|--------------------|---------|--------|---|---|----------------|--------------------|---------|--------|---------|
| | | First. | Second. | Thrd. | Fourth. | | | First. | Second. | Thrd. | Fourth. |
| COLOR OR RACE, NATIVITY, AND SEX. | | | | | AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP—Con. | | | | | | |
| Total population..... | 55,036 | 17,402 | 10,890 | 16,231 | 10,513 | Females 21 years of age and over..... | 10,815 | 3,756 | 2,355 | 2,815 | 1,889 |
| Male..... | 34,539 | 10,899 | 5,911 | 10,657 | 7,072 | Native white—Native parentage..... | 1,899 | 953 | 90 | 589 | 267 |
| Female..... | 20,497 | 6,503 | 4,979 | 5,574 | 3,441 | Native white—Foreign or mixed parentage..... | 1,325 | 633 | 79 | 381 | 232 |
| Native white..... | 16,286 | 7,291 | 928 | 4,983 | 3,084 | Foreign-born white..... | 1,632 | 814 | 101 | 372 | 345 |
| Male..... | 10,758 | 4,888 | 673 | 3,414 | 2,283 | Naturalized..... | 988 | 473 | 70 | 243 | 202 |
| Female..... | 5,528 | 2,903 | 255 | 1,569 | 801 | First papers..... | 25 | 11 | 1 | 4 | 9 |
| Native white—Native parentage..... | 9,538 | 4,170 | 510 | 3,094 | 1,764 | Alien..... | 489 | 27 | 17 | 99 | 101 |
| Native white—Foreign parentage..... | 4,174 | 1,921 | 266 | 1,118 | 869 | Unknown..... | 130 | 58 | 13 | 26 | 33 |
| Native white—Mixed parentage..... | 2,574 | 1,200 | 152 | 771 | 451 | Indian..... | 5,871 | 1,308 | 2,081 | 1,451 | 1,031 |
| Foreign-born white..... | 11,597 | 4,409 | 785 | 3,618 | 2,785 | Chinese, Japanese, and Negro..... | 88 | 48 | 4 | 22 | 14 |
| Male..... | 9,828 | 3,500 | 683 | 3,230 | 2,415 | Males 18 to 44 years, inclusive..... | 15,422 | 5,441 | 2,110 | 5,241 | 2,630 |
| Female..... | 1,769 | 909 | 102 | 388 | 370 | Females 18 to 44 years, inclusive..... | 8,594 | 3,001 | 1,789 | 2,420 | 1,384 |
| Indian..... | 26,558 | 5,357 | 9,158 | 7,453 | 4,690 | ILLITERACY. | | | | | |
| Male..... | 13,474 | 2,732 | 4,540 | 3,867 | 2,335 | Total 10 years of age and over..... | 43,788 | 14,247 | 7,775 | 13,125 | 8,621 |
| Female..... | 13,084 | 2,625 | 4,618 | 3,586 | 2,255 | Number illiterate..... | 10,874 | 1,508 | 4,109 | 3,320 | 1,937 |
| Chinese, Japanese, Negro, and all other..... | 595 | 345 | 19 | 177 | 54 | Per cent illiterate..... | 24.8 | 10.6 | 52.8 | 25.3 | 22.5 |
| Per cent native white..... | 29.6 | 41.9 | 8.5 | 30.7 | 29.3 | Per cent illiterate in 1910..... | 26.5 | 19.9 | 43.8 | 20.5 | 17.3 |
| Per cent foreign-born white..... | 21.1 | 25.3 | 7.2 | 22.3 | 26.5 | Native white..... | 13,304 | 5,638 | 795 | 4,225 | 2,646 |
| Per cent Indian..... | 48.3 | 30.8 | 84.1 | 45.9 | 43.7 | Number illiterate..... | 67 | 27 | 4 | 16 | 20 |
| 1910: Total population..... | 64,356 | 15,216 | 12,351 | 20,078 | 16,711 | Per cent illiterate..... | 0.5 | 0.5 | 0.5 | 0.4 | 0.8 |
| Native white..... | 13,420 | 4,500 | 2,674 | 4,822 | 6,430 | Foreign-born white..... | 11,518 | 4,352 | 782 | 3,608 | 2,776 |
| Foreign-born white..... | 17,974 | 4,207 | 2,037 | 5,866 | 5,864 | Number illiterate..... | 397 | 57 | 9 | 236 | 95 |
| Indian..... | 25,331 | 5,866 | 7,548 | 7,614 | 4,303 | Per cent illiterate..... | 3.4 | 1.3 | 1.2 | 6.5 | 3.4 |
| Per cent native white..... | 28.6 | 29.6 | 21.7 | 24.0 | 38.5 | Indian..... | 18,398 | 3,944 | 6,179 | 5,130 | 3,145 |
| Per cent foreign-born white..... | 27.9 | 27.6 | 16.5 | 29.2 | 35.1 | Number illiterate..... | 10,350 | 1,403 | 4,095 | 3,060 | 1,822 |
| Per cent Indian..... | 39.4 | 38.6 | 61.1 | 37.9 | 25.7 | Per cent illiterate..... | 56.4 | 35.6 | 66.3 | 59.6 | 57.9 |
| AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP. | | | | | Total 16 to 20 years, inclusive..... | | | | | | |
| Total under 7 years of age..... | 8,029 | 2,297 | 2,206 | 2,194 | 1,332 | Number illiterate..... | 770 | 62 | 282 | 309 | 117 |
| Total 7 to 13 years, inclusive..... | 6,722 | 1,772 | 1,867 | 1,955 | 1,138 | Per cent illiterate..... | 23.9 | 5.8 | 39.1 | 30.4 | 28.1 |
| Number attending school..... | 4,116 | 1,521 | 969 | 967 | 659 | Illiterate males 21 years of age and over..... | 4,500 | 662 | 1,602 | 1,380 | 856 |
| Per cent attending school..... | 61.2 | 85.8 | 51.9 | 49.5 | 58.4 | Per cent of all males 21 years of age and over..... | 18.2 | 8.2 | 48.1 | 17.7 | 15.6 |
| Total 14 and 15 years..... | 1,519 | 421 | 412 | 442 | 244 | Native white..... | 32 | 12 | 3 | 5 | 12 |
| Number attending school..... | 913 | 350 | 206 | 209 | 148 | Foreign-born white..... | 369 | 43 | 8 | 229 | 89 |
| Per cent attending school..... | 60.1 | 83.1 | 50.0 | 47.3 | 60.7 | Indian..... | 4,073 | 589 | 1,590 | 1,139 | 755 |
| Total 16 and 17 years..... | 1,220 | 389 | 294 | 376 | 170 | Illiterate females 21 years of age and over..... | 4,276 | 719 | 1,711 | 1,106 | 740 |
| Number attending school..... | 490 | 233 | 100 | 82 | 75 | Per cent of all females 21 years of age and over..... | 39.5 | 19.1 | 72.7 | 39.3 | 39.2 |
| Per cent attending school..... | 39.9 | 59.9 | 34.0 | 21.8 | 44.1 | Native white..... | 26 | 14 | 1 | 7 | 4 |
| Total 18 to 20 years, inclusive..... | 1,992 | 675 | 428 | 642 | 247 | Foreign-born white..... | 27 | 14 | 1 | 7 | 5 |
| Number attending school..... | 274 | 148 | 43 | 43 | 40 | Indian..... | 4,219 | 688 | 1,709 | 1,001 | 731 |
| Per cent attending school..... | 13.8 | 21.9 | 10.0 | 6.7 | 16.2 | DWELLINGS AND FAMILIES. | | | | | |
| Males 21 years of age and over..... | 24,730 | 8,092 | 3,328 | 7,897 | 5,503 | Dwellings, number..... | 17,037 | 5,299 | 2,976 | 4,749 | 4,313 |
| Native white—Native parentage..... | 5,142 | 1,899 | 313 | 1,733 | 1,197 | Families, number..... | 18,352 | 5,628 | 2,976 | 4,970 | 4,778 |
| Native white—Foreign or mixed parentage..... | 3,013 | 1,069 | 228 | 985 | 731 | | | | | | |
| Foreign-born white..... | 9,675 | 3,410 | 677 | 3,195 | 2,393 | | | | | | |
| Naturalized..... | 4,382 | 1,474 | 473 | 1,280 | 1,155 | | | | | | |
| First papers..... | 2,345 | 883 | 52 | 778 | 637 | | | | | | |
| Alien..... | 2,454 | 826 | 124 | 1,017 | 457 | | | | | | |
| Unknown..... | 494 | 227 | 28 | 120 | 119 | | | | | | |
| Indian..... | 6,454 | 1,460 | 2,095 | 1,756 | 1,143 | | | | | | |
| Chinese, Japanese, Negro, and all other..... | 446 | 254 | 15 | 138 | 39 | | | | | | |

TABLE 21.—CHINESE, JAPANESE, AND NEGROES, FOR JUDICIAL DISTRICTS: 1920 AND 1910.

| CLASS OF POPULATION. | THE TERRITORY. | | JUDICIAL DISTRICT. | | | | | | | |
|----------------------|----------------|-------|--------------------|------|---------|------|--------|------|---------|------|
| | 1920 | 1910 | First. | | Second. | | Third. | | Fourth. | |
| | | | 1920 | 1910 | 1920 | 1910 | 1920 | 1910 | 1920 | 1910 |
| Chinese..... | 56 | 1,209 | 40 | 298 | 2 | 22 | 9 | 882 | 5 | 7 |
| Japanese..... | 312 | 913 | 163 | 306 | 7 | 32 | 122 | 514 | 20 | 61 |
| Negro..... | 128 | 269 | 59 | 26 | 10 | 37 | 30 | 101 | 29 | 45 |

TABLE 22.—COUNTRY OF BIRTH OF THE FOREIGN-BORN WHITE, FOR JUDICIAL DISTRICTS: 1920.

| COUNTRY OF BIRTH. | THE TERRITORY. | JUDICIAL DISTRICT. | | | | COUNTRY OF BIRTH. | THE TERRITORY. | JUDICIAL DISTRICT. | | | |
|---------------------|----------------|--------------------|---------|-------|---------|--------------------------|----------------|--------------------|---------|-------|---------|
| | | First. | Second. | Thrd. | Fourth. | | | First. | Second. | Thrd. | Fourth. |
| All countries..... | 11,597 | 4,409 | 785 | 3,618 | 2,785 | Italy..... | 329 | 110 | 15 | 127 | 77 |
| Austria..... | 223 | 82 | 17 | 74 | 50 | Jugo-Slavia..... | 534 | 166 | 15 | 219 | 134 |
| Belgium..... | 81 | 42 | 5 | 16 | 18 | Mexico..... | 78 | 58 | ..... | 18 | 2 |
| Canada..... | 1,352 | 541 | 68 | 302 | 471 | Netherlands..... | 50 | 19 | 3 | 20 | 8 |
| Czechoslovakia..... | 69 | 13 | 2 | 29 | 25 | Newfoundland..... | 78 | 36 | 2 | 21 | 19 |
| Denmark..... | 371 | 111 | 29 | 154 | 77 | Norway..... | 2,169 | 1,168 | 124 | 553 | 324 |
| England..... | 562 | 243 | 41 | 137 | 141 | Poland..... | 77 | 23 | 5 | 19 | 30 |
| Finland..... | 794 | 355 | 31 | 269 | 139 | Russia..... | 441 | 113 | 21 | 185 | 122 |
| France..... | 120 | 34 | 12 | 42 | 41 | Scotland..... | 337 | 170 | 16 | 68 | 83 |
| Germany..... | 843 | 244 | 94 | 264 | 241 | Sweden..... | 1,687 | 492 | 157 | 645 | 393 |
| Greece..... | 250 | 73 | 17 | 145 | 15 | Switzerland..... | 123 | 35 | 16 | 30 | 42 |
| Ireland..... | 600 | 156 | 69 | 161 | 214 | Wales..... | 56 | 17 | 1 | 17 | 21 |
| | | | | | | All other countries..... | 334 | 108 | 25 | 103 | 98 |

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This section presents statistics for the subjects covered by the sections for the several states (see introduction to volume), and in addition for state or territory of birth for the native population, year of immigration for the foreign born, marital condition, inability to speak English, and tenure of homes.

Place of birth of native population.—All persons born in continental United States or in any of its outlying possessions are treated as natives, and all other persons as foreign born. The place of birth shown in Tables 4 and 5 does not correspond in all cases with the racial classification given in Table 1. For example, a person of Caucasian ancestry born in the Philippine Islands would be classified in Table 1 as a Caucasian and in Table 4 as of Philippine birth.

Year of immigration.—The year of immigration shown in Table 6 refers to the date of arrival in the

United States or any of its possessions, not necessarily Hawaii.

Marital condition.—The census classification refers only to the marital status of the population on the census date. For example, a person who had been widowed or divorced but had remarried would be reported as married. The explanation of the much larger proportion single among males than among females is found in the great preponderance of males in the adult population, and in the fact that women as a rule marry at younger ages than men.

Tenure of homes.—The statistics for tenure of homes are given in Table 20 in connection with those for dwellings and families (see introduction to volume, p. 11). The structure or part of a structure occupied by each census family is, for census purposes, a "home."

TABLE 1.—RACE AND SEX, FOR THE TERRITORY AND URBAN AND RURAL POPULATION: 1920, 1910, AND 1900.

| RACE. | NUMBER. | | | PER CENT OF TOTAL. | | | 1920 | | 1910 | | 1900 | | MALES TO 100 FEMALES. ¹ | | |
|--|---------|---------|---------|--------------------|-------|-------|---------|---------|---------|---------|---------|---------|------------------------------------|---------|-------|
| | 1920 | 1910 | 1900 | 1920 | 1910 | 1900 | Male. | Female. | Male. | Female. | Male. | Female. | 1920 | 1910 | 1900 |
| THE TERRITORY. | | | | | | | | | | | | | | | |
| Total population..... | 255,912 | 191,909 | 154,001 | 100.0 | 100.0 | 100.0 | 151,146 | 104,766 | 123,099 | 68,810 | 106,369 | 47,632 | 144.3 | 178.9 | 223.3 |
| Hawaiian..... | 23,733 | 26,041 | 29,799 | 9.3 | 13.6 | 19.3 | 11,990 | 11,733 | 13,439 | 12,602 | 15,642 | 14,157 | 102.2 | 106.6 | 110.5 |
| Caucasian Hawaiian..... | 11,072 | 8,772 | 7,857 | 4.3 | 4.6 | 5.1 | 5,528 | 5,544 | 4,438 | 4,334 | 3,971 | 3,886 | 99.7 | 102.4 | 102.2 |
| Asiatic Hawaiian..... | 6,955 | 3,734 | ..... | 2.7 | 1.9 | ..... | 3,524 | 3,431 | 1,812 | 1,922 | ..... | ..... | 102.7 | 94.3 | ..... |
| Caucasian: | | | | | | | | | | | | | | | |
| Portuguese..... | 27,002 | 22,301 | ..... | 10.6 | 11.6 | ..... | 13,737 | 13,265 | 11,571 | 10,730 | ..... | ..... | 103.6 | 107.8 | ..... |
| Porto Rican..... | 5,602 | 4,890 | ..... | 2.2 | 2.5 | ..... | 3,133 | 2,469 | 2,878 | 2,012 | ..... | ..... | 126.9 | 148.0 | ..... |
| Spanish..... | 2,430 | 1,990 | 23,819 | 1.0 | 1.0 | 18.7 | 1,326 | 1,104 | 1,078 | 912 | 16,531 | 12,288 | 120.1 | 116.2 | 134.5 |
| Other Caucasian..... | 19,708 | 14,887 | ..... | 7.7 | 7.7 | ..... | 12,309 | 7,399 | 9,255 | 5,612 | ..... | ..... | 165.0 | 164.9 | ..... |
| Chinese..... | 23,507 | 21,674 | 25,767 | 9.2 | 11.3 | 16.7 | 16,197 | 7,310 | 17,148 | 4,526 | 22,296 | 3,471 | 221.6 | 378.9 | 642.4 |
| Japanese..... | 109,274 | 79,675 | 61,111 | 42.7 | 41.5 | 39.7 | 62,644 | 46,630 | 54,784 | 24,801 | 47,508 | 13,603 | 134.3 | 220.1 | 349.2 |
| Korean..... | 4,950 | 4,533 | ..... | 1.9 | 2.4 | ..... | 3,498 | 1,452 | 3,091 | 602 | ..... | ..... | 240.9 | 653.0 | ..... |
| Filipino..... | 21,031 | 2,361 | ..... | 8.2 | 1.2 | ..... | 16,851 | 4,180 | 2,135 | 226 | ..... | ..... | 403.1 | 944.7 | ..... |
| Negro..... | 348 | 695 | 233 | 0.1 | 0.4 | 0.2 | 218 | 180 | 415 | 280 | 158 | 75 | 187.7 | 148.2 | ..... |
| All other..... | 310 | 376 | 415 | 0.1 | 0.2 | 0.3 | 101 | 119 | 215 | 161 | 263 | 152 | 160.5 | 133.5 | 173.0 |
| Urban population²..... | | | | | | | | | | | | | | | |
| Hawaiian..... | 93,758 | 58,928 | 39,306 | 100.0 | 100.0 | 100.0 | 52,388 | 41,370 | 34,780 | 24,148 | 24,746 | 14,560 | 128.6 | 144.0 | 170.0 |
| Caucasian Hawaiian..... | 9,248 | 8,674 | 8,356 | 9.9 | 14.7 | 21.3 | 4,585 | 4,663 | 4,338 | 4,338 | 4,388 | 3,968 | 98.3 | 100.0 | 110.6 |
| Asiatic Hawaiian..... | 6,468 | 4,651 | 3,098 | 6.9 | 7.9 | 7.9 | 3,130 | 3,328 | 2,218 | 2,433 | 1,565 | 1,533 | 94.1 | 91.2 | 102.1 |
| Caucasian: | 3,444 | 1,600 | ..... | 3.7 | 2.7 | ..... | 1,745 | 1,699 | 751 | 849 | ..... | ..... | 102.7 | 88.5 | ..... |
| Caucasian: | | | | | | | | | | | | | | | |
| Portuguese..... | 11,814 | 7,285 | ..... | 12.6 | 12.3 | ..... | 5,857 | 5,957 | 3,594 | 3,691 | ..... | ..... | 98.3 | 97.4 | ..... |
| Porto Rican..... | 963 | 496 | 12,314 | 1.0 | 0.8 | 31.3 | 492 | 471 | 273 | 223 | 7,097 | 5,217 | 104.5 | 122.4 | 136.0 |
| Spanish..... | 692 | 325 | ..... | 0.7 | 0.6 | ..... | 359 | 333 | 178 | 147 | ..... | ..... | 107.8 | 121.1 | ..... |
| Other Caucasian..... | 13,361 | 9,877 | ..... | 14.3 | 16.8 | ..... | 7,977 | 5,384 | 6,009 | 3,868 | ..... | ..... | 148.0 | 155.4 | ..... |
| Chinese..... | 14,045 | 10,009 | 9,061 | 15.0 | 17.0 | 23.1 | 8,884 | 5,161 | 7,283 | 2,726 | 7,211 | 1,850 | 172.1 | 267.2 | 389.3 |
| Japanese..... | 29,371 | 14,872 | 6,179 | 31.3 | 25.2 | 15.7 | 16,218 | 13,153 | 9,358 | 5,514 | 4,312 | 1,867 | 123.3 | 169.7 | 231.0 |
| Korean..... | 1,412 | 487 | ..... | 1.5 | 0.8 | ..... | 899 | 513 | 378 | 109 | ..... | ..... | 175.2 | 346.8 | ..... |
| Filipino..... | 2,598 | 163 | ..... | 2.8 | 0.3 | ..... | 2,032 | 566 | 134 | 29 | ..... | ..... | 359.0 | ..... | ..... |
| Negro..... | 199 | 333 | 147 | 0.2 | 0.6 | 0.4 | 121 | 78 | 185 | 148 | 95 | 52 | ..... | 125.0 | ..... |
| All other..... | 153 | 156 | 151 | 0.2 | 0.3 | 0.4 | 89 | 64 | 81 | 75 | 73 | 73 | ..... | ..... | ..... |
| Rural population..... | | | | | | | | | | | | | | | |
| Hawaiian..... | 162,154 | 132,981 | 114,695 | 100.0 | 100.0 | 100.0 | 98,758 | 63,396 | 88,319 | 44,662 | 81,623 | 33,072 | 155.8 | 197.7 | 246.8 |
| Caucasian Hawaiian..... | 14,475 | 17,367 | 21,443 | 8.9 | 13.1 | 18.7 | 7,405 | 7,070 | 9,101 | 8,266 | 11,254 | 10,189 | 104.7 | 110.1 | 110.5 |
| Asiatic Hawaiian..... | 4,614 | 4,121 | 4,759 | 2.8 | 3.1 | 4.1 | 2,398 | 2,216 | 2,220 | 1,901 | 2,406 | 2,353 | 108.2 | 116.8 | 102.3 |
| Caucasian: | 3,511 | 2,134 | ..... | 2.2 | 1.6 | ..... | 1,779 | 1,732 | 1,061 | 1,073 | ..... | ..... | 102.7 | 98.9 | ..... |
| Caucasian: | | | | | | | | | | | | | | | |
| Portuguese..... | 15,188 | 15,016 | ..... | 9.3 | 11.3 | ..... | 7,880 | 7,308 | 7,977 | 7,039 | ..... | ..... | 107.8 | 113.3 | ..... |
| Porto Rican..... | 4,639 | 4,394 | 16,505 | 2.9 | 3.3 | 14.4 | 2,641 | 1,998 | 2,605 | 1,789 | 9,434 | 7,071 | 132.2 | 145.0 | 133.4 |
| Spanish..... | 1,738 | 1,665 | ..... | 1.1 | 1.3 | ..... | 967 | 771 | 900 | 765 | ..... | ..... | 125.4 | 117.6 | ..... |
| Other Caucasian..... | 6,347 | 4,990 | ..... | 3.9 | 3.8 | ..... | 4,332 | 2,015 | 3,246 | 1,744 | ..... | ..... | 215.0 | 186.1 | ..... |
| Chinese..... | 9,462 | 11,665 | 16,706 | 5.8 | 8.8 | 14.6 | 7,313 | 2,149 | 9,865 | 1,800 | 15,085 | 1,621 | 340.3 | 548.1 | 930.6 |
| Japanese..... | 79,903 | 64,803 | 54,932 | 49.3 | 48.7 | 47.9 | 46,426 | 33,477 | 45,426 | 19,377 | 43,196 | 11,736 | 138.7 | 234.4 | 368.1 |
| Korean..... | 3,538 | 4,046 | ..... | 2.2 | 3.0 | ..... | 2,599 | 939 | 3,538 | 493 | ..... | ..... | 276.8 | 720.7 | ..... |
| Filipino..... | 18,433 | 2,198 | ..... | 11.4 | 1.7 | ..... | 14,819 | 3,614 | 2,001 | 197 | ..... | ..... | 410.0 | 1,015.7 | ..... |
| Negro..... | 149 | 362 | 86 | 0.1 | 0.3 | 0.1 | 97 | 52 | 230 | 132 | 63 | 28 | ..... | 174.2 | ..... |
| All other..... | 157 | 220 | 264 | 0.1 | 0.2 | 0.2 | 102 | 55 | 134 | 86 | 185 | 79 | ..... | ..... | ..... |

¹ Ratio not shown where number of females is less than 100.

² Comprises population of Honolulu district (generally considered as Honolulu city) and Hilo city for 1920 and 1910; Honolulu only for 1900.

* This section was prepared under the supervision of William C. Hunt, chief statistician for population, by Richard C. Lappin, supervisor of the census of Hawaii.

COMPOSITION AND CHARACTERISTICS.

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TABLE 2.—RACE, BY NATIVITY: 1920 AND 1910.

| RACE. | Total population. | Native. | Foreign born. | Per cent native. | Per cent foreign born. | RACE. | Total population. | Native. | Foreign born. | Per cent native. | Per cent foreign born. |
|-------------------------|-------------------|----------------|---------------|------------------|------------------------|-------------------------|-------------------|---------------|---------------|------------------|------------------------|
| Total, 1920..... | 255,912 | 168,671 | 87,241 | 65.9 | 34.1 | Total, 1910..... | 191,909 | 98,157 | 93,752 | 51.1 | 48.9 |
| Hawaiian..... | 23,723 | 23,723 | ..... | 100.0 | ..... | Hawaiian..... | 26,041 | 26,041 | ..... | 100.0 | ..... |
| Caucasian Hawaiian..... | 11,072 | 11,072 | ..... | 100.0 | ..... | Caucasian Hawaiian..... | 8,772 | 8,772 | ..... | 100.0 | ..... |
| Asiatic Hawaiian..... | 6,955 | 6,955 | ..... | 100.0 | ..... | Asiatic Hawaiian..... | 3,734 | 3,734 | ..... | 100.0 | ..... |
| Portuguese..... | 27,092 | 21,020 | 5,982 | 77.8 | 22.2 | Portuguese..... | 22,301 | 13,766 | 8,535 | 61.7 | 38.3 |
| Porto Rican..... | 5,602 | 5,602 | ..... | 100.0 | ..... | Porto Rican..... | 4,890 | 4,890 | ..... | 100.0 | ..... |
| Spanish..... | 2,430 | 1,016 | 1,414 | 41.8 | 58.2 | Spanish..... | 1,990 | 367 | 1,633 | 17.9 | 82.1 |
| Other Caucasian..... | 19,708 | 15,323 | 4,385 | 77.8 | 22.2 | Other Caucasian..... | 14,867 | 9,917 | 4,950 | 66.7 | 33.3 |
| Chinese..... | 23,507 | 12,342 | 11,165 | 52.5 | 47.5 | Chinese..... | 21,074 | 7,195 | 14,479 | 33.2 | 66.8 |
| Japanese..... | 109,274 | 48,586 | 60,688 | 44.5 | 55.5 | Japanese..... | 79,675 | 19,889 | 59,786 | 25.0 | 75.0 |
| Korean..... | 4,950 | 1,463 | 3,487 | 29.6 | 70.4 | Korean..... | 4,533 | 362 | 4,171 | 8.0 | 92.0 |
| Filipino..... | 21,031 | 21,031 | ..... | 100.0 | ..... | Filipino..... | 2,361 | 2,361 | ..... | 100.0 | ..... |
| Negro..... | 348 | 311 | 37 | 89.4 | 10.6 | Negro..... | 695 | 602 | 93 | 86.6 | 13.4 |
| All other..... | 310 | 227 | 83 | 73.2 | 26.8 | All other..... | 376 | 271 | 105 | 72.1 | 27.9 |

TABLE 3.—RACE, BY NATIVITY AND PARENTAGE: 1920.

| NATIVITY AND RACE. | Total population. | Both parents native. | Both parents foreign born. | ONE PARENT NATIVE AND ONE FOREIGN BORN. | | | NATIVITY AND RACE. | Total population. | Both parents native. | Both parents foreign born. | ONE PARENT NATIVE AND ONE FOREIGN BORN. | | |
|-------------------------|-------------------|----------------------|----------------------------|---|--------------------------------|--------------------------------|--------------------------|-------------------|----------------------|----------------------------|---|--------------------------------|--------------------------------|
| | | | | Total. | Father foreign, mother native. | Mother foreign, father native. | | | | | Total. | Father foreign, mother native. | Mother foreign, father native. |
| Native..... | 168,671 | 79,242 | 73,079 | 16,350 | 13,833 | 2,517 | Foreign born..... | 87,241 | ..... | 87,082 | 159 | 96 | 63 |
| Hawaiian..... | 23,723 | 23,723 | ..... | ..... | ..... | ..... | Portuguese..... | 5,982 | ..... | 5,974 | 8 | 7 | 1 |
| Caucasian Hawaiian..... | 11,072 | 8,907 | ..... | 2,165 | 2,069 | 96 | Spanish..... | 1,414 | ..... | 1,413 | 1 | 1 | ..... |
| Asiatic Hawaiian..... | 6,955 | 3,762 | ..... | 3,193 | 3,123 | 70 | Other Caucasian..... | 4,355 | ..... | 4,302 | 83 | 65 | 18 |
| Portuguese..... | 21,020 | 4,679 | 12,268 | 4,055 | 3,418 | 637 | Chinese..... | 11,165 | ..... | 11,116 | 49 | 9 | 40 |
| Porto Rican..... | 5,602 | 5,541 | 3 | 58 | 43 | 15 | Japanese..... | 60,688 | ..... | 60,677 | 11 | 8 | 3 |
| Spanish..... | 1,016 | 72 | 838 | 106 | 57 | 49 | Korean..... | 3,487 | ..... | 3,487 | ..... | ..... | ..... |
| Other Caucasian..... | 15,323 | 9,630 | 3,391 | 2,302 | 1,617 | 685 | Filipino..... | 37 | ..... | 37 | ..... | ..... | ..... |
| Chinese..... | 12,342 | 1,303 | 8,329 | 2,710 | 2,001 | 709 | All other..... | 83 | ..... | 76 | 7 | 6 | 1 |
| Japanese..... | 48,586 | 326 | 46,747 | 1,513 | 1,360 | 153 | | | | | | | |
| Korean..... | 1,463 | 4 | 1,406 | 53 | ..... | ..... |  |  |  |  |  |  |  |
| Filipino..... | 21,031 | 20,637 | 15 | 79 | 9 | 70 | | | | | | | |
| Negro..... | 311 | 247 | 27 | 37 | 32 | 5 | | | | | | | |
| All other..... | 227 | 111 | 37 | 79 | 51 | 28 | | | | | | | |

TABLE 4.—PLACE OF BIRTH OF THE NATIVE POPULATION: 1920 AND 1910.

| PLACE OF BIRTH. | NATIVE POPULATION. | | | | PLACE OF BIRTH. | NATIVE POPULATION. | | | |
|---|--------------------|---------------|------------------------|--------------|--|--------------------|--------------|------------------------|------------------|
| | Number. | | Per cent distribution. | | | Number. | | Per cent distribution. | |
| | 1920 | 1910 | 1920 | 1910 | | 1920 | 1910 | 1920 | 1910 |
| Total..... | 168,671 | 98,157 | 100.0 | 100.0 | United States, exclusive of outlying possessions—Continued. | ..... | ..... | ..... | ..... |
| Hawaii..... | 136,349 | 86,483 | 80.5 | 88.1 | Kansas..... | 257 | 92 | 0.2 | 0.1 |
| Philippine Islands..... | 13,728 | 2,372 | 11.1 | 2.4 | Wisconsin..... | 239 | 114 | 0.1 | 0.1 |
| Porto Rico..... | 2,581 | 3,510 | 1.5 | 3.6 | Oregon..... | 203 | 79 | 0.1 | 0.1 |
| United States, exclusive of outlying possessions..... | 10,816 | 5,688 | 0.4 | 5.8 | Washington..... | 194 | 65 | 0.1 | 0.1 |
| California..... | 2,017 | 1,319 | 1.2 | 1.3 | Minnesota..... | 192 | 88 | 0.1 | 0.1 |
| New York..... | 890 | 612 | 0.5 | 0.6 | Tennessee..... | 179 | 81 | 0.1 | 0.1 |
| Illinois..... | 655 | 371 | 0.4 | 0.4 | New Jersey..... | 159 | 91 | 0.1 | 0.1 |
| Pennsylvania..... | 655 | 310 | 0.4 | 0.3 | Utah..... | 152 | 58 | 0.1 | 0.1 |
| Ohio..... | 541 | 345 | 0.3 | 0.4 | Nebraska..... | 145 | 35 | 0.1 | (¹) |
| Massachusetts..... | 457 | 317 | 0.3 | 0.3 | Virginia..... | 139 | 65 | 0.1 | 0.1 |
| Michigan..... | 399 | 191 | 0.2 | 0.2 | Maine..... | 123 | 95 | 0.1 | 0.1 |
| Missouri..... | 387 | 165 | 0.2 | 0.2 | Connecticut..... | 121 | 69 | 0.1 | 0.1 |
| Iowa..... | 313 | 135 | 0.2 | 0.1 | Colorado..... | 120 | 35 | 0.1 | (¹) |
| Texas..... | 309 | 73 | 0.2 | 0.1 | Maryland..... | 107 | 50 | 0.1 | 0.1 |
| Indiana..... | 289 | 160 | 0.2 | 0.2 | Other states..... | 21,336 | 540 | 0.8 | 0.6 |
| Kentucky..... | 258 | 133 | 0.2 | 0.1 | All other..... | 197 | 104 | 0.1 | 0.1 |

¹ Less than one-tenth of 1 per cent.

² Comprises persons born in the United States, state not reported.

³ Comprises persons born in Alaska, American Samoa, Guam, Panama Canal Zone, and Virgin Islands of the United States; persons born at sea under United States flag; and American citizens born abroad.

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TABLE 5.—COUNTRY OF BIRTH OF THE FOREIGN-BORN POPULATION: 1920.

| COUNTRY OF BIRTH. | FOREIGN BORN. | | COUNTRY OF BIRTH. | FOREIGN BORN. | |
|-------------------------|---------------|------------------------|--------------------------|---------------|------------------------|
| | Number. | Per cent distribution. | | Number. | Per cent distribution. |
| Total foreign born..... | 87,241 | 100.0 | Japan..... | 60,690 | 69.6 |
| Atlantic Islands..... | 121 | 0.1 | Korea..... | 3,498 | 4.0 |
| Australia..... | 159 | 0.2 | Norway..... | 141 | 0.2 |
| Austria..... | 124 | 0.1 | Pacific Islands..... | 170 | 0.2 |
| Canada..... | 472 | 0.5 | Poland..... | 58 | 0.1 |
| China..... | 11,164 | 12.8 | Portugal..... | 5,794 | 6.6 |
| Denmark..... | 83 | 0.1 | Russia..... | 342 | 0.4 |
| England..... | 747 | 0.9 | Scotland..... | 667 | 0.8 |
| France..... | 112 | 0.1 | Spain..... | 1,896 | 1.6 |
| Germany..... | 643 | 0.7 | Sweden..... | 108 | 0.1 |
| Ireland..... | 204 | 0.2 | Switzerland..... | 50 | 0.1 |
| Italy..... | 60 | 0.1 | All other countries..... | 438 | 0.5 |

TABLE 6.—YEAR OF IMMIGRATION OF THE FOREIGN-BORN POPULATION, BY RACE.

| RACE. | Total foreign born: 1920 | YEAR OF IMMIGRATION. | | | | | | | | | | |
|--------------------------|--------------------------|----------------------|-------|-------|-------|-------|-------|-----------|-----------|-----------|-----------------|----------|
| | | 1919 | 1918 | 1917 | 1916 | 1915 | 1914 | 1911-1913 | 1906-1910 | 1901-1905 | 1900 and prior. | Unknown. |
| Total..... | 87,241 | 1,966 | 1,700 | 2,068 | 2,133 | 2,031 | 2,334 | 8,126 | 18,704 | 13,409 | 33,201 | 1,519 |
| Portuguese..... | 5,982 | 2 | ..... | 4 | 4 | 1 | 17 | 305 | 1,063 | 145 | 4,139 | 30 |
| Spanish..... | 1,414 | 1 | ..... | 5 | 6 | 5 | 33 | 790 | 392 | 71 | 56 | 65 |
| Other Caucasian..... | 4,385 | 168 | 53 | 53 | 60 | 99 | 106 | 450 | 689 | 373 | 1,891 | 44 |
| Chinese..... | 11,165 | 71 | 45 | 68 | 92 | 70 | 83 | 215 | 292 | 594 | 9,450 | 176 |
| Japanese..... | 60,688 | 1,671 | 1,580 | 1,866 | 1,922 | 1,786 | 2,006 | 6,249 | 10,094 | 9,533 | 17,614 | 467 |
| Korean..... | 3,487 | 47 | 22 | 62 | 97 | 59 | 84 | 114 | 168 | 2,081 | 96 | 67 |
| Negro and all other..... | 120 | 6 | ..... | 10 | 2 | 2 | 5 | 3 | 6 | 12 | 55 | 19 |

TABLE 7.—FOREIGN-BORN MALES AND FEMALES 21 YEARS OF AGE AND OVER, BY RACE AND CITIZENSHIP: 1920 AND 1910.

| RACE. | FOREIGN-BORN MALES 21 YEARS OF AGE AND OVER: 1920 AND 1910. | | | | | | | | | | FOREIGN-BORN FEMALES 21 YEARS OF AGE AND OVER: 1920. | | | | |
|----------------------|---|--------|--------------|-------|----------------------|-------|--------|--------|---------------------------|-------|--|--------------|----------------------|--------|---------------------------|
| | Total. | | Naturalized. | | Having first papers. | | Alien. | | Citizenship not reported. | | Total. | Naturalized. | Having first papers. | Alien. | Citizenship not reported. |
| | 1920 | 1910 | 1920 | 1910 | 1920 | 1910 | 1920 | 1910 | 1920 | 1910 | | | | | |
| Total..... | 53,426 | 65,810 | 2,498 | 2,562 | 471 | 425 | 50,263 | 62,491 | 194 | 332 | 27,758 | 1,669 | 21 | 25,933 | 138 |
| Portuguese..... | 2,859 | 3,856 | 687 | 904 | 114 | 77 | 2,086 | 2,855 | 52 | 30 | 2,488 | 581 | 2 | 1,850 | 65 |
| Spanish..... | 445 | 437 | 35 | 17 | 13 | 15 | 386 | 399 | 11 | 6 | 379 | 52 | 1 | 321 | 5 |
| Other Caucasian..... | 2,026 | 3,082 | 1,492 | 1,473 | 290 | 327 | 765 | 1,252 | 79 | 80 | 1,397 | 629 | 15 | 695 | 58 |
| Chinese..... | 9,411 | 13,025 | 102 | 132 | 9 | ..... | 9,287 | 12,843 | 13 | 50 | 1,494 | 229 | ..... | 1,260 | 5 |
| Japanese..... | 35,262 | 41,718 | 127 | 11 | 25 | 1 | 35,117 | 41,610 | 23 | 196 | 21,331 | 164 | 2 | 21,166 | 9 |
| Korean..... | 2,677 | 3,531 | 45 | | 20 | | 2,603 | 3,517 | 9 | 14 | 648 | 6 | 1 | 639 | 2 |
| Negro..... | 26 | | 6 | | | | 19 | | | | 7 | 2 | | 5 | |
| All other..... | 60 | 151 | 4 | 25 | | 5 | 50 | 115 | 6 | 6 | 14 | 6 | | 7 | 1 |

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TABLE 8.—TOTAL MALES AND FEMALES 21 YEARS OF AGE AND OVER, BY RACE AND CITIZENSHIP: 1920 AND 1910.

| SEX AND RACE. | POPULATION 21 YEARS OF AGE AND OVER. | | | | PER CENT DISTRIBUTION. | | | SEX AND RACE. | POPULATION 21 YEARS OF AGE AND OVER. | | | | PER CENT DISTRIBUTION. | | |
|--------------------------|--------------------------------------|---|--|-------------|------------------------|---|--|-------------------------------------|--------------------------------------|---|--|-------------|------------------------|---|--|
| | Total. | Native born and naturalized foreign born. | Foreign born not naturalized. ¹ | | Total. | Native born and naturalized foreign born. | Foreign born not naturalized. ¹ | | Total. | Native born and naturalized foreign born. | Foreign born not naturalized. ¹ | | Total. | Native born and naturalized foreign born. | Foreign born not naturalized. ¹ |
| | | | Number. | Per cent. | | | | | | | Number. | Per cent. | | | |
| Males: 1920..... | 90,522 | 39,594 | 50,928 | 56.3 | 100.0 | 100.0 | 100.0 | Males: 1910—Con. | | | | | | | |
| Hawaiian..... | 7,097 | 7,097 | ..... | ..... | 7.8 | 17.9 | ..... | Chinese..... | 13,695 | 802 | 12,893 | 94.1 | 16.3 | 3.9 | 20.4 |
| Caucasian Hawaiian..... | 1,952 | 1,952 | ..... | ..... | 2.2 | 4.9 | ..... | Japanese..... | 41,795 | 88 | 41,707 | 99.8 | 49.8 | 0.4 | 65.9 |
| Asiatic Hawaiian..... | 930 | 930 | ..... | ..... | 1.0 | 2.3 | ..... | Korean..... | 3,531 | ..... | 3,531 | 100.0 | 4.2 | ..... | 5.6 |
| Portuguese..... | 5,683 | 3,481 | 2,202 | 38.7 | 6.3 | 8.8 | 4.3 | Filipino, Negro, and all other..... | 1,219 | 1,093 | 126 | 10.3 | 1.5 | 5.3 | 0.2 |
| Porto Rican..... | 1,525 | 1,525 | ..... | ..... | 1.7 | 3.9 | ..... | Females: 1920..... | 49,178 | 23,089 | 26,089 | 53.0 | 100.0 | 100.0 | 100.0 |
| Spanish..... | 517 | 107 | 410 | 79.3 | 0.6 | 0.3 | 0.8 | Hawaiian..... | 6,665 | 6,665 | ..... | ..... | 13.6 | 28.9 | ..... |
| Other Caucasian..... | 8,025 | 7,491 | 1,134 | 13.1 | 9.5 | 18.9 | 2.2 | Caucasian Hawaiian..... | 2,018 | 2,018 | ..... | ..... | 4.1 | 8.7 | ..... |
| Chinese..... | 11,223 | 1,914 | 9,309 | 82.9 | 12.4 | 4.8 | 18.3 | Asiatic Hawaiian..... | 951 | 951 | ..... | ..... | 1.9 | 4.1 | ..... |
| Japanese..... | 36,548 | 1,383 | 35,165 | 96.2 | 40.4 | 3.5 | 69.0 | Portuguese..... | 5,307 | 3,400 | 1,907 | 35.9 | 10.8 | 14.7 | 7.3 |
| Korean..... | 2,682 | 50 | 2,632 | 98.1 | 3.0 | 0.1 | 5.2 | Porto Rican..... | 893 | 893 | ..... | ..... | 1.8 | 3.9 | ..... |
| Filipino..... | 13,480 | 13,480 | ..... | ..... | 14.9 | 34.0 | ..... | Spanish..... | 404 | 77 | 327 | 80.9 | 0.8 | 0.3 | 1.3 |
| Negro and all other..... | 200 | 184 | 70 | 29.2 | 0.3 | 0.5 | 0.1 | Other Caucasian..... | 5,175 | 4,407 | 768 | 14.3 | 10.5 | 19.1 | 2.9 |
| Males: 1910..... | 83,996 | 20,748 | 63,248 | 75.3 | 100.0 | 100.0 | 100.0 | Chinese..... | 2,656 | 1,391 | 1,265 | 47.6 | 5.4 | 6.0 | 4.8 |
| Hawaiian..... | 7,926 | 7,926 | ..... | ..... | 9.4 | 38.2 | ..... | Japanese..... | 22,397 | 1,230 | 21,167 | 94.5 | 45.5 | 5.3 | 81.1 |
| Caucasian Hawaiian..... | 1,482 | 1,482 | ..... | ..... | 1.8 | 7.1 | ..... | Korean..... | 655 | 13 | 642 | 98.0 | 1.3 | 0.1 | 2.5 |
| Asiatic Hawaiian..... | 448 | 448 | ..... | ..... | 0.5 | 2.2 | ..... | Filipino..... | 1,975 | 1,875 | 100 | 9.1 | 4.0 | 8.6 | ..... |
| Portuguese..... | 4,072 | 2,010 | 2,062 | 50.6 | 5.9 | 9.7 | 4.7 | Negro and all other..... | 82 | 69 | 13 | 15.9 | 0.2 | 0.3 | (*) |
| Porto Rican..... | 1,563 | 1,563 | ..... | ..... | 1.9 | 7.5 | ..... |  |  |  |  |  |  |  |  |
| Spanish..... | 488 | 48 | 420 | 89.7 | 0.6 | 0.2 | 0.7 | | | | | | | | |
| Other Caucasian..... | 6,897 | 5,288 | 1,609 | 23.3 | 8.2 | 25.5 | 2.5 | | | | | | | | |

¹ Includes persons whose status as to citizenship was not reported.

² Less than one-tenth of 1 per cent.

TABLE 9.—DISTRIBUTION OF POPULATION BY AGE GROUPS, WITH SEX RATIOS: 1920 AND 1910.

| RACE. | POPULATION. | | | | | | MALES TO 100 FEMALES. ¹ | | |
|-------------------------------------|-----------------|---------------|-----------------|---------------|--------------------|---------------|------------------------------------|-----------------|--------------------|
| | Under 20 years. | | 20 to 39 years. | | 40 years and over. | | Under 20 years. | 20 to 39 years. | 40 years and over. |
| | Male. | Female. | Male. | Female. | Male. | Female. | | | |
| 1920 | | | | | | | | | |
| Total..... | 57,782 | 53,668 | 51,213 | 34,642 | 42,072 | 16,422 | 107.7 | 147.8 | 256.2 |
| Hawaiian..... | 4,698 | 4,814 | 3,699 | 3,856 | 3,589 | 3,057 | 97.6 | 95.9 | 117.4 |
| Caucasian Hawaiian..... | 3,461 | 3,421 | 1,354 | 1,518 | 712 | 604 | 101.2 | 89.2 | 117.9 |
| Asiatic Hawaiian..... | 2,556 | 2,428 | 876 | 781 | 289 | 218 | 105.3 | 86.6 | 132.6 |
| Portuguese..... | 7,851 | 7,703 | 3,559 | 3,695 | 2,322 | 1,860 | 101.9 | 96.3 | 124.8 |
| Porto Rican..... | 1,580 | 1,544 | 800 | 575 | 740 | 349 | 102.3 | 139.1 | 214.6 |
| Spanish..... | 791 | 683 | 245 | 267 | 290 | 154 | 115.8 | 91.8 | 188.3 |
| Other Caucasian..... | 3,244 | 2,131 | 5,765 | 3,105 | 3,286 | 2,156 | 152.2 | 185.7 | 152.4 |
| Chinese..... | 4,785 | 4,490 | 2,685 | 1,969 | 8,717 | 850 | 106.6 | 136.4 | 1,025.5 |
| Japanese..... | 25,309 | 23,483 | 18,266 | 16,409 | 19,053 | 6,732 | 107.8 | 111.3 | 283.0 |
| Korean..... | 808 | 765 | 1,112 | 495 | 1,568 | 102 | 105.6 | 224.6 | 816.7 |
| Filipino..... | 2,550 | 2,040 | 12,929 | 1,922 | 1,360 | 217 | 125.0 | 672.7 | 626.7 |
| Negro and all other..... | 149 | 166 | 123 | 50 | 137 | 33 | 89.8 | ..... | ..... |
| 1910 | | | | | | | | | |
| Total..... | 36,786 | 33,521 | 56,387 | 25,325 | 29,889 | 9,945 | 109.7 | 222.7 | 300.5 |
| Hawaiian..... | 5,271 | 5,136 | 4,132 | 4,181 | 4,081 | 3,274 | 102.6 | 98.8 | 123.1 |
| Caucasian Hawaiian..... | 2,884 | 2,711 | 1,082 | 1,221 | 472 | 401 | 106.4 | 88.6 | 117.7 |
| Asiatic Hawaiian..... | 1,328 | 1,330 | 418 | 497 | 76 | 95 | 99.5 | 88.1 | ..... |
| Portuguese..... | 6,382 | 6,275 | 3,245 | 2,950 | 1,941 | 1,505 | 101.7 | 110.0 | 129.0 |
| Porto Rican..... | 1,236 | 1,137 | 1,221 | 688 | 418 | 205 | 108.7 | 182.8 | 203.9 |
| Spanish..... | 608 | 568 | 267 | 267 | 216 | 82 | 107.1 | 97.0 | ..... |
| Other Caucasian..... | 2,212 | 2,147 | 4,402 | 2,079 | 2,684 | 1,383 | 103.0 | 211.7 | 190.5 |
| Chinese..... | 3,364 | 2,872 | 5,737 | 1,174 | 8,042 | 480 | 117.1 | 458.7 | 1,675.4 |
| Japanese..... | 11,875 | 10,632 | 31,878 | 11,892 | 11,024 | 2,305 | 111.7 | 268.1 | 460.1 |
| Korean..... | 377 | 299 | 2,774 | 201 | 778 | 102 | 126.1 | 1,380.1 | 702.7 |
| Filipino, Negro, and all other..... | 1,250 | 419 | 1,244 | 195 | 257 | 53 | 300.6 | 637.9 | |

¹ Ratio not shown where number of females is less than 100.

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TABLE 10.—DISTRIBUTION OF POPULATION BY AGE PERIODS, FOR THE TERRITORY IN 1920 AND 1910 AND FOR HONOLULU AND HILO IN 1920.

[Per cent not shown where base is less than 100.]

Table with columns for AGE PERIOD, ALL CLASSES, HAWAIIAN, CAUCASIAN HAWAIIAN, ASIATIC HAWAIIAN, PORTUGUESE, and PORTO RICAN. Each category has sub-columns for Total, Male, and Female. Rows include THE TERRITORY, HONOLULU, and HILO, with further breakdowns by age period and year.

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TABLE 11.—DISTRIBUTION BY AGE PERIODS FOR TOTAL POPULATION AND BY EACH YEAR OF AGE FOR PERSONS UNDER 25: 1920—Continued.

Table with columns for AGE, OTHER CAUCASIAN, CHINESE, JAPANESE, KOREAN, FILIPINO, NEGRO AND ALL OTHER. Sub-columns include Both sexes, Male, Female. Rows include All ages, Under 5 years, 5 to 9 years, 10 to 14 years, 15 to 19 years, 20 to 24 years, 25 to 29 years, 30 to 34 years, 35 to 39 years, 40 to 44 years, 45 to 49 years, 50 to 54 years, 55 to 59 years, 60 to 64 years, 65 to 69 years, 70 to 74 years, 75 to 79 years, 80 to 84 years, 85 to 89 years, 90 to 94 years, 95 to 99 years, 100 years and over, Age unknown. Percentages and Year of age (1-24) are also included.

1 Less than one-tenth of 1 per cent.

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TABLE 13.—MARITAL CONDITION OF POPULATION 15 YEARS OF AGE AND OVER: 1920 AND 1910.

| RACE. | MALES 15 YEARS OF AGE AND OVER. | | | | | | | FEMALES 15 YEARS OF AGE AND OVER. | | | | | | |
|-------------------------------------|---------------------------------|---------|--------------------------------|----------|-----------|------------|------------------|-----------------------------------|---------|--------------------------------|----------|-----------|------------|------------------|
| | Total. | Single. | Married, widowed, or divorced. | | | | Un-known. | Total. | Single. | Married, widowed, or divorced. | | | | Un-known. |
| | | | Total. | Married. | Wid-owed. | Di-vorced. | | | | Total. | Married. | Wid-owed. | Di-vorced. | |
| 1920 | | | | | | | | | | | | | | |
| All races, number..... | 104,910 | 45,874 | 58,944 | 52,977 | 5,011 | 956 | 92 | 60,197 | 10,721 | 49,445 | 45,550 | 3,479 | 416 | 31 |
| Hawaiian..... | 8,383 | 2,638 | 5,739 | 4,556 | 1,055 | 128 | 6 | 8,019 | 1,200 | 6,814 | 5,848 | 885 | 101 | 5 |
| Caucasian Hawaiian..... | 2,661 | 1,096 | 1,563 | 1,405 | 115 | 43 | 2 | 2,761 | 903 | 1,858 | 1,636 | 167 | 55 | ..... |
| Asiatic Hawaiian..... | 1,296 | 575 | 719 | 592 | 113 | 14 | 2 | 1,351 | 420 | 931 | 830 | 81 | 20 | ..... |
| Portuguese..... | 7,389 | 2,679 | 4,701 | 4,356 | 287 | 58 | 9 | 7,045 | 1,634 | 5,406 | 4,775 | 585 | 46 | 5 |
| Porto Rican..... | 1,807 | 703 | 1,102 | 949 | 131 | 22 | 2 | 1,198 | 157 | 1,037 | 956 | 75 | 6 | 4 |
| Spanish..... | 661 | 227 | 434 | 392 | 38 | 4 | ..... | 636 | 89 | 437 | 411 | 26 | ..... | ..... |
| Other Caucasian..... | 10,528 | 5,604 | 4,916 | 4,525 | 282 | 109 | 8 | 5,700 | 1,754 | 3,945 | 3,310 | 577 | 58 | 1 |
| Chinese..... | 12,414 | 6,216 | 6,187 | 5,460 | 667 | 60 | 11 | 3,718 | 1,036 | 2,679 | 2,416 | 249 | 14 | 3 |
| Japanese..... | 41,751 | 14,250 | 27,463 | 25,279 | 1,741 | 443 | 38 | 26,583 | 3,310 | 23,264 | 22,373 | 782 | 109 | 12 |
| Korean..... | 2,768 | 1,502 | 1,266 | 1,027 | 221 | 18 | ..... | 771 | 55 | 716 | 681 | 34 | 1 | ..... |
| Filipino..... | 14,961 | 10,227 | 4,721 | 4,327 | 345 | 49 | 13 | 2,898 | 116 | 2,281 | 2,246 | 32 | 3 | 1 |
| Negro and all other..... | 291 | 157 | 133 | 109 | 16 | 8 | 1 | 114 | 37 | 77 | 68 | 6 | 3 | ..... |
| All races, per cent..... | 100.0 | 43.7 | 56.2 | 50.5 | 4.8 | 0.9 | 0.1 | 100.0 | 17.8 | 82.1 | 75.7 | 5.8 | 0.7 | 0.1 |
| Hawaiian..... | 100.0 | 31.5 | 68.5 | 54.3 | 12.6 | 1.5 | 0.1 | 100.0 | 15.0 | 85.0 | 72.9 | 10.8 | 1.3 | 0.1 |
| Caucasian Hawaiian..... | 100.0 | 41.2 | 58.7 | 52.8 | 4.3 | 1.6 | 0.1 | 100.0 | 32.7 | 67.3 | 59.3 | 6.0 | 2.0 | ..... |
| Asiatic Hawaiian..... | 100.0 | 44.4 | 55.5 | 45.7 | 8.7 | 1.1 | 0.2 | 100.0 | 31.1 | 68.9 | 61.4 | 6.0 | 1.5 | ..... |
| Portuguese..... | 100.0 | 36.3 | 63.6 | 59.0 | 3.9 | 0.8 | 0.1 | 100.0 | 23.2 | 76.7 | 67.8 | 8.3 | 0.7 | 0.1 |
| Porto Rican..... | 100.0 | 38.9 | 61.0 | 52.5 | 7.2 | 1.2 | 0.1 | 100.0 | 13.1 | 86.6 | 79.8 | 6.3 | 0.5 | 0.3 |
| Spanish..... | 100.0 | 34.3 | 65.7 | 59.3 | 5.7 | 0.6 | ..... | 100.0 | 18.5 | 81.5 | 76.7 | 4.9 | ..... | ..... |
| Other Caucasian..... | 100.0 | 53.2 | 46.7 | 43.0 | 2.7 | 1.0 | 0.1 | 100.0 | 30.8 | 69.2 | 58.1 | 10.1 | 1.0 | (¹) |
| Chinese..... | 100.0 | 50.1 | 49.8 | 44.0 | 5.4 | 0.5 | 0.1 | 100.0 | 27.9 | 72.1 | 65.0 | 6.7 | 0.4 | 0.1 |
| Japanese..... | 100.0 | 34.1 | 65.8 | 60.5 | 4.2 | 1.1 | 0.1 | 100.0 | 12.5 | 87.5 | 84.2 | 2.9 | 0.4 | (¹) |
| Korean..... | 100.0 | 54.3 | 45.7 | 37.1 | 8.0 | 0.7 | ..... | 100.0 | 7.1 | 92.9 | 88.3 | 4.4 | 0.1 | ..... |
| Filipino..... | 100.0 | 68.4 | 31.6 | 28.9 | 2.3 | 0.3 | 0.1 | 100.0 | 4.8 | 95.1 | 93.7 | 1.3 | 0.1 | (¹) |
| Negro and all other..... | 100.0 | 54.0 | 45.7 | 37.5 | 5.5 | 2.7 | 0.3 | 100.0 | 32.5 | 67.5 | 59.6 | 5.3 | 2.6 | ..... |
| 1910 | | | | | | | | | | | | | | |
| All races, number..... | 94,178 | 46,443 | 47,681 | 42,491 | 4,278 | 912 | 54 | 41,074 | 6,744 | 34,303 | 31,380 | 2,559 | 364 | 27 |
| Hawaiian..... | 9,511 | 3,074 | 6,431 | 5,050 | 1,246 | 186 | 6 | 8,780 | 1,490 | 7,283 | 6,133 | 1,038 | 112 | 7 |
| Caucasian Hawaiian..... | 2,093 | 908 | 1,181 | 1,071 | 95 | 15 | 4 | 2,172 | 791 | 1,377 | 1,173 | 152 | 52 | 4 |
| Asiatic Hawaiian..... | 739 | 399 | 340 | 315 | 19 | 6 | ..... | 859 | 324 | 535 | 482 | 36 | 17 | ..... |
| Portuguese..... | 6,593 | 2,372 | 4,218 | 3,977 | 212 | 29 | 3 | 5,787 | 1,310 | 4,476 | 4,058 | 389 | 29 | 1 |
| Porto Rican..... | 1,916 | 866 | 1,050 | 947 | 91 | 12 | ..... | 1,103 | 122 | 981 | 904 | 71 | 6 | ..... |
| Spanish..... | 578 | 168 | 410 | 377 | 32 | 1 | ..... | 429 | 64 | 365 | 351 | 13 | 1 | ..... |
| Other Caucasian..... | 7,638 | 3,922 | 3,613 | 3,235 | 301 | 77 | 3 | 3,934 | 1,305 | 2,617 | 2,200 | 376 | 41 | 12 |
| Chinese..... | 14,434 | 8,093 | 6,331 | 5,674 | 612 | 45 | 10 | 2,104 | 421 | 1,683 | 1,555 | 125 | 8 | ..... |
| Japanese..... | 44,652 | 23,102 | 21,527 | 19,746 | 1,204 | 577 | 23 | 15,200 | 312 | 14,385 | 13,968 | 317 | 100 | 3 |
| Korean..... | 3,635 | 1,606 | 2,026 | 1,633 | 388 | 5 | 3 | 335 | 20 | 315 | 295 | 20 | ..... | ..... |
| Filipino, Negro, and all other..... | 2,489 | 1,933 | 554 | 466 | 79 | 9 | 2 | 371 | 85 | 286 | 261 | 22 | 3 | ..... |
| All races, per cent..... | 100.0 | 49.3 | 50.6 | 45.1 | 4.5 | 1.0 | 0.1 | 100.0 | 16.4 | 83.5 | 76.4 | 6.2 | 0.9 | 0.1 |
| Hawaiian..... | 100.0 | 32.3 | 67.6 | 53.1 | 13.1 | 1.4 | 0.1 | 100.0 | 17.0 | 82.9 | 69.9 | 11.8 | 1.3 | 0.1 |
| Caucasian Hawaiian..... | 100.0 | 43.4 | 56.4 | 51.2 | 4.5 | 0.7 | 0.2 | 100.0 | 36.4 | 63.4 | 54.0 | 7.0 | 2.4 | 0.2 |
| Asiatic Hawaiian..... | 100.0 | 54.0 | 46.0 | 42.6 | 2.6 | 0.8 | ..... | 100.0 | 37.7 | 62.3 | 56.1 | 4.2 | 2.0 | ..... |
| Portuguese..... | 100.0 | 36.0 | 64.0 | 60.3 | 3.2 | 0.4 | (¹) | 100.0 | 22.6 | 77.3 | 70.1 | 6.7 | 0.5 | (¹) |
| Porto Rican..... | 100.0 | 45.2 | 54.8 | 49.4 | 4.7 | 0.6 | ..... | 100.0 | 11.1 | 88.9 | 82.0 | 6.4 | 0.5 | ..... |
| Spanish..... | 100.0 | 29.1 | 70.9 | 65.2 | 5.5 | 0.2 | ..... | 100.0 | 14.9 | 85.1 | 81.8 | 3.0 | 0.2 | ..... |
| Other Caucasian..... | 100.0 | 52.0 | 47.9 | 42.9 | 4.0 | 1.0 | (¹) | 100.0 | 33.2 | 66.5 | 55.9 | 9.6 | 1.0 | 0.3 |
| Chinese..... | 100.0 | 56.1 | 43.9 | 39.3 | 4.2 | 0.3 | 0.1 | 100.0 | 20.0 | 80.0 | 73.9 | 5.9 | 0.1 | ..... |
| Japanese..... | 100.0 | 51.7 | 48.2 | 44.2 | 2.7 | 1.3 | 0.1 | 100.0 | 5.3 | 94.6 | 91.9 | 2.1 | 0.7 | (¹) |
| Korean..... | 100.0 | 44.2 | 55.7 | 44.9 | 10.7 | 0.1 | 0.1 | 100.0 | 6.0 | 94.0 | 88.1 | 6.0 | ..... | ..... |
| Filipino, Negro, and all other..... | 100.0 | 77.7 | 22.3 | 18.7 | 3.2 | 0.4 | 0.1 | 100.0 | 22.9 | 77.1 | 70.4 | 5.9 | 0.8 | ..... |

¹ Less than one-tenth of 1 per cent.

POPULATION—HAWAII.

TABLE 15.—SCHOOL ATTENDANCE OF POPULATION 5 TO 20, BY SINGLE YEARS OF AGE: 1920.

[Per cent not shown where base is less than 100.]

| RACE AND SEX. | PERSONS OF SPECIFIED AGE ATTENDING SCHOOL. | | | | | | | | | | | | | | | |
|----------------------------------|--|-----------|----------|-----------|----------|-----------|----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 5 years. | | 6 years. | | 7 years. | | 8 years. | | 9 years. | | 10 years. | | 11 years. | | 12 years. | |
| | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. |
| All races | 1,248 | 18.4 | 3,794 | 55.9 | 5,204 | 85.5 | 5,167 | 93.4 | 4,827 | 96.1 | 4,666 | 97.9 | 4,353 | 97.7 | 4,413 | 97.5 |
| Male..... | 637 | 18.3 | 1,931 | 56.0 | 2,688 | 85.9 | 2,608 | 93.6 | 2,441 | 96.1 | 2,403 | 98.3 | 2,208 | 98.0 | 2,244 | 97.4 |
| Female..... | 611 | 18.6 | 1,863 | 55.7 | 2,516 | 85.2 | 2,469 | 93.2 | 2,386 | 90.0 | 2,263 | 97.6 | 2,145 | 97.3 | 2,169 | 97.6 |
| Hawaiian | 75 | 15.2 | 276 | 54.7 | 401 | 82.9 | 430 | 90.9 | 453 | 95.6 | 423 | 96.1 | 420 | 96.3 | 473 | 97.7 |
| Male..... | 32 | 13.1 | 132 | 53.7 | 200 | 82.3 | 212 | 90.2 | 241 | 96.0 | 213 | 96.8 | 201 | 97.1 | 219 | 97.3 |
| Female..... | 43 | 17.3 | 144 | 55.6 | 201 | 83.4 | 218 | 91.6 | 212 | 95.1 | 210 | 95.5 | 219 | 95.6 | 254 | 98.1 |
| Caucasian Hawaiian | 93 | 24.2 | 270 | 66.5 | 360 | 91.6 | 330 | 95.9 | 348 | 96.4 | 305 | 97.4 | 307 | 99.0 | 314 | 90.1 |
| Male..... | 46 | 21.7 | 142 | 66.4 | 180 | 88.2 | 179 | 95.7 | 172 | 95.0 | 161 | 98.2 | 157 | 99.4 | 162 | 99.4 |
| Female..... | 47 | 27.3 | 128 | 66.7 | 180 | 95.2 | 151 | 96.2 | 176 | 97.8 | 144 | 96.6 | 150 | 98.7 | 152 | 98.7 |
| Asiatic Hawaiian | 53 | 16.1 | 202 | 63.1 | 261 | 89.7 | 233 | 91.4 | 230 | 97.5 | 201 | 99.5 | 189 | 96.9 | 200 | 99.0 |
| Male..... | 22 | 12.7 | 102 | 61.8 | 145 | 89.5 | 122 | 86.5 | 113 | 98.3 | 103 | 99.0 | 98 | 96.1 | 102 | 99.0 |
| Female..... | 31 | 19.7 | 100 | 64.5 | 116 | 89.9 | 111 | 97.4 | 117 | 96.7 | 98 | 98.2 | 91 | 96.9 | 98 | 99.0 |
| Portuguese | 199 | 21.7 | 575 | 62.1 | 776 | 88.9 | 739 | 94.4 | 718 | 95.5 | 768 | 98.2 | 703 | 97.6 | 724 | 97.3 |
| Male..... | 105 | 21.6 | 283 | 60.9 | 407 | 88.3 | 377 | 95.2 | 364 | 96.8 | 371 | 97.6 | 328 | 98.2 | 381 | 96.7 |
| Female..... | 94 | 21.9 | 292 | 63.3 | 369 | 85.4 | 362 | 93.6 | 354 | 94.1 | 397 | 98.8 | 375 | 97.2 | 343 | 98.0 |
| Porto Rican | 10 | 6.6 | 71 | 39.4 | 151 | 71.2 | 150 | 85.2 | 149 | 92.0 | 170 | 93.9 | 143 | 93.5 | 168 | 94.9 |
| Male..... | 7 | ..... | 35 | ..... | 69 | ..... | 80 | ..... | 78 | ..... | 88 | ..... | 72 | ..... | 80 | ..... |
| Female..... | 3 | ..... | 36 | ..... | 82 | 71.3 | 70 | ..... | 71 | ..... | 82 | ..... | 71 | ..... | 88 | ..... |
| Spanish | 15 | ..... | 36 | ..... | 59 | ..... | 68 | ..... | 69 | ..... | 86 | ..... | 79 | ..... | 61 | ..... |
| Male..... | 6 | ..... | 21 | ..... | 36 | ..... | 43 | ..... | 35 | ..... | 48 | ..... | 46 | ..... | 31 | ..... |
| Female..... | 9 | ..... | 15 | ..... | 23 | ..... | 25 | ..... | 34 | ..... | 38 | ..... | 33 | ..... | 30 | ..... |
| Other Caucasian | 71 | 29.7 | 178 | 71.5 | 235 | 91.1 | 216 | 96.4 | 218 | 97.3 | 191 | 98.5 | 196 | 97.0 | 198 | 100.0 |
| Male..... | 36 | 30.5 | 102 | 72.9 | 117 | 85.6 | 110 | 96.5 | 136 | 97.1 | 96 | ..... | 94 | ..... | 101 | 100.0 |
| Female..... | 35 | 28.9 | 76 | 69.7 | 118 | 93.7 | 106 | 96.4 | 82 | ..... | 95 | ..... | 102 | 96.2 | 97 | ..... |
| Chinese | 110 | 19.4 | 342 | 59.7 | 398 | 80.8 | 485 | 95.8 | 418 | 96.8 | 435 | 98.0 | 358 | 98.9 | 387 | 97.2 |
| Male..... | 52 | 18.0 | 180 | 63.6 | 221 | 91.7 | 247 | 97.6 | 208 | 96.7 | 232 | 97.9 | 181 | 98.4 | 207 | 97.2 |
| Female..... | 58 | 20.9 | 162 | 55.9 | 177 | 87.6 | 238 | 94.1 | 210 | 96.8 | 203 | 98.1 | 177 | 99.4 | 180 | 97.3 |
| Japanese | 553 | 17.6 | 1,658 | 52.3 | 2,299 | 85.9 | 2,276 | 93.9 | 2,054 | 96.9 | 1,885 | 98.9 | 1,798 | 98.4 | 1,725 | 98.4 |
| Male..... | 296 | 18.5 | 845 | 53.0 | 1,175 | 87.0 | 1,193 | 94.6 | 1,005 | 96.7 | 989 | 99.1 | 941 | 98.7 | 881 | 98.4 |
| Female..... | 257 | 16.7 | 813 | 51.7 | 1,124 | 84.8 | 1,083 | 93.1 | 1,049 | 97.0 | 896 | 98.7 | 857 | 98.1 | 844 | 98.4 |
| Korean | 26 | 23.6 | 41 | ..... | 64 | ..... | 59 | ..... | 54 | ..... | 62 | ..... | 47 | ..... | 52 | ..... |
| Male..... | 15 | ..... | 21 | ..... | 33 | ..... | 33 | ..... | 34 | ..... | 27 | ..... | 26 | ..... | 28 | ..... |
| Female..... | 11 | ..... | 20 | ..... | 31 | ..... | 26 | ..... | 20 | ..... | 35 | ..... | 21 | ..... | 24 | ..... |
| Filipino | 38 | 11.7 | 132 | 47.1 | 180 | 72.0 | 167 | 87.4 | 102 | 85.7 | 125 | 94.0 | 99 | 92.5 | 96 | 87.3 |
| Male..... | 18 | 11.0 | 65 | 43.0 | 90 | 69.2 | 95 | 85.6 | 48 | ..... | 70 | ..... | 61 | ..... | 46 | ..... |
| Female..... | 20 | 12.3 | 67 | 51.9 | 90 | 75.0 | 72 | ..... | 54 | ..... | 55 | ..... | 38 | ..... | 50 | ..... |
| Negro and all other | 5 | | 13 | | 20 | | 14 | | 14 | | 15 | | 14 | | 15 | |
| Male..... | 2 | | 3 | | 15 | | 7 | | 7 | | 5 | | 3 | | 6 | |
| Female..... | 3 | | 10 | | 5 | | 7 | | 7 | | 10 | | 11 | | 9 | |

COMPOSITION AND CHARACTERISTICS.

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TABLE 15.—SCHOOL ATTENDANCE OF POPULATION 5 TO 20, BY SINGLE YEARS OF AGE: 1920—Continued.

[Per cent not shown where base is less than 100.]

| RACE AND SEX. | PERSONS OF SPECIFIED AGE ATTENDING SCHOOL. | | | | | | | | | | | | | | | |
|--------------------------|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 13 years. | | 14 years. | | 15 years. | | 16 years. | | 17 years. | | 18 years. | | 19 years. | | 20 years. | |
| | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. | Num-ber. | Per-cent. |
| All races..... | 4,082 | 95.4 | 3,534 | 87.1 | 2,630 | 66.8 | 1,653 | 47.2 | 1,279 | 32.9 | 880 | 21.0 | 575 | 12.2 | 340 | 7.1 |
| Male..... | 2,069 | 96.5 | 1,871 | 88.4 | 1,421 | 68.5 | 990 | 47.7 | 672 | 32.1 | 480 | 20.2 | 346 | 12.0 | 238 | 8.4 |
| Female..... | 1,993 | 94.4 | 1,663 | 85.7 | 1,209 | 64.9 | 833 | 46.6 | 607 | 33.8 | 391 | 22.2 | 229 | 12.5 | 102 | 5.3 |
| Hawaiian..... | 462 | 94.7 | 412 | 85.7 | 306 | 70.3 | 205 | 47.1 | 151 | 35.4 | 89 | 22.7 | 65 | 12.0 | 33 | 7.3 |
| Male..... | 223 | 94.9 | 204 | 86.8 | 141 | 64.7 | 87 | 41.8 | 54 | 25.5 | 41 | 21.4 | 35 | 13.4 | 15 | 7.7 |
| Female..... | 239 | 94.5 | 208 | 84.6 | 165 | 75.0 | 118 | 52.0 | 97 | 45.3 | 48 | 24.0 | 30 | 12.4 | 18 | 7.1 |
| Caucasian Hawaiian..... | 300 | 95.2 | 284 | 94.7 | 232 | 82.0 | 172 | 69.4 | 125 | 51.0 | 88 | 35.6 | 46 | 20.2 | 26 | 11.8 |
| Male..... | 147 | 96.1 | 131 | 93.6 | 114 | 80.3 | 81 | 65.3 | 53 | 44.9 | 32 | 30.8 | 19 | 17.9 | 15 | 13.0 |
| Female..... | 153 | 95.2 | 153 | 95.6 | 118 | 83.7 | 91 | 73.4 | 72 | 56.7 | 56 | 45.2 | 27 | 22.1 | 11 | 10.5 |
| Asiatic Hawaiian..... | 174 | 97.2 | 163 | 89.6 | 104 | 82.5 | 80 | 58.0 | 60 | 45.5 | 38 | 28.6 | 22 | 15.0 | 8 | ..... |
| Male..... | 93 | ..... | 81 | ..... | 53 | ..... | 35 | ..... | 23 | ..... | 11 | ..... | 13 | ..... | 5 | ..... |
| Female..... | 81 | ..... | 82 | ..... | 51 | ..... | 45 | ..... | 37 | ..... | 27 | ..... | 9 | ..... | 3 | ..... |
| Portuguese..... | 636 | 95.2 | 523 | 81.7 | 352 | 52.4 | 196 | 31.3 | 118 | 19.9 | 70 | 12.6 | 38 | 7.0 | 21 | 4.6 |
| Male..... | 326 | 97.6 | 266 | 84.4 | 173 | 51.8 | 90 | 28.0 | 37 | 13.4 | 24 | 11.6 | 13 | 4.7 | 8 | 3.9 |
| Female..... | 310 | 92.8 | 257 | 79.1 | 179 | 53.0 | 106 | 34.8 | 81 | 25.6 | 46 | 13.7 | 25 | 9.5 | 13 | 5.1 |
| Porto Rican..... | 125 | 89.9 | 102 | 65.8 | 50 | 35.0 | 15 | 10.0 | 9 | 8.4 | 5 | ..... | 5 | ..... | 2 | ..... |
| Male..... | 71 | ..... | 50 | ..... | 24 | ..... | 4 | ..... | 3 | ..... | ..... | ..... | 4 | ..... | 1 | ..... |
| Female..... | 54 | ..... | 52 | ..... | 26 | ..... | 11 | ..... | 6 | ..... | 5 | ..... | 1 | ..... | 1 | ..... |
| Spanish..... | 58 | ..... | 40 | ..... | 17 | ..... | 7 | ..... | 11 | ..... | 2 | ..... | ..... | ..... | ..... | ..... |
| Male..... | 24 | ..... | 20 | ..... | 10 | ..... | 1 | ..... | 5 | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Female..... | 34 | ..... | 20 | ..... | 7 | ..... | 6 | ..... | 6 | ..... | 2 | ..... | ..... | ..... | ..... | ..... |
| Other Caucasian..... | 204 | 99.0 | 188 | 96.4 | 152 | 89.9 | 144 | 76.6 | 96 | 51.3 | 93 | 18.6 | 90 | 10.6 | 56 | 10.5 |
| Male..... | 98 | 98.0 | 93 | ..... | 76 | ..... | 72 | 69.2 | 47 | 43.1 | 57 | 13.6 | 57 | 7.7 | 49 | 9.1 |
| Female..... | 106 | 100.0 | 95 | ..... | 76 | ..... | 72 | ..... | 49 | ..... | 36 | ..... | 33 | 32.0 | 16 | ..... |
| Chinese..... | 350 | 96.4 | 385 | 94.1 | 350 | 87.9 | 278 | 73.4 | 280 | 65.0 | 186 | 48.1 | 198 | 32.1 | 69 | 19.5 |
| Male..... | 188 | 97.9 | 222 | 98.2 | 193 | 93.7 | 158 | 81.7 | 140 | 67.0 | 109 | 54.0 | 74 | 38.1 | 50 | 26.5 |
| Female..... | 162 | 94.7 | 163 | 89.1 | 157 | 81.8 | 122 | 64.9 | 120 | 62.8 | 77 | 41.6 | 34 | 23.9 | 19 | 11.6 |
| Japanese..... | 1,605 | 96.9 | 1,314 | 88.7 | 975 | 65.3 | 710 | 44.5 | 423 | 25.9 | 282 | 18.1 | 189 | 12.0 | 110 | 7.2 |
| Male..... | 817 | 97.7 | 743 | 90.9 | 582 | 69.9 | 444 | 49.5 | 297 | 31.4 | 188 | 21.2 | 124 | 14.5 | 90 | 11.4 |
| Female..... | 788 | 96.0 | 571 | 86.0 | 393 | 59.6 | 266 | 38.1 | 126 | 18.3 | 94 | 14.0 | 65 | 9.0 | 20 | 2.7 |
| Korean..... | 45 | ..... | 34 | ..... | 40 | ..... | 22 | ..... | 14 | ..... | 13 | ..... | 4 | ..... | 4 | ..... |
| Male..... | 22 | ..... | 16 | ..... | 23 | ..... | 10 | ..... | 7 | ..... | 8 | ..... | 2 | ..... | 4 | ..... |
| Female..... | 23 | ..... | 18 | ..... | 17 | ..... | 12 | ..... | 7 | ..... | 5 | ..... | 2 | ..... | ..... | ..... |
| Filipino..... | 92 | 83.6 | 76 | 75.2 | 44 | ..... | 19 | ..... | 10 | ..... | 10 | 3.8 | 7 | 1.8 | 11 | 1.1 |
| Male..... | 56 | ..... | 42 | ..... | 28 | ..... | 9 | ..... | 6 | ..... | 9 | 4.5 | 5 | 1.7 | 10 | 1.2 |
| Female..... | 36 | ..... | 34 | ..... | 16 | ..... | 10 | ..... | 4 | ..... | 1 | ..... | 2 | ..... | 1 | 0.6 |
| Negro and all other..... | 11 | ..... | 13 | ..... | 8 | ..... | 5 | ..... | 2 | ..... | 4 | ..... | 1 | ..... | ..... | ..... |
| Male..... | 4 | ..... | 3 | ..... | 4 | ..... | 1 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| Female..... | 7 | ..... | 10 | ..... | 4 | ..... | 4 | ..... | 2 | ..... | 4 | ..... | 1 | ..... | ..... | ..... |

POPULATION—HAWAII.

TABLE 16.—ILLITERACY, FOR THE TERRITORY IN 1920 AND 1910 AND FOR HONOLULU AND HILO IN 1920,

[Per cent not shown where base is less than 100.]

| AGE PERIOD. | ALL CLASSES. | | | HAWAIIAN. | | | CAUCASIAN HAWAIIAN. | | | ASIATIC HAWAIIAN. | | | PORTUGUESE. | | | PORTO RICAN. | | |
|----------------------------|---------------|-------------|-----------|---------------|-------------|-----------|---------------------|-------------|-----------|-------------------|-------------|-----------|---------------|-------------|-----------|---------------|-------------|-----------|
| | Total number. | Illiterate. | | Total number. | Illiterate. | | Total number. | Illiterate. | | Total number. | Illiterate. | | Total number. | Illiterate. | | Total number. | Illiterate. | |
| | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. | Number. | Per cent. |
| THE TERRITORY: 1920 | | | | | | | | | | | | | | | | | | |
| 10 years and over..... | 187,167 | 35,336 | 18.9 | 18,731 | 563 | 3.0 | 6,974 | 39 | 0.6 | 3,607 | 40 | 1.1 | 17,988 | 3,404 | 18.9 | 3,820 | 1,784 | 46.7 |
| Male..... | 116,173 | 20,088 | 17.3 | 9,505 | 213 | 2.2 | 3,459 | 14 | 0.4 | 1,792 | 25 | 1.4 | 9,146 | 1,539 | 16.8 | 2,219 | 1,012 | 45.6 |
| Female..... | 70,994 | 15,248 | 21.5 | 9,226 | 350 | 3.8 | 3,535 | 25 | 0.7 | 1,815 | 15 | 0.8 | 8,842 | 1,865 | 21.1 | 1,601 | 772 | 48.2 |
| 10 to 15 years..... | 25,996 | 361 | 1.4 | 2,764 | 32 | 1.2 | 1,635 | 6 | 0.3 | 1,086 | 4 | 0.4 | 4,226 | 66 | 1.6 | 958 | 70 | 7.3 |
| Male..... | 13,336 | 163 | 1.2 | 1,340 | 16 | 1.2 | 920 | 2 | 0.2 | 560 | 2 | 0.4 | 2,091 | 20 | 1.0 | 489 | 30 | 6.1 |
| Female..... | 12,660 | 198 | 1.6 | 1,424 | 16 | 1.1 | 915 | 4 | 0.4 | 526 | 2 | 0.4 | 2,135 | 46 | 2.2 | 469 | 40 | 8.5 |
| 16 to 20 years..... | 21,471 | 1,521 | 7.1 | 2,205 | 22 | 1.0 | 1,169 | 3 | 0.3 | 640 | 2 | 0.3 | 2,772 | 122 | 4.4 | 444 | 93 | 20.9 |
| Male..... | 12,315 | 906 | 7.4 | 1,068 | 12 | 1.1 | 567 | 2 | 0.4 | 302 | 1 | 0.3 | 1,372 | 59 | 4.3 | 205 | 34 | 16.6 |
| Female..... | 9,156 | 615 | 6.7 | 1,137 | 10 | 0.9 | 602 | 1 | 0.2 | 338 | 1 | 0.3 | 1,400 | 63 | 4.5 | 239 | 59 | 24.7 |
| 21 years and over..... | 139,700 | 33,454 | 23.9 | 13,762 | 509 | 3.7 | 3,970 | 30 | 0.8 | 1,881 | 34 | 1.8 | 10,990 | 3,216 | 29.3 | 2,418 | 1,621 | 67.0 |
| Male..... | 90,522 | 19,019 | 21.0 | 7,097 | 185 | 2.6 | 1,952 | 10 | 0.5 | 930 | 22 | 2.4 | 5,683 | 1,625 | 28.7 | 1,625 | 948 | 62.2 |
| Female..... | 49,178 | 14,435 | 29.4 | 6,665 | 324 | 4.9 | 2,018 | 20 | 1.0 | 951 | 12 | 1.3 | 5,307 | 1,766 | 33.1 | 893 | 673 | 75.4 |
| THE TERRITORY: 1910 | | | | | | | | | | | | | | | | | | |
| 10 years and over..... | 148,789 | 39,692 | 26.8 | 20,819 | 974 | 4.7 | 5,459 | 71 | 1.3 | 2,159 | 38 | 1.8 | 15,130 | 5,355 | 35.4 | 3,321 | 2,431 | 73.2 |
| Male..... | 101,287 | 24,273 | 24.0 | 10,818 | 382 | 3.5 | 2,726 | 35 | 1.3 | 1,032 | 19 | 1.8 | 8,000 | 2,667 | 33.3 | 2,086 | 1,465 | 70.2 |
| Female..... | 47,502 | 15,619 | 32.9 | 10,001 | 592 | 5.9 | 2,733 | 36 | 1.3 | 1,127 | 19 | 1.7 | 7,130 | 2,688 | 37.7 | 1,235 | 966 | 78.2 |
| 10 to 15 years..... | 16,006 | 615 | 3.8 | 3,030 | 50 | 1.7 | 1,426 | 70 | 0.7 | 681 | 8 | 1.2 | 3,283 | 175 | 5.3 | 385 | 110 | 30.1 |
| Male..... | 8,436 | 281 | 3.3 | 1,573 | 24 | 1.5 | 748 | 7 | 0.9 | 355 | 3 | 0.8 | 1,687 | 82 | 4.9 | 212 | 58 | 27.4 |
| Female..... | 7,570 | 334 | 4.4 | 1,457 | 26 | 1.8 | 678 | 3 | 0.4 | 326 | 5 | 1.5 | 1,596 | 93 | 5.8 | 173 | 58 | 33.5 |
| 16 to 20 years..... | 14,814 | 2,343 | 15.8 | 2,665 | 84 | 3.2 | 1,030 | 16 | 1.6 | 499 | 8 | 1.6 | 2,653 | 478 | 18.0 | 577 | 394 | 68.3 |
| Male..... | 8,855 | 1,264 | 14.3 | 1,319 | 34 | 2.6 | 496 | 7 | 1.4 | 229 | 5 | 2.2 | 1,341 | 208 | 15.5 | 311 | 203 | 65.3 |
| Female..... | 5,959 | 1,079 | 18.1 | 1,346 | 50 | 3.7 | 534 | 9 | 1.7 | 270 | 3 | 1.1 | 1,312 | 270 | 20.6 | 266 | 191 | 71.8 |
| 21 years and over..... | 117,969 | 36,934 | 31.3 | 15,124 | 840 | 5.6 | 3,003 | 45 | 1.5 | 979 | 22 | 2.2 | 9,194 | 4,702 | 51.1 | 2,359 | 1,921 | 81.4 |
| Male..... | 83,996 | 22,728 | 27.1 | 7,926 | 324 | 4.1 | 1,482 | 21 | 1.4 | 448 | 11 | 2.5 | 4,972 | 2,377 | 47.8 | 1,563 | 1,204 | 77.0 |
| Female..... | 33,973 | 14,206 | 41.8 | 7,198 | 516 | 7.2 | 1,521 | 24 | 1.6 | 531 | 11 | 2.1 | 4,222 | 2,325 | 55.1 | 796 | 717 | 90.1 |
| HONOLULU: 1920 | | | | | | | | | | | | | | | | | | |
| 10 years and over..... | 61,852 | 5,518 | 8.9 | 6,844 | 110 | 1.6 | 3,906 | 11 | 0.3 | 1,765 | 20 | 1.1 | 6,958 | 994 | 14.3 | 600 | 160 | 26.7 |
| Male..... | 35,776 | 2,255 | 6.3 | 3,421 | 30 | 0.9 | 1,839 | 1 | 0.1 | 894 | 12 | 1.3 | 3,436 | 403 | 11.7 | 320 | 83 | 25.9 |
| Female..... | 26,076 | 3,263 | 12.6 | 3,423 | 80 | 2.3 | 2,067 | 10 | 0.5 | 871 | 8 | 0.9 | 3,522 | 591 | 16.8 | 280 | 77 | 27.5 |
| 10 to 15 years..... | 8,509 | 27 | 0.3 | 840 | 3 | 0.4 | 932 | 3 | 0.3 | 415 | ..... | ..... | 1,510 | 7 | 0.5 | 128 | 1 | 0.8 |
| Male..... | 4,265 | 9 | 0.2 | 379 | 1 | 0.3 | 453 | 1 | 0.2 | 230 | ..... | ..... | 744 | ..... | ..... | 53 | ..... |  |
| Female..... | 4,244 | 18 | 0.4 | 461 | 2 | 0.4 | 479 | 2 | 0.4 | 185 | ..... | ..... | 766 | 7 | 0.9 | 75 | ..... |  |
| 16 to 20 years..... | 7,694 | 100 | 1.3 | 830 | 4 | 0.5 | 696 | ..... | ..... | ..... | ..... | 1,069 | 13 | 1.2 | 88 | 7 | ..... |  |
| Male..... | 4,225 | 26 | 0.6 | 392 | 1 | 0.3 | 322 | ..... | ..... | ..... | ..... | 501 | 5 | 1.0 | 29 | ..... |  |  |
| Female..... | 3,469 | 74 | 2.1 | 438 | 3 | 0.7 | 374 | ..... | ..... | ..... | ..... | 568 | 8 | 1.4 | 59 | ..... |  |  |
| 21 years and over..... | 45,649 | 5,391 | 11.8 | 5,174 | 103 | 2.0 | 2,278 | 7 | 0.3 | 1,061 | 19 | 1.8 | 4,370 | 974 | 22.2 | 384 | 152 | 39.6 |
| Male..... | 27,286 | 2,220 | 8.1 | 2,650 | 28 | 1.1 | 1,094 | ..... | ..... | ..... | ..... | 2,191 | 398 | 18.2 | 238 | 82 | 34.5 | |
| Female..... | 18,363 | 3,171 | 17.3 | 2,524 | 75 | 3.0 | 1,214 | 7 | 0.6 | 521 | 7 | 1.3 | 2,188 | 576 | 26.3 | 146 | 70 | 47.9 |
| HILO: 1920 | | | | | | | | | | | | | | | | | | |
| 10 years and over..... | 7,626 | 1,141 | 15.0 | 633 | 13 | 2.1 | 291 | ..... | ..... | 192 | ..... | ..... | 1,236 | 185 | 15.0 | 78 | 43 | ..... |
| Male..... | 4,406 | 550 | 12.5 | 316 | 3 | 0.9 | 135 | ..... | ..... | 92 | ..... | ..... | 613 | 70 | 11.4 | 41 | 23 | ..... |
| Female..... | 3,220 | 591 | 18.4 | 317 | 10 | 3.2 | 156 | ..... | ..... | 100 | ..... | ..... | 623 | 115 | 18.5 | 37 | 20 | ..... |
| 10 to 15 years..... | 1,262 | 8 | 0.6 | 99 | 1 | ..... | 77 | ..... | ..... | 66 | ..... | ..... | 292 | ..... | ..... | 20 | 3 | ..... |
| Male..... | 666 | 6 | 0.9 | 48 | 1 | ..... | 40 | ..... | ..... | 30 | ..... | ..... | 148 | ..... | ..... | 9 | 2 | ..... |
| Female..... | 596 | 2 | 0.3 | 51 | ..... | ..... | 37 | ..... | ..... | 36 | ..... | ..... | 144 | ..... | ..... | 11 | 1 | ..... |
| 16 to 20 years..... | 957 | 41 | 4.3 | 85 | 1 | ..... | 46 | ..... | ..... | 34 | ..... | ..... | 186 | 10 | 5.4 | 10 | 5 | ..... |
| Male..... | 499 | 20 | 4.0 | 40 | ..... | ..... | 23 | ..... | ..... | 19 | ..... | ..... | 84 | 3 | ..... | 4 | 1 | ..... |
| Female..... | 458 | 21 | 4.6 | 45 | 1 | ..... | 23 | ..... | ..... | 15 | ..... | ..... | 102 | 7 | 6.9 | 6 | 4 | ..... |
| 21 years and over..... | 5,407 | 1,092 | 20.2 | 449 | 11 | 2.4 | 168 | ..... | ..... | 92 | ..... | ..... | 758 | 175 | 23.1 | 48 | 35 | ..... |
| Male..... | 3,241 | 524 | 16.2 | 228 | 2 | 0.9 | 72 | ..... | ..... | 43 | ..... | ..... | 381 | 67 | 17.6 | 28 | 20 | ..... |
| Female..... | 2,166 | 568 | 26.2 | 221 | 9 | 4.1 | 96 | ..... | ..... | 49 | ..... | ..... | 377 | 108 | 28.6 | 20 | 15 | ..... |

COMPOSITION AND CHARACTERISTICS.

TABLE 16.—ILLITERACY, FOR THE TERRITORY IN 1920 AND 1910 AND FOR HONOLULU AND HILO IN 1920—Continued.

[Per cent not shown where base is less than 100.]

| AGE PERIOD. | SPANISH. | | | OTHER CAUCASIAN. | | | CHINESE. | | | JAPANESE. | | | KOREAN. | | | FILIPINO. | | |
|----------------------------|---------------|-------------|-----------|------------------|-------------|-----------|---------------|-------------|-----------|---------------|-------------|-----------|---------------|-------------|-----------|---------------|-------------|-----------|
| | Total number. | Illiterate. | | Total number. | Illiterate. | | Total number. | Illiterate. | | Total number. | Illiterate. | | Total number. | Illiterate. | | Total number. | Illiterate. | |
| | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. | Number. | Per cent. |
| THE TERRITORY: 1920 | | | | | | | | | | | | | | | | | | |
| 10 years and over..... | 1,575 | 496 | 31.5 | 17,223 | 138 | 0.8 | 18,103 | 3,809 | 21.0 | 76,961 | 15,972 | 20.8 | 3,785 | 653 | 17.3 | 17,920 | 8,368 | 46.7 |
| Male..... | 853 | 205 | 24.0 | 11,018 | 64 | 0.6 | 13,466 | 2,803 | 20.8 | 46,250 | 6,973 | 15.1 | 2,891 | 453 | 15.7 | 15,281 | 6,728 | 44.0 |
| Female..... | 722 | 291 | 40.3 | 6,205 | 74 | 1.2 | 4,642 | 1,006 | 21.7 | 30,711 | 8,999 | 29.3 | 894 | 200 | 22.4 | 2,639 | 1,640 | 62.1 |
| 10 to 15 years..... | 443 | 30 | 6.8 | 1,170 | 3 | 0.3 | 2,374 | 21 | 0.9 | 10,116 | 69 | 0.7 | 289 | 1 | 0.3 | 654 | 59 | 9.0 |
| Male..... | 225 | 15 | 6.7 | 577 | 2 | 0.3 | 1,258 | 7 | 0.6 | 5,332 | 37 | 0.7 | 147 | 1 | 0.7 | 371 | 31 | 8.4 |
| Female..... | 218 | 15 | 6.9 | 593 | 1 | 0.2 | 1,116 | 14 | 1.3 | 4,784 | 32 | 0.7 | 142 | ..... | ..... | 283 | 28 | 9.9 |
| 16 to 20 years..... | 211 | 42 | 19.9 | 2,253 | 7 | 0.3 | 1,855 | 34 | 1.8 | 7,900 | 354 | 4.5 | 159 | 11 | 6.9 | 1,811 | 829 | 45.8 |
| Male..... | 111 | 19 | 17.1 | 1,816 | 4 | 0.2 | 985 | 7 | 0.7 | 4,370 | 150 | 3.4 | 62 | 3 | ..... | 1,430 | 613 | 42.9 |
| Female..... | 100 | 23 | 23.0 | 437 | 3 | 0.7 | 870 | 27 | 3.1 | 3,530 | 204 | 5.8 | 97 | 8 | ..... | 381 | 216 | 56.7 |
| 21 years and over..... | 921 | 424 | 46.0 | 13,800 | 128 | 0.9 | 13,879 | 3,754 | 27.0 | 58,945 | 15,549 | 26.4 | 3,337 | 641 | 19.2 | 15,455 | 7,480 | 48.4 |
| Male..... | 517 | 171 | 33.1 | 8,625 | 58 | 0.7 | 11,223 | 2,789 | 24.9 | 36,548 | 6,789 | 18.6 | 2,682 | 449 | 16.7 | 13,480 | 6,084 | 45.1 |
| Female..... | 404 | 253 | 62.6 | 5,175 | 70 | 1.4 | 2,656 | 965 | 36.3 | 22,397 | 8,763 | 39.1 | 655 | 192 | 29.3 | 1,975 | 1,396 | 70.7 |
| THE TERRITORY: 1910 | | | | | | | | | | | | | | | | | | |
| 10 years and over..... | 1,262 | 628 | 49.6 | 12,425 | 435 | 3.5 | 18,159 | 5,871 | 32.3 | 62,950 | 22,053 | 35.0 | 4,080 | 1,057 | 25.9 | 2,524 | 847 | 33.6 |
| Male..... | 720 | 205 | 28.5 | 8,023 | 207 | 2.6 | 15,290 | 4,614 | 30.2 | 46,307 | 12,845 | 27.8 | 3,700 | 882 | 23.8 | 2,250 | 711 | 31.6 |
| Female..... | 533 | 331 | 62.1 | 4,402 | 228 | 5.2 | 2,869 | 1,257 | 43.8 | 16,643 | 9,158 | 55.0 | 380 | 175 | 46.1 | 274 | 136 | 49.6 |
| 10 to 15 years..... | 313 | 62 | 19.8 | 1,161 | 21 | 1.8 | 1,875 | 69 | 3.7 | 3,506 | 63 | 1.8 | 120 | 9 | 6.9 | 113 | 27 | 23.9 |
| Male..... | 186 | 38 | 20.4 | 589 | 6 | 1.0 | 991 | 8 | 0.8 | 1,833 | 25 | 1.3 | 76 | 4 | ..... | 77 | 23 | ..... |
| Female..... | 127 | 24 | 18.9 | 572 | 15 | 2.6 | 884 | 61 | 6.9 | 1,673 | 38 | 2.4 | 54 | 5 | ..... | 36 | 4 | ..... |
| 16 to 20 years..... | 138 | 81 | 58.7 | 998 | 21 | 2.1 | 993 | 124 | 12.5 | 3,774 | 714 | 18.9 | 123 | 21 | 17.1 | 1,274 | 385 | 30.2 |
| Male..... | 75 | 38 | ..... | 537 | 9 | 1.7 | 694 | 17 | 2.8 | 2,619 | 383 | 14.6 | 93 | 14 | ..... | 1,178 | 334 | 28.4 |
| Female..... | 63 | 43 | ..... | 461 | 12 | 2.6 | 389 | 107 | 27.5 | 1,155 | 331 | 28.7 | 30 | 7 | ..... | 66 | 51 | ..... |
| 21 years and over..... | 811 | 483 | 59.6 | 10,266 | 393 | 3.8 | 15,291 | 5,678 | 37.1 | 55,670 | 21,270 | 38.2 | 3,827 | 1,027 | 26.8 | 1,137 | 435 | 38.3 |
| Male..... | 468 | 210 | 46.8 | 6,897 | 192 | 2.8 | 13,695 | 4,589 | 33.5 | 41,795 | 12,487 | 29.9 | 3,531 | 864 | 24.5 | 995 | 354 | 35.6 |
| Female..... | 343 | 273 | 77.0 | 3,369 | 201 | 6.0 | 1,596 | 1,089 | 68.2 | 13,875 | 8,783 | 63.3 | 296 | 163 | 55.1 | 142 | 81 | 57.0 |
| HONOLULU: 1920 | | | | | | | | | | | | | | | | | | |
| 10 years and over..... | 444 | 95 | 21.4 | 11,101 | 52 | 0.5 | 9,776 | 1,391 | 14.2 | 17,464 | 2,206 | 12.6 | 952 | 104 | 10.9 | 1,793 | 352 | 19.6 |
| Male..... | 238 | 40 | 16.8 | 6,763 | 22 | 0.3 | 6,622 | 735 | 11.1 | 9,935 | 643 | 6.5 | 648 | 43 | 6.6 | 1,456 | 224 | 15.0 |
| Female..... | 206 | 55 | 26.7 | 4,338 | 30 | 0.7 | 3,154 | 656 | 20.8 | 7,529 | 1,563 | 20.8 | 304 | 61 | 20.1 | 297 | 128 | 43.1 |
| 10 to 15 years..... | 119 | 2 | 1.7 | 729 | ..... | ..... | 1,485 | 5 | 0.3 | 2,129 | 2 | 0.1 | 108 | ..... | ..... | 76 | 4 | ..... |
| Male..... | 60 | 1 | ..... | 346 | ..... | ..... | 786 | 1 | 0.1 | 1,116 | 2 | 0.2 | 47 | ..... | ..... | 40 | 2 | ..... |
| Female..... | 59 | 1 | ..... | 383 | ..... | ..... | 699 | 4 | 0.6 | 1,013 | ..... | ..... | 61 | ..... | ..... | 36 | 2 | ..... |
| 16 to 20 years..... | 61 | 6 | ..... | 1,273 | ..... | ..... | 1,307 | 15 | 1.1 | 1,835 | 36 | 2.0 | 62 | 2 | ..... | 157 | 15 | 9.6 |
| Male..... | 25 | 2 | ..... | 979 | ..... | ..... | 726 | 3 | 0.4 | 967 | 8 | 0.8 | 30 | 1 | ..... | 117 | 6 | 5.1 |
| Female..... | 36 | 4 | ..... | 294 | ..... | ..... | 581 | 12 | 2.1 | 868 | 28 | 3.2 | 32 | 1 | ..... | 40 | 9 | ..... |
| 21 years and over..... | 264 | 87 | 33.0 | 9,099 | 52 | 0.6 | 6,984 | 1,371 | 19.6 | 13,500 | 2,168 | 16.1 | 782 | 102 | 13.0 | 1,560 | 333 | 21.3 |
| Male..... | 153 | 37 | 24.2 | 5,438 | 22 | 0.4 | 5,110 | 731 | 14.3 | 7,832 | 633 | 8.1 | 571 | 42 | 7.4 | 1,339 | 216 | 16.1 |
| Female..... | 111 | 50 | 45.0 | 3,661 | 30 | 0.8 | 1,874 | 640 | 34.2 | 5,668 | 1,535 | 27.2 | 211 | 60 | 28.4 | 221 | 117 | 52.9 |
| HILO: 1920 | | | | | | | | | | | | | | | | | | |
| 10 years and over..... | 43 | 14 | ..... | 592 | 2 | 0.3 | 477 | 82 | 17.2 | 3,613 | 606 | 16.8 | 65 | 5 | ..... | 360 | 191 | 49.0 |
| Male..... | 16 | 4 | ..... | 342 | 1 | 0.3 | 302 | 59 | 19.3 | 2,103 | 231 | 11.0 | 44 | 5 | ..... | 333 | 154 | 46.2 |
| Female..... | 27 | 10 | ..... | 250 | 1 | 0.4 | 115 | 23 | 20.0 | 1,510 | 375 | 24.8 | 21 | ..... | ..... | 57 | 37 | ..... |
| 10 to 15 years..... | 11 | ..... | ..... | 40 | ..... | ..... | 82 | 2 | ..... | 550 | 2 | 0.4 | 7 | ..... | ..... | 14 | ..... | ..... |
| Male..... | 5 | ..... | ..... | 20 | ..... | ..... | 43 | 1 | ..... | 309 | 2 | 0.6 | 5 | ..... | ..... | 8 | ..... | ..... |
| Female..... | 6 | ..... | ..... | 20 | ..... | ..... | 39 | 1 | ..... | 241 | ..... | ..... | 2 | ..... | ..... | 6 | ..... | ..... |
| 16 to 20 years..... | 6 | ..... | ..... | 40 | ..... | ..... | 45 | 1 | ..... | 466 | 8 | 1.7 | 2 | ..... | ..... | 32 | 16 | ..... |
| Male..... | 3 | ..... | ..... | 20 | ..... | ..... | 28 | 1 | ..... | 252 | 4 | 1.6 | ..... | ..... | ..... | 23 | 11 | ..... |
| Female..... | 3 | ..... | ..... | 20 | ..... | ..... | 17 | ..... | ..... | 214 | 4 | 1.9 | ..... | ..... | ..... | 9 | 5 | ..... |
| 21 years and over..... | 26 | 14 | ..... | 512 | 2 | 0.4 | 350 | 79 | 22.6 | 2,597 | 590 | 22.9 | 56 | 5 | ..... | 344 | 175 | 50.9 |
| Male..... | 8 | 4 | ..... | 302 | 1 | 0.3 | 291 | 57 | 19.6 | 1,542 | 225 | 14.6 | 39 | 5 | ..... | 302 | 143 | 47.4 |
| Female..... | 18 | 10 | ..... | 210 | 1 | 0.5 | 59 | 22 | ..... | 1,055 | 371 | 35.2 | 17 | ..... | ..... | 42 | 32 | ..... |

POPULATION—HAWAII.

TABLE 17.—ILLITERACY, BY AGE PERIODS: 1920 AND 1910.

[Per cent not shown where base is less than 100.]

Main table containing population and illiteracy statistics for 1920 and 1910, categorized by race and age period. Includes columns for Total number, Illiterate (Number and Percent), and population 10 years of age and over for both years.

POPULATION—HAWAII.

TABLE 19.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR COUNTIES AND CITIES: 1920.

[Per cent not shown where base is less than 100.]

| SUBJECT. | THE TERRITORY. | Hawaii County. | Honolulu County. | Kalawao County. | Kauai County. | MauI County. | Hilo city. | Honolulu district. ¹ |
|-----------------------------------|----------------|----------------|------------------|-----------------|---------------|--------------|------------|---------------------------------|
| RACE AND SEX. | | | | | | | | |
| Total population..... | 255,912 | 64,895 | 123,527 | 667 | 29,438 | 37,385 | 10,431 | 83,327 |
| Male..... | 151,146 | 38,987 | 71,823 | 429 | 17,954 | 21,953 | 5,811 | 46,677 |
| Female..... | 104,766 | 25,908 | 51,704 | 238 | 11,484 | 15,432 | 4,620 | 36,750 |
| Hawaiian..... | 23,723 | 6,197 | 10,735 | 399 | 1,728 | 4,604 | 789 | 8,459 |
| Male..... | 11,950 | 3,168 | 5,358 | 242 | 858 | 2,304 | 395 | 4,100 |
| Female..... | 11,733 | 3,029 | 5,377 | 157 | 870 | 2,300 | 394 | 4,269 |
| Caucasian Hawaiian..... | 11,072 | 2,028 | 6,823 | 85 | 694 | 1,502 | 438 | 5,970 |
| Male..... | 5,528 | 1,020 | 3,360 | 47 | 334 | 767 | 239 | 2,801 |
| Female..... | 5,544 | 1,008 | 3,463 | 38 | 360 | 735 | 199 | 3,070 |
| Asiatic Hawaiian..... | 6,955 | 1,643 | 3,636 | 33 | 472 | 1,171 | 342 | 3,102 |
| Male..... | 3,524 | 850 | 1,842 | 19 | 241 | 572 | 166 | 1,579 |
| Female..... | 3,431 | 793 | 1,794 | 14 | 231 | 599 | 176 | 1,523 |
| Caucasian: | | | | | | | | |
| Portuguese..... | 27,002 | 7,046 | 12,073 | 45 | 3,100 | 4,648 | 1,836 | 9,978 |
| Male..... | 13,737 | 3,594 | 6,002 | 31 | 1,712 | 2,338 | 915 | 4,941 |
| Female..... | 13,265 | 3,452 | 6,071 | 14 | 1,478 | 2,310 | 920 | 5,037 |
| Porto Rican..... | 5,022 | 2,008 | 1,805 | 4 | 801 | 894 | 122 | 841 |
| Male..... | 3,133 | 1,137 | 902 | 4 | 505 | 475 | 62 | 430 |
| Female..... | 2,469 | 881 | 845 | 1 | 388 | 350 | 60 | 411 |
| Spanish..... | 2,430 | 494 | 1,251 | 1 | 385 | 206 | 56 | 686 |
| Male..... | 1,320 | 282 | 667 | 1 | 210 | 166 | 26 | 333 |
| Female..... | 1,104 | 212 | 587 | 1 | 175 | 130 | 30 | 353 |
| Other Caucasian..... | 19,708 | 2,005 | 15,603 | 21 | 961 | 1,118 | 691 | 12,870 |
| Male..... | 12,309 | 1,163 | 10,012 | 15 | 506 | 608 | 386 | 7,501 |
| Female..... | 7,399 | 837 | 5,591 | 6 | 455 | 510 | 305 | 5,079 |
| Chinese..... | 23,507 | 2,649 | 16,030 | 23 | 1,810 | 2,095 | 662 | 13,383 |
| Male..... | 16,197 | 1,966 | 11,186 | 22 | 1,433 | 1,570 | 456 | 8,428 |
| Female..... | 7,310 | 683 | 4,844 | 1 | 377 | 525 | 206 | 4,955 |
| Japanese..... | 109,274 | 32,831 | 44,467 | 24 | 14,582 | 17,320 | 4,849 | 24,522 |
| Male..... | 62,644 | 19,305 | 24,602 | 16 | 8,396 | 10,025 | 2,728 | 13,490 |
| Female..... | 46,630 | 13,526 | 19,865 | 8 | 6,186 | 7,295 | 2,121 | 11,032 |
| Korean..... | 4,950 | 1,281 | 2,364 | 13 | 642 | 650 | 93 | 1,319 |
| Male..... | 3,498 | 972 | 1,573 | 13 | 444 | 496 | 56 | 843 |
| Female..... | 1,452 | 309 | 791 | 1 | 198 | 154 | 37 | 476 |
| Filipino..... | 21,031 | 6,512 | 7,396 | 15 | 4,104 | 3,004 | 485 | 2,113 |
| Male..... | 16,851 | 5,393 | 5,625 | 15 | 3,286 | 2,527 | 372 | 1,660 |
| Female..... | 4,180 | 1,114 | 1,771 | 1 | 818 | 477 | 113 | 453 |
| Negro..... | 348 | 29 | 261 | 3 | 3 | 52 | 1 | 198 |
| Male..... | 218 | 20 | 166 | 3 | 2 | 27 | 1 | 120 |
| Female..... | 130 | 9 | 95 | 1 | 1 | 25 | 1 | 78 |
| All other..... | 310 | 62 | 180 | 1 | 36 | 31 | 17 | 136 |
| Male..... | 191 | 37 | 108 | 1 | 27 | 18 | 8 | 81 |
| Female..... | 119 | 25 | 72 | 1 | 9 | 13 | 9 | 55 |
| Per cent Hawaiian..... | 9.3 | 9.5 | 8.7 | 59.8 | 5.9 | 12.5 | 7.6 | 10.2 |
| Per cent Caucasian Hawaiian..... | 4.3 | 3.1 | 5.5 | 12.7 | 2.2 | 4.0 | 4.7 | 7.2 |
| Per cent Asiatic Hawaiian..... | 2.7 | 2.5 | 2.9 | 4.9 | 1.6 | 3.1 | 3.3 | 3.7 |
| Per cent Caucasian..... | 21.4 | 17.9 | 24.9 | 10.6 | 18.4 | 18.4 | 25.9 | 29.0 |
| Per cent Chinese..... | 9.2 | 4.1 | 13.7 | 3.4 | 6.1 | 5.6 | 6.3 | 16.1 |
| Per cent Japanese..... | 42.7 | 50.7 | 36.0 | 3.6 | 49.5 | 46.3 | 46.5 | 29.4 |
| Per cent Korean..... | 1.9 | 2.0 | 1.9 | 1.9 | 2.2 | 1.7 | 0.9 | 1.6 |
| Per cent Filipino..... | 8.2 | 10.0 | 6.0 | 2.2 | 13.9 | 8.0 | 4.6 | 2.5 |
| Per cent Negro and all other..... | 0.3 | 0.1 | 0.4 | 0.6 | 0.1 | 0.2 | 0.2 | 0.4 |
| 1910: Total population..... | 191,909 | 55,382 | 82,028 | 785 | 23,962 | 29,782 | 6,745 | 52,183 |
| Hawaiian..... | 26,041 | 7,156 | 10,567 | 520 | 2,208 | 5,590 | 764 | 7,010 |
| Caucasian Hawaiian..... | 8,772 | 1,802 | 4,985 | 79 | 556 | 1,350 | 418 | 4,233 |
| Asiatic Hawaiian..... | 3,734 | 966 | 1,731 | 25 | 242 | 770 | 220 | 1,380 |
| Portuguese..... | 22,301 | 7,100 | 8,779 | 25 | 2,643 | 3,754 | 1,138 | 6,147 |
| Porto Rican..... | 4,890 | 2,060 | 1,350 | 2 | 743 | 735 | 109 | 337 |
| Spanish..... | 1,990 | 839 | 682 | 1 | 339 | 130 | 67 | 258 |
| Other Caucasian..... | 14,867 | 2,105 | 10,801 | 54 | 938 | 909 | 677 | 9,200 |
| Chinese..... | 21,674 | 2,995 | 13,724 | 40 | 2,312 | 2,597 | 435 | 9,574 |
| Japanese..... | 79,675 | 27,237 | 27,128 | 26 | 12,541 | 12,743 | 2,779 | 12,035 |
| Korean..... | 4,533 | 1,619 | 1,156 | 3 | 969 | 786 | 27 | 460 |
| Filipino..... | 2,361 | 1,261 | 504 | 1 | 372 | 173 | 70 | 37 |
| Negro..... | 695 | 140 | 399 | 3 | 59 | 94 | 6 | 82 |
| All other..... | 376 | 112 | 162 | 1 | 30 | 71 | 29 | 127 |
| Per cent Hawaiian..... | 13.6 | 12.9 | 12.9 | 66.2 | 9.2 | 18.8 | 11.3 | 15.2 |
| Per cent Caucasian Hawaiian..... | 4.6 | 3.3 | 6.1 | 10.1 | 2.3 | 4.6 | 6.2 | 8.1 |
| Per cent Asiatic Hawaiian..... | 1.9 | 1.7 | 2.1 | 3.2 | 1.0 | 2.6 | 3.3 | 2.6 |
| Per cent Caucasian..... | 23.0 | 21.9 | 29.3 | 10.3 | 19.5 | 18.8 | 29.5 | 30.6 |
| Per cent Chinese..... | 11.3 | 5.4 | 16.7 | 5.9 | 9.7 | 8.7 | 6.4 | 15.3 |
| Per cent Japanese..... | 41.5 | 49.2 | 33.1 | 3.3 | 52.4 | 42.8 | 41.2 | 23.2 |
| Per cent Korean..... | 2.4 | 2.9 | 1.4 | 0.4 | 4.0 | 2.6 | 0.4 | 0.9 |
| Per cent Filipino..... | 1.2 | 2.3 | 0.7 | 0.1 | 1.6 | 0.6 | 1.1 | 0.2 |
| Per cent Negro and all other..... | 0.6 | 0.5 | 0.7 | 0.5 | 0.4 | 0.6 | 0.5 | 0.9 |

¹ Generally considered as Honolulu city.

COMPOSITION AND CHARACTERISTICS.

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TABLE 19.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR COUNTIES AND CITIES: 1920—
Continued.

[Per cent not shown where base is less than 100.]

| SUBJECT. | THE TERRITORY. | Hawaii County. | Honolulu County. | Kalawao County. | Kauai County. | Maui County. | Hilo city. | Honolulu district. ¹ |
|---|----------------|----------------|------------------|-----------------|---------------|---------------|--------------|---------------------------------|
| AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP. | | | | | | | | |
| Total under 6 years of age..... | 45,315 | 11,020 | 21,161 | 18 | 5,287 | 7,229 | 1,812 | 14,112 |
| Total 6 to 13 years, inclusive..... | 41,433 | 10,767 | 19,201 | 15 | 6,121 | 6,329 | 1,834 | 13,165 |
| Number attending school..... | 30,489 | 9,316 | 16,967 | 10 | 4,530 | 5,663 | 1,601 | 11,909 |
| Per cent attending school..... | 88.1 | 86.5 | 88.4 | 21 | 88.5 | 89.5 | 92.2 | 90.5 |
| Total 14 and 15 years..... | 7,993 | 2,109 | 3,745 | 10 | 987 | 1,131 | 421 | 2,707 |
| Number attending school..... | 6,164 | 1,580 | 3,120 | 10 | 652 | 802 | 351 | 2,380 |
| Per cent attending school..... | 77.1 | 74.9 | 83.3 | 10 | 66.1 | 70.9 | 83.4 | 87.9 |
| Total 16 and 17 years..... | 7,818 | 1,028 | 3,823 | 14 | 867 | 1,186 | 398 | 2,806 |
| Number attending school..... | 3,132 | 631 | 1,932 | 2 | 203 | 364 | 200 | 1,598 |
| Per cent attending school..... | 40.1 | 32.7 | 50.5 | 2 | 23.4 | 30.7 | 50.3 | 56.9 |
| Total 18 to 20 years, inclusive..... | 13,653 | 3,087 | 7,222 | 42 | 1,465 | 1,837 | 559 | 4,888 |
| Number attending school..... | 1,795 | 353 | 1,189 | 1 | 121 | 131 | 114 | 1,020 |
| Per cent attending school..... | 13.1 | 11.4 | 16.5 | 1 | 8.3 | 7.1 | 20.4 | 20.9 |
| Males 21 years of age and over..... | 90,622 | 23,619 | 42,981 | 357 | 10,729 | 12,836 | 3,241 | 27,286 |
| Hawaiian..... | 7,097 | 1,806 | 3,322 | 191 | 484 | 1,204 | 228 | 2,650 |
| Caucasian Hawaiian..... | 1,952 | 340 | 1,212 | 34 | 108 | 258 | 72 | 1,064 |
| Asiatic Hawaiian..... | 930 | 168 | 604 | 15 | 56 | 87 | 43 | 540 |
| Caucasian: | | | | | | | | |
| Portuguese..... | 5,683 | 1,457 | 2,628 | 30 | 647 | 921 | 381 | 2,191 |
| Porto Rican..... | 1,625 | 590 | 457 | 3 | 219 | 226 | 28 | 288 |
| Spanish..... | 617 | 105 | 263 | 1 | 86 | 62 | 8 | 153 |
| Other Caucasian..... | 3,625 | 854 | 6,995 | 15 | 324 | 437 | 302 | 5,438 |
| Chinese..... | 11,223 | 1,522 | 7,277 | 22 | 1,176 | 1,236 | 291 | 5,110 |
| Japanese..... | 36,548 | 11,451 | 14,494 | 15 | 4,700 | 5,852 | 1,542 | 7,852 |
| Korean..... | 2,682 | 821 | 1,119 | 18 | 324 | 405 | 39 | 571 |
| Filipino..... | 13,480 | 4,475 | 4,395 | 15 | 2,582 | 2,013 | 302 | 1,339 |
| Negro and all other..... | 260 | 30 | 185 | 3 | 17 | 25 | 5 | 140 |
| Total foreign born..... | 53,426 | 14,585 | 24,193 | 68 | 6,527 | 8,053 | 2,046 | 14,420 |
| Naturalized..... | 2,498 | 498 | 1,609 | 5 | 216 | 230 | 117 | 1,310 |
| First papers..... | 471 | 114 | 294 | 1 | 39 | 23 | 35 | 239 |
| Alien..... | 50,263 | 13,966 | 22,182 | 60 | 6,254 | 7,761 | 1,878 | 12,791 |
| Unknown..... | 194 | 37 | 98 | 2 | 18 | 39 | 16 | 80 |
| Females 21 years of age and over..... | 49,178 | 11,765 | 25,394 | 200 | 4,982 | 6,837 | 2,166 | 18,383 |
| Hawaiian..... | 6,665 | 3,169 | 1,333 | 133 | 477 | 1,201 | 221 | 2,524 |
| Caucasian Hawaiian..... | 2,018 | 343 | 1,336 | 30 | 91 | 218 | 66 | 1,214 |
| Asiatic Hawaiian..... | 951 | 185 | 586 | 10 | 51 | 119 | 49 | 521 |
| Caucasian: | | | | | | | | |
| Portuguese..... | 5,307 | 1,322 | 2,557 | 14 | 554 | 880 | 377 | 2,188 |
| Porto Rican..... | 893 | 320 | 304 | 143 | 126 | 20 | 146 | 146 |
| Spanish..... | 404 | 89 | 203 | 57 | 55 | 18 | 111 | 111 |
| Other Caucasian..... | 5,175 | 560 | 3,997 | 6 | 277 | 335 | 210 | 3,661 |
| Chinese..... | 2,056 | 200 | 2,165 | 1 | 113 | 172 | 59 | 1,874 |
| Japanese..... | 22,397 | 6,391 | 9,786 | 6 | 2,753 | 3,461 | 1,055 | 5,648 |
| Korean..... | 655 | 144 | 358 | 85 | 68 | 68 | 14 | 211 |
| Filipino..... | 1,975 | 518 | 873 | 371 | 213 | 42 | 221 | 1,101 |
| Negro and all other..... | 82 | 8 | 60 | 5 | 5 | 9 | 4 | 40 |
| Total foreign born..... | 27,758 | 7,174 | 13,347 | 10 | 3,178 | 4,049 | 1,228 | 8,589 |
| Naturalized..... | 1,609 | 284 | 1,063 | 2 | 171 | 149 | 73 | 922 |
| First papers..... | 21 | 19 | 19 | 2 | 2 | 2 | 18 | 18 |
| Alien..... | 25,933 | 6,860 | 12,186 | 7 | 2,995 | 3,885 | 1,140 | 7,579 |
| Unknown..... | 135 | 30 | 79 | 1 | 10 | 15 | 15 | 70 |
| Males 18 to 44 years, inclusive..... | 68,429 | 16,910 | 33,974 | 253 | 7,792 | 9,500 | 2,404 | 21,557 |
| Females 18 to 44 years, inclusive..... | 43,878 | 10,278 | 22,741 | 157 | 4,522 | 6,180 | 1,875 | 16,214 |
| ILLITERACY. | | | | | | | | |
| Total 10 years of age and over..... | 187,167 | 47,191 | 91,485 | 643 | 21,332 | 26,636 | 7,626 | 61,852 |
| Number illiterate..... | 25,336 | 11,911 | 12,221 | 22 | 5,055 | 6,127 | 1,141 | 5,518 |
| Per cent illiterate..... | 13.9 | 25.2 | 13.4 | 3.4 | 23.7 | 23.1 | 15.0 | 8.9 |
| Hawaiian..... | 18,731 | 4,822 | 8,660 | 385 | 1,334 | 3,530 | 633 | 6,844 |
| Number illiterate..... | 563 | 187 | 146 | 6 | 47 | 177 | 13 | 110 |
| Per cent illiterate..... | 3.0 | 3.9 | 1.7 | 1.6 | 3.5 | 5.0 | 2.1 | 1.6 |
| Caucasian Hawaiian..... | 6,974 | 1,212 | 4,431 | 78 | 377 | 876 | 291 | 3,906 |
| Number illiterate..... | 30 | 11 | 14 | 1 | 3 | 10 | 11 | 0.3 |
| Per cent illiterate..... | 0.6 | 0.9 | 0.3 | 0.8 | 0.8 | 1.1 | 1.1 | 0.3 |
| Asiatic Hawaiian..... | 3,607 | 790 | 2,030 | 31 | 225 | 531 | 192 | 1,765 |
| Number illiterate..... | 40 | 11 | 22 | 1 | 1 | 6 | 6 | 20 |
| Per cent illiterate..... | 1.1 | 1.4 | 1.1 | 1.1 | 0.4 | 1.1 | 1.1 | 1.1 |
| Portuguese..... | 17,988 | 4,639 | 8,336 | 45 | 2,043 | 2,625 | 1,236 | 6,958 |
| Number illiterate..... | 3,404 | 975 | 1,350 | 1 | 471 | 607 | 185 | 994 |
| Per cent illiterate..... | 18.9 | 21.0 | 16.2 | 1 | 22.1 | 20.8 | 15.0 | 14.3 |
| Porto Rican..... | 3,820 | 1,427 | 1,239 | 4 | 581 | 669 | 78 | 600 |
| Number illiterate..... | 1,784 | 739 | 493 | 4 | 275 | 277 | 43 | 160 |
| Per cent illiterate..... | 46.7 | 51.8 | 39.8 | 1 | 47.3 | 48.7 | 43 | 28.7 |
| Spanish..... | 1,575 | 323 | 310 | 1 | 240 | 186 | 43 | 444 |
| Number illiterate..... | 496 | 117 | 279 | 1 | 80 | 61 | 14 | 85 |
| Per cent illiterate..... | 31.5 | 36.2 | 27.9 | 1 | 36.1 | 32.8 | 21.4 | 21.4 |
| Other Caucasian..... | 17,223 | 1,670 | 13,832 | 21 | 781 | 919 | 592 | 11,101 |
| Number illiterate..... | 138 | 27 | 50 | 1 | 25 | 27 | 2 | 52 |
| Per cent illiterate..... | 0.8 | 1.6 | 0.4 | 0.4 | 3.2 | 2.9 | 0.3 | 0.5 |

¹ Generally considered as Honolulu city.

TABLE 19.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR COUNTIES AND CITIES: 1920—Continued.

[Per cent not shown where base is less than 100.]

| SUBJECT. | THE TERRITORY. | Hawaii County. | Honolulu County. | Kalawao County. | Kauai County. | Maui County. | Hilo city. | Honolulu district. ¹ |
|---|----------------|----------------|------------------|-----------------|---------------|--------------|------------|---------------------------------|
| ILLITERACY—Continued. | | | | | | | | |
| Chinese..... | 18,108 | 2,124 | 12,705 | 23 | 1,523 | 1,733 | 477 | 9,776 |
| Number illiterate..... | 3,809 | 651 | 2,093 | 5 | 537 | 523 | 82 | 1,391 |
| Per cent illiterate..... | 21.0 | 30.6 | 16.5 | ..... | 35.3 | 30.2 | 17.2 | 14.2 |
| Japanese..... | 76,961 | 23,446 | 31,191 | 23 | 10,264 | 12,037 | 3,613 | 17,464 |
| Number illiterate..... | 15,972 | 6,000 | 5,117 | ..... | 1,993 | 2,862 | 606 | 2,206 |
| Per cent illiterate..... | 20.8 | 25.6 | 16.4 | ..... | 19.4 | 23.8 | 16.8 | 12.6 |
| Korean..... | 3,785 | 1,050 | 1,736 | 13 | 466 | 520 | 65 | 952 |
| Number illiterate..... | 653 | 206 | 236 | 2 | 85 | 124 | 5 | 104 |
| Per cent illiterate..... | 17.3 | 19.6 | 13.6 | ..... | 18.2 | 23.8 | ..... | 10.9 |
| Filipino..... | 17,920 | 5,627 | 6,170 | 15 | 3,400 | 2,648 | 390 | 1,793 |
| Number illiterate..... | 8,363 | 2,971 | 2,435 | 6 | 1,515 | 1,441 | 191 | 352 |
| Per cent illiterate..... | 46.7 | 52.8 | 39.5 | ..... | 43.8 | 54.4 | 49.0 | 19.6 |
| Negro and all other..... | 475 | 61 | 319 | 4 | 29 | 62 | 16 | 249 |
| Number illiterate..... | 70 | 16 | 23 | 1 | 13 | 12 | ..... | 23 |
| Per cent illiterate..... | 14.7 | ..... | 8.8 | ..... | ..... | ..... | ..... | 9.2 |
| Total 16 to 20 years, inclusive..... | 21,471 | 5,015 | 11,045 | 56 | 2,332 | 3,023 | 957 | 7,694 |
| Number illiterate..... | 1,521 | 452 | 493 | ..... | 258 | 318 | 41 | 100 |
| Per cent illiterate..... | 7.1 | 9.0 | 4.5 | ..... | 11.1 | 10.5 | 4.3 | 1.3 |
| Illiterate males 21 years of age and over..... | 19,019 | 6,820 | 5,698 | 17 | 2,946 | 3,533 | 524 | 2,220 |
| Per cent of all males 21 years of age and over..... | 21.0 | 23.9 | 13.3 | 4.8 | 27.5 | 27.6 | 16.2 | 8.1 |
| Hawaiian..... | 185 | 70 | 39 | 2 | 10 | 64 | 2 | 28 |
| Caucasian Hawaiian..... | 10 | 4 | 2 | 1 | 1 | 4 | ..... | ..... |
| Asiatic Hawaiian..... | 22 | 3 | 14 | ..... | ..... | ..... | ..... | 12 |
| Portuguese..... | 1,460 | 426 | 547 | ..... | 200 | 287 | 67 | 398 |
| Porto Rican..... | 948 | 413 | 248 | ..... | 141 | 146 | 20 | 82 |
| Spanish..... | 171 | 41 | 75 | ..... | 30 | 25 | 4 | 37 |
| Other Caucasian..... | 58 | 10 | 25 | ..... | 12 | 11 | 1 | 22 |
| Chinese..... | 2,789 | 567 | 1,287 | 5 | 486 | 444 | 57 | 731 |
| Japanese..... | 6,786 | 2,805 | 1,742 | ..... | 834 | 1,355 | 225 | 633 |
| Korean..... | 449 | 165 | 127 | 2 | 63 | 97 | 5 | 42 |
| Filipino..... | 6,034 | 2,304 | 1,568 | 6 | 1,113 | 1,093 | 143 | 216 |
| Negro and all other..... | 57 | 12 | 24 | 1 | 10 | 10 | ..... | 19 |
| Illiterate females 21 years of age and over..... | 14,435 | 4,526 | 5,897 | 5 | 1,788 | 2,219 | 568 | 3,171 |
| Per cent of all females 21 years of age and over..... | 29.4 | 38.5 | 23.2 | 2.5 | 35.9 | 32.5 | 26.2 | 17.3 |
| Hawaiian..... | 324 | 95 | 96 | 4 | 33 | 96 | 9 | 75 |
| Caucasian Hawaiian..... | 20 | 4 | 8 | ..... | 1 | 7 | ..... | 7 |
| Asiatic Hawaiian..... | 12 | 4 | 7 | ..... | ..... | 1 | ..... | 7 |
| Portuguese..... | 1,756 | 488 | 741 | 1 | 222 | 304 | 108 | 576 |
| Porto Rican..... | 873 | 266 | 198 | ..... | 105 | 104 | 15 | 70 |
| Spanish..... | 253 | 62 | 115 | ..... | 44 | 32 | 10 | 50 |
| Other Caucasian..... | 70 | 14 | 32 | ..... | 9 | 15 | 1 | 30 |
| Chinese..... | 965 | 75 | 765 | ..... | 50 | 75 | 22 | 640 |
| Japanese..... | 3,763 | 3,062 | 3,231 | ..... | 1,064 | 1,406 | 371 | 1,535 |
| Korean..... | 192 | 41 | 103 | ..... | 24 | 24 | ..... | 60 |
| Filipino..... | 1,396 | 413 | 597 | ..... | 233 | 153 | 32 | 117 |
| Negro and all other..... | 11 | 2 | 4 | ..... | 3 | 2 | ..... | 4 |

¹ Generally considered as Honolulu city.

TABLE 20.—DWELLINGS AND FAMILIES AND TENURE OF HOMES, FOR COUNTIES AND CITIES: 1920, 1910, AND 1900.

| AREA. | Total population. | Number of dwellings. | Number of families. | Persons to a dwelling. | Persons to a family. | TENURE OF HOME. | | | | |
|---------------------------------------|-------------------|----------------------|---------------------|------------------------|----------------------|-----------------|--------------|-----------|---------------|------------------------|
| | | | | | | Owned homes. | | | Rented homes. | Un-known as to tenure. |
| | | | | | | Free. | Encum-bered. | Un-known. | | |
| The Territory: | | | | | | | | | | |
| 1920..... | 255,912 | 54,314 | 65,670 | 4.7 | 3.9 | 6,875 | 1,634 | 136 | 56,386 | 589 |
| 1910..... | 191,903 | 43,764 | 52,219 | 4.4 | 3.7 | 5,700 | 827 | 249 | 44,900 | 543 |
| 1900..... | 154,001 | 32,366 | 36,922 | 4.8 | 4.2 | 5,346 | 449 | 769 | 27,537 | 2,331 |
| Honolulu district:¹ | | | | | | | | | | |
| 1920..... | 83,327 | 14,983 | 18,817 | 5.6 | 4.4 | 2,431 | 1,028 | 37 | 15,114 | 207 |
| 1910..... | 52,183 | 9,047 | 11,847 | 5.8 | 4.4 | 1,648 | 456 | 92 | 9,410 | 241 |
| Hilo city: | | | | | | | | | | |
| 1920..... | 10,431 | 2,002 | 2,412 | 5.2 | 4.3 | 392 | 115 | 12 | 1,808 | 25 |
| 1910..... | 6,745 | 1,535 | 1,772 | 4.4 | 3.8 | 240 | 25 | 5 | 1,496 | 6 |
| COUNTIES, 1920: | | | | | | | | | | |
| Hawaii..... | 64,805 | 14,807 | 18,700 | 4.4 | 3.5 | 2,314 | 502 | 36 | 15,686 | 162 |
| Honolulu..... | 123,527 | 23,422 | 28,657 | 5.3 | 4.3 | 2,924 | 1,063 | 43 | 24,333 | 239 |
| Kalawao..... | 667 | 214 | 223 | 3.1 | 2.9 | 34 | ..... | 13 | 134 | 2 |
| Kauai..... | 20,438 | 6,858 | 7,953 | 4.3 | 3.7 | 536 | 43 | 12 | 7,302 | 60 |
| Maui..... | 37,385 | 9,013 | 10,127 | 4.1 | 3.7 | 1,067 | 76 | 27 | 8,881 | 76 |

¹ Generally considered as Honolulu city.

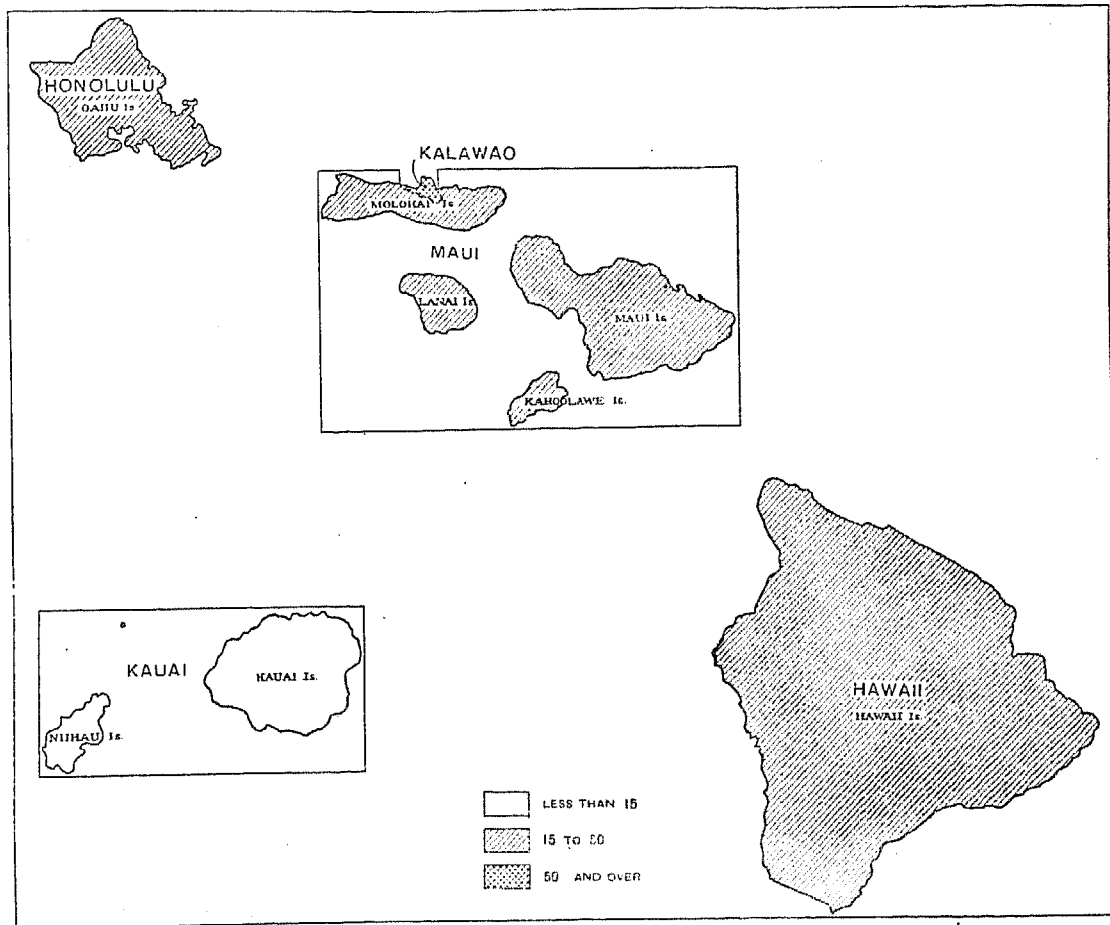
COMPOSITION AND CHARACTERISTICS.

TABLE 21.—COUNTRY OF BIRTH OF THE FOREIGN-BORN POPULATION, FOR COUNTIES AND CITIES: 1920.

| COUNTRY OF BIRTH. | THE TERRITORY. | Hawaii County. | Honolulu County. | Kalawao County. | Kauai County. | Maui County. | Hilo city. | Honolulu district. ¹ |
|--------------------------|----------------|----------------|------------------|-----------------|---------------|--------------|------------|---------------------------------|
| Total foreign born..... | 87,241 | 23,105 | 40,446 | 78 | 19,494 | 13,118 | 3,488 | 24,686 |
| Atlantic Islands..... | 121 | 76 | 14 | ..... | 29 | 2 | 34 | 14 |
| Australia..... | 159 | 18 | 124 | ..... | 4 | 13 | 3 | 111 |
| Austria..... | 124 | 4 | 74 | ..... | 12 | 34 | ..... | 51 |
| Canada..... | 472 | 57 | 382 | ..... | 14 | 19 | 21 | 334 |
| China..... | 11,164 | 1,623 | 7,185 | 20 | 1,193 | 1,243 | 282 | 4,962 |
| Denmark..... | 83 | 9 | 67 | ..... | 5 | 2 | 4 | 47 |
| England..... | 747 | 91 | 578 | 1 | 20 | 47 | 22 | 516 |
| France..... | 112 | 14 | 85 | 1 | 7 | 5 | 5 | 73 |
| Germany..... | 643 | 74 | 429 | 9 | 97 | 43 | 23 | 360 |
| Ireland..... | 204 | 18 | 163 | ..... | 4 | 17 | 6 | 144 |
| Italy..... | 60 | 11 | 45 | ..... | 3 | 1 | 4 | 19 |
| Japan..... | 60,690 | 18,694 | 25,160 | 19 | 7,569 | 9,848 | 2,560 | 13,767 |
| Korea..... | 3,498 | 1,000 | 1,562 | 13 | 428 | 495 | 57 | 835 |
| Norway..... | 141 | 19 | 99 | ..... | 14 | 18 | ..... | 87 |
| Pacific Islands..... | 170 | 19 | 113 | 1 | 18 | 19 | 7 | 98 |
| Poland..... | 58 | 17 | 34 | ..... | 4 | 3 | 1 | 23 |
| Portugal..... | 5,794 | 1,347 | 2,676 | 10 | 774 | 987 | 340 | 2,107 |
| Russia..... | 342 | 63 | 236 | ..... | 9 | 29 | 4 | 179 |
| Scotland..... | 667 | 259 | 327 | ..... | 24 | 57 | 47 | 267 |
| Spain..... | 1,396 | 311 | 667 | 1 | 225 | 162 | 39 | 333 |
| Sweden..... | 198 | 8 | 89 | ..... | 5 | 0 | 3 | 79 |
| Switzerland..... | 50 | 7 | 41 | ..... | 2 | ..... | 4 | 34 |
| All other countries..... | 438 | 70 | 303 | 3 | 24 | 38 | 22 | 245 |

¹ Generally considered as Honolulu city.

PER CENT OF HAWAIIANS AND PART-HAWAIIANS IN TOTAL POPULATION, BY COUNTIES: 1920.



PORTO RICO.

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PORTO RICO.*

This section presents statistics for the subjects covered by the sections for the several states (see introduction to volume), and in addition, for state or territory of birth for the native population, year of immigration for the foreign born, country of allegiance, marital condition, inability to speak English, and tenure of homes.

Year of immigration.—In the distribution of the foreign-born population by year of immigration, as given in Table 6, the calendar year is the basis of the classification, and the date given is the year of immigration to the United States or to any of its possessions, not necessarily the year of arrival in Porto Rico.

Marital condition.—The census classification with respect to marital condition covers five groups, namely, single, married, consensually married (that is, living together as husband and wife by mutual consent), widowed, and divorced. As these terms

refer only to the marital status of the population on the census date, a person who had been widowed or divorced but had remarried would be reported as married. The explanation of the larger proportion single among males than among females and of the much larger proportion widowed among females than among males is found in the fact that women as a rule marry at younger ages than men, so that the marriage relation is more frequently broken by the death of the husband than by the death of the wife. Moreover, women as a rule live to somewhat greater age than men. The difference between the number of married men and of married women may be due in part to the incorrect return of a few single, widowed, or divorced women as married, but an explanation is also to be found in the practical certainty that in some cases a married woman was living in Porto Rico at the time of the census, while her husband was living elsewhere.

TABLE 1.—COLOR OR RACE, NATIVITY, PARENTAGE, AND SEX, FOR THE TERRITORY AND URBAN AND RURAL POPULATION: 1920 AND 1910.

| CLASS OF POPULATION. | NUMBER. | | PER CENT OF TOTAL. | | 1920 | | 1910 | | MALES TO 100 FEMALES. ¹ | |
|---------------------------------------|-----------|-----------|--------------------|------------------|---------|---------|---------|---------|------------------------------------|-------|
| | 1920 | 1910 | 1920 | 1910 | Male. | Female. | Male. | Female. | 1920 | 1910 |
| THE TERRITORY. | | | | | | | | | | |
| Total population..... | 1,299,809 | 1,118,012 | 100.0 | 100.0 | 647,825 | 651,984 | 557,301 | 560,711 | 99.4 | 99.4 |
| White..... | 948,709 | 732,555 | 73.0 | 65.5 | 473,654 | 475,055 | 306,390 | 366,105 | 99.7 | 100.1 |
| Black..... | 49,246 | 50,245 | 3.8 | 4.5 | 24,160 | 25,086 | 24,662 | 25,683 | 96.3 | 95.6 |
| Mulatto..... | 301,816 | 335,102 | 23.2 | 30.0 | 149,968 | 151,828 | 166,331 | 168,801 | 98.8 | 98.5 |
| Chinese..... | 32 | 12 | (²) | (²) | 18 | 14 | 10 | 2 | | |
| Japanese..... | 4 | 8 | (²) | (²) | 3 | 1 | 8 | | | |
| All other..... | 2 | | (²) | | 2 | | | | | |
| Total native..... | 1,291,642 | 1,106,246 | 99.4 | 98.9 | 642,087 | 649,555 | 548,822 | 557,424 | 98.9 | 98.5 |
| Total foreign born..... | 8,167 | 11,766 | 0.6 | 1.1 | 5,738 | 2,429 | 8,479 | 3,287 | 230.2 | 258.0 |
| Native white, total..... | 941,228 | 722,791 | 72.4 | 64.6 | 468,287 | 472,941 | 358,959 | 363,832 | 99.0 | 98.7 |
| Native parentage..... | 915,897 | 696,699 | 70.5 | 62.3 | 456,075 | 459,732 | 346,282 | 350,417 | 99.2 | 98.8 |
| Foreign parentage..... | 3,898 | 4,254 | 0.3 | 0.4 | 1,916 | 1,982 | 2,117 | 2,137 | 96.7 | 99.1 |
| Mixed parentage..... | 21,523 | 21,838 | 1.7 | 2.0 | 10,296 | 11,227 | 10,560 | 11,278 | 91.7 | 93.6 |
| Foreign-born white..... | 7,481 | 9,764 | 0.6 | 0.9 | 5,367 | 2,114 | 7,431 | 2,333 | 253.9 | 318.5 |
| URBAN POPULATION. | | | | | | | | | | |
| Total..... | 283,934 | 224,620 | 100.0 | 100.0 | 128,890 | 155,044 | 102,836 | 121,784 | 83.1 | 84.4 |
| White..... | 191,223 | 128,014 | 67.3 | 57.0 | 87,205 | 103,418 | 59,922 | 68,092 | 84.9 | 88.0 |
| Black..... | 17,274 | 17,327 | 6.1 | 7.7 | 7,531 | 9,743 | 7,421 | 9,906 | 77.3 | 74.9 |
| Mulatto..... | 75,416 | 79,269 | 26.6 | 35.3 | 33,642 | 41,874 | 35,484 | 43,785 | 80.1 | 81.0 |
| Chinese, Japanese, and all other..... | 21 | 10 | (²) | (²) | 12 | 9 | | 1 | | |
| Native white, total..... | 186,239 | 121,872 | 65.6 | 54.3 | 84,354 | 101,885 | 55,344 | 66,528 | 82.8 | 83.2 |
| Native parentage..... | 172,402 | 98,074 | 60.7 | 48.1 | 78,142 | 94,260 | 49,039 | 59,035 | 82.9 | 83.1 |
| Foreign parentage..... | 2,166 | 2,248 | 0.8 | 1.0 | 1,014 | 1,152 | 1,021 | 1,221 | 88.0 | 84.1 |
| Mixed parentage..... | 11,671 | 11,550 | 4.1 | 5.1 | 5,198 | 6,473 | 5,278 | 6,272 | 80.3 | 84.2 |
| Foreign-born white..... | 4,984 | 6,142 | 1.8 | 2.7 | 3,451 | 1,533 | 4,578 | 1,564 | 225.1 | 292.7 |
| RURAL POPULATION. | | | | | | | | | | |
| Total..... | 1,015,875 | 893,392 | 100.0 | 100.0 | 518,935 | 496,940 | 454,465 | 438,927 | 104.4 | 103.5 |
| White..... | 757,486 | 604,541 | 74.6 | 67.7 | 385,849 | 371,637 | 306,468 | 298,078 | 103.8 | 102.8 |
| Black..... | 31,972 | 32,918 | 3.1 | 3.7 | 16,629 | 15,343 | 17,141 | 15,777 | 108.4 | 108.6 |
| Mulatto..... | 226,400 | 255,923 | 22.3 | 28.6 | 116,446 | 109,954 | 130,847 | 125,076 | 105.9 | 104.6 |
| Chinese, Japanese, and all other..... | 17 | 10 | (²) | (²) | 11 | 6 | | 1 | | |
| Native white, total..... | 754,989 | 600,919 | 74.3 | 67.3 | 383,033 | 371,056 | 303,615 | 297,304 | 103.5 | 102.1 |
| Native parentage..... | 743,405 | 588,625 | 73.2 | 65.9 | 377,832 | 365,472 | 297,243 | 291,382 | 103.4 | 102.0 |
| Foreign parentage..... | 1,732 | 2,006 | 0.2 | 0.2 | 602 | 830 | 600 | 916 | 108.7 | 119.0 |
| Mixed parentage..... | 9,852 | 10,288 | 1.0 | 1.2 | 5,093 | 4,754 | 5,232 | 5,006 | 107.2 | 105.5 |
| Foreign-born white..... | 2,497 | 3,622 | 0.2 | 0.4 | 1,916 | 581 | 2,853 | 769 | 329.8 | 371.0 |

¹ Ratio not shown where number of females is less than 100.

² Less than one-tenth of 1 per cent.

³ Comprises 1 Filipino and 1 Hindu.

*This section was prepared under the supervision of William C. Hunt, chief statistician for population, by Starke M. Grogan, supervisor of the census of Porto Rico.

COMPOSITION AND CHARACTERISTICS.

1197

Country of allegiance.—Under the act of March 2, 1917, all persons born in Porto Rico are treated as citizens of the United States unless they (or their parents in case of minors) have declared their intention to retain Porto Rican citizenship, Spanish citizenship, or citizenship of other countries.

Dwellings and families and tenure of homes.—In census usage a "dwelling" is any building or structure in which one or more persons reside. It may house a single family, as in the case of a private house, or a number of families, as in the case of an apartment house. The term "family" as here used means a group of persons, whether related by blood or not,

who live together as one household, usually sharing the same table. One person living alone is counted as a family, and, on the other hand, the occupants or inmates of a hotel or institution, however numerous, are also treated as forming a single family. Thus the census family in some cases differs greatly from the natural family. The structure or part of a structure occupied by each census family is, for census purposes, a "home," and the number of families shown in Tables 19 and 24 is therefore equal to the total number of homes for which statistics as to tenure are given in those tables.

TABLE 2.—COLOR OR RACE, BY NATIVITY: 1920 AND 1910.

[Per cent not shown where base is less than 100.]

| CLASS OF POPULATION. | POPULATION. | | | | | CLASS OF POPULATION. | POPULATION. | | | | |
|----------------------|------------------|------------------|---------------|------------------|------------------------|----------------------|------------------|------------------|---------------|------------------|------------------------|
| | Total. | Native. | Foreign born. | Per cent native. | Per cent foreign born. | | Total. | Native. | Foreign born. | Per cent native. | Per cent foreign born. |
| Total | 1,290,809 | 1,291,642 | 8,187 | 99.4 | 0.6 | Total | 1,118,012 | 1,106,246 | 11,766 | 98.9 | 1.1 |
| White..... | 948,709 | 941,228 | 7,481 | 99.2 | 0.8 | White..... | 732,555 | 722,701 | 9,764 | 98.7 | 1.3 |
| Black..... | 49,246 | 48,903 | 343 | 99.3 | 0.7 | Black..... | 50,245 | 49,215 | 1,030 | 98.0 | 2.0 |
| Mulatto..... | 301,816 | 301,480 | 336 | 99.9 | 0.1 | Mulatto..... | 335,192 | 334,230 | 966 | 99.7 | 0.3 |
| Chinese..... | 32 | 28 | 4 | | | Chinese..... | 12 | 4 | 8 | | |
| Japanese..... | 4 | 2 | 2 | | | Japanese..... | 8 | 8 | | | |
| Filipino..... | 1 | 1 | | | | | | | | | |
| Hindu..... | 1 | | 1 | | | | | | | | |

TABLE 3.—COLOR OR RACE, BY NATIVITY AND PARENTAGE: 1920.

| CLASS OF POPULATION. | Total population. | Both parents native. | Both parents foreign born. | ONE PARENT NATIVE AND ONE FOREIGN BORN. | | | CLASS OF POPULATION. | Total population. | Both parents foreign born. | ONE PARENT NATIVE AND ONE FOREIGN BORN. | | |
|----------------------|-------------------|----------------------|----------------------------|---|--------------------------------|--------------------------------|---------------------------|-------------------|----------------------------|---|--------------------------------|--------------------------------|
| | | | | Total. | Father foreign, mother native. | Mother foreign, father native. | | | | Total. | Father foreign, mother native. | Mother foreign, father native. |
| Native | 1,291,642 | 1,262,848 | 4,545 | 24,249 | 21,951 | 2,298 | Foreign born | 8,187 | 7,763 | 409 | 317 | 92 |
| White..... | 941,228 | 915,807 | 3,898 | 21,523 | 19,674 | 1,849 | White..... | 7,481 | 7,110 | 371 | 288 | 83 |
| Black..... | 48,903 | 47,978 | 342 | 583 | 423 | 155 | Black..... | 343 | 331 | 12 | 10 | 2 |
| Mulatto..... | 301,480 | 299,051 | 303 | 2,126 | 1,832 | 294 | Mulatto..... | 336 | 310 | 26 | 19 | 7 |
| Chinese..... | 28 | 11 | 2 | 15 | 15 | | Chinese..... | 4 | 4 | | | |
| Japanese..... | 2 | | | 2 | 2 | | Japanese..... | 2 | 2 | | | |
| All other..... | 1 | 1 | | | | | All other..... | 1 | 1 | | | |

TABLE 4.—PLACE OF BIRTH OF THE NATIVE POPULATION: 1920 AND 1910.

| PLACE OF BIRTH. | NUMBER. | | PER CENT DISTRIBUTION. | | PLACE OF BIRTH. | NUMBER. | | PER CENT DISTRIBUTION. | |
|---|------------------|------------------|------------------------|--------------|---|---------|------------------|------------------------|------------------|
| | 1920 | 1910 | 1920 | 1910 | | 1920 | 1910 | 1920 | 1910 |
| Total native | 1,291,642 | 1,106,246 | 100.0 | 100.0 | United States, exclusive of outlying possessions—Continued. | | | | |
| Porto Rico..... | 1,288,914 | 1,103,746 | 99.8 | 99.8 | Rhode Island..... | 42 | 31 | (1) | (1) |
| United States, exclusive of outlying possessions..... | 1,617 | 2,303 | 0.1 | 0.2 | Louisiana..... | 40 | 107 | (1) | (1) |
| New York..... | 470 | 552 | (1) | (1) | Maryland..... | 40 | 50 | (1) | (1) |
| Pennsylvania..... | 124 | 207 | (1) | (1) | Other states ¹ | 577 | 848 | (1) | 0.1 |
| Massachusetts..... | 109 | 175 | (1) | (1) | Virgin Islands..... | 663 | (²) | 0.1 | (²) |
| Ohio..... | 57 | 129 | (1) | (1) | Hawaii..... | 192 | 17 | (1) | (1) |
| Illinois..... | 57 | 98 | (1) | (1) | American citizens born abroad..... | 217 | 157 | (1) | (1) |
| Tennessee..... | 51 | 17 | (1) | (1) | All others..... | 439 | 23 | (1) | (1) |
| New Jersey..... | 50 | 48 | (1) | (1) | | | | | |

¹ Less than one-tenth of 1 per cent.

² Includes persons born in United States, state not specified.

³ Natives of Virgin Islands included in 1910 with foreign born, as these islands were not acquired by the United States until 1917.

⁴ Comprises persons born in Philippine Islands, Alaska, Panama Canal Zone, Guam, Samoa, and at sea.

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TABLE 5.—COUNTRY OF BIRTH OF THE FOREIGN-BORN POPULATION: 1920.

| COUNTRY OF BIRTH. | FOREIGN BORN. | | COUNTRY OF BIRTH. | FOREIGN BORN. | | COUNTRY OF BIRTH. | FOREIGN BORN. | |
|-----------------------|---------------|-------------------------|--------------------|---------------|-------------------------|--------------------------|---------------|-------------------------|
| | Num-ber. | Per cent distri-bution. | | Num-ber. | Per cent distri-bution. | | Num-ber. | Per cent distri-bution. |
| All countries..... | 8,167 | 100.0 | Mexico..... | 79 | 1.0 | West Indies—Continued. | | |
| Atlantic Islands..... | 55 | 0.7 | Netherlands..... | 74 | 0.9 | Martinique..... | 19 | 0.2 |
| Canada..... | 44 | 0.5 | South America..... | 408 | 5.0 | St. Kitts..... | 82 | 1.0 |
| Central America..... | 28 | 0.3 | Spain..... | 4,975 | 60.9 | Santo Domingo..... | 220 | 2.7 |
| Denmark..... | 32 | 0.4 | Switzerland..... | 23 | 0.3 | Not specified..... | 302 | 4.4 |
| England..... | 160 | 2.0 | Syria..... | 186 | 2.3 | All other countries..... | 190 | 2.3 |
| France..... | 530 | 6.5 | West Indies..... | 1,033 | 12.6 | | | |
| Germany..... | 94 | 1.2 | Cuba..... | 264 | 3.2 | | | |
| Ireland..... | 23 | 0.3 | Curacao..... | 57 | 0.7 | | | |
| Italy..... | 233 | 2.9 | Haiti..... | 18 | 0.2 | | | |
| | | | Jamaica..... | 11 | 0.1 | | | |

TABLE 6.—YEAR OF IMMIGRATION OF THE FOREIGN-BORN POPULATION, BY COLOR OR RACE: 1920.

| CLASS OF POPULATION. | Total foreign born: 1920 | YEAR OF IMMIGRATION. | | | | | | | | | | |
|---------------------------------------|--------------------------|----------------------|-------|------|-------|-------|-------|-----------|-----------|-----------|-----------------|-----------|
| | | 1919 | 1918 | 1917 | 1916 | 1915 | 1914 | 1911-1913 | 1906-1910 | 1901-1905 | 1900 and prior. | Un-known. |
| Total..... | 8,167 | 441 | 124 | 180 | 182 | 236 | 207 | 642 | 1,015 | 519 | 3,566 | 1,055 |
| White..... | 7,481 | 402 | 117 | 171 | 176 | 220 | 198 | 601 | 909 | 456 | 3,306 | 925 |
| Black..... | 343 | 20 | 8 | 4 | 2 | 4 | ----- | 21 | 52 | 27 | 158 | 62 |
| Mulatto..... | 336 | 19 | 4 | 4 | 4 | 12 | ----- | 9 | 20 | 53 | 98 | 77 |
| Chinese, Japanese, and all other..... | 7 | ----- | ----- | 1 | ----- | ----- | ----- | ----- | 1 | ----- | 4 | 1 |

TABLE 7.—FOREIGN-BORN MALES AND FEMALES 21 YEARS OF AGE AND OVER, BY COLOR OR RACE AND CITIZENSHIP: 1920 AND 1910.

| CLASS OF POPULATION. | FOREIGN-BORN MALES 21 YEARS OF AGE AND OVER: 1920 AND 1910. | | | | | | | | | | FOREIGN-BORN FEMALES 21 YEARS OF AGE AND OVER: 1920. | | | | |
|----------------------|---|-------|--------------|-------|----------------------|-------|--------|-------|---------------------------|-------|--|---------------|----------------------|--------|----------------------------|
| | Total. | | Naturalized. | | Having first papers. | | Alien. | | Citizenship not reported. | | Total. | Natu-ralized. | Having first papers. | Alien. | Citzen-ship not re-ported. |
| | 1920 | 1910 | 1920 | 1910 | 1920 | 1910 | 1920 | 1910 | 1920 | 1910 | | | | | |
| Total..... | 5,207 | 7,439 | 823 | 1,101 | 95 | 143 | 4,286 | 6,055 | 3 | 140 | 2,032 | 630 | 9 | 1,390 | 3 |
| White..... | 4,880 | 6,534 | 753 | 995 | 82 | 109 | 4,042 | 5,325 | 3 | 105 | 1,763 | 530 | 7 | 1,225 | 1 |
| Black..... | 184 | 499 | 30 | 53 | 6 | 16 | 128 | 405 | ----- | 25 | 142 | 48 | ----- | 94 | ----- |
| Mulatto..... | 156 | 390 | 39 | 51 | 6 | 18 | 111 | 312 | ----- | 9 | 127 | 52 | ----- | 71 | ----- |
| Chinese..... | 4 | 8 | 1 | ----- | 1 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Japanese..... | 2 | 8 | ----- | 2 | ----- | ----- | 2 | 7 | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| Hindu..... | 1 | ----- | ----- | ----- | ----- | ----- | 1 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |

TABLE 8.—COUNTRY OF ALLEGIANCE, BY SEX AND CLASS OF POPULATION: 1920.

| CLASS OF POPULATION. | MALE. | | | | | FEMALE. | | | | |
|-------------------------|---------|--------------------------|-------------|--------|----------------------|---------|--------------------------|-------------|--------|----------------------|
| | Total. | Reported as citizens of— | | | | Total. | Reported as citizens of— | | | |
| | | United States. | Porto Rico. | Spain. | All other countries. | | United States. | Porto Rico. | Spain. | All other countries. |
| Total..... | 647,825 | 640,392 | 265 | 5,083 | 2,085 | 651,984 | 645,901 | 257 | 3,775 | 2,051 |
| White..... | 473,654 | 466,675 | 207 | 5,025 | 1,747 | 475,055 | 469,519 | 193 | 3,690 | 1,653 |
| Black..... | 24,160 | 23,987 | 7 | 3 | 163 | 25,086 | 24,892 | 9 | 7 | 178 |
| Mulatto..... | 140,988 | 149,713 | 51 | 55 | 169 | 161,828 | 151,475 | 55 | 78 | 220 |
| Chinese..... | 18 | 15 | ----- | ----- | 3 | 14 | ----- | ----- | ----- | ----- |
| Japanese..... | 3 | 1 | ----- | ----- | 2 | 1 | ----- | ----- | ----- | ----- |
| All other..... | 2 | 1 | ----- | ----- | 1 | ----- | ----- | ----- | ----- | ----- |
| Native white..... | 468,287 | 465,801 | 201 | 1,682 | 603 | 472,941 | 468,910 | 191 | 2,816 | 1,024 |
| Native parentage..... | 456,075 | 455,742 | 165 | 113 | 55 | 459,782 | 458,190 | 169 | 969 | 404 |
| Foreign parentage..... | 1,916 | 1,482 | 11 | 277 | 146 | 1,982 | 1,580 | 3 | 211 | 138 |
| Mixed parentage..... | 10,296 | 8,577 | 25 | 1,292 | 402 | 11,227 | 9,190 | 19 | 1,536 | 482 |
| Foreign-born white..... | 5,367 | 874 | 6 | 3,343 | 1,144 | 2,114 | 609 | 2 | 874 | 629 |

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TABLE 13.—MARITAL CONDITION, BY AGE PERIODS: 1920.

[Per cent not shown where base is less than 100.]

Table with columns for CLASS OF POPULATION AND AGE PERIOD, Total, Single, Married, Consensually married, Widowed, Divorced, Unknown, and corresponding data for MALE and FEMALE. Includes sub-sections for White, Black, Mulatto, Native white, and Foreign-born white.

1 Less than one-tenth of 1 per cent.

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TABLE 14.—SCHOOL ATTENDANCE, FOR THE TERRITORY IN 1920 AND 1910 AND FOR URBAN AND RURAL POPULATION IN 1920.

[Per cent not shown where base is less than 100.]

| AGE PERIOD. | ALL CLASSES. | | | NATIVE WHITE. | | | | | | FOREIGN-BORN WHITE. | | | BLACK. | | | MULATTO. | | |
|-------------------------------|---------------|-------------------|-----------|-------------------|---------|-----------|-----------------------------|---------|-----------|---------------------|-------------------|-----------|---------------|-------------------|-----------|---------------|-------------------|-----------|
| | Total number. | Attending school. | | Native parentage. | | | Foreign or mixed parentage. | | | Total number. | Attending school. | | Total number. | Attending school. | | Total number. | Attending school. | |
| | | Number. | Per cent. | Total number. | Number. | Per cent. | Total number. | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. |
| | | | | | | | | | | | | | | | | | | |
| THE TERRITORY: 1920 | | | | | | | | | | | | | | | | | | |
| 5 to 20 years, inclusive..... | 520,253 | 206,533 | 39.7 | 366,494 | 147,592 | 40.3 | 7,897 | 4,980 | 63.0 | 772 | 386 | 50.0 | 17,184 | 6,380 | 37.1 | 127,897 | 47,193 | 36.9 |
| Male..... | 257,684 | 110,581 | 42.9 | 181,462 | 79,524 | 43.8 | 3,802 | 2,552 | 67.1 | 451 | 193 | 42.8 | 8,447 | 3,258 | 38.6 | 63,519 | 25,044 | 39.4 |
| Female..... | 262,569 | 95,952 | 36.5 | 185,032 | 68,058 | 36.8 | 4,095 | 2,428 | 59.3 | 321 | 193 | 60.1 | 8,737 | 3,122 | 35.7 | 64,378 | 22,149 | 34.4 |
| 5 and 6 years..... | 80,583 | 14,755 | 18.3 | 58,009 | 10,661 | 18.4 | 916 | 417 | 45.5 | 40 | 15 | ..... | 2,097 | 388 | 18.5 | 19,519 | 3,254 | 16.7 |
| 7 to 13 years..... | 251,513 | 145,309 | 57.8 | 178,087 | 103,820 | 58.3 | 3,340 | 2,902 | 86.9 | 241 | 215 | 89.2 | 7,750 | 4,458 | 57.5 | 62,091 | 33,912 | 54.6 |
| 14 and 15 years..... | 59,817 | 26,521 | 44.3 | 41,452 | 18,829 | 45.4 | 1,051 | 793 | 75.4 | 95 | 74 | ..... | 2,202 | 872 | 39.6 | 15,017 | 5,953 | 39.6 |
| 16 and 17 years..... | 46,830 | 11,967 | 25.6 | 32,219 | 8,517 | 26.4 | 1,033 | 523 | 51.2 | 102 | 48 | 47.1 | 1,841 | 392 | 21.3 | 11,634 | 2,481 | 21.3 |
| 18 to 20 years..... | 81,510 | 7,981 | 9.8 | 56,727 | 5,745 | 10.1 | 1,557 | 339 | 21.8 | 294 | 34 | 11.6 | 3,294 | 270 | 8.2 | 19,636 | 1,593 | 8.1 |
| Under 5 years..... | | 135 | ..... |  | 129 | ..... |  | 2 | ..... |  |  | ..... | 4 |  | ..... |  |  | ..... |
| 21 years and over..... | | 1,614 | ..... |  | 1,364 | ..... |  | 72 | ..... |  |  | ..... | 57 |  | ..... |  |  | ..... |
| Total attending school..... | | 208,482 | ..... |  | 149,085 | ..... |  | 5,054 | ..... |  | 398 | ..... | 6,441 |  | ..... |  | 47,502 | ..... |
| URBAN POPULATION. | | | | | | | | | | | | | | | | | | |
| 5 and 6 years..... | 13,001 | 3,970 | 30.5 | 8,281 | 2,654 | 32.0 | 474 | 262 | 55.3 | 26 | 13 | ..... | 602 | 133 | 22.1 | 3,617 | 908 | 25.1 |
| 7 to 13 years..... | 46,609 | 38,991 | 72.9 | 29,047 | 21,932 | 75.5 | 1,727 | 1,585 | 91.8 | 190 | 178 | 91.1 | 2,367 | 1,494 | 63.1 | 13,276 | 8,506 | 63.3 |
| 14 to 20 years..... | 44,437 | 14,600 | 32.9 | 27,057 | 9,379 | 34.7 | 1,918 | 1,012 | 52.8 | 387 | 127 | 32.8 | 2,724 | 620 | 22.8 | 12,350 | 3,462 | 28.0 |
| RURAL POPULATION. | | | | | | | | | | | | | | | | | | |
| 5 and 6 years..... | 67,582 | 10,785 | 16.0 | 40,728 | 8,027 | 16.1 | 442 | 155 | 35.1 | 14 | 2 | ..... | 1,495 | 255 | 17.1 | 15,902 | 2,346 | 14.8 |
| 7 to 13 years..... | 204,904 | 111,318 | 54.3 | 149,040 | 81,888 | 54.9 | 1,813 | 1,317 | 81.6 | 51 | 42 | ..... | 5,383 | 2,964 | 55.1 | 48,815 | 25,106 | 51.4 |
| 14 to 20 years..... | 143,720 | 31,869 | 22.2 | 103,341 | 23,712 | 22.9 | 1,723 | 649 | 37.6 | 104 | 29 | 27.9 | 4,813 | 914 | 19.8 | 33,937 | 6,565 | 19.3 |
| THE TERRITORY: 1910 | | | | | | | | | | | | | | | | | | |
| 5 to 20 years, inclusive..... | 436,823 | 131,079 | 30.0 | 272,481 | 82,560 | 30.3 | 9,652 | 5,548 | 57.5 | 1,188 | 367 | 30.9 | 17,467 | 5,276 | 30.8 | 136,132 | 37,226 | 27.3 |
| Male..... | 216,070 | 71,512 | 33.1 | 134,253 | 45,916 | 34.2 | 4,691 | 2,788 | 59.4 | 339 | 196 | 23.4 | 8,444 | 2,693 | 31.9 | 67,841 | 19,918 | 29.4 |
| Female..... | 220,863 | 59,567 | 27.0 | 138,238 | 36,644 | 26.5 | 4,961 | 2,760 | 55.6 | 349 | 171 | 49.0 | 9,023 | 2,683 | 29.7 | 68,291 | 17,308 | 25.3 |
| 5 and 6 years..... | 63,880 | 9,849 | 15.4 | 39,941 | 5,991 | 15.0 | 1,134 | 495 | 43.7 | 79 | 46 | ..... | 2,323 | 414 | 17.8 | 20,409 | 2,903 | 14.2 |
| 7 to 13 years..... | 203,055 | 91,951 | 45.3 | 126,730 | 57,700 | 45.5 | 4,263 | 3,530 | 82.8 | 268 | 216 | 80.6 | 7,932 | 3,847 | 48.5 | 63,860 | 26,057 | 41.7 |
| 14 and 15 years..... | 54,892 | 18,086 | 32.9 | 34,302 | 11,603 | 33.8 | 1,241 | 835 | 67.3 | 146 | 49 | 33.6 | 2,225 | 715 | 32.1 | 16,977 | 4,683 | 28.8 |
| 16 and 17 years..... | 40,134 | 7,500 | 18.7 | 25,093 | 4,947 | 19.7 | 1,144 | 455 | 39.8 | 220 | 31 | 14.1 | 1,664 | 249 | 15.0 | 12,013 | 1,818 | 15.1 |
| 18 to 20 years..... | 74,966 | 3,693 | 4.9 | 46,425 | 2,319 | 5.0 | 1,870 | 233 | 12.5 | 475 | 25 | 5.3 | 3,323 | 151 | 4.5 | 22,873 | 965 | 4.2 |

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TABLE 18.—INABILITY TO SPEAK ENGLISH: 1920 AND 1910.

[Per cent not shown where base is less than 100.]

| CLASS OF POPULATION. | POPULATION 10 YEARS OF AGE AND OVER: 1920 | | | POPULATION 10 YEARS OF AGE AND OVER: 1910 | | | CLASS OF POPULATION. | POPULATION 10 YEARS OF AGE AND OVER: 1920 | | | POPULATION 10 YEARS OF AGE AND OVER: 1910 | | |
|----------------------|---|--------------------------|-----------|---|--------------------------|-----------|---------------------------------|---|--------------------------|-----------|---|--------------------------|-----------|
| | Total number. | Unable to speak English. | | Total number. | Unable to speak English. | | | Total number. | Unable to speak English. | | Total number. | Unable to speak English. | |
| | | Number. | Per cent. | | Number. | Per cent. | | | Number. | Per cent. | | Number. | Per cent. |
| Total..... | 904,423 | 814,996 | 90.1 | 781,600 | 753,338 | 96.4 | | | | | | | |
| White..... | 662,649 | 592,866 | 89.5 | 516,199 | 495,831 | 96.1 | Native white..... | 655,352 | 587,189 | 89.6 | 506,743 | 487,888 | 96.8 |
| Black..... | 38,407 | 34,885 | 90.8 | 38,444 | 35,567 | 95.1 | Native parentage..... | 634,245 | 572,499 | 90.3 | 486,016 | 470,447 | 96.8 |
| Mulatto..... | 203,340 | 187,222 | 92.1 | 220,937 | 220,928 | 97.4 | Foreign or mixed parentage..... | 21,107 | 14,690 | 69.6 | 20,727 | 17,441 | 84.1 |
| Chinese..... | 21 | 21 | | 12 | 12 | | Foreign-born white..... | 7,297 | 5,677 | 77.8 | 9,458 | 7,943 | 84.0 |
| Japanese..... | 4 | 2 | | 8 | | | | | | | | | |
| All other..... | 2 | | | | | | | | | | | | |

TABLE 19.—DWELLINGS AND FAMILIES AND TENURE OF HOMES, FOR THE TERRITORY AND CITIES AND TOWNS OF 10,000 OR MORE: 1920 AND 1910.

| AREA. | Total population. | Dwellings. | Families. | Persons to a dwelling. | Persons to a family. | TENURE OF HOME. | | | | |
|-----------------------|-------------------|------------|-----------|------------------------|----------------------|-----------------|--------------|-----------|---------------|------------------|
| | | | | | | Owned homes. | | | Rented homes. | Tenure' unknown. |
| | | | | | | Free. | Encum-bered. | Un-known. | | |
| THE TERRITORY: | | | | | | | | | | |
| 1920..... | 1,299,809 | 227,331 | 250,997 | 5.7 | 5.2 | 130,311 | 2,729 | 900 | 112,790 | 4,267 |
| 1910..... | 1,118,012 | 202,404 | 219,827 | 5.5 | 5.1 | 120,745 | 3,340 | 431 | 95,172 | 139 |
| Arecibo town: | | | | | | | | | | |
| 1920..... | 10,039 | 1,772 | 2,576 | 5.7 | 3.9 | 544 | 31 | 4 | 1,954 | 43 |
| 1910..... | 9,612 | 2,328 | 2,427 | 4.1 | 4.0 | 712 | 33 | | 1,681 | 1 |
| Bayamon town: | | | | | | | | | | |
| 1920..... | 10,411 | 1,567 | 2,262 | 6.6 | 4.6 | 720 | 20 | 8 | 1,498 | 16 |
| 1910..... | 5,272 | 898 | 1,074 | 5.9 | 4.9 | 355 | 19 | 4 | 906 | |
| Caguas town: | | | | | | | | | | |
| 1920..... | 12,149 | 2,690 | 2,981 | 4.5 | 4.1 | 521 | 29 | 6 | 2,360 | 65 |
| 1910..... | 10,354 | 1,542 | 2,325 | 6.7 | 4.5 | 592 | 28 | | 1,705 | |
| Mayaguez town: | | | | | | | | | | |
| 1920..... | 19,124 | 2,803 | 4,496 | 6.8 | 4.3 | 1,221 | 65 | 1 | 3,147 | 59 |
| 1910..... | 16,563 | 3,145 | 3,784 | 5.3 | 4.4 | 1,000 | 60 | | 2,722 | 2 |
| Ponce city: | | | | | | | | | | |
| 1920..... | 41,912 | 9,097 | 10,066 | 4.6 | 4.2 | 4,130 | 134 | 19 | 5,707 | 76 |
| 1910..... | 35,005 | 7,044 | 8,709 | 5.0 | 4.0 | 3,214 | 490 | 7 | 4,998 | |
| San Juan city: | | | | | | | | | | |
| 1920..... | 71,443 | 7,213 | 14,853 | 9.9 | 4.8 | 2,872 | 274 | 20 | 11,562 | 125 |
| 1910..... | 48,716 | 4,849 | 10,293 | 10.0 | 4.7 | 1,606 | 200 | 5 | 8,375 | 107 |

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TABLE 21.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR CITIES AND TOWNS OF 5,000 OR MORE: 1920.

[Per cent not shown where base is less than 100.]

| SUBJECT. | Aguadilla. | Arecibo. | Bayamon. | Caguas. | Cataño. | Cayey. | Fajardo. | Guayama. |
|---|--------------|--------------|--------------|---------------|--------------|--------------|--------------|--------------|
| COLOR OR RACE, NATIVITY, AND SEX. | | | | | | | | |
| Total population..... | 8,035 | 10,039 | 10,411 | 12,149 | 8,692 | 5,243 | 6,571 | 8,924 |
| Male..... | 3,646 | 4,295 | 4,854 | 5,400 | 2,956 | 2,305 | 3,049 | 4,106 |
| Female..... | 4,389 | 5,744 | 5,557 | 6,749 | 5,736 | 2,938 | 3,522 | 4,818 |
| Native white..... | 6,023 | 6,890 | 6,177 | 9,425 | 3,682 | 4,253 | 3,981 | 6,748 |
| Male..... | 2,763 | 2,911 | 2,912 | 4,180 | 1,677 | 1,885 | 1,830 | 3,099 |
| Female..... | 3,240 | 3,979 | 3,265 | 5,245 | 2,005 | 2,368 | 2,151 | 3,649 |
| Native white—Native parentage..... | 5,829 | 6,283 | 5,906 | 9,041 | 3,163 | 4,112 | 3,819 | 6,165 |
| Native white—Foreign parentage..... | 22 | 79 | 30 | 63 | 84 | 8 | 20 | 50 |
| Native white—Mixed parentage..... | 172 | 528 | 241 | 321 | 435 | 133 | 142 | 533 |
| Foreign-born white..... | 47 | 163 | 117 | 122 | 125 | 25 | 54 | 102 |
| Male..... | 31 | 113 | 101 | 62 | 63 | 23 | 41 | 84 |
| Female..... | 16 | 50 | 16 | 29 | 42 | 2 | 13 | 18 |
| Black..... | 317 | 546 | 457 | 296 | 184 | 228 | 409 | 797 |
| Male..... | 126 | 214 | 216 | 118 | 76 | 122 | 191 | 346 |
| Female..... | 191 | 332 | 241 | 178 | 108 | 106 | 218 | 451 |
| Mulatto..... | 1,648 | 2,439 | 3,660 | 2,306 | 2,605 | 735 | 2,127 | 1,277 |
| Male..... | 706 | 1,056 | 1,625 | 1,009 | 1,117 | 333 | 987 | 577 |
| Female..... | 942 | 1,383 | 2,035 | 1,297 | 1,488 | 402 | 1,140 | 700 |
| Chinese, Japanese, and all other..... | | 1 | | | 6 | 2 | | |
| Per cent native white..... | 75.0 | 68.6 | 59.3 | 77.6 | 55.8 | 81.1 | 60.6 | 75.6 |
| Per cent foreign-born white..... | 0.6 | 1.6 | 1.1 | 1.0 | 1.9 | 0.5 | 0.8 | 1.1 |
| Per cent black..... | 3.9 | 5.4 | 4.4 | 2.4 | 2.8 | 4.3 | 6.2 | 8.9 |
| Per cent mulatto..... | 20.5 | 24.2 | 35.2 | 19.0 | 30.5 | 14.0 | 32.4 | 14.3 |
| 1910: Total population..... | 6,135 | 9,612 | 5,272 | 10,354 | 4,786 | 4,498 | 6,086 | 8,321 |
| Native white..... | 3,647 | 6,152 | 2,941 | 5,339 | 1,663 | 2,333 | 3,306 | 4,788 |
| Foreign-born white..... | 67 | 205 | 126 | 132 | 141 | 41 | 97 | 153 |
| Black..... | 347 | 517 | 499 | 239 | 573 | 221 | 280 | 645 |
| Mulatto..... | 2,074 | 2,738 | 1,706 | 4,644 | 2,409 | 1,402 | 2,403 | 2,735 |
| Per cent native white..... | 59.4 | 64.0 | 55.8 | 51.6 | 34.7 | 53.0 | 54.3 | 57.5 |
| Per cent foreign-born white..... | 1.1 | 2.1 | 2.4 | 1.3 | 2.9 | 0.9 | 1.6 | 1.8 |
| Per cent black..... | 5.7 | 5.4 | 9.5 | 2.3 | 12.0 | 4.9 | 4.6 | 7.8 |
| Per cent mulatto..... | 33.8 | 28.5 | 32.4 | 44.9 | 50.3 | 31.2 | 39.5 | 32.9 |
| AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP. | | | | | | | | |
| Total under 5 years of age..... | 1,028 | 1,150 | 1,379 | 1,413 | 805 | 622 | 842 | 962 |
| Total 5 to 13 years, inclusive..... | 1,838 | 1,942 | 2,257 | 2,734 | 1,385 | 1,071 | 1,380 | 1,872 |
| Number attending school..... | 1,279 | 1,273 | 1,400 | 1,614 | 867 | 703 | 744 | 1,117 |
| Per cent attending school..... | 69.6 | 65.6 | 62.0 | 59.0 | 62.0 | 65.6 | 53.9 | 59.7 |
| Total 14 to 17 years, inclusive..... | 692 | 733 | 808 | 969 | 545 | 468 | 612 | 773 |
| Number attending school..... | 317 | 424 | 467 | 423 | 227 | 198 | 284 | 343 |
| Per cent attending school..... | 45.8 | 54.2 | 57.8 | 43.7 | 41.7 | 42.3 | 46.4 | 44.4 |
| Total 18 to 20 years, inclusive..... | 553 | 767 | 741 | 853 | 433 | 396 | 473 | 566 |
| Number attending school..... | 60 | 98 | 213 | 80 | 43 | 30 | 70 | 53 |
| Per cent attending school..... | 10.8 | 12.8 | 28.7 | 9.4 | 9.9 | 7.6 | 14.8 | 9.4 |
| Males 21 years of age and over..... | 1,662 | 2,179 | 2,461 | 2,659 | 1,503 | 1,196 | 1,496 | 2,115 |
| Native white..... | 1,298 | 1,451 | 1,483 | 1,972 | 855 | 647 | 901 | 1,578 |
| Foreign-born white..... | 30 | 100 | 93 | 85 | 78 | 21 | 38 | 76 |
| Naturalized..... | 4 | 7 | 7 | 16 | 13 | 3 | 9 | 7 |
| First papers..... | 2 | 1 | | 2 | 5 | 1 | 2 | 1 |
| Alien..... | 24 | 97 | 86 | 68 | 60 | 17 | 27 | 68 |
| Unknown..... | | | | | | | | |
| Black..... | 61 | 112 | 142 | 65 | 54 | 58 | 110 | 201 |
| Mulatto..... | 273 | 515 | 743 | 536 | 513 | 168 | 447 | 260 |
| Chinese, Japanese, and all other..... | | 1 | | | 3 | | | |
| Females 21 years of age and over..... | 2,262 | 3,218 | 2,765 | 3,521 | 1,931 | 1,490 | 1,768 | 2,636 |
| Native white..... | 1,688 | 2,206 | 1,621 | 2,695 | 1,074 | 1,229 | 1,101 | 1,972 |
| Foreign-born white..... | 10 | 40 | 14 | 26 | 36 | 2 | 13 | 13 |
| Naturalized..... | 4 | 9 | 2 | 10 | 11 | 1 | 8 | 4 |
| First papers..... | 2 | | | | | | | |
| Alien..... | 4 | 31 | 12 | 16 | 25 | 1 | 5 | 9 |
| Unknown..... | | | | | | | | |
| Black..... | 121 | 204 | 135 | 106 | 79 | 64 | 126 | 271 |
| Mulatto..... | 443 | 768 | 995 | 694 | 741 | 195 | 528 | 380 |
| Chinese and Japanese..... | | | | | 1 | | | |
| Males 18 to 44 years, inclusive..... | 1,377 | 1,808 | 2,193 | 2,256 | 1,265 | 1,065 | 1,284 | 1,738 |
| Females 18 to 44 years, inclusive..... | 1,924 | 2,808 | 2,466 | 3,141 | 1,696 | 1,352 | 1,480 | 2,230 |
| ILLITERACY. | | | | | | | | |
| Total 10 years of age and over..... | 5,998 | 7,826 | 7,771 | 9,202 | 5,009 | 4,034 | 5,094 | 6,920 |
| Number illiterate..... | 2,293 | 3,084 | 2,609 | 3,890 | 1,649 | 1,581 | 2,029 | 2,667 |
| Per cent illiterate..... | 38.2 | 39.4 | 34.7 | 41.9 | 32.9 | 39.2 | 40.5 | 38.5 |
| Per cent illiterate in 1910..... | 39.2 | 45.3 | 34.4 | 46.9 | 37.0 | 43.9 | 45.2 | 43.6 |
| White..... | 4,545 | 5,821 | 4,704 | 7,143 | 2,909 | 3,235 | 3,097 | 5,282 |
| Number illiterate..... | 1,712 | 1,889 | 1,341 | 2,740 | 750 | 1,191 | 1,022 | 1,683 |
| Per cent illiterate..... | 37.7 | 34.2 | 28.5 | 38.4 | 25.9 | 36.1 | 32.6 | 37.5 |
| Black..... | 253 | 458 | 379 | 251 | 164 | 176 | 326 | 672 |
| Number illiterate..... | 180 | 285 | 203 | 134 | 65 | 109 | 183 | 309 |
| Per cent illiterate..... | 51.4 | 51.3 | 53.6 | 53.4 | 57.9 | 61.9 | 56.1 | 46.0 |
| Mulatto..... | 1,200 | 1,846 | 2,688 | 1,808 | 1,940 | 561 | 1,581 | 966 |
| Number illiterate..... | 451 | 600 | 1,155 | 1,016 | 803 | 279 | 824 | 375 |
| Per cent illiterate..... | 37.6 | 52.1 | 43.0 | 56.2 | 41.4 | 49.7 | 52.1 | 38.8 |
| Total 16 to 20 years, inclusive..... | 569 | 1,138 | 1,114 | 1,319 | 688 | 624 | 789 | 935 |
| Number illiterate..... | 211 | 293 | 247 | 279 | 152 | 196 | 217 | 220 |
| Per cent illiterate..... | 24.8 | 25.7 | 22.2 | 23.7 | 22.1 | 31.4 | 27.5 | 23.5 |
| Illiterate males 21 years of age and over..... | 652 | 819 | 821 | 1,110 | 475 | 404 | 540 | 893 |
| Per cent of all males 21 years of age and over..... | 39.2 | 37.6 | 33.4 | 41.7 | 31.6 | 33.8 | 42.8 | 42.2 |
| White..... | 508 | 487 | 412 | 783 | 238 | 302 | 335 | 671 |
| Black..... | 31 | 59 | 84 | 32 | 25 | 30 | 65 | 107 |
| Mulatto..... | 113 | 273 | 325 | 295 | 200 | 70 | 237 | 115 |
| Illiterate females 21 years of age and over..... | 1,260 | 1,772 | 1,398 | 2,062 | 871 | 848 | 920 | 1,880 |
| Per cent of all females 21 years of age and over..... | 55.7 | 55.1 | 50.6 | 56.9 | 45.1 | 56.9 | 52.0 | 51.6 |
| White..... | 927 | 1,106 | 713 | 1,406 | 395 | 643 | 472 | 941 |
| Black..... | 81 | 149 | 89 | 75 | 53 | 54 | 87 | 166 |
| Mulatto..... | 252 | 517 | 596 | 521 | 422 | 140 | 301 | 203 |

TABLE 21.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR CITIES AND TOWNS OF 5,000 OR MORE: 1920—Continued.

[Per cent not shown where base is less than 100.]

| SUBJECT. | Humacao. | Manati. | Mayaguez. | Ponce. | Rio Piedras. | San German. | San Juan. | Yauco. |
|---|----------|---------|-----------|--------|--------------|-------------|-----------|--------|
| COLOR OR RACE, NATIVITY, AND SEX. | | | | | | | | |
| Total population..... | 6,183 | 6,147 | 19,124 | 41,912 | 5,820 | 5,019 | 71,443 | 7,053 |
| Male..... | 2,870 | 2,720 | 8,247 | 18,503 | 2,599 | 2,107 | 33,573 | 3,182 |
| Female..... | 3,313 | 3,427 | 10,877 | 23,409 | 3,221 | 2,912 | 37,870 | 3,871 |
| Native white..... | 3,010 | 4,099 | 14,210 | 28,188 | 3,448 | 2,463 | 42,407 | 5,003 |
| Male..... | 1,339 | 2,079 | 6,138 | 12,426 | 1,492 | 1,004 | 20,182 | 2,230 |
| Female..... | 1,671 | 2,020 | 8,072 | 15,762 | 1,956 | 1,459 | 22,225 | 2,773 |
| Native white—Native parentage..... | 2,784 | 4,406 | 13,328 | 26,189 | 3,091 | 2,272 | 37,870 | 4,690 |
| Native white—Foreign parentage..... | 14 | 24 | 131 | 346 | 40 | 19 | 838 | 84 |
| Native white—Mixed parentage..... | 212 | 269 | 751 | 1,653 | 317 | 172 | 4,040 | 329 |
| Foreign-born white..... | 44 | 55 | 310 | 555 | 121 | 52 | 2,607 | 129 |
| Male..... | 39 | 37 | 192 | 367 | 77 | 26 | 1,785 | 80 |
| Female..... | 5 | 18 | 118 | 188 | 44 | 26 | 822 | 49 |
| Black..... | 191 | 131 | 1,178 | 1,943 | 515 | 60 | 7,078 | 64 |
| Male..... | 92 | 58 | 476 | 785 | 227 | 18 | 3,054 | 22 |
| Female..... | 99 | 73 | 702 | 1,158 | 288 | 42 | 4,024 | 42 |
| Mulatto..... | 2,938 | 1,262 | 3,426 | 11,226 | 1,736 | 2,444 | 19,341 | 1,855 |
| Male..... | 1,400 | 552 | 1,441 | 4,925 | 803 | 1,059 | 8,546 | 850 |
| Female..... | 1,538 | 710 | 1,985 | 6,301 | 933 | 1,385 | 10,795 | 1,005 |
| Chinese, Japanese, and all other..... | | | | | | | 10 | 2 |
| Per cent native white..... | 48.7 | 76.4 | 74.4 | 67.8 | 59.2 | 49.1 | 59.4 | 70.9 |
| Per cent foreign-born white..... | 0.7 | 0.9 | 1.7 | 1.3 | 2.1 | 1.0 | 3.6 | 1.8 |
| Per cent black..... | 3.1 | 2.1 | 6.2 | 4.6 | 8.8 | 1.2 | 9.9 | 0.9 |
| Per cent mulatto..... | 47.5 | 20.5 | 17.7 | 26.8 | 29.8 | 48.7 | 27.1 | 26.3 |
| 1910: Total population..... | 5,159 | 4,439 | 16,563 | 35,005 | 3,084 | 4,999 | 48,716 | 6,589 |
| Native white..... | 2,760 | 2,768 | 10,743 | 18,721 | 1,828 | 3,817 | 20,784 | 3,171 |
| Foreign-born white..... | 77 | 81 | 481 | 966 | 105 | 62 | 2,085 | 146 |
| Black..... | 332 | 264 | 1,243 | 1,939 | 124 | 56 | 7,730 | 151 |
| Mulatto..... | 1,989 | 1,326 | 4,096 | 13,379 | 1,027 | 1,064 | 17,600 | 3,121 |
| Per cent native white..... | 53.5 | 62.4 | 64.9 | 53.5 | 59.3 | 76.4 | 42.7 | 48.1 |
| Per cent foreign-born white..... | 1.5 | 1.8 | 2.9 | 2.8 | 3.4 | 1.2 | 5.5 | 2.2 |
| Per cent black..... | 6.4 | 5.9 | 7.5 | 5.5 | 4.0 | 1.1 | 15.9 | 2.3 |
| Per cent mulatto..... | 38.6 | 20.9 | 24.7 | 38.2 | 33.3 | 21.3 | 35.9 | 47.4 |
| AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP. | | | | | | | | |
| Total under 5 years of age..... | 734 | 712 | 1,961 | 4,346 | 682 | 622 | 8,205 | 854 |
| Total 5 to 13 years, inclusive..... | 1,394 | 1,302 | 3,931 | 8,686 | 1,278 | 1,062 | 18,433 | 1,602 |
| Number attending school..... | 874 | 827 | 2,350 | 5,351 | 856 | 748 | 9,542 | 976 |
| Per cent attending school..... | 62.7 | 60.7 | 59.8 | 61.6 | 67.0 | 70.4 | 71.0 | 60.9 |
| Total 14 to 17 years, inclusive..... | 559 | 505 | 1,788 | 3,672 | 634 | 502 | 5,630 | 673 |
| Number attending school..... | 265 | 231 | 802 | 1,666 | 381 | 269 | 2,947 | 305 |
| Per cent attending school..... | 47.4 | 45.7 | 45.2 | 45.4 | 60.1 | 53.6 | 52.3 | 45.3 |
| Total 18 to 20 years, inclusive..... | 457 | 447 | 1,506 | 3,043 | 458 | 327 | 5,195 | 492 |
| Number attending school..... | 74 | 34 | 236 | 423 | 103 | 80 | 892 | 65 |
| Per cent attending school..... | 16.2 | 7.6 | 16.2 | 13.9 | 22.5 | 24.5 | 17.2 | 13.2 |
| Males 21 years of age and over..... | 1,390 | 1,348 | 4,117 | 9,306 | 1,222 | 959 | 18,836 | 1,485 |
| Native white..... | 642 | 1,031 | 3,057 | 6,254 | 725 | 475 | 11,001 | 994 |
| Foreign-born white..... | 38 | 34 | 174 | 342 | 63 | 23 | 1,537 | 75 |
| Naturalized..... | 12 | 3 | 30 | 38 | 8 | 4 | 192 | 3 |
| First papers..... | | | 1 | 4 | 1 | 2 | 33 | 2 |
| Alien..... | 26 | 31 | 143 | 299 | 54 | 17 | 1,312 | 70 |
| Unknown..... | | | 1 | 1 | | | | |
| Black..... | 49 | 38 | 281 | 475 | 106 | 11 | 1,677 | 15 |
| Mulatto..... | 601 | 245 | 605 | 2,235 | 323 | 450 | 4,117 | 401 |
| Chinese, Japanese, and all other..... | | | | | | | 4 | |
| Females 21 years of age and over..... | 1,649 | 1,773 | 5,821 | 12,859 | 1,546 | 1,547 | 20,644 | 1,947 |
| Native white..... | 865 | 1,373 | 4,295 | 8,619 | 930 | 802 | 11,944 | 1,385 |
| Foreign-born white..... | 4 | 16 | 91 | 172 | 38 | 23 | 652 | 40 |
| Naturalized..... | 3 | 10 | 35 | 35 | 9 | 7 | 150 | 3 |
| First papers..... | | | | | | | 2 | |
| Alien..... | 1 | 6 | 75 | 137 | 29 | 16 | 500 | 37 |
| Unknown..... | | | | | | | | |
| Black..... | 64 | 53 | 439 | 724 | 142 | 28 | 2,447 | 34 |
| Mulatto..... | 710 | 331 | 996 | 3,344 | 436 | 694 | 5,599 | 486 |
| Chinese and Japanese..... | | | | | | | 2 | |
| Males 18 to 44 years, inclusive..... | 1,163 | 1,125 | 3,417 | 7,612 | 1,065 | 788 | 16,686 | 1,158 |
| Females 18 to 44 years, inclusive..... | 1,446 | 1,623 | 5,220 | 10,842 | 1,380 | 1,212 | 18,304 | 1,657 |
| ILLITERACY. | | | | | | | | |
| Total 10 years of age and over..... | 4,684 | 4,661 | 14,988 | 32,673 | 4,438 | 3,841 | 55,806 | 5,316 |
| Number illiterate..... | 1,895 | 1,786 | 4,533 | 11,017 | 1,267 | 1,236 | 14,559 | 1,933 |
| Per cent illiterate..... | 40.5 | 38.3 | 30.1 | 33.7 | 28.5 | 32.2 | 26.1 | 37.3 |
| Per cent illiterate in 1910..... | 46.3 | 43.4 | 34.4 | 41.4 | 26.6 | 38.1 | 31.5 | 42.5 |
| White..... | 2,345 | 3,621 | 11,409 | 22,520 | 2,799 | 1,983 | 35,393 | 3,875 |
| Number illiterate..... | 632 | 1,248 | 3,104 | 6,609 | 538 | 350 | 6,629 | 1,241 |
| Per cent illiterate..... | 27.0 | 34.5 | 27.1 | 29.3 | 19.2 | 17.7 | 18.7 | 32.0 |
| Black..... | 163 | 120 | 1,018 | 1,653 | 306 | 52 | 5,774 | 60 |
| Number illiterate..... | 108 | 68 | 481 | 830 | 206 | 28 | 2,532 | 34 |
| Per cent illiterate..... | 66.3 | 56.7 | 47.6 | 50.2 | 52.0 | | 43.0 | |
| Mulatto..... | 2,176 | 920 | 2,561 | 8,500 | 1,243 | 1,806 | 14,633 | 1,379 |
| Number illiterate..... | 1,155 | 470 | 948 | 3,578 | 523 | 858 | 5,896 | 708 |
| Per cent illiterate..... | 53.1 | 51.1 | 36.7 | 42.1 | 42.1 | 47.5 | 36.9 | 51.3 |
| Total 16 to 20 years, inclusive..... | 720 | 677 | 2,380 | 4,878 | 754 | 547 | 7,859 | 825 |
| Number illiterate..... | 201 | 166 | 445 | 1,007 | 139 | 100 | 1,360 | 199 |
| Per cent illiterate..... | 27.9 | 24.5 | 18.8 | 20.6 | 18.4 | 18.3 | 17.3 | 24.1 |
| Illiterate males 21 years of age and over..... | 605 | 495 | 1,183 | 3,112 | 378 | 329 | 4,223 | 533 |
| Per cent of all males 21 years of age and over..... | 43.5 | 36.7 | 28.0 | 33.4 | 30.9 | 34.3 | 23.0 | 35.9 |
| White..... | 184 | 346 | 635 | 1,877 | 187 | 78 | 2,087 | 317 |
| Black..... | 33 | 17 | 123 | 246 | 50 | 6 | 689 | 9 |
| Mulatto..... | 388 | 132 | 225 | 630 | 141 | 245 | 1,445 | 207 |
| Illiterate females 21 years of age and over..... | 887 | 958 | 2,427 | 5,944 | 615 | 679 | 7,861 | 1,050 |
| Per cent of all females 21 years of age and over..... | 53.8 | 54.0 | 41.5 | 46.2 | 39.8 | 43.9 | 38.1 | 53.9 |
| White..... | 315 | 694 | 1,626 | 3,549 | 247 | 209 | 3,524 | 676 |
| Black..... | 63 | 37 | 273 | 406 | 99 | 19 | 1,431 | 21 |
| Mulatto..... | 519 | 227 | 528 | 1,929 | 269 | 451 | 2,906 | 353 |

COMPOSITION AND CHARACTERISTICS.

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TABLE 22.—COMPOSITION AND CHARACTERISTICS OF THE POPULATION, FOR PLACES OF 2,500 TO 5,000: 1920.

| SUBJECT. | Anasco. | Arroyo. | Cabo Rojo. | Carolina. | Coamo. | Gurabo. | Juncos. | Lares. |
|--|---------|---------|------------|-----------|--------|---------|---------|--------|
| COLOR OR RACE, NATIVITY, AND SEX. | | | | | | | | |
| Total population..... | 2,552 | 3,025 | 4,327 | 3,151 | 4,259 | 2,550 | 4,263 | 2,693 |
| Male..... | 1,152 | 1,418 | 1,916 | 1,581 | 1,893 | 1,195 | 1,905 | 1,177 |
| Female..... | 1,400 | 1,607 | 2,411 | 1,570 | 2,366 | 1,355 | 2,358 | 1,516 |
| Native white—Native parentage..... | 1,858 | 979 | 3,189 | 1,032 | 2,743 | 1,577 | 3,160 | 2,160 |
| Native white—Foreign or mixed parentage..... | 92 | 114 | 95 | 61 | 46 | 23 | 142 | 128 |
| Foreign-born white..... | 17 | 16 | 12 | 21 | 10 | 9 | 36 | 42 |
| Black..... | 109 | 390 | 95 | 868 | 45 | 304 | 190 | 33 |
| Mulatto..... | 476 | 1,526 | 936 | 1,659 | 1,415 | 637 | 735 | 330 |
| AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP. | | | | | | | | |
| Total under 5 years of age..... | 326 | 369 | 557 | 416 | 504 | 344 | 558 | 390 |
| Total 5 to 13 years, inclusive..... | 599 | 702 | 932 | 741 | 1,029 | 625 | 969 | 674 |
| Number attending school..... | 397 | 485 | 511 | 443 | 682 | 258 | 562 | 454 |
| Total 14 to 17 years, inclusive..... | 215 | 254 | 408 | 287 | 350 | 215 | 369 | 250 |
| Number attending school..... | 106 | 117 | 179 | 148 | 163 | 103 | 123 | 129 |
| Total 18 to 20 years, inclusive..... | 153 | 187 | 279 | 223 | 315 | 170 | 294 | 207 |
| Number attending school..... | 18 | 11 | 38 | 23 | 40 | 18 | 15 | 28 |
| Males 21 years of age and over..... | 520 | 696 | 909 | 730 | 855 | 555 | 908 | 478 |
| Native white..... | 388 | 240 | 696 | 267 | 571 | 353 | 668 | 392 |
| Foreign-born white..... | 13 | 13 | 10 | 16 | 8 | 7 | 33 | 31 |
| Naturalized..... | 1 | 2 | 6 | 3 | 3 | 1 | 1 | 1 |
| Black..... | 33 | 94 | 28 | 109 | 8 | 81 | 41 | 2 |
| Mulatto..... | 86 | 349 | 175 | 338 | 268 | 114 | 166 | 53 |
| Females 21 years of age and over..... | 739 | 817 | 1,242 | 754 | 1,206 | 641 | 1,165 | 694 |
| Native white..... | 567 | 285 | 968 | 264 | 801 | 417 | 905 | 606 |
| Foreign-born white..... | 3 | 3 | 1 | 3 | 2 | 2 | 3 | 10 |
| Naturalized..... | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 3 |
| Black..... | 35 | 101 | 30 | 105 | 16 | 85 | 62 | 12 |
| Mulatto..... | 134 | 425 | 243 | 382 | 387 | 137 | 195 | 65 |
| ILLITERACY. | | | | | | | | |
| Total 10 years of age and over..... | 1,883 | 2,245 | 3,280 | 2,336 | 3,185 | 1,844 | 3,138 | 1,913 |
| Number illiterate..... | 749 | 954 | 1,185 | 942 | 1,250 | 917 | 1,470 | 700 |
| Whites 10 years of age and over..... | 1,441 | 815 | 2,488 | 846 | 2,113 | 1,171 | 2,429 | 1,670 |
| Number illiterate..... | 542 | 248 | 832 | 251 | 721 | 455 | 997 | 607 |
| Blacks 10 years of age and over..... | 96 | 296 | 82 | 313 | 87 | 241 | 151 | 29 |
| Number illiterate..... | 54 | 142 | 40 | 179 | 17 | 173 | 108 | 12 |
| Mulattoes 10 years of age and over..... | 346 | 1,134 | 690 | 1,177 | 1,035 | 432 | 558 | 214 |
| Number illiterate..... | 153 | 564 | 313 | 512 | 512 | 259 | 365 | 81 |
| Illiterate males 21 years of age and over..... | 220 | 329 | 330 | 355 | 331 | 283 | 413 | 166 |
| Illiterate females 21 years of age and over..... | 407 | 461 | 642 | 424 | 678 | 415 | 723 | 362 |

| SUBJECT. | Naguabo. | Sabana Grande. | San Lorenzo. | San Sebastian. | Utua. | Vega Baja. | Vieques. | Yabucoa. |
|--|----------|----------------|--------------|----------------|-------|------------|----------|----------|
| COLOR OR RACE, NATIVITY, AND SEX. | | | | | | | | |
| Total population..... | 3,691 | 2,856 | 3,662 | 2,611 | 3,700 | 3,607 | 3,424 | 2,888 |
| Male..... | 1,762 | 1,264 | 1,697 | 1,201 | 1,679 | 1,664 | 1,615 | 1,298 |
| Female..... | 1,929 | 1,592 | 1,965 | 1,410 | 2,021 | 1,922 | 1,809 | 1,590 |
| Native white—Native parentage..... | 2,670 | 1,435 | 2,897 | 2,106 | 2,925 | 1,654 | 1,747 | 1,913 |
| Native white—Foreign or mixed parentage..... | 62 | 36 | 104 | 118 | 257 | 124 | 147 | 88 |
| Foreign-born white..... | 13 | 4 | 12 | 21 | 61 | 39 | 31 | 12 |
| Black..... | 289 | 6 | 167 | 46 | 48 | 263 | 373 | 154 |
| Mulatto..... | 657 | 1,375 | 482 | 320 | 409 | 1,527 | 1,126 | 771 |
| AGE, SCHOOL ATTENDANCE, AND CITIZENSHIP. | | | | | | | | |
| Total under 5 years of age..... | 498 | 410 | 518 | 366 | 403 | 452 | 419 | 402 |
| Total 5 to 13 years, inclusive..... | 871 | 687 | 887 | 627 | 880 | 856 | 841 | 562 |
| Number attending school..... | 515 | 428 | 502 | 310 | 536 | 444 | 505 | 447 |
| Total 14 to 17 years, inclusive..... | 325 | 269 | 312 | 269 | 312 | 287 | 317 | 294 |
| Number attending school..... | 182 | 162 | 131 | 79 | 161 | 125 | 124 | 121 |
| Total 18 to 20 years, inclusive..... | 319 | 207 | 227 | 160 | 240 | 247 | 222 | 164 |
| Number attending school..... | 23 | 30 | 8 | 11 | 19 | 22 | 21 | 20 |
| Males 21 years of age and over..... | 854 | 570 | 790 | 554 | 827 | 807 | 778 | 661 |
| Native white..... | 627 | 296 | 630 | 476 | 664 | 373 | 422 | 430 |
| Foreign-born white..... | 12 | 3 | 8 | 14 | 46 | 25 | 18 | 10 |
| Naturalized..... | 3 | 2 | 5 | 2 | 2 | 2 | 4 | 3 |
| Black..... | 89 | 2 | 45 | 11 | 19 | 73 | 111 | 81 |
| Mulatto..... | 126 | 249 | 107 | 53 | 98 | 336 | 227 | 190 |
| Females 21 years of age and over..... | 924 | 743 | 928 | 695 | 1,038 | 859 | 847 | 875 |
| Native white..... | 702 | 405 | 747 | 593 | 918 | 496 | 476 | 636 |
| Foreign-born white..... | 1 | 1 | 3 | 7 | 5 | 12 | 11 | ..... |
| Naturalized..... | 1 | 1 | 2 | 4 | 4 | 4 | 4 | ..... |
| Black..... | 80 | 1 | 46 | 17 | 7 | 76 | 115 | 44 |
| Mulatto..... | 141 | 336 | 132 | 78 | 101 | 391 | 246 | 195 |
| ILLITERACY. | | | | | | | | |
| Total 10 years of age and over..... | 2,743 | 2,055 | 2,627 | 1,878 | 2,811 | 2,648 | 2,540 | 2,177 |
| Number illiterate..... | 1,181 | 738 | 1,038 | 784 | 1,030 | 1,169 | 912 | 791 |
| Whites 10 years of age and over..... | 2,045 | 1,100 | 2,136 | 1,691 | 2,470 | 1,346 | 1,418 | 1,514 |
| Number illiterate..... | 782 | 269 | 746 | 677 | 870 | 417 | 401 | 447 |
| Blacks 10 years of age and over..... | 285 | 6 | 78 | 33 | 42 | 195 | 307 | 112 |
| Number illiterate..... | 142 | 2 | 2 | 18 | 22 | 150 | 153 | 69 |
| Mulattoes 10 years of age and over..... | 493 | 949 | 365 | 214 | 299 | 1,107 | 815 | 551 |
| Number illiterate..... | 287 | 477 | 204 | 89 | 138 | 632 | 358 | 284 |
| Illiterate males 21 years of age and over..... | 459 | 228 | 298 | 228 | 279 | 429 | 321 | 264 |
| Illiterate females 21 years of age and over..... | 519 | 381 | 533 | 393 | 575 | 537 | 382 | 444 |

POPULATION—PORTO RICO.

TABLE 23.—COUNTRY OF BIRTH OF THE FOREIGN-BORN WHITE, FOR MUNICIPALITIES AND FOR CITIES AND TOWNS OF 10,000 OR MORE: 1920.

| AREA. | Total foreign-born white. | Atlantic Islands. | Canada. | Central America. | Cuba. | Denmark. | England. | France. | Germany. | Ireland. | Italy. | Mexico. | Netherlands. | South America. | Spain. | Switzerland. | Syria. | West Indies. ¹ | All other countries. |
|-------------------------------|---------------------------|-------------------|---------|------------------|-------|----------|----------|---------|----------|----------|--------|---------|--------------|----------------|--------|--------------|--------|---------------------------|----------------------|
| MUNICIPALITIES. | | | | | | | | | | | | | | | | | | | |
| The territory..... | 7,481 | 51 | 42 | 28 | 238 | 20 | 102 | 511 | 94 | 22 | 233 | 78 | 47 | 362 | 4,964 | 22 | 186 | 313 | 168 |
| Adjuntas..... | 106 | | | | | | | 33 | | | | | | 1 | 68 | | 1 | 3 | |
| Aguadilla..... | 68 | | | | 3 | | 1 | 3 | 2 | | 7 | 2 | | 1 | 46 | | | 3 | |
| Aibonito..... | 52 | | | | | | | 7 | 2 | | | | | 10 | 30 | | | | 2 |
| Anasco..... | 33 | | | | | | | 3 | 3 | | 1 | | | | 23 | | | | 3 |
| Arecibo..... | 282 | 7 | | | 4 | | 1 | 6 | 2 | 1 | 7 | 1 | | 5 | 232 | | 6 | 4 | 5 |
| Barceloneta..... | 38 | 3 | | | | | | 1 | 1 | | | | | 1 | 30 | | | | 2 |
| Barranquitas..... | 29 | | | 2 | | | | 8 | | | 1 | | | 3 | 11 | | 2 | | 2 |
| Barros..... | 29 | | | | 1 | | | 6 | | 1 | | | | 2 | 19 | | | | 5 |
| Bayamon..... | 300 | 5 | 1 | | 12 | 2 | 3 | 3 | 4 | | 3 | 1 | 9 | 6 | 228 | 1 | 3 | 14 | 5 |
| Cabo Rojo..... | 24 | | | | | | | 1 | | | 1 | | | 1 | 17 | | 2 | 3 | |
| Caguas..... | 161 | | | 1 | 4 | | | 6 | 2 | 1 | 3 | | | 3 | 121 | | 13 | 6 | 1 |
| Camuy..... | 87 | | | | | | | | | 1 | | | 1 | 6 | 78 | | | | 1 |
| Carolina..... | 39 | | | | 2 | | | | 1 | 1 | | | | | 33 | | | 1 | 2 |
| Cayey..... | 49 | | 2 | 1 | | | 2 | 2 | | 1 | | 1 | | | 40 | | | | |
| Ciales..... | 110 | | | | | | | 2 | | | | 1 | | 2 | 103 | | | 2 | |
| Coamo..... | 35 | | | | | | 2 | 11 | | | 3 | | | | 19 | | | | |
| Comerio..... | 30 | 1 | | | | | 4 | 1 | | | 1 | | | | 23 | | | | |
| Corozal..... | 53 | | | 1 | | | | | | | 1 | | | | 51 | | | | |
| Fajardo..... | 59 | | 1 | | 2 | | 6 | 3 | 2 | | 3 | 1 | | 1 | 27 | 3 | 2 | 3 | 5 |
| Guanica..... | 51 | 4 | 1 | | | 3 | 8 | 2 | 3 | 1 | 2 | 1 | 2 | 1 | 10 | | | 9 | 4 |
| Guayama..... | 118 | | | | 5 | | 2 | 16 | | | 2 | | | 1 | 82 | | 5 | 2 | 3 |
| Guayanilla..... | 49 | | | | | | 1 | 16 | | | | 3 | | 1 | 27 | | | 1 | |
| Guaynabo..... | 34 | 3 | 1 | | 1 | | | 1 | | | | | | 1 | 24 | | | | 3 |
| Gurabo..... | 21 | | | 1 | 4 | | | | 1 | | | | 1 | | 14 | | | | |
| Hatillo..... | 62 | | | | 1 | | | | 1 | | 1 | 1 | | 4 | 54 | | | | |
| Humacao..... | 68 | | | | | | | 5 | 1 | | | | | 1 | 54 | 1 | | 2 | 4 |
| Isabela..... | 44 | | | | | | | | 1 | | | 1 | 3 | 4 | 33 | | 1 | | 1 |
| Jayuya..... | 69 | | | | 1 | | | 4 | 1 | | | | | 4 | 60 | | | | |
| Juana Diaz..... | 44 | | | | | | | 9 | | | 5 | | | 3 | 22 | | | 2 | 3 |
| Juncos..... | 44 | | | | 1 | | | 2 | 1 | | | 2 | | | 37 | | | | 1 |
| Lares..... | 108 | | | | | | | 5 | | | 1 | | | 3 | 97 | 1 | | 1 | |
| Las Marias..... | 54 | | | | | | | 4 | 3 | | 2 | | | | 43 | | | 1 | |
| Loiza..... | 41 | 1 | | | | | | 1 | | | | | | 2 | 35 | | | 1 | |
| Manati..... | 70 | 7 | 1 | | 2 | | 1 | 3 | | | | | 2 | 2 | 48 | | 1 | | 2 |
| Maricao..... | 53 | | | | | | | 16 | | | 1 | | | | 36 | | | | |
| Mayaguez..... | 381 | 2 | | | 13 | 2 | | 19 | 1 | | 14 | 2 | 1 | 10 | 246 | 1 | 15 | 42 | 13 |
| Naguabo..... | 27 | | | | | | | | | | 1 | | | 1 | 18 | | | 7 | |
| Patillas..... | 25 | | | | | | | 6 | | | 3 | | | | 15 | | | 1 | |
| Penuelas..... | 31 | | | | | | | 17 | | | 1 | | | 7 | 6 | | | | |
| Ponce..... | 635 | 2 | 1 | 2 | 26 | 1 | 3 | 66 | 7 | 1 | 55 | 9 | | 27 | 370 | 4 | 15 | 26 | 20 |
| Quebradillas..... | 35 | | | | | | | | | | 3 | | | | 35 | | | | |
| Rio Grande..... | 24 | | | | 1 | | | | | | 3 | | | | 19 | | 1 | | 8 |
| Rio Piedras..... | 241 | | 3 | 5 | 10 | 1 | 8 | 11 | | | 7 | 6 | 1 | 5 | 164 | 2 | | 7 | 4 |
| Salinas..... | 60 | | | | 11 | | 1 | 2 | 1 | 1 | 4 | 1 | | | 33 | | | 2 | 4 |
| San German..... | 72 | | | | 5 | | 2 | 11 | | | 8 | | | 2 | 37 | | | 2 | 5 |
| San Juan..... | 2,607 | 11 | 29 | 14 | 118 | 11 | 42 | 85 | 54 | 12 | 49 | 41 | 19 | 218 | 1,591 | 8 | 114 | 134 | 57 |
| San Lorenzo..... | 24 | | | | | | | | | | | | | | 21 | | 1 | 1 | |
| San Sebastian..... | 52 | | | | 1 | | | | | | 1 | | | 2 | 48 | | | | |
| Toa Baja..... | 27 | 1 | 1 | | | | 2 | | | | | | | | 21 | 1 | | 1 | |
| Utuado..... | 155 | | | | 1 | | 1 | 5 | 1 | | 1 | | | 1 | 139 | | | 6 | |
| Vega Baja..... | 57 | 1 | | | | | | | | | 2 | 1 | | 2 | 51 | | | | |
| Vieques..... | 54 | 2 | | | 1 | | 7 | 9 | | | | | | 5 | 12 | | 2 | 11 | 5 |
| Villalba..... | 21 | | | | | | 1 | 14 | | | | | | | 5 | | | | 1 |
| Yabucoa..... | 22 | 1 | | | | | | | | | | | | | 21 | | | | |
| Yauco..... | 170 | | | | 3 | | | 56 | 1 | | 27 | | | 6 | 67 | | | 5 | 1 |
| All other municipalities..... | 247 | | 1 | 1 | 5 | | 3 | 30 | | | 9 | | 4 | 8 | 170 | | | 10 | 5 |
| CITIES AND TOWNS. | | | | | | | | | | | | | | | | | | | |
| Arecibo town..... | 163 | 1 | | | 2 | | 1 | 4 | | 1 | 6 | 2 | | 3 | 135 | | 6 | | 2 |
| Bayamon town..... | 117 | | | | 6 | | 2 | | | | 2 | | | 2 | 96 | | | 4 | 1 |
| Caguas town..... | 122 | | | | 3 | | | 6 | 2 | | 2 | | | 4 | 93 | | | 13 | 1 |
| Mayaguez town..... | 310 | 2 | | | 11 | 1 | | 12 | 1 | 1 | 14 | 1 | 1 | 10 | 193 | 1 | 13 | 38 | 10 |
| Ponce city..... | 555 | 1 | 1 | 2 | 24 | | 3 | 46 | 8 | 1 | 51 | 7 | | 22 | 333 | 4 | 15 | 21 | 17 |
| San Juan city..... | 2,607 | 11 | 29 | 14 | 118 | 11 | 42 | 85 | 54 | 12 | 49 | 41 | 19 | 218 | 1,591 | 8 | 114 | 134 | 57 |

¹ Except Cuba and Porto Rico.

GUAM.

POPULATION; COMPOSITION AND CHARACTERISTICS; OCCUPATIONS.

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GUAM.*

INTRODUCTION.¹

This section presents the results of the census of the island of Guam, which was taken by the Governor of Guam in accordance with plans prescribed by the Director of the Census, as required by the act of Congress approved March 3, 1919, providing for the Fourteenth and subsequent decennial censuses of the United States.

Geography.—Guam, the largest and southernmost island of the North Pacific group known as the Marianne or Marianas Islands, lies in latitude 13° 13' to 13° 40' north and in longitude 144° 37' to 144° 58' east of Greenwich. The island is located 5,053 nautical miles southwest of San Francisco, 3,337 nautical miles west by south of Honolulu, and 1,506 nautical miles east of Manila. It is about 30 miles in extreme length and from 4 to 8½ miles in width, and has an area of 210 square miles. It extends almost north and south.

The northern half of the island is a high, densely forested plateau ranging in elevation from 200 to 500 feet and is but sparsely settled. The southern part of Guam is mountainous. A chain of hills ranging in altitude from 700 to 1,300 feet begins near Pago Bay on the east coast, crosses the island to the west coast near the city of Agana, and follows that coast to the extreme southern end of the island. East of this coastal range is a high plateau, which terminates in abrupt cliffs at or near the eastern seacoast and is intersected by the valleys of five rivers that have their sources near the top of the coastal range and, crossing nearly the whole width of the island, empty into the sea on the east coast. On the west coast the mountains merge into low foothills at some distance from the sea, leaving narrow strips of rolling land along the seashore suitable for agriculture. The east coast of the southern half of the island is indented by numerous bays bordered by narrow strips of fertile beach land. Coconut groves are planted near the sea, together with patches of corn, taro, and camotes.

The mountains of Guam are clearly of volcanic origin. Most of them are bare of forests but are covered with shrubs and grasses. The mountains extending from the town of Agat on the west coast southward to Faepi Point are, however, heavily wooded.

¹ For a detailed description of the geography, climate, government, etc., of Guam, see "The Island of Guam," U. S. Navy Department, Washington, D. C., 1917.

There is no good harbor in Guam. The harbor of Apra is so shallow and so full of shoals that it is not navigable by large vessels, and the absence of breakwaters makes it unsafe during typhoons. At present vessels anchor in the deep water outside of the harbor, and passengers and freight are ferried through a shallow channel dredged across the reefs to the port of Piti, a distance of about 2 miles.

Climate.—The climate of Guam, although tropical, is, on the whole, healthful and pleasant. For six months of the year the northeast and east-northeast trade winds prevail, during which time there is relatively little rainfall; but from June to November the southwest monsoon blows at frequent intervals, bringing very abundant precipitation. During the rainy season the average monthly rainfall varies from 5 to 15 inches.

The mean annual temperature is 81°, and it is nearly constant throughout the year; the daily variation is small, the mean maximum temperature being 88° and the mean minimum 72°. There is always a constant breeze, even during the clearest and hottest months. Although typhoons are rather numerous during the rainy season, the island is seldom visited by destructive hurricanes. One of the most disastrous of these occurred on November 13, 1900, destroying all the crops and fruits and many houses.

Light earthquake shocks, scarcely noticeable during the day, are recorded about once a week. A very severe earthquake occurred on September 22, 1902, which ruined or damaged every masonry house on the island, scarred the mountain sides with great landslides, and caused some loss of life. The fiscal losses sustained by the insular government were so heavy that it became necessary to send the American school teachers home, close all the native schools, and suspend all public works. In February, 1903, and again in December, 1909, less violent earthquakes were felt.

Government.—The island of Guam, which had been under the dominion of Spain for over 300 years preceding the outbreak of the Spanish-American War, was seized on June 21, 1898, by Capt. Henry Glass, of the United States Navy, who, having made prisoners of the Spanish governor and the military garrison, sailed the same day for Manila. The island was ceded by Spain to the United States on December 10, 1898, by the treaty of Paris, and on December 23, 1898, the

* This section was prepared by Joseph A. Hill, Assistant Director of the Census.

President of the United States, by Executive order, placed the island under the control of the Navy Department. In compliance with that order, Commander Edward D. Taussig landed on the island February 1, 1899, took formal possession in the name of the United States, and raised the American flag over the governor's palace at Agana.

The present government of the island is known officially as the "Naval Government of Guam." The governor is appointed by the President of the United States, upon the recommendation of the Secretary of the Navy. All other officials, judicial as well as executive, are subordinate to him and are appointed and removed at his pleasure. The governor enacts all laws and is, in theory at least, responsible only to the President. The governor is also the commandant of the naval station.

For administrative purposes the island is divided into six districts, namely, Agana, Agat, Inarajan, Merizo, Sumay, and Yona. Each administrative district is in charge of a native commissioner, who is usually assisted by a deputy commissioner.

POPULATION GROWTH.

The census of 1920 is the first ever taken in Guam under the supervision of the United States Bureau of the Census. The first enumeration of the population of the island after its occupation by the United States Government was made in 1901, under the direction of the second naval governor. The following table shows the population of Guam at the census of 1920 and the population as reported by the governor in each specified year prior to 1920:

TABLE 1.—POPULATION: 1901 TO 1920.¹

| YEAR. | Population. | YEAR. | Population. |
|-----------|-------------|-----------|-------------|
| 1920..... | 213,275 | 1912..... | 12,339 |
| 1919..... | 14,165 | 1910..... | 11,806 |
| 1918..... | 14,344 | 1909..... | 11,546 |
| 1917..... | 13,915 | 1908..... | 11,318 |
| 1916..... | 13,491 | 1901..... | 9,676 |
| 1913..... | 12,652 | | |

¹ Exclusive of United States naval station personnel. Population figures for 1908 to 1919, inclusive, are estimates based upon a local census of 1903.

² Population for 1920 includes native men enlisted in the United States Navy, but excludes the United States naval station personnel, numbering 303.

The increase in population since the American occupation of the island has been about 3,600, or 37.2 per cent, in 19 years. The increase in the 9 years between 1901 and 1910 was 2,130, or 22 per cent, and that in the 10 years between 1910 and 1920 was 1,469, or 12.4 per cent.

Although the population of Guam has been somewhat increased by immigration during this period, the substantial growth between 1901 and 1920 has been the result mainly of an excess of births over deaths. After the United States assumed control of Guam remarkable improvements in sanitary conditions were inaugurated throughout the island. As a result of these measures the death rate declined from 27.8 per 1,000 population in 1905 to 17.6 per 1,000

population in 1918. The decrease in population between 1918 and 1919 was due in some degree to the disastrous typhoon of July 6, 1918, but chiefly to the epidemic of influenza which swept over the island in October and November of 1918. From November 1 to December 31, 1918, there were 858 deaths, and the death rate for the fiscal year ended June 30, 1919, was 72.3 per 1,000 population.

The apparent decrease in population between 1919 and 1920 may possibly be explained by the fact that the population figures reported by the Governor of Guam for the years 1908 to 1919, inclusive, are careful estimates based on a local census taken in 1903, whereas the figure for 1920 represents the population as actually enumerated.

COMPOSITION AND CHARACTERISTICS.

The annual reports of the Governor of Guam give the total number of native and foreign-born inhabitants separately, and the nationality of the foreign-born population. The local census of 1901 showed the total population by sex. The present census shows the population of each barrio, city, and town by sex and race or color (see Table 15, p. 1227), and the total population of the island by age, sex, and marital condition, together with data in regard to school attendance, illiteracy, and occupations.

Race.—The native inhabitants of Guam, who constituted 92 per cent of the population of the island in 1920, are called Chamorros. The name Chamorro is derived from Chamorri or Chamoli, the ancient word for "noble." The Chamorros are a hybrid race, with the Malayan strain predominating. The ancient inhabitants were a warlike people, and most of the adult males were exterminated during the Spanish conquest. Subsequently many of the Spanish, Philippine, and Mexican soldiers who were brought to Guam to subdue the natives married or made concubines of the native women, and the present inhabitants are mainly the descendants of such unions. The various races have amalgamated so thoroughly that even the descendants of Englishmen and Scotchmen now call themselves Chamorros.

Table 2 shows the racial composition of the population of Guam in 1920.

TABLE 2.—POPULATION, BY RACE: 1920.

| RACE. | POPULATION. | |
|-------------------|-------------|------------------------|
| | Total. | Per cent distribution. |
| All races..... | 13,275 | 100.0 |
| Chamorro..... | 12,216 | 92.0 |
| Filipino..... | 396 | 3.0 |
| White..... | 280 | 2.1 |
| Japanese..... | 210 | 1.6 |
| Chinese..... | 74 | 0.6 |
| Mixed..... | 42 | 0.3 |
| Mixed..... | 28 | 0.2 |
| Black..... | 29 | 0.2 |
| Not reported..... | | |

Nativity.—The population of Guam as enumerated at the census of 1920 included 164 persons who were born in foreign countries or possessions, 95 who were born in the Philippine Islands, and 33 who were born in the United States. The rest of the population, 97.8 per cent of the total, were natives of the island.

Table 3 shows the population of Guam by country of birth and sex, while Table 4 gives the population by country of birth and race. Most of the Filipinos and a majority of the whites are natives of Guam. Of the 210 Japanese, 77 were born in Japan; and of the 74 Chinese, 5 were born in China.

TABLE 3.—POPULATION, BY COUNTRY OF BIRTH AND SEX: 1920.

| COUNTRY OF BIRTH. | Total. | Male. | Female. |
|---|--------|-------|---------|
| Total..... | 13,275 | 6,490 | 6,785 |
| Guam..... | 12,983 | 6,254 | 6,719 |
| Asia and Oceania (exclusive of Guam)..... | 218 | 163 | 55 |
| Philippine Islands..... | 95 | 75 | 20 |
| Japan..... | 77 | 67 | 10 |
| Marianas Islands..... | 22 | 6 | 16 |
| Caroline Islands..... | 9 | 5 | 4 |
| China..... | 8 | 7 | 1 |
| All others..... | 7 | 3 | 4 |
| North America..... | 37 | 31 | 6 |
| United States..... | 33 | 27 | 6 |
| All others..... | 4 | 4 | ..... |
| Europe..... | 35 | 30 | 5 |
| Spain..... | 17 | 16 | 1 |
| British Isles..... | 12 | 9 | 3 |
| All others..... | 6 | 5 | 1 |
| Unknown..... | 1 | 1 | ..... |
| Born at sea..... | 1 | 1 | ..... |

TABLE 4.—POPULATION, BY COUNTRY OF BIRTH AND RACE: 1920.

| COUNTRY OF BIRTH. | All races. | COLOR OR RACE. | | | | | |
|---------------------------------|------------|----------------|-----------|--------|-----------|----------|------------|
| | | Chamorro. | Filipino. | White. | Japanese. | Chinese. | All other. |
| Total..... | 13,275 | 12,216 | 396 | 280 | 210 | 74 | 199 |
| Guam..... | 12,983 | 12,184 | 313 | 192 | 132 | 68 | 94 |
| Philippine Islands..... | 95 | 2 | 81 | 12 | ..... | ..... | ..... |
| Japan..... | 77 | ..... | ..... | ..... | 77 | ..... | ..... |
| China..... | 8 | 2 | ..... | 1 | ..... | ..... | ..... |
| United States..... | 33 | ..... | ..... | 31 | ..... | ..... | 2 |
| Other islands or countries..... | 79 | 28 | 2 | 44 | 1 | 1 | 3 |

¹ Comprises 42 mixed, 28 blacks, and 29 for whom the race was not reported.

² Includes 1 white person born at sea and 1 Chamorro not reporting place of birth.

Sex.—In the population of Guam in 1920 there were 6,490 males and 6,785 females, a ratio of 95.7 males to 100 females. This sex ratio is very different from that of the United States, as shown by the census of 1920—104 males to 100 females—but it is similar to the sex ratios of most European countries, the excess of males in the United States being due in part to the relatively large number of male immigrants in the total population.

It may be noted that the excess of females in Guam is confined to the native Chamorro population, for which the sex ratio in 1920 was 91.5 males to 100 females. Among the other races represented in the island there is an excess of males, as would be expected, since males usually predominate among immigrants.

In 1901, the only other year for which statistics relating to sex are available, there were 4,566 males and 5,110 females in Guam, a ratio of 89.4 males to 100 females.

TABLE 5.—POPULATION, BY SEX AND RACE: 1920.

| RACE. | Total. | Male. | Female. |
|-------------------|--------|-------|---------|
| All races..... | 13,275 | 6,490 | 6,785 |
| Chamorro..... | 12,216 | 5,837 | 6,379 |
| Filipino..... | 396 | 237 | 159 |
| White..... | 280 | 176 | 104 |
| Japanese..... | 210 | 136 | 74 |
| Chinese..... | 74 | 48 | 26 |
| Mixed..... | 42 | 24 | 18 |
| Black..... | 28 | 15 | 13 |
| Not reported..... | 29 | 17 | 12 |

As shown by Table 6, the excess of females in Guam is confined to the adult population, or the population 15 years of age and over, for which the ratio was 89.8 males to 100 females, while for the population under 15 it was 104 to 100. This excess of males in the population under 15 years of age is doubtless due partly if not wholly to an excess of male births over female births. The excess of females in the adult population indicates a higher death rate among males than among females, a condition which would not be peculiar to Guam, as in the United States the mortality rates at nearly all ages are higher for males than for females.¹

TABLE 6.—POPULATION, BY SEX AND AGE: 1920.

| AGE PERIOD. | NUMBER. | | | PER CENT DISTRIBUTION. | | |
|------------------------|---------|-------|---------|------------------------|-------|---------|
| | Total. | Male. | Female. | Total. | Male. | Female. |
| All ages..... | 13,275 | 6,490 | 6,785 | 100.0 | 100.0 | 100.0 |
| Under 5 years..... | 2,235 | 1,143 | 1,092 | 16.8 | 17.6 | 16.1 |
| 5 to 9 years..... | 1,829 | 940 | 889 | 13.8 | 14.5 | 13.1 |
| 10 to 14 years..... | 1,661 | 835 | 826 | 12.5 | 12.9 | 12.2 |
| 15 to 19 years..... | 1,459 | 706 | 753 | 11.0 | 10.9 | 11.1 |
| 20 to 24 years..... | 1,180 | 557 | 603 | 8.7 | 8.6 | 8.9 |
| 25 to 34 years..... | 1,772 | 877 | 895 | 13.3 | 13.5 | 13.2 |
| 35 to 44 years..... | 1,335 | 646 | 689 | 10.1 | 10.0 | 10.2 |
| 45 to 54 years..... | 1,005 | 448 | 557 | 7.6 | 6.9 | 8.2 |
| 55 to 64 years..... | 529 | 246 | 283 | 4.0 | 3.8 | 4.2 |
| 65 years and over..... | 290 | 92 | 198 | 2.2 | 1.4 | 2.9 |

Age.—There was a much larger proportion of children in the population of Guam in 1920 than in the population of the United States. About one-sixth (16.8 per cent) of the inhabitants of Guam were under 5 years of age, while only 10.9 per cent of the population of the United States were under that age. More than one-half (54.1 per cent) of the inhabitants of Guam were under 20 years of age, as compared with 40.7 per cent in the United States. The percentage in each of the age periods over 19 years was somewhat higher in the United States than in Guam.

The relatively high proportion of children in the population of Guam as compared with that of the United States is probably explained, in part at least, by a high birth rate in that island.² A further explanation, however, is to be found in the fact that the age composition of the population of the United States is

¹ U. S. Bureau of the Census: United States Life Tables, 1910, pp. 18-21.

² In 1918 the birth rate in Guam was 47.2 per 1,000 population, whereas in the birth-registration area of the United States, which in that year was estimated to contain 53 per cent of the total population of the country, the birth rate was only 24.4.

affected by the presence of a large immigrant population, consisting mainly of adults.

The following table shows the per cent distribution, by age periods, of the population of Guam and of the United States in 1920:

TABLE 7.—PER CENT DISTRIBUTION, BY AGE, OF THE POPULATION OF GUAM AND OF THE UNITED STATES: 1920.

| AGE PERIOD. | Guam. | United States. |
|------------------------|-------|----------------|
| All ages..... | 100.0 | 100.0 |
| Under 5 years..... | 16.8 | 10.9 |
| 5 to 9 years..... | 13.8 | 10.8 |
| 10 to 14 years..... | 12.5 | 10.1 |
| 15 to 19 years..... | 11.0 | 8.9 |
| 20 to 24 years..... | 8.7 | 8.8 |
| 25 to 34 years..... | 13.3 | 16.2 |
| 35 to 44 years..... | 10.1 | 13.4 |
| 45 to 54 years..... | 7.6 | 9.9 |
| 55 to 64 years..... | 4.0 | 6.2 |
| 65 years and over..... | 2.2 | 4.7 |

Marital condition.—Of the adult male population of the island, 41.7 per cent were single, 51.8 per cent married, and 6.4 per cent widowed or divorced. For the adult female population the corresponding percentages were 39.7, 46.9, and 13.4, respectively. That the percentage married should be higher for males than for females is easily explained by the fact that, while the number of married males is naturally nearly the same as the number of married females, the total number of males in Guam is considerably less than the total number of females.

The number (516) and percentage (13) of widows exceed the number (218) and percentage (6.1) of widowers, for the reason that in Guam, as elsewhere, women marry at a younger age than men, and therefore the marriage is more likely to be terminated by the death of the husband than by that of the wife.

Table 8 shows the adult population of Guam, by sex, age, and marital condition.

If the figures showing the marital condition of the population of Guam are compared with similar figures for the United States, a striking difference appears in the percentage single among the women, as shown by Table 9—39.7 in Guam as compared with 27.3 in the United States. Such a difference is a natural or almost inevitable result of the fact that in the United States, as already pointed out, there is an excess of males in the total population and in Guam an excess of females. Since there are, in fact, 3,978 adult females as against 3,572 adult males in Guam, it may be said that 406 adult females in the island are necessarily single, which number is just about 10 per cent of the total adult female population of the island, and would therefore largely account for the difference between that island and the United States as regards the percentage single among females. The percentage of single males in the adult male population is likewise

higher for Guam than it is for the United States, but the difference is not very marked.

TABLE 8.—ADULT POPULATION, BY SEX, AGE, AND MARITAL CONDITION: 1920.

| SEX AND MARITAL CONDITION. | POPULATION 15 YEARS OF AGE AND OVER. | | | | | | | |
|----------------------------|--------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------------------|
| | Total. | 15 to 19 years. | 20 to 24 years. | 25 to 34 years. | 35 to 44 years. | 45 to 54 years. | 55 to 64 years. | 65 years and over. |
| | NUMBER. | | | | | | | |
| Males..... | 3,572 | 705 | 557 | 877 | 646 | 448 | 246 | 92 |
| Single..... | 1,491 | 699 | 407 | 250 | 87 | 35 | 11 | 2 |
| Married..... | 1,832 | 7 | 146 | 597 | 506 | 366 | 180 | 50 |
| Widowed..... | 218 | | 3 | 28 | 50 | 45 | 54 | 38 |
| Divorced..... | 10 | | | 2 | 3 | 2 | 1 | 2 |
| Not reported..... | 1 | | 1 | | | | | |
| Females..... | 3,978 | 753 | 603 | 895 | 689 | 557 | 283 | 198 |
| Single..... | 1,580 | 695 | 332 | 249 | 129 | 97 | 45 | 32 |
| Married..... | 1,865 | 57 | 264 | 601 | 468 | 320 | 127 | 28 |
| Widowed..... | 516 | | 7 | 37 | 88 | 136 | 111 | 137 |
| Divorced..... | 14 | | | 7 | 2 | 4 | | 1 |
| Not reported..... | 3 | | | 1 | 2 | | | |
| | PER CENT DISTRIBUTION. | | | | | | | |
| Males..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Single..... | 41.7 | 99.0 | 73.1 | 28.5 | 13.5 | 7.8 | 4.5 | 2.2 |
| Married..... | 51.8 | 1.0 | 26.2 | 68.1 | 78.3 | 81.7 | 73.2 | 54.3 |
| Widowed..... | 6.1 | | 0.5 | 3.2 | 7.7 | 10.0 | 22.0 | 41.3 |
| Divorced..... | 0.3 | | | 0.2 | 0.5 | 0.4 | 0.4 | 2.2 |
| Not reported..... | (¹) | | 0.2 | | | | | |
| Females..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Single..... | 39.7 | 92.4 | 55.1 | 27.8 | 18.7 | 17.4 | 15.9 | 16.2 |
| Married..... | 46.9 | 7.6 | 43.8 | 67.2 | 67.9 | 57.5 | 44.9 | 14.1 |
| Widowed..... | 13.0 | | 1.2 | 4.1 | 12.8 | 24.4 | 39.2 | 69.2 |
| Divorced..... | 0.4 | | | 0.8 | 0.3 | 0.7 | | 0.5 |
| Not reported..... | 0.1 | | | 0.1 | 0.3 | | | |

¹ Less than one-tenth of 1 per cent.

The relatively high proportions of widowed of each sex in Guam are probably explained by the fact that the influenza epidemic which raged throughout the world in the autumn and winter of 1918 was exceedingly fatal in Guam, the death rate having risen from 17.6 per 1,000 population for the fiscal year ended June 30, 1918, to 72.3 per 1,000 population for the following fiscal year.

TABLE 9.—PER CENT DISTRIBUTION, BY MARITAL CONDITION, OF THE ADULT POPULATION OF GUAM AND OF THE UNITED STATES: 1920.

| MARITAL CONDITION. | PER CENT DISTRIBUTION OF THE POPULATION 15 YEARS OF AGE AND OVER. | | | |
|--------------------|---|----------------|---------|----------------|
| | Male. | | Female. | |
| | Guam. | United States. | Guam. | United States. |
| All classes..... | 100.0 | 100.0 | 100.0 | 100.0 |
| Single..... | 41.7 | 35.1 | 39.7 | 27.3 |
| Married..... | 51.8 | 59.2 | 46.9 | 60.6 |
| Widowed..... | 6.1 | 4.8 | 13.0 | 11.1 |
| Divorced..... | 0.3 | 0.6 | 0.4 | 0.8 |
| Not reported..... | (¹) | 0.3 | 0.1 | 0.1 |

¹ Less than one-tenth of 1 per cent.

School attendance.—The laws of Guam require all children from 7 to 12 years of age, inclusive, to attend the public schools, and children beyond the compulsory attendance age may continue in the schools on application. As a rule, only half-day sessions for each sex are possible, both on account of the prejudices of the natives and on account of lack of school room. A naval officer is the head of the department of education, with a civilian superintendent of public instruction as administrative officer. In 1919 there were 13 schools in Guam with a corps of 50 teachers and substitute teachers. Most of the American teachers are Federal employees detailed from the Navy Department. They are assigned to the more important schools and classes, the remainder of the teachers being natives educated in the public schools.

The following table shows the number and per cent of children attending school in Guam, by sex and age periods:

TABLE 10.—NUMBER AND PER CENT ATTENDING SCHOOL: 1920.

| AGE PERIOD. | BOTH SEXES. | | | MALE. | | | FEMALE. | | |
|-----------------------|-------------|-------------------|-----------|--------|-------------------|-----------|---------|-------------------|-----------|
| | Total. | Attending school. | | Total. | Attending school. | | Total. | Attending school. | |
| | | Num-ber. | Per cent. | | Num-ber. | Per cent. | | Num-ber. | Per cent. |
| 5 to 19 years of age. | 4,949 | 2,122 | 42.9 | 2,481 | 1,151 | 46.4 | 2,468 | 971 | 39.3 |
| 5 to 9 years..... | 1,829 | 853 | 46.6 | 940 | 445 | 47.7 | 889 | 405 | 45.6 |
| 10 to 14 years..... | 1,601 | 1,102 | 70.0 | 835 | 643 | 77.0 | 820 | 519 | 62.8 |
| 15 to 19 years..... | 1,459 | 107 | 7.3 | 706 | 60 | 8.5 | 753 | 47 | 6.2 |

At the census of 1920 only 42.9 per cent of the population 5 to 19 years of age, inclusive, reported that they had attended school at some time since September 1, 1919. This percentage is very much lower than the corresponding percentage of school attendance in the United States (67.4) shown by the census of 1920. The relatively poor school attendance in Guam is due almost entirely to inadequate public revenues for educational purposes. Although the total figures indicate poor school attendance, it should be noted that over three-fourths (77 per cent) of the boys and 62.8 per cent of the girls 10 to 14 years of age were reported as attending school. In the United States in 1919-1920, 91.7 per cent of the boys and 92 per cent of the girls 10 to 14 years of age attended school. The higher proportion of males (46.4 per cent) than of females (39.3 per cent) attending school in Guam is explained in part by the indifference of the natives to the education of girls.

Comparative statistics of school attendance in Guam derived from the annual reports of the governor for the fiscal years 1906 to 1919 (except 1914 and 1915, for which years no figures are available), together with comparable figures derived from the census of 1920 are shown in the following table:

TABLE 11.—NUMBER ATTENDING SCHOOL: 1906 TO 1920.¹

| SCHOOL YEAR. | Total. | 7 to 12 years of age. | Over 12 years of age. |
|-------------------------|--------|-----------------------|-----------------------|
| 1920 ² | 2,117 | 1,720 | 388 |
| 1919..... | 1,735 | 1,341 | 394 |
| 1918..... | 2,106 | 1,808 | 298 |
| 1917..... | 1,863 | 1,521 | 342 |
| 1916..... | 1,763 | 1,212 | 551 |
| 1915..... | 1,654 | 1,473 | 181 |
| 1914..... | 1,622 | | |
| 1913..... | 1,637 | 1,559 | 78 |
| 1912..... | 1,790 | 1,730 | 60 |
| 1911..... | 1,605 | 1,471 | 134 |
| 1910..... | 1,588 | 1,392 | 196 |
| 1909..... | 1,601 | | |
| 1908..... | 1,620 | 1,592 | 28 |

¹ Figures for the school years 1914 and 1915 are not available.

² Number 7 years of age and over reported in the census taken in January, 1920, as having attended school since Sept. 1, 1919.

The total number of children 7 years of age and over attending school in Guam increased from 1,620 in 1906 to 2,117 in 1920, an increase of 30.7 per cent in 14 years. The marked decrease in attendance between June, 1918, and June, 1919, was due mainly to the high mortality resulting from the influenza epidemic of 1918, but also to the typhoon of July 6, 1918, which seriously damaged many schoolhouses.

An interesting and significant development in the educational policy of Guam was the introduction in February, 1917, of compulsory physical and military training for all schoolboys 7 to 16 years of age. In 1919 there were 946 boys enrolled for this training. At the age of 16 the boys pass automatically into the Guam militia. They remain in the militia until they reach the age of 23, when they may, upon request, retire from active duty.

Illiteracy.—In 1920, 2,011 persons, or 21.8 per cent of the population of Guam 10 years of age and over, were reported as unable to write, and of this number, 1,526, or one-sixth of this population, could neither read nor write. The percentage of illiterate females (29.6) is more than double that of males (13.3), the relatively high illiteracy rate for females being due mainly to the indifference of the natives to the education of girls.

The following table shows the number and per cent distribution of literate and illiterate in the population of Guam 10 years of age and over, by sex:

TABLE 12.—NUMBER AND PER CENT LITERATE AND ILLITERATE IN THE POPULATION, BY SEX: 1920.

| LITERACY. | POPULATION 10 YEARS OF AGE AND OVER. | | | | | |
|-----------------------------|--------------------------------------|------------------------|----------|------------------------|----------|------------------------|
| | Total. | | Male. | | Female. | |
| | Num-ber. | Per cent distribution. | Num-ber. | Per cent distribution. | Num-ber. | Per cent distribution. |
| Total..... | 9,211 | 100.0 | 4,407 | 100.0 | 4,804 | 100.0 |
| Literate ¹ | 7,200 | 78.2 | 3,819 | 86.7 | 3,381 | 70.4 |
| Illiterate: | | | | | | |
| Unable to write..... | 2,011 | 21.8 | 588 | 13.3 | 1,423 | 29.6 |
| Able to read..... | 485 | 5.3 | 109 | 2.5 | 376 | 7.8 |
| Unable to read..... | 1,526 | 16.5 | 479 | 10.8 | 1,047 | 21.8 |

¹ Able to read and write.

COMPOSITION AND CHARACTERISTICS.

The percentages of illiteracy are very much higher for the age groups over 24 years than they are for persons under that age, owing to the fact that the older people of Guam have never received the benefits of the American system of public schools. Under the earlier Spanish governors public education in Guam was discouraged, because the rulers believed that the natives would be more tractable if they remained illiterate. In later years, however, free schools were established, and by the time the United States assumed control of the island a majority of the natives could read and write in Spanish. The efforts of the

Americans to teach the Chamorro children to use the English language have not been very successful.

Table 13 shows the number and per cent illiterate in the population of Guam 10 years of age and over, by sex and by age periods, and the percentages of illiteracy in the population of Guam and of the United States in 1920 are shown, by age periods, in Table 14.

A comparison of the percentage of illiteracy in Guam (21.8) with that of the United States (6), as shown by the report of the census of 1920, demonstrates the effectiveness of the public-school system in reducing the illiteracy rate of the United States as a whole.

TABLE 13.—PERSONS RETURNED AS ILLITERATE, BY SEX AND AGE: 1920.

| AGE PERIOD. | BOTH SEXES. | | | | | | MALE. | | | FEMALE. | | |
|------------------------|-------------|--------------------------|-----------|--------|--------------------------|-----------|--------|--------------------------|-----------|---------|--|--|
| | Total. | Illiterate. ¹ | | Total. | Illiterate. ¹ | | Total. | Illiterate. ¹ | | | | |
| | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. | | | |
| 10 years and over..... | 9,211 | 2,011 | 21.8 | 4,407 | 588 | 13.3 | 4,804 | 1,423 | 29.6 | | | |
| 10 to 14 years..... | 1,601 | 142 | 8.5 | 835 | 67 | 8.0 | 826 | 75 | 9.1 | | | |
| 15 to 19 years..... | 1,459 | 73 | 5.0 | 706 | 27 | 3.8 | 753 | 46 | 6.1 | | | |
| 20 to 24 years..... | 1,160 | 94 | 8.1 | 557 | 29 | 5.2 | 603 | 65 | 10.8 | | | |
| 25 to 34 years..... | 1,772 | 383 | 21.6 | 877 | 108 | 12.3 | 895 | 275 | 30.7 | | | |
| 35 to 44 years..... | 1,335 | 434 | 32.5 | 646 | 129 | 20.0 | 689 | 305 | 44.3 | | | |
| 45 to 54 years..... | 1,005 | 444 | 44.2 | 448 | 111 | 24.8 | 557 | 333 | 59.8 | | | |
| 55 to 64 years..... | 529 | 252 | 47.6 | 246 | 82 | 33.3 | 283 | 170 | 60.1 | | | |
| 65 years and over..... | 290 | 189 | 65.2 | 92 | 35 | 38.0 | 198 | 154 | 77.8 | | | |

¹ Illiteracy is defined as inability to write in any language.

TABLE 14.—PER CENT ILLITERATE IN THE POPULATION OF GUAM AND OF THE UNITED STATES, BY AGE PERIODS: 1920.

| AGE PERIOD. | GUAM. | UNITED STATES. | | | | AGE PERIOD. | GUAM. | UNITED STATES. | | | |
|------------------------|-------|----------------|---------------|---------------------|--------|------------------------|-------|----------------|---------------|---------------------|--------|
| | | All classes. | Native white. | Foreign-born white. | Negro. | | | All classes. | Native white. | Foreign-born white. | Negro. |
| 10 years and over..... | 21.8 | 6.0 | 2.0 | 13.1 | 22.9 | 25 to 34 years..... | 21.6 | 5.6 | 1.5 | 15.1 | 17.9 |
| 10 to 14 years..... | 8.5 | 2.3 | 0.9 | 4.5 | 11.4 | 35 to 44 years..... | 32.5 | 7.0 | 2.1 | 14.6 | 23.3 |
| 15 to 19 years..... | 5.0 | 3.0 | 1.2 | 5.4 | 14.1 | 45 to 54 years..... | 44.2 | 8.2 | 2.9 | 12.8 | 34.1 |
| 20 to 24 years..... | 8.1 | 4.2 | 1.4 | 11.7 | 17.0 | 55 to 64 years..... | 47.6 | 9.1 | 4.0 | 11.9 | 49.4 |
| | | | | | | 65 years and over..... | 65.2 | 12.0 | 5.7 | 12.6 | 68.3 |

Ability to speak English.—The total number of persons in Guam who reported that they were able to speak English was 4,884—2,542 males and 1,842 females. They constituted almost one-half (47.6 per

cent) of the population of Guam 10 years of age and over. A much larger proportion of the males (57.7 per cent) than of the females (38.3 per cent) 10 years of age and over reported ability to speak English.

TABLE 15.—POPULATION, BY RACE AND SEX, FOR BARRIOS, CITIES, AND TOWNS: 1920.

| BARRIO, CITY, AND TOWN. | POPULATION: 1920. | | | | | | | | | | | | | | | | | | | | |
|-------------------------------|-------------------|-------|-------|---------|-------|-----------|-----|-----------|-----|--------|----|-----------|----|----------|----|--------|----|--------|----|------------|--|
| | Total. | Male. | | Female. | | Chamorro. | | Filipino. | | White. | | Japanese. | | Chinese. | | Black. | | Mixed. | | All other. | |
| | | | | | | | | | | | | | | | | | | | | | |
| Guam..... | 13,275 | 6,490 | 6,785 | 5,837 | 6,379 | 237 | 159 | 176 | 104 | 136 | 74 | 48 | 26 | 15 | 13 | 24 | 18 | 17 | 12 | | |
| Agaña city ¹ | 7,432 | 3,595 | 3,837 | 3,153 | 3,534 | 186 | 127 | 131 | 96 | 73 | 37 | 22 | 15 | 12 | 13 | 10 | 10 | 8 | 5 | | |
| Agaña town..... | 787 | 373 | 384 | 357 | 379 | 3 | 1 | 5 | 1 | 7 | 3 | 1 | | | | | | | | | |
| Asan barrio..... | 345 | 160 | 185 | 155 | 183 | | | 2 | 1 | | | 2 | 1 | | | | | | 1 | | |
| Barrigada barrio..... | 180 | 90 | 90 | 86 | 90 | 3 | | | | | | | | 1 | | | | | | | |
| Dedeo barrio..... | 369 | 197 | 172 | 174 | 153 | 6 | 10 | 2 | 1 | 1 | | 1 | | | | 13 | 8 | | | | |
| Inarajan District: | | | | | | | | | | | | | | | | | | | | | |
| Aga..... | 27 | 12 | 15 | 12 | 15 | | | | | | | | | | | | | | | | |
| Bubulao..... | 60 | 29 | 31 | 29 | 31 | | | | | | | | | | | | | | | | |
| Inarajan town..... | 612 | 299 | 313 | 287 | 305 | | | 1 | | 10 | 8 | | | | | | | | 1 | | |
| Malolos..... | 39 | 19 | 20 | 19 | 20 | | | | | | | | | | | | | | | | |
| Machano barrio..... | 28 | 16 | 12 | 16 | 12 | | | | | | | | | | | | | | | | |
| Merizo town..... | 655 | 323 | 332 | 316 | 331 | | | 1 | | 1 | | 4 | 1 | 1 | | | | | | | |
| Pago barrio..... | 30 | 13 | 17 | 7 | 11 | 5 | 6 | | | | | | | | | | | | | | |
| Piti town..... | 429 | 206 | 223 | 186 | 207 | 6 | 3 | | | 14 | 13 | | | | | | | | | | |
| Sinajana barrio..... | 204 | 107 | 97 | 98 | 95 | 6 | 1 | | | | | | | | | | | | 3 | | |
| Sumay town..... | 795 | 400 | 395 | 345 | 375 | 8 | 5 | 25 | 4 | 8 | 4 | 10 | 3 | 1 | | | | | 3 | | |
| Talofoto barrio..... | 215 | 103 | 112 | 96 | 107 | | | | | 6 | 3 | | 1 | | | | | | 1 | | |
| Tepunjan barrio..... | 240 | 108 | 132 | 94 | 127 | 1 | | 8 | 1 | | | 5 | 4 | | | | | | | | |
| Umatoe barrio..... | 327 | 162 | 165 | 159 | 164 | | | 1 | | 2 | 1 | | | | | | | | | | |
| Yigo barrio..... | 107 | 60 | 47 | 47 | 43 | 3 | | | | 7 | 3 | 3 | 1 | | | | | | | | |
| Yona municipality..... | 424 | 218 | 206 | 201 | 197 | 10 | 6 | | | 7 | 2 | | | | | | | | | | |

¹ Includes population of Anigua (321), Tutujan (56), and Moina (28).

OCCUPATIONS.

The occupation returns of the census of 1920 show clearly that agriculture is the chief industry of Guam. More than one-half (52.2 per cent) of the population for whom occupations were returned were engaged in agriculture and animal husbandry. Nearly all of these (97.9 per cent) were males, and they constituted 60.9 per cent of all males engaged in gainful pursuits.

Table 16 shows the number and per cent of persons in Guam engaged in each specified occupation and in each occupation group, by sex.

TABLE 16.—NUMBER AND PER CENT DISTRIBUTION OF THE POPULATION OF EACH SEX ENGAGED IN GAINFUL PURSUITS, BY OCCUPATIONS: 1920.

| OCCUPATION. | PERSONS ENGAGED IN GAINFUL PURSUITS. | | | | | |
|--|--------------------------------------|--------------------------|----------|--------------------------|----------|--------------------------|
| | Total. | | Male. | | Female. | |
| | Num-ber. | Per cent dis-tribu-tion. | Num-ber. | Per cent dis-tribu-tion. | Num-ber. | Per cent dis-tribu-tion. |
| All occupations..... | 4,087 | 100.0 | 3,430 | 100.0 | 657 | 100.0 |
| Agriculture and animal husbandry..... | 2,134 | 52.2 | 2,000 | 60.9 | 44 | 6.7 |
| Farm laborers, home farm..... | 493 | 12.1 | 483 | 14.1 | 10 | 1.5 |
| Farm laborers, other and not specified..... | 141 | 3.4 | 141 | 4.1 | ..... | ..... |
| Farmers and ranchers..... | 1,469 | 35.9 | 1,435 | 41.8 | 34 | 5.2 |
| Fishermen..... | 15 | 0.4 | 15 | 0.4 | ..... | ..... |
| All others..... | 16 | 0.4 | 16 | 0.5 | ..... | ..... |
| Extraction of minerals..... | 4 | (1) | ..... | ..... | 4 | 0.6 |
| Salt makers..... | 4 | (1) | ..... | ..... | 4 | 0.6 |
| Manufacturing and mechanical industries..... | 786 | 19.2 | 721 | 21.0 | 65 | 9.9 |
| Apprentices, skilled trades..... | 14 | 0.3 | 14 | 0.4 | ..... | ..... |
| Blacksmiths..... | 27 | 0.7 | 27 | 0.8 | ..... | ..... |
| Carpenters..... | 113 | 2.8 | 113 | 3.3 | ..... | ..... |
| Dressmakers and seamstresses..... | 12 | 0.3 | ..... | ..... | 12 | 1.8 |
| Foremen, not specified..... | 18 | 0.4 | 18 | 0.5 | ..... | ..... |
| Laborers, not specified..... | 422 | 10.3 | 422 | 12.3 | ..... | ..... |
| Machinists..... | 24 | 0.6 | 24 | 0.7 | ..... | ..... |
| Shoemakers..... | 20 | 0.5 | 20 | 0.6 | ..... | ..... |
| Silversmiths..... | 12 | 0.3 | 12 | 0.3 | ..... | ..... |
| Tailors and tailoresses..... | 15 | 0.4 | 6 | 0.2 | 9 | 1.4 |
| Weavers..... | 46 | 1.1 | 5 | 0.1 | 41 | 6.2 |
| All others..... | 63 | 1.5 | 60 | 1.8 | 3 | 0.5 |
| Transportation..... | 81 | 2.0 | 79 | 2.3 | 2 | 0.3 |
| Cable operators..... | 26 | 0.6 | 26 | 0.7 | ..... | ..... |
| Chauffeurs..... | 43 | 1.1 | 43 | 1.3 | ..... | ..... |
| All others..... | 12 | 0.3 | 10 | 0.3 | 2 | 0.3 |
| Trade..... | 90 | 2.2 | 80 | 2.3 | 10 | 1.5 |
| Merchants and storekeepers..... | 67 | 1.6 | 62 | 1.8 | 5 | 0.8 |
| Salesmen and saleswomen..... | 15 | 0.4 | 10 | 0.3 | 5 | 0.8 |
| All others..... | 8 | 0.2 | 8 | 0.2 | ..... | ..... |
| Public service..... | 187 | 4.6 | 187 | 5.5 | ..... | ..... |
| Commissioners and deputy commis-sioners..... | 15 | 0.4 | 15 | 0.4 | ..... | ..... |
| United States Navy employees: | ..... | ..... | ..... | ..... | ..... | ..... |
| Enlisted men..... | 74 | 1.8 | 74 | 2.2 | ..... | ..... |
| Seamen..... | 49 | 1.2 | 49 | 1.4 | ..... | ..... |
| All others in naval service..... | 24 | 0.6 | 24 | 0.7 | ..... | ..... |
| All others..... | 25 | 0.6 | 25 | 0.7 | ..... | ..... |
| Professional service..... | 76 | 1.9 | 45 | 1.3 | 31 | 4.7 |
| Missionaries..... | 13 | 0.3 | 13 | 0.4 | ..... | ..... |
| Teachers, school..... | 40 | 1.2 | 20 | 0.6 | 20 | 3.0 |
| All others..... | 14 | 0.4 | 12 | 0.3 | 2 | 0.3 |
| Domestic and personal service..... | 677 | 16.6 | 178 | 5.2 | 499 | 76.0 |
| Cooks..... | 52 | 1.3 | 29 | 0.8 | 23 | 3.5 |
| Laudresses..... | 316 | 7.7 | ..... | ..... | 316 | 48.1 |
| Midwives..... | 11 | 0.3 | ..... | ..... | 11 | 1.7 |
| Nurses..... | 12 | 0.3 | ..... | ..... | 12 | 1.8 |
| Servants..... | 272 | 6.7 | 135 | 3.9 | 137 | 20.9 |
| All others..... | 14 | 0.3 | 14 | 0.4 | ..... | ..... |
| Clerical occupations..... | 52 | 1.3 | 50 | 1.5 | 2 | 0.3 |
| Bookkeepers and clerks..... | 32 | 0.8 | 30 | 0.9 | 2 | 0.3 |
| Messengers and office boys..... | 16 | 0.4 | 16 | 0.5 | ..... | ..... |
| All others..... | 4 | 0.1 | 4 | 0.1 | ..... | ..... |

¹ Less than one-tenth of 1 per cent. ² Includes 2 apprentice cable operators.

The next largest occupation group, composed of those engaged in manufacturing and mechanical industries, numbers 786 and constitutes nearly one-fifth (19.2 per cent) of the total number reporting occupations. Included in this group are 422 laborers in nonspecified industries. Males constitute 91.7 per cent of those engaged in manufacturing and mechanical pursuits.

The domestic and personal service group employed one-sixth of the occupied population, nearly three-fourths (73.7 per cent) of those so employed being females.

All persons returned as engaged in public service in Guam were males. They numbered 187 and constituted 5.5 per cent of the total number of occupied males.

Table 17 shows the occupations of the population of Guam by color or race. Over one-half (54.2 per cent) of the Chamorros for whom occupations were reported were employed in agriculture and animal husbandry. There are no factories in Guam, but 695, or 18.9 per cent, of the Chamorros reported that they were employed in various building and hand trades and as laborers in nonspecified industries. Over one-sixth (17.2 per cent) of the Chamorros were engaged in domestic and personal service.

TABLE 17.—POPULATION ENGAGED IN GAINFUL PURSUITS, BY OCCUPATION GROUPS AND COLOR OR RACE: 1920.

| OCCUPATION GROUP. | Total. | COLOR OR RACE. | | | | | |
|--|--------|----------------|------------|--------|------------|-----------|------------|
| | | Chamorro. | Fili-pino. | White. | Japa-nese. | Chi-nese. | All other. |
| All occupations..... | 4,087 | 3,684 | 156 | 107 | 81 | 30 | 29 |
| Agriculture and animal husbandry..... | 2,134 | 1,997 | 72 | 21 | 16 | 15 | 13 |
| Extraction of minerals..... | 4 | 4 | ..... | ..... | ..... | ..... | ..... |
| Manufacturing and mechanical industries..... | 786 | 695 | 34 | 25 | 19 | 7 | 6 |
| Transportation..... | 81 | 65 | 1 | 14 | ..... | ..... | 1 |
| Trade..... | 90 | 38 | 6 | 10 | 34 | 1 | 1 |
| Public service..... | 187 | 166 | 10 | 9 | ..... | 1 | 1 |
| Professional service..... | 76 | 47 | 9 | 20 | ..... | ..... | ..... |
| Domestic and personal service..... | 677 | 632 | 18 | 5 | 10 | 6 | 6 |
| Clerical occupations..... | 52 | 40 | 6 | 3 | 2 | ..... | 1 |

¹ Includes 422 laborers in nonspecified industries.

Working children.—In 1920 one person in each ten of the population of Guam for whom specific occupations were reported in the census was a child under 17 years of age. Most of these working children (89.1 per cent) were over 12 years of age, the maximum age for compulsory school attendance. Nearly 80 per cent (79.1) were boys, and almost all of them (94.2 per cent) were native Chamorro children.

Table 18 shows the number of working children in Guam, by race, age, and sex; Table 19 shows the principal occupations of these children and the percentage which they formed of the total number of persons engaged in each specified occupation, by sex.

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TABLE 18.—NUMBER OF WORKING CHILDREN, BY RACE, SEX, AND AGE: 1920.

| AGE. | WORKING CHILDREN 9 TO 16 YEARS OF AGE: 1920. | | | | | | | | |
|--------------------|--|-------|---------|-------------|-------|---------|-------------|-------|---------|
| | Total. | | | Chamorro. | | | All other. | | |
| | Both sexes. | Male. | Female. | Both sexes. | Male. | Female. | Both sexes. | Male. | Female. |
| 9 to 16 years..... | 412 | 326 | 86 | 388 | 305 | 83 | 124 | 21 | 3 |
| 9 years..... | 4 | 1 | 3 | 4 | 1 | 3 | ..... | ..... | ..... |
| 10 years..... | 12 | 5 | 7 | 12 | 5 | 7 | ..... | ..... | ..... |
| 11 years..... | 7 | 3 | 4 | 6 | 3 | 3 | 1 | ..... | 1 |
| 12 years..... | 22 | 14 | 8 | 22 | 14 | 8 | ..... | ..... | ..... |
| 13 years..... | 38 | 25 | 13 | 36 | 24 | 12 | 2 | 1 | 1 |
| 14 years..... | 76 | 66 | 10 | 69 | 60 | 9 | 7 | 6 | 1 |
| 15 years..... | 96 | 86 | 10 | 88 | 78 | 10 | 8 | 8 | ..... |
| 16 years..... | 157 | 126 | 31 | 151 | 120 | 31 | 6 | 6 | ..... |

¹Comprises 8 Filipinos, 6 whites, 3 Japanese, 3 Chinese, 3 mixed, and 1 not specified.

Nearly one-half (49.5 per cent) of the working children of Guam were returned as farm laborers, constituting 32.2 per cent of all persons so returned in the census. All but 1 of them were boys, and all but 18 were employed on home farms. More than one-half (51.9 per cent) of the males and 40.9 per cent of the females returned as servants were children under 17 years of age. It is noteworthy that 5 children—2 boys and 3 girls—were returned as school teachers.

TABLE 19.—OCCUPATIONS OF THE WORKING CHILDREN, BY SEX: 1920.

| OCCUPATION. | PERSONS ENGAGED IN GAINFUL OCCUPATIONS. | | | | | | | | |
|---|---|----------------|------------------|--------|----------------|------------------|---------|----------------|------------------|
| | Both sexes. | | | Male. | | | Female. | | |
| | Total. | 9 to 16 years. | | Total. | 9 to 16 years. | | Total. | 9 to 16 years. | |
| | | Num-ber. | Per cent. | | Num-ber. | Per cent. | | Num-ber. | Per cent. |
| All occupations.. | 4,087 | 412 | 10.1 | 3,430 | 326 | 9.5 | 657 | 86 | 13.1 |
| Farm laborers..... | 634 | 204 | 32.2 | 624 | 203 | 32.5 | 10 | 1 | (¹) |
| On home farm..... | 493 | *186 | 37.7 | 493 | *186 | 38.3 | 10 | 1 | (¹) |
| Working out..... | 141 | 18 | 12.8 | 141 | 18 | 12.8 | ..... | ..... | ..... |
| Domestic and personal service..... | 677 | 151 | 22.3 | 175 | 73 | 41.0 | 499 | 78 | 15.6 |
| Servants..... | 272 | 126 | 46.3 | 135 | 70 | 51.9 | 137 | 56 | 40.9 |
| Landresses..... | 316 | 20 | 6.3 | ..... | ..... | ..... | 316 | 20 | 6.3 |
| All others..... | 89 | 5 | (¹) | 43 | 3 | (¹) | 46 | 2 | (¹) |
| Laborers (not specified) | 422 | 25 | 5.9 | 422 | 25 | 5.9 | ..... | ..... | ..... |
| Clerical occupations... Messengers and office boys..... | 52 | 10 | (¹) | 50 | 10 | (¹) | ..... | 2 | ..... |
| Bookkeepers and clerks..... | 16 | 8 | (¹) | 16 | 8 | (¹) | ..... | ..... | ..... |
| All others..... | 32 | 2 | (¹) | 30 | 2 | (¹) | ..... | 2 | ..... |
| Apprentices, skilled trades..... | 4 | ..... | ..... | 4 | ..... | ..... | ..... | ..... | ..... |
| Teachers, school..... | 14 | 9 | (¹) | 14 | 9 | (¹) | ..... | ..... | ..... |
| All others..... | 49 | 5 | (¹) | 20 | 2 | (¹) | 29 | 3 | (¹) |
| All others..... | 2,239 | 8 | 0.4 | 2,122 | 4 | 0.2 | 117 | 4 | 3.4 |

¹ Per cent not shown where base is less than 100.
² Includes 3 males returned as farmers.
³ Includes 2 males returned as blacksmiths.

AMERICAN SAMOA.

NUMBER OF INHABITANTS; COMPOSITION AND CHARACTERISTICS; OCCUPATIONS.

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AMERICAN SAMOA.*

INTRODUCTION.

This section gives the results of the census of American Samoa, which, as required by the act of March 3, 1919, providing for the Fourteenth and subsequent decennial censuses of the United States, was taken by the governor of American Samoa in accordance with plans prescribed by the Director of the Census.

Geography.—The group of South Pacific islands known as American Samoa lies in latitude $14^{\circ} 11'$ to $14^{\circ} 23'$ south and in longitude $169^{\circ} 29'$ to $170^{\circ} 52'$ west of Greenwich. A clearer idea of their location may be gained from the statement that the distance from Tutuila, the largest island of the American Samoas, to San Francisco is 4,160 nautical miles; to Honolulu, 2,263 miles; and to Sidney, Australia, 2,354 miles.

American Samoa includes six islands, namely, Rose, Manua, Olosega, Ofu, Tutuila, and Aunuu. Rose Island is an uninhabited coral atoll. The islands of Manua, Olosega, and Ofu are generally known as the Manua Islands, and the term "Tutuila," as commonly used, includes, in addition to the island of that name, the small island of Aunuu.

Tutuila, a densely wooded and fertile island, is the largest and most important of the American Samoas. It is 18 miles long, and its greatest width is about 6 miles. Its exact area is unknown, the estimates varying from 40.2 square miles to 77 square miles. A mountain ridge extends nearly the entire length of the island. In the southwestern part there is a broad plain on which several villages are located.

Pago Pago Bay, regarded by mariners as one of the finest harbors in the South Seas, enters the south central part of the island of Tutuila. Encircling the bay are high mountains which protect vessels anchored in the harbor from the severest storms. The United States naval station and the governor's residence, as well as the villages of Pago Pago, Fagatogo, Utulei, Fagaalu, Lepua, and Aua, are situated on this bay. The harbor may be safely navigated by vessels of the largest type.

Manua, or Tau Island, is located 60 miles east of Tutuila, and has an estimated area of 14 square miles. The island is very mountainous, the center having an elevation of about 2,500 feet. Tau, the largest village on Manua Island, is located on the west coast but

has no harbor. Faleasao Bay, on the extreme northwest coast, affords an excellent anchorage for vessels during the southeast trade winds.

The island of Olosega lies $3\frac{1}{2}$ miles northwest of Manua. It is separated from the island of Ofu by a narrow and shallow passage. Both of these islands are mountainous, and their combined area is about 2 square miles.

Climate.—As the Samoas lie wholly within the South Torrid Zone, the climate is tropical. During the summer months, December to February, the temperature is highest, and during the winter months, June to August, it is coolest. The highest temperature is about 88° and the lowest about 70° . Hurricanes occasionally visit these islands. The rainy season extends from December to March, the greatest average rainfall occurring in February and the least in July.

Government.—The United States Government took formal possession of American Samoa February 19, 1900. On that date the President signed an Executive order placing these islands under the control of the Navy Department. The Secretary of the Navy appoints the commandant of the naval station at Pago Pago, and the commandant also serves as governor of American Samoa. Beginning with 1905, the commandant has held a commission as governor conferred upon him by the President, following his nomination by the Secretary of the Navy, and his civil powers are derived therefrom. A secretary of native affairs, acting under the direction of the governor, has jurisdiction over native affairs. The chief customs officer and other important civil officials are appointed by the governor from the naval station personnel.

For administrative purposes American Samoa is divided into three districts: Eastern District of Tutuila, Western District of Tutuila, and Manua District. Each administrative district is ruled by a native governor appointed by the American governor. The administrative districts are divided into counties, each of which is governed by a native chief appointed by the American governor. District governors are chosen from the rank of county chief. All laws are enacted by the American governor and enforced by the native governors and chiefs. Health regulations, when approved by the governor, have the force of laws. The family is the unit of native Samoan society, and the right of suffrage is restricted to the heads of families, the "matais."

* This section was prepared by Joseph A. Hill, Assistant Director of the Census.

NUMBER OF INHABITANTS.

Censuses of population.—The census of 1920 is the first ever taken in American Samoa under the supervision of the United States Bureau of the Census. Previous enumerations of the inhabitants of these islands have been made under the direction of the governor. With the exception of the censuses of 1912 and 1916, the published results of these enumerations show only the total population by administrative districts. The census of 1916 showed the total population of Tutuila and the Manua Islands, separately, by sex. At the census of 1912 the population, by sex, was reported for each administrative district and village. The last census gives the population of each district, county, and village, classified according to race and sex (see Table 11), and the total population classified by age and marital condition, besides data as to school attendance, illiteracy, and occupations.

Population growth.—The following table shows the population as enumerated by successive censuses which have been taken since the United States came into control of this territory:

TABLE 1.—POPULATION, BY DISTRICTS: 1900 TO 1920.

| YEAR. | POPULATION. | | | | |
|-----------|-------------|----------|-------------------|-------------------|-----------------|
| | Total. | Tutuila. | | | Manua District. |
| | | Total. | Eastern District. | Western District. | |
| 1920..... | 8,056 | 6,185 | 3,777 | 2,408 | 1,871 |
| 1916..... | 7,550 | 5,885 | (¹) | (¹) | 1,965 |
| 1912..... | 7,251 | 5,454 | 3,186 | 2,268 | 1,797 |
| 1908..... | 6,780 | 4,925 | 3,018 | 1,907 | 1,855 |
| 1903..... | 5,888 | 4,193 | 2,441 | 1,752 | 1,695 |
| 1901..... | 5,568 | 3,990 | 2,342 | 1,618 | 1,603 |
| 1900..... | 5,079 | 3,923 | 2,221 | 1,702 | 1,756 |

¹ Population not separately reported.

When the United States assumed control of the islands in 1900, the total population, as enumerated by the local census, was 5,679. As the recent census shows a population of 8,056, the increase since the American occupation has been 2,377, or about 42 per cent, in 20 years. The increase in the 12 years between 1900 and 1912 was 1,572, or nearly 28 per cent, and that in the 8 years between 1912 and 1920 was 805, or about 11 per cent. Most of this population growth has taken place in Tutuila, the population of Manua having increased but little. The decrease in the population of Manua between 1912 and 1916, as shown by Table 1, is noteworthy as a reminder of the destructive hurricane which visited that island in January, 1915, and which, although it did not cause any great loss of life, swept away or destroyed so much of the vegetation of the island that it was found expedient to transport about two-thirds of the inhabitants to the island of Tutuila that they might be adequately fed and properly cared for.

The people thus transported were distributed among the different families in Tutuila, where they remained for several months.

COMPOSITION AND CHARACTERISTICS.

Race.—The total population of American Samoa enumerated in the census of 1920 included only 41 white persons. The native Polynesians constituted over 96 per cent of the total and those of "mixed" race about 3 per cent, the latter being for the most part the children of white fathers and Polynesian mothers.

TABLE 2.—POPULATION, BY RACE: 1920.

| RACE. | POPULATION: 1920. | |
|-----------------|-------------------|------------------------|
| | Number. | Per cent distribution. |
| All races..... | 8,056 | 100.0 |
| Polynesian..... | 7,776 | 96.5 |
| Mixed..... | 233 | 2.9 |
| White..... | 41 | 0.5 |
| All other..... | 16 | 0.1 |

¹ Comprises 3 Japanese, 1 Chinese, and 2 Negroes.

Sex.—In the population of American Samoa in 1920 there were 4,139 males and 3,917 females, a ratio of 105.7 males to 100 females, which is larger than the sex ratio shown for the total population of the United States in 1920, 104 to 100, and also larger than the corresponding ratio for the native white population of the United States, 101.7 to 100.

TABLE 3.—POPULATION, BY SEX: 1920, 1916, AND 1912.

| GEOGRAPHIC DIVISION AND SEX. | POPULATION. | | |
|---|-------------|-------|-------|
| | 1920 | 1916 | 1912 |
| American Samoa, total..... | 8,056 | 7,550 | 7,251 |
| Males..... | 4,139 | 3,939 | 3,836 |
| Females..... | 3,917 | 3,611 | 3,415 |
| Tutuila Island, ¹ total..... | 6,185 | 5,885 | 5,454 |
| Males..... | 3,181 | 3,089 | 2,872 |
| Females..... | 3,004 | 2,796 | 2,582 |
| Manua Islands, ² total..... | 1,871 | 1,665 | 1,797 |
| Males..... | 958 | 850 | 964 |
| Females..... | 913 | 815 | 833 |

¹ Includes the island of Aunuu. ² Includes the islands of Olosega and Ofu.

Age.—Registration of births was not compulsory in American Samoa prior to the establishment of the American government 20 years ago; and as comparatively few of the older natives know how old they are, the census enumerators were obliged to estimate the ages of most Samoans over 20 years of age. The reported ages of the population under 20 years are believed to be fairly accurate and the ages of the older people are probably sufficiently accurate for a classification by broad age groups.

The following table shows the population of American Samoa by sex and age periods:

TABLE 4.—POPULATION, BY SEX AND AGE: 1920.

| AGE PERIOD. | NUMBER. | | | PER CENT DISTRIBUTION. | | |
|------------------------|---------|-------|---------|------------------------|-------|---------|
| | Total. | Male. | Female. | Total. | Male. | Female. |
| All ages..... | 8,056 | 4,139 | 3,917 | 100.0 | 100.0 | 100.0 |
| Under 5 years..... | 1,271 | 641 | 630 | 15.8 | 15.5 | 16.1 |
| 5 to 9 years..... | 1,102 | 557 | 545 | 13.7 | 13.5 | 13.9 |
| 10 to 14 years..... | 773 | 410 | 363 | 9.6 | 9.9 | 9.3 |
| 15 to 19 years..... | 711 | 379 | 332 | 8.8 | 9.2 | 8.5 |
| 20 to 24 years..... | 690 | 336 | 354 | 8.6 | 8.1 | 9.0 |
| 25 to 34 years..... | 1,460 | 686 | 774 | 18.1 | 16.6 | 19.8 |
| 35 to 44 years..... | 983 | 554 | 429 | 12.2 | 13.4 | 11.0 |
| 45 to 54 years..... | 548 | 310 | 238 | 6.8 | 7.5 | 6.1 |
| 55 to 64 years..... | 314 | 158 | 156 | 3.9 | 3.8 | 4.0 |
| 65 years and over..... | 204 | 108 | 96 | 2.5 | 2.6 | 2.5 |

There was a much higher proportion of children in the population of American Samoa in 1920 than in the population of continental United States. Thus, in 1920, nearly 16 per cent (15.8) of the inhabitants of American Samoa were children under 5 years of age, while only 10.9 per cent of the population of continental United States were under 5 years of age; the proportion under 15 years was 39.1 per cent in Samoa, as compared with 31.8 per cent in continental United States. The age composition of the population of the United States is, of course, affected by the presence of a large immigrant population, consisting mainly of adults. This element is not present in the population of Samoa. But the main explanation of the relatively large proportion of children in Samoa is probably to be found in a high birth rate accompanied by a comparatively high death rate, a condition which is characteristic of most primitive races and naturally results in a large number of children and a comparatively small number of old people.

Nearly 48 per cent of the inhabitants of American Samoa were 15 to 44 years of age, which was about the same proportion as that for continental United States in 1920—47.3 per cent. The percentage of inhabitants 45 years of age and over was considerably lower in Samoa (13.2) than it was in continental United States (20.8).

Marital condition.—Nearly 40 per cent (39.9) of the male inhabitants of American Samoa 15 years of age and over were returned as single in 1920, as contrasted with 27.2 per cent of the female population of those ages. This difference is indicative of the fact that women in Samoa, as elsewhere, marry much earlier in life than men. Thus the figures show that 48 per cent of the females 20 to 24 years of age were married, as compared with 20.5 per cent of the males at the same age period. It is not until the age groups over 44 years are reached that the percentage married among males exceeds that among females, this difference being due to the high percentage of widowed among females in these age groups.

In Samoa there were 113 widowers and 287 widows reported in the census. An excess of widows is not

peculiar to Samoa, being a natural consequence of the fact already referred to that women marry at an earlier age than men. The wife being, therefore, as a rule younger than the husband, the marriage is more likely to be terminated by his death than by hers.

TABLE 5.—ADULT POPULATION, BY SEX, AGE, AND MARITAL CONDITION: 1920.

| SEX AND MARITAL CONDITION. | POPULATION 15 YEARS OF AGE AND OVER: 1920. | | | | | | | |
|----------------------------|--|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|--------------------|
| | Total. | 15 to 19 years. | 20 to 24 years. | 25 to 34 years. | 35 to 44 years. | 45 to 54 years. | 55 to 64 years. | 65 years and over. |
| | NUMBER. | | | | | | | |
| Males..... | 2,531 | 379 | 336 | 686 | 554 | 310 | 158 | 108 |
| Single..... | 1,010 | 368 | 262 | 255 | 82 | 27 | 9 | 7 |
| Married..... | 1,364 | 11 | 69 | 401 | 437 | 254 | 124 | 68 |
| Widowed..... | 113 | ..... | ..... | 9 | 25 | 21 | 25 | 33 |
| Divorced..... | 39 | ..... | 4 | 19 | 10 | 6 | ..... | ..... |
| Not reported..... | 5 | ..... | 1 | 2 | ..... | 2 | ..... | ..... |
| Females..... | 2,379 | 332 | 354 | 774 | 429 | 238 | 156 | 96 |
| Single..... | 647 | 291 | 175 | 134 | 25 | 16 | 5 | 1 |
| Married..... | 1,402 | 38 | 170 | 594 | 351 | 154 | 63 | 29 |
| Widowed..... | 287 | 2 | 4 | 25 | 40 | 64 | 87 | 65 |
| Divorced..... | 41 | 1 | 5 | 20 | 9 | 4 | 1 | 1 |
| Not reported..... | 2 | ..... | ..... | 1 | 1 | ..... | ..... | ..... |
| | PER CENT DISTRIBUTION. | | | | | | | |
| Males..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Single..... | 39.9 | 97.1 | 78.0 | 37.2 | 14.8 | 8.7 | 5.7 | 6.5 |
| Married..... | 53.9 | 2.9 | 20.5 | 58.5 | 78.9 | 81.9 | 78.5 | 63.0 |
| Widowed..... | 4.5 | ..... | ..... | 1.3 | 4.5 | 6.8 | 15.8 | 30.6 |
| Divorced..... | 1.5 | ..... | 1.2 | 2.8 | 1.8 | 1.9 | ..... | ..... |
| Not reported..... | 0.2 | ..... | 0.3 | 0.3 | ..... | 0.6 | ..... | ..... |
| Females..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Single..... | 27.2 | 87.7 | 49.4 | 17.3 | 5.8 | 6.7 | 3.2 | 1.0 |
| Married..... | 58.9 | 11.4 | 48.0 | 76.7 | 82.5 | 64.7 | 40.4 | 30.2 |
| Widowed..... | 12.1 | 0.6 | 1.1 | 3.2 | 9.3 | 26.9 | 55.8 | 67.7 |
| Divorced..... | 1.7 | 0.3 | 1.4 | 2.6 | 2.1 | 1.7 | 0.6 | 1.0 |
| Not reported..... | 0.1 | ..... | ..... | 0.1 | 0.2 | ..... | ..... | ..... |

The total figures indicate nothing abnormal or peculiar in the marital relationship in Samoa, the percentage in each marital class being about the same as that for the population of continental United States in 1920, as given in Table 6 on the next page.

A comparison by age periods, however, brings out the fact that in the population above 35 years of age there is a considerably smaller percentage of single persons of each sex in Samoa than in the United States; also a considerably larger percentage of widowed. The comparison may be affected by the large element of error in the reported ages of the Samoan population, but doubtless among a primitive people, such as the Samoans, marriages take place at an earlier age than among a more highly civilized people, and relatively fewer people remain permanently single.

It may be noted that the percentages representing persons reported as divorced for both males and females were somewhat higher than the corresponding percentages in the census of the United States. But there is reason to believe that the number of divorced persons reported in the census of the

United States is considerably below the actual number; and for that matter, the census enumerators in Samoa found that there was likewise some reluctance on the part of divorced Samoans to report their true marital status.

TABLE 6.—PER CENT DISTRIBUTION, BY MARITAL CONDITION, OF THE ADULT POPULATION OF AMERICAN SAMOA AND THE UNITED STATES: 1920.

| MARITAL CONDITION. | PER CENT DISTRIBUTION OF THE POPULATION 15 YEARS OF AGE AND OVER. | | | |
|--------------------|---|----------------|-----------------|----------------|
| | Male. | | Female. | |
| | American Samoa. | United States. | American Samoa. | United States. |
| All classes..... | 100.0 | 100.0 | 100.0 | 100.0 |
| Single..... | 39.9 | 35.1 | 27.2 | 27.3 |
| Married..... | 53.9 | 59.2 | 58.9 | 60.6 |
| Widowed..... | 4.5 | 4.8 | 12.1 | 11.1 |
| Divorced..... | 1.5 | 0.0 | 1.7 | 0.8 |
| Not reported..... | 0.2 | 0.3 | 0.1 | 0.1 |

School attendance.—In 1920, as shown in Table 7, nearly 70 per cent (69.9) of the population 5 to 20 years of age, inclusive, reported that they had attended school at some time since September 1, 1919. This percentage is considerably higher than the corresponding percentage of school attendance in continental United States (64.3). School attendance in the Samoan Islands, however, does not signify all that it does in most American communities, as is evident from

the following description of the Samoan schools taken from a report of the governor of Samoa published in 1916:

The foundation of the school system of American Samoa is the parish school, conducted by the native pastors of the various denominations. These schools are of varying efficiency, but none of them could be classed as good. The children go to these schools four days of the week, for about one to three hours a day, depending upon the energy of the pastor. There is no governmental supervision, except that by a law all children between the ages of 6 and 13 years are required to attend school regularly. The subjects taught are reading, writing, spelling, arithmetic, grammar, and geography, with a large proportion of time given to religious instruction. The textbooks are printed in the Samoan language. It is said that all Samoans are able to read and to write, but their education is extremely limited, except as to the Bible, with which they are more familiar than is the average American.

Only two-thirds (66.4 per cent) of the female children 5 to 20 years of age attended school, as compared with nearly three-fourths (73.1 per cent) of the male population of those ages. The difference in the proportions of the sexes who attended school was even more striking in the age group 15 to 20 years—63.4 per cent for males and 51.7 for females; and somewhat higher proportions of males than females were found in the younger age groups also. As there was no governmental provision in American Samoa for enforcing school attendance, it is probable that many of the girls of school age were kept at home to assist their mothers in the care of younger children.

TABLE 7.—NUMBER AND PERCENTAGE OF CHILDREN ATTENDING SCHOOL: 1920.

| AGE PERIOD. | BOTH SEXES. | | | MALE. | | | FEMALE. | | |
|----------------------------|---------------|-------------------|-----------|---------------|-------------------|-----------|---------------|-------------------|-----------|
| | Total number. | Attending school. | | Total number. | Attending school. | | Total number. | Attending school. | |
| | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. |
| 5 to 20 years of age..... | 2,911 | 2,034 | 69.9 | 1,510 | 1,104 | 73.1 | 1,401 | 930 | 66.4 |
| 5 to 9 years of age..... | 1,102 | 742 | 67.3 | 557 | 386 | 69.3 | 545 | 350 | 65.3 |
| 10 to 14 years of age..... | 773 | 693 | 89.7 | 410 | 374 | 91.2 | 363 | 319 | 87.9 |
| 15 to 20 years of age..... | 1,036 | 699 | 67.5 | 543 | 344 | 63.4 | 493 | 255 | 51.7 |

Statistics of school attendance in American Samoa in 1912 and in 1920 are presented in Table 8. The figures for 1912 probably represent actual school enrollment on a given date. School attendance of female children increased 11.1 per cent during this period, while that of males increased less than 1 per cent (0.5).

TABLE 8.—NUMBER OF CHILDREN ATTENDING SCHOOL: 1920 AND 1912.

| SEX. | ATTENDING SCHOOL. | | | |
|-----------------|-------------------|-------------------|-----------|-----------|
| | 1920 | 1912 ¹ | Increase. | |
| | | | Number. | Per cent. |
| Both sexes..... | 2,034 | 1,936 | 98 | 5.1 |
| Males..... | 1,104 | 1,099 | 5 | 0.5 |
| Females..... | 930 | 837 | 93 | 11.1 |

¹ General Report of the Governor of American Samoa, dated June 22, 1912, p. 27.

Illiteracy.—In 1920, 96 persons in every 100 of the population 10 years of age and over in American Samoa were reported as able to read and write. This condition is due largely to the educational zeal of the Christian missionaries who established religious schools in the Samoan villages as early as 1830.

TABLE 9.—NUMBER OF PERSONS RETURNED AS ILLITERATE: 1920.

| AGE. | Both sexes. | Male. | Female. |
|--|-------------|-------|---------|
| Population 10 years of age and over..... | 5,683 | 2,941 | 2,742 |
| Number illiterate..... | 239 | 107 | 132 |
| Per cent illiterate..... | 4.2 | 3.6 | 4.8 |
| Number illiterate: | | | |
| 10 to 14 years..... | 33 | 15 | 18 |
| 15 to 19 years..... | 4 | 1 | 3 |
| 20 to 24 years..... | 6 | 5 | 1 |
| 25 to 34 years..... | 30 | 13 | 17 |
| 35 to 44 years..... | 30 | 16 | 14 |
| 45 to 54 years..... | 33 | 12 | 21 |
| 55 to 64 years..... | 25 | 15 | 20 |
| 65 years and over..... | 68 | 30 | 38 |

Although only 239 Samoans—107 males and 132 females—were returned as illiterate, the education of the average native is extremely limited, and it should be noted that in most cases the ability to read and write is restricted to reading and writing the Samoan language.

Only 37 persons 10 to 19 years of age were returned as illiterate. The percentage of illiterates among females 10 years of age and over was slightly higher than that among males—4.8 per cent for the former, as compared with 3.6 per cent for the latter.

Ability to speak English.—As practically all instruction in the schools of American Samoa is given in the native Samoan language, it is not surprising that only 591 Polynesians reported that they were able to speak English. They constituted only 7.6 per cent of the total Polynesian population and 12.3 per cent of the Polynesian population 15 years of age and over.

OCCUPATIONS.

No discussion of the occupations of the population of American Samoa would be intelligible unless preceded by a brief description of the Samoan family. At the head of each social group known as a family is a "matai." The word "matai" may be freely translated as "master." The matai is the ruler of his family (aiga) and directs its economic and political activities. The title of matai is not strictly hereditary. The son of a matai may succeed to the title, or it may be given to an uncle, a cousin, or some other relative. In exceptional cases it may be conferred, by common consent, upon some one outside of the family group.

A Samoan family may consist of the matai and his wife and children, his uncles, nephews, nieces, cousins, sons-in-law, daughters-in-law, adopted children, and servants. These families vary greatly in size. As many as 50 persons may be members of a Samoan family. In rare instances, a matai may be the only surviving member of his family.

Each normal Samoan family is a self-sustaining economic group, the members of which, including the matai, contribute the products of their labor to the family fund. There is no incentive for one member to work harder than another. If the matai is energetic and ambitious, the family is likely to prosper, as the members look to him for inspiration and leadership.

In 1920, 787 Polynesians and 9 persons of mixed blood were returned as matais. They constituted 56.1 per cent of the 1,420 persons whose occupations were reported, there being approximately 1 matai to every 10 Polynesians. These figures, however, do not represent the total number of persons holding this title in American Samoa, since many matais have specialized vocations, such as those of village or county chief, clergyman, teacher, clerk, or even tradesman or skilled laborer.

Servants, numbering 453, constituted the next largest occupational group. They represented 31.9 per cent of the total number of occupations reported. In Samoa a servant is not necessarily a person engaged in domestic or personal service. He may be a laborer, a fisherman, a house carpenter, or other skilled workman, the term "servant" being generally used to indicate his relationship to the matai who directs his productive activities.

TABLE 10.—OCCUPATIONS RETURNED IN THE CENSUS OF 1920.

| OCCUPATION. | ALL CLASSES. | | RACE OR COLOR. | | | |
|---|--------------|------------------------|----------------|--------|--------|------------|
| | Number. | Per cent distribution. | Polynesian. | Mixed. | White. | All other. |
| All occupations | 1,420 | 100.0 | 1,345 | 36 | 33 | 6 |
| Public and professional service..... | 886 | 61.0 | 833 | 13 | 20 | ..... |
| Matais..... | 796 | 56.1 | 787 | 9 | ..... | ..... |
| Clergymen..... | 22 | 1.5 | 20 | ..... | 2 | ..... |
| All others..... | 48 | 3.4 | 26 | 4 | 18 | ..... |
| Domestic and personal service..... | 469 | 33.0 | 463 | 3 | ..... | 3 |
| Servants ¹ | 453 | 31.9 | 449 | 3 | ..... | 1 |
| Cooks..... | 11 | 0.8 | 11 | ..... | ..... | ..... |
| All others..... | 5 | 0.3 | 3 | ..... | ..... | 2 |
| Skilled trades..... | 31 | 2.2 | 17 | 8 | 5 | 1 |
| Carpenters..... | 13 | 0.9 | 6 | 6 | 1 | ..... |
| All others..... | 18 | 1.3 | 11 | 2 | 4 | 1 |
| Clerical occupations ² | 19 | 1.3 | 11 | 7 | 1 | ..... |
| Laborers..... | 17 | 1.2 | 16 | ..... | 1 | ..... |
| Merchants..... | 12 | 0.8 | 2 | 4 | 5 | 1 |
| Planters..... | 6 | 0.4 | 3 | 1 | 1 | 1 |

¹ Includes many persons not engaged in domestic and personal service, but returned as "servants."

² Includes clerks in stores.

Among the skilled trades of the native Samoans may be mentioned those of house carpenter and boat or canoe builder. Only 12 Polynesians and persons of mixed blood were returned as carpenters, and only 2 as boat builders. These figures do not, of course, represent the total number of natives engaged in these skilled trades. All Samoan houses and canoes are built by native workmen; and as the Polynesian and mixed population numbers over 8,000, it is probable that a large number of the natives devote most of their labor to house and canoe building.

Only 6 persons were returned as planters, 3 being Polynesians, 1 of mixed blood, 1 Chinese, and 1 white. There is only a small amount of arable land in American Samoa. Each Samoan family has a title to its village and garden lands, and under existing laws this property can not be conveyed or sold to persons who are not Samoans. The interior waste and bush lands belong to the villages.

Among those engaged in professional and clerical service there were reported 22 clergymen, 20 of whom were Polynesians and 2 whites; 6 nurses, all Samoan women; 5 teachers; 9 white missionaries; and 18 clerks, 17 of whom were native Samoans and 1 a white man.

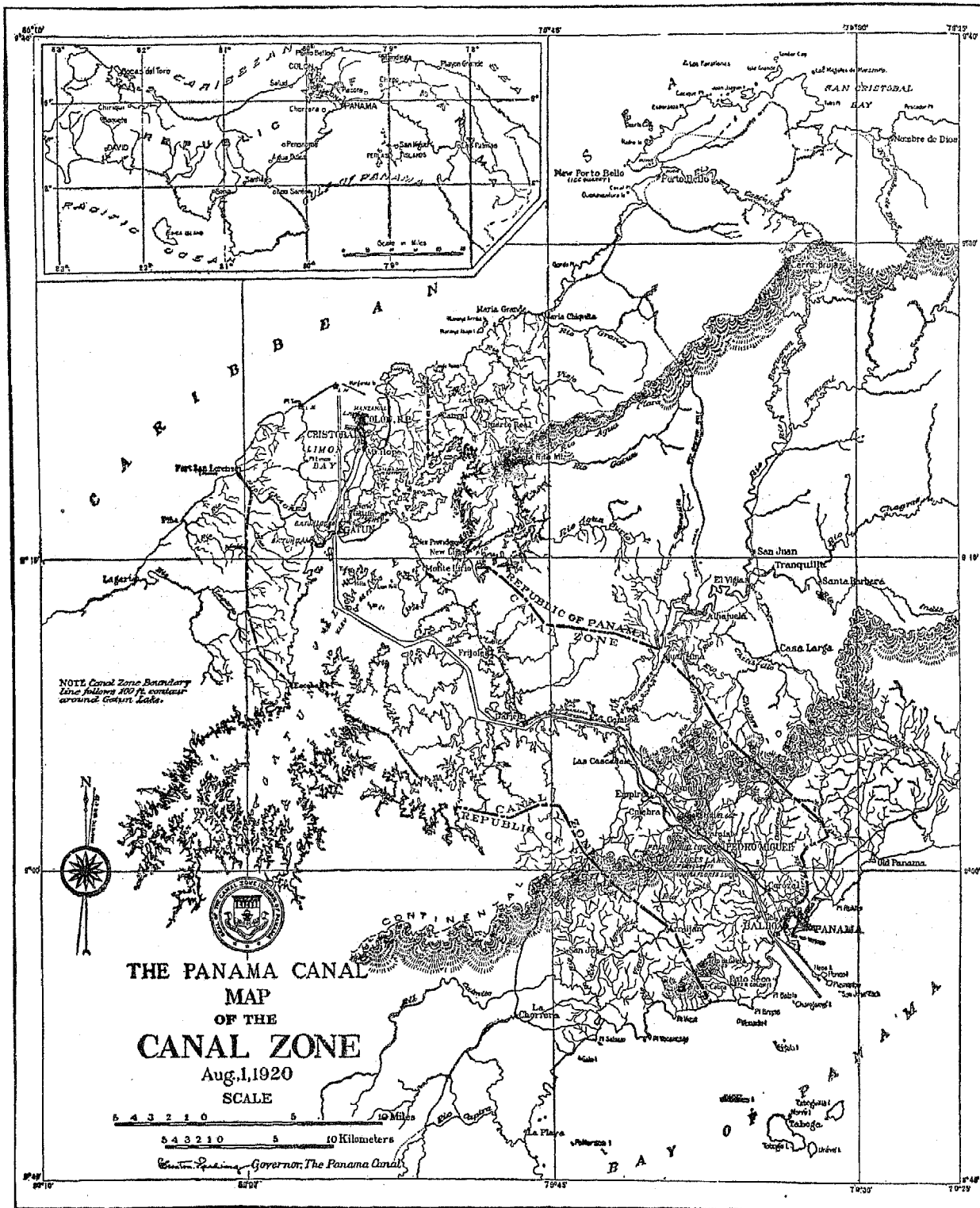
There were no native physicians or dentists reported in the census of American Samoa in 1920. The public health service, including the maintenance of a hospital for the natives at Pago Pago, is in charge of medical officers of the United States Navy. One member of the hospital corps is a qualified dentist.

PANAMA CANAL ZONE.

NUMBER OF INHABITANTS; COMPOSITION AND CHARACTERISTICS; OCCUPATIONS.

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PANAMA CAÑAL ZONE.*

INTRODUCTION.

This section gives the results of the census of the Canal Zone, which was taken by the Governor of The Panama Canal as of January 1, 1920, in accordance with plans prescribed by the Director of the Census, as required by the act of Congress approved March 3, 1919, providing for the Fourteenth and subsequent decennial censuses of the United States.

Acquisition.—The United States acquired sovereignty over the territory now comprising the Canal Zone by a treaty of November 18, 1903, concluded with the Republic of Panama, which was formerly a department of the Republic of Colombia. By this treaty Panama granted to the United States "in perpetuity the use, occupation, and control of a zone of land and land under water" of the width of 10 miles for "the construction, maintenance, operation, sanitation, and protection" of a ship canal across the Isthmus of Panama. The cities and harbors of Panama and Colon were expressly excluded from this grant, but the United States was given authority to prescribe and enforce sanitary ordinances in these cities and under extraordinary circumstances to maintain public order there. Compensation to Panama in the form of a lump-sum payment and an annual rental, payable beginning nine years after the exchange of ratification, was provided for. The treaty was ratified on February 26, 1904.

Area.—The extent of the Canal Zone was defined in the treaty of November 13, 1903, with Panama as follows:

The Republic of Panama grants to the United States in perpetuity the use, occupation, and control of a zone of land and land under water * * * of the width of ten miles extending to the distance of five miles on each side of the center line of the route of the canal to be constructed; the said zone beginning in the Caribbean Sea three marine miles from mean low water mark and extending to and across the Isthmus of Panama into the Pacific Ocean to a distance of three marine miles from mean low water mark with the proviso that the cities of Panama and Colon and the harbors adjacent to said cities, which are included within the boundaries of the zone above described, shall not be included within this grant.

The grant further included "all islands within the limits of the zone above described and in addition thereto the group of small islands in the Bay of Panama, named Perico, Naos, Culebra, and Flamenco."

The Republic of Panama further granted "in perpetuity the use, occupation, and control of any other lands and waters outside of the zone above described which may be necessary and convenient for the construction, maintenance, operation, sanitation, and protection of the said canal or of any auxiliary canals or other works necessary and convenient for the construction, maintenance, operation, sanitation, and protection of the said enterprise."

Under the provisions of the treaty the United States subsequent to a decree from Panama of May 17, 1912, took over the islands in Lake Gatun, the shores of the lake up to an elevation of 100 feet above mean sea level, and the peninsulas bordering on it to which there is no access except from the lake or from land in the Canal Zone. The boundaries of this area were established in a convention of September 2, 1914, ratified in 1915, between the United States and Panama. This convention also effected a readjustment of boundaries, mainly by the exchange of lands adjoining the city of Panama for certain harbor areas in the city of Colon needed to bring within the Canal Zone all the terminal construction along the mole and all the water area in front of Toro Point in Limon Bay in the lee of the breakwater.

The present area of the Canal Zone, including land and water, within the limits of 5 miles on either side of the center line of the canal but not including the area within the 3-mile limit from the Atlantic and Pacific ends, is 527 square miles. The land area of the 10-mile strip is 357 square miles. The areas outside the original 5-mile limits which are under the control of the United States Government are officially designated as auxiliary areas of the Canal Zone and include, in addition to portions of Gatun Lake and its shores, several small areas taken over for canal or military purposes. The area of the portions of Gatun Lake outside the original 10-mile strip is 61 square miles, but a detailed survey of the entire area bordering the lake has not been made.¹

¹ See Circular No. 651-1 of Aug. 23, 1920, signed by the Governor of The Panama Canal. (The Panama Canal Record, Sept. 8, 1920, p. 54.)

NUMBER OF INHABITANTS.

Censuses of population.—In 1904, the year in which the United States took over control of the Canal Zone, a census was taken by order of the newly appointed Isthmian Canal Commission. In 1906, between March 8 and 10, a census of towns in the Canal Zone was taken by the Sanitary Department, showing the number of "whites," "blacks," and "yellows"; and it was stated that an addition of 5 or 10 per cent should be made for persons living in outlying districts who were indirectly connected with canal work. Between March 3 and June 23, 1908, a census of population was taken by the Canal Commission of the towns, villages, and labor camps adjoining the Panama Railroad, and the totals for this were added to the results of a census of rural districts taken in July, 1907. These returns showed data for towns according to race and sex, and a distribution according to nationality for the total number enumerated, with the number of employees of the Canal Commission and the Panama Railroad, besides the number of single and married men and women, respectively, and the number of children, by sex, for white persons from the United States.

In 1912 a complete and detailed enumeration was made of all the inhabitants of the Canal Zone, which comprised the military and naval population and included also figures for employees of the Isthmian Canal Commission and the Panama Railroad living outside the Canal Zone proper at Canal Commission settlements. In addition all employees of the Isthmian Canal Commission and the Panama Railroad who were employed in the Canal Zone but resided in the cities of Panama or Colon were enumerated, but were not included in the total for the Canal Zone.

At the census of 1912, which was the only enumeration prior to 1920 giving details as to the characteristics of the population, the data shown comprised for each town and the rural part of each administrative district figures as to sex, color or race, and broad age groups, as well as the number of employees of the Canal Commission or the Panama Railroad and the number of other persons gainfully employed, the latter being shown by broad occupation classes.

For the total population of the Canal Zone data were given as to country of birth (for persons born in the United States also the state of birth), citizenship, number single or married among those born in the United States, illiteracy, and number, according to birthplace, whose first residence in the zone dated from a period before the ratification of the first treaty with Panama.

Under a presidential order of December 5, 1912, referred to as the depopulation order, the chairman of the Canal Commission was authorized to take possession in behalf of the United States of all land in the Canal Zone. As the work of depopulating the zone progressed, the inhabitants who were not in the employ of the United States either removed to the terminal cities or left the Isthmus altogether. During the fiscal year 1913-14 house-to-house canvasses of the population were made by the police at frequent intervals, but figures for only two of these enumerations are available. In December, 1914, and July, 1915, censuses were also taken by the police, since which time there has been an annual police census near the end of the fiscal year.

The census of 1920, which is the first census of the Canal Zone taken under the supervision of the Bureau of the Census, presents details as to sex, race or color, nativity, parentage, age, marital condition, and illiteracy for the total population and for the civilian and the military and naval population separately. Separate figures for the two population groups are given as regards school attendance and inability to speak English. Data as to occupations are presented for the civilian population.

Population changes.—Table 1, on the next page, shows the population of the Canal Zone as returned at successive enumerations made since the United States took over the control of the territory. At the police censuses, and probably at the early censuses, the methods of enumeration differed from that followed at the Federal census of 1920, and therefore only the most general comparisons can be made of the figures given in this table

NUMBER OF INHABITANTS.

TABLE 1.—POPULATION: 1904 TO 1920.

| CENSUS DATE. | POPULATION. | | |
|---|-------------|-----------|---------------------|
| | Total. | Civilian. | Military and naval. |
| 1920, Jan. 1..... | 22,858 | 17,064 | 4,894 |
| 1919, Aug. 20 to 31..... | (1) | 21,759 | (1) |
| 1918, June 20 to 30..... | (1) | 21,707 | (1) |
| 1917, June 10 to 30..... | (1) | 23,295 | (1) |
| 1916, June 1 to 10 ² | 31,048 | 22,830 | 8,218 |
| 1915, July 10 ² | 29,926 | 23,483 | 6,443 |
| 1914, Dec. 22, to Jan. 1, 1915 ² | 31,160 | 27,367 | 3,793 |
| 1914, June 18 to 30 ² | 37,706 | 35,459 | 2,247 |
| 1914, Jan. 31 to Feb. 10 ² | 45,296 | (3) | (3) |
| 1912, Feb. 1..... | 62,810 | (3) | (1) |
| 1908, Mar. 8 to June 23 ³ | 50,093 | (3) | (3) |
| 1906, Mar. 8 to 10..... | 22,137 | (3) | (3) |
| 1904..... | 9,742 | (3) | (3) |

¹ No figures for military and naval population published.
² Police census. These censuses include some classes not covered by the Federal census, e. g.: Transient boarders or lodgers and short-term prisoners whose permanent place of abode is outside the Canal Zone; workers temporarily residing in the Canal Zone but having their homes in the Republic of Panama; servants in Canal Zone homes whose ordinary sleeping place is in the Republic.
³ Separate figures not available.
⁴ Estimated at 1,200. See The Panama Canal Record, Mar. 21, 1917.
⁵ Data for rural districts relate to July, 1907.
⁶ For towns only; from 5 to 10 per cent should be added for the population of outlying territory.

The population of the Panama Canal Zone may be said to have been created or called into existence by the construction of the Panama Canal, and the growth and decline of the population have been mainly determined by the labor requirements for that work.

In 1904, when the United States first assumed control of the strip of land 10 miles wide extending from ocean to ocean across the Isthmus and constituting the Canal Zone, the territory contained a population of less than 10,000 people. Eight years later, as shown by the census of 1912, the population had increased to over 60,000, the increase, of course, consisting mainly of laborers who had come to the zone from other parts of the world to work on the canal. Since that census there has been a general decrease in the civilian population, with the exception of slight increases shown by the police censuses of June, 1917, and August, 1919. The population shown at the police census of 1919 was much larger than the figure for the Federal census of January 1, 1920, the difference representing largely transients and workers temporarily residing in the Canal Zone but permanently domiciled in the Republic of Panama. A large part of the decrease in population since 1912 is due to the Executive order of December 5, 1912, previously mentioned, which resulted in the depopulation of the

Canal Zone of native landowners and squatters; but obviously another important factor is the reduction of the force of employees consequent upon the completion of the construction work on the canal. The census of 1912 was taken at a time when the force employed was nearing its maximum, the greatest working force (including contractors' forces) ever reported being 44,733 on March 26, 1913. It should be noted that employees living in the cities of Panama and Colon, which are outside the Canal Zone, are not included in the census figures presented in this section.

The readjustment of boundaries in 1915 did not materially affect comparisons of the total population, as the number of persons in the section taken from the Canal Zone did not differ greatly from the number in the added area.

The population of the Canal Zone is still largely a transient one, fluctuating according to the amount of work involved in the maintenance and operation of the canal and in providing for the needs of canal and railroad employees.

On the basis of a land area of 357 square miles, representing the original 10-mile zone, the density of the population (including military and naval) in 1920 was 64 persons per square mile.

In Table 2, for purposes of comparison, the population as reported at the census of February, 1912, has been distributed according to areas conforming as nearly as possible to those shown for 1920; corresponding figures from the police census of June, 1916, have been included.

TABLE 2.—POPULATION, BY DISTRICTS: 1920, 1916, AND 1912.

| DISTRICT. | 1920 | 1916 | 1912 | PER CENT OF DECREASE. | |
|-------------------------|--------|--------|--------|-----------------------|-----------|
| | | | | 1916-1920 | 1912-1916 |
| Total..... | 22,858 | 31,048 | 62,810 | 26.4 | 50.6 |
| Balboa district..... | 14,350 | 21,450 | 34,711 | 33.1 | 38.2 |
| Cristobal district..... | 8,508 | 9,598 | 28,099 | 11.4 | 65.8 |

It should be noted that the figures for 1916 probably include some classes not covered by the Federal census of 1920 or the earlier census taken by the Canal Zone authorities.

COMPOSITION AND CHARACTERISTICS.

COLOR OR RACE, NATIVITY, AND PARENTAGE CLASSES.

Color or race, nativity, and parentage.—Of the civilian population of the Canal Zone, 42.9 per cent are white and 56.8 per cent Negro, the remainder (0.3 per cent) being Chinese. The military and naval population is 95.2 per cent white.

TABLE 3.—POPULATION, BY COLOR OR RACE, NATIVITY, PARENTAGE, AND SEX: 1920.

| COLOR OR RACE, NATIVITY, AND PARENTAGE. | POPULATION: 1920. | | | | | | |
|---|-------------------|--------|---------|------------------------|-------|---------|---------------------------------|
| | Both sexes. | Male. | Female. | Per cent distribution. | | | Number of males to 100 females. |
| | | | | Both sexes. | Male. | Female. | |
| TOTAL. | | | | | | | |
| All classes..... | 22,858 | 14,586 | 8,272 | 100.0 | 100.0 | 100.0 | 176.3 |
| White..... | 12,370 | 8,555 | 3,815 | 54.1 | 58.7 | 46.1 | 224.2 |
| Negro..... | 10,429 | 5,972 | 4,457 | 45.6 | 40.9 | 53.9 | 134.0 |
| Other colored..... | 59 | 59 | | 0.3 | 0.4 | | |
| Native white..... | 10,753 | 7,463 | 3,290 | 47.0 | 51.2 | 39.8 | 226.8 |
| Native parentage..... | 7,734 | 5,345 | 2,389 | 33.8 | 36.6 | 28.9 | 223.7 |
| Foreign or mixed par..... | 3,019 | 2,118 | 901 | 13.2 | 14.5 | 10.0 | 235.1 |
| Foreign-born white..... | 1,617 | 1,092 | 525 | 7.1 | 7.5 | 6.3 | 208.0 |
| Native Negro..... | 2,757 | 1,391 | 1,366 | 12.1 | 9.5 | 16.5 | 101.8 |
| Foreign-born Negro..... | 7,672 | 4,581 | 3,091 | 33.6 | 31.4 | 37.4 | 148.2 |
| CIVILIAN. | | | | | | | |
| All classes..... | 17,964 | 10,305 | 7,659 | 100.0 | 100.0 | 100.0 | 134.5 |
| White..... | 7,711 | 4,377 | 3,334 | 42.9 | 42.5 | 43.5 | 131.3 |
| Negro..... | 10,207 | 5,882 | 4,325 | 56.8 | 57.1 | 56.5 | 130.0 |
| Other colored..... | 46 | 46 | | 0.3 | 0.4 | | |
| Native white..... | 6,660 | 3,804 | 2,856 | 37.1 | 35.9 | 37.3 | 133.2 |
| Native parentage..... | 4,771 | 2,714 | 2,057 | 26.6 | 26.3 | 26.9 | 131.9 |
| Foreign or mixed par..... | 1,889 | 1,090 | 799 | 10.5 | 10.6 | 10.4 | 136.4 |
| Foreign-born white..... | 1,051 | 573 | 478 | 5.9 | 5.6 | 6.2 | 119.9 |
| Native Negro..... | 2,713 | 1,364 | 1,355 | 15.1 | 13.2 | 17.7 | 100.7 |
| Foreign-born Negro..... | 7,488 | 4,518 | 2,970 | 41.7 | 43.8 | 38.8 | 152.1 |
| MILITARY AND NAVAL. | | | | | | | |
| All classes..... | 4,894 | 4,281 | 613 | 100.0 | 100.0 | 100.0 | 98.4 |
| White..... | 4,659 | 4,178 | 481 | 95.2 | 97.6 | 78.5 | 808.6 |
| Negro..... | 222 | 90 | 132 | 4.5 | 2.1 | 21.5 | 68.2 |
| Other colored..... | 13 | 13 | | 0.3 | 0.3 | | |
| Native white..... | 4,093 | 3,659 | 434 | 83.6 | 85.5 | 70.8 | 843.1 |
| Native parentage..... | 2,963 | 2,631 | 332 | 60.5 | 61.5 | 54.2 | 792.5 |
| Foreign or mixed par..... | 1,130 | 1,028 | 102 | 23.1 | 24.0 | 16.6 | 1,007.8 |
| Foreign-born white..... | 566 | 519 | 47 | 11.6 | 12.1 | 7.7 | (4) |
| Native Negro..... | 38 | 27 | 11 | 0.8 | 0.6 | 1.3 | (4) |
| Foreign-born Negro..... | 184 | 63 | 121 | 3.8 | 1.5 | 19.7 | 52.1 |

¹ Comprises 48 Chinese, 10 Filipinos, and 1 Japanese.
² All foreign-born Chinese.
³ Comprises 10 Filipinos, 2 Chinese, and 1 Japanese.
⁴ Ratio not shown where number of females is less than 100.

All persons born in the United States or any of its possessions are classed as native. The native population of the Canal Zone, as thus defined, comprises the native white, practically all of whom were born in the United States or are children of persons born in the United States, and the native colored, most of whom were born in the Canal Zone. After the President's order of depopulation, as already stated, those natives of the Canal Zone who were not in the employ of the United States moved to the terminal cities or other places outside the zone. The majority of the foreign-born Negroes are natives of the British West Indies,

most of them being from Jamaica or the Barbados. The "other colored" in 1920 comprised in the case of the civilian population 46 Chinese and in the case of the military and naval population 10 Filipinos, 2 Chinese, and 1 Japanese.

The native whites formed 47 per cent of the total population of the Canal Zone and 86.9 per cent of the total white population. In the civilian population the native whites constituted a lower percentage (37.1) of the total population, but about the same proportion (86.4 per cent) of the total white population.

In the Balboa district, which comprises the Pacific terminal of the canal and the headquarters of the government and of the Panama Canal and the Panama Railroad, about one-half (50.4 per cent) of the civilian population of 11,547 were white. (See Table 4.) All of the remainder, with the exception of 29 Chinese, were Negroes. In the Cristobal district, on the other hand, which includes the Atlantic terminal of the canal, only 29.4 per cent of the 6,417 persons in the civilian population were white, 70.3 per cent being Negroes.

TABLE 4.—POPULATION OF EACH DISTRICT, BY COLOR OR RACE AND SEX: 1920.

| COLOR OR RACE. | POPULATION: 1920. | | | | | | | | |
|---------------------|-------------------|--------|---------|-------------|--------|---------|---------------------|-------|---------|
| | Total. | | | Civilian. | | | Military and naval. | | |
| | Both sexes. | Male. | Female. | Both sexes. | Male. | Female. | Both sexes. | Male. | Female. |
| CANAL ZONE. | | | | | | | | | |
| All classes..... | 22,858 | 14,586 | 8,272 | 17,964 | 10,305 | 7,659 | 4,894 | 4,281 | 613 |
| White..... | 12,370 | 8,555 | 3,815 | 7,711 | 4,377 | 3,334 | 4,659 | 4,178 | 481 |
| Negro..... | 10,429 | 5,972 | 4,457 | 10,207 | 5,882 | 4,325 | 222 | 90 | 132 |
| Other colored..... | 59 | 59 | | 46 | 46 | | 13 | 13 | |
| BALBOA DISTRICT. | | | | | | | | | |
| All classes..... | 14,350 | 8,747 | 5,603 | 11,547 | 6,309 | 5,238 | 2,803 | 2,438 | 365 |
| White..... | 8,525 | 5,034 | 2,891 | 5,825 | 3,215 | 2,610 | 2,700 | 2,419 | 281 |
| Negro..... | 5,792 | 3,080 | 2,712 | 5,685 | 3,085 | 2,628 | 99 | 15 | 84 |
| Other colored..... | 33 | 33 | | 29 | 29 | | 4 | 4 | |
| CRISTOBAL DISTRICT. | | | | | | | | | |
| All classes..... | 8,508 | 5,838 | 2,669 | 6,417 | 3,996 | 2,421 | 2,091 | 1,843 | 248 |
| White..... | 3,845 | 2,921 | 924 | 1,886 | 1,162 | 724 | 1,959 | 1,759 | 200 |
| Negro..... | 4,637 | 2,892 | 1,745 | 4,514 | 2,817 | 1,697 | 123 | 75 | 48 |
| Other colored..... | 26 | 26 | | 17 | 17 | | 9 | 9 | |

¹ Comprises 48 Chinese, 10 Filipinos, and 1 Japanese.
² All foreign-born Chinese.
³ Comprises 10 Filipinos, 2 Chinese, and 1 Japanese.

Sex ratios.—The ratio of males to females in the civilian population of the Canal Zone in 1920 was 134.5 per 100, as compared with 104 per 100 in continental United States. In the case of the native Negroes, the only strictly indigenous element, the ratio of males to 100 females was 100.7. This compares with 99.2 for Negroes in the United States in 1920. For the several classes of whites in the civilian population of the Canal Zone the ratio of males to

100 females ranged from 119.9 for the foreign-born whites to 136.4 for the native whites of foreign or mixed parentage. As explaining the excess of males in the native white population, it may be noted that very few of the native whites were born in the Canal Zone. Most of them are natives of the states, who came to the zone attracted by the opportunities for employment.

In the military and naval population there were from about eight to eleven times as many males as females in each class of the white population. The colored elements were unimportant numerically.

Comparison with 1912.—It will be noted by reference to Table 5 that the excess of males in the population of the Canal Zone is much smaller now than it was in 1912, when the construction work on the canal was at its height. At that time the ratio of males to females was 255.9 to 100. Even at the present time the males in the white population outnumber the females by more than two to one, which is of course a condition very far from normal.

TABLE 5.—POPULATION, BY COLOR AND SEX: 1920 AND 1912.

| COLOR AND CENSUS YEAR. | Both sexes. | Male. | Female. | PER CENT OF TOTAL. | | | Number of males to 100 females. |
|------------------------|-------------|--------|---------|--------------------|-------|---------|---------------------------------|
| | | | | Both sexes. | Male. | Female. | |
| Total: 1920..... | 22,858 | 14,586 | 8,272 | 100.0 | 100.0 | 100.0 | 173.3 |
| 1912..... | 62,810 | 45,103 | 17,707 | 100.0 | 100.0 | 163.6 | 255.9 |
| White: 1920..... | 12,370 | 8,555 | 3,815 | 54.1 | 58.7 | 46.1 | 224.2 |
| 1912..... | 19,413 | 14,959 | 4,454 | 30.9 | 33.1 | 25.2 | 335.9 |
| Colored: 1920..... | 10,488 | 6,031 | 4,457 | 45.9 | 41.3 | 53.9 | 135.3 |
| 1912..... | 43,397 | 30,144 | 13,193 | 69.1 | 66.9 | 74.8 | 225.9 |

The percentage of colored in the total population of the Canal Zone, as shown by the above table, declined from 69.1 in 1912 to 45.9 in 1920.

COUNTRY OF BIRTH OF THE FOREIGN BORN.

In Table 6 the foreign-born civilian population in 1920 is distributed by country of birth, figures being given for the white and colored of each sex.

TABLE 6.—FOREIGN-BORN CIVILIAN POPULATION, BY COLOR, SEX, AND COUNTRY OF BIRTH: 1920.

| COUNTRY OF BIRTH. | FOREIGN-BORN CIVILIAN POPULATION: 1920. | | | | | | | | |
|--------------------------------|---|-------|---------|-------------|-------|---------|-------------|-------|---------|
| | Total. | | | White. | | | Colored. | | |
| | Both sexes. | Male. | Female. | Both sexes. | Male. | Female. | Both sexes. | Male. | Female. |
| Total foreign born..... | 8,585 | 5,137 | 3,448 | 1,051 | 573 | 478 | 7,534 | 4,564 | 2,970 |
| AMERICA..... | 7,751 | 4,600 | 3,151 | 333 | 129 | 204 | 7,418 | 4,471 | 2,947 |
| Canada and Newfoundland..... | 72 | 39 | 33 | 69 | 37 | 32 | 3 | 2 | 1 |
| Mexico..... | 23 | 15 | 8 | 11 | 3 | 8 | 12 | 12 | ..... |
| Bermuda..... | 2 | 2 | ..... | ..... | ..... | ..... | 2 | 2 | ..... |
| West Indies..... | 6,095 | 3,645 | 2,450 | 42 | 18 | 24 | 6,053 | 3,627 | 2,426 |
| British West Indies..... | 5,737 | 3,392 | 2,345 | 27 | 14 | 13 | 5,710 | 3,378 | 2,352 |
| Barbados..... | 2,472 | 1,540 | 932 | 6 | 5 | 1 | 2,466 | 1,535 | 931 |
| Jamaica..... | 2,309 | 1,265 | 1,044 | 16 | 6 | 10 | 2,293 | 1,259 | 1,034 |
| Other British West Indies..... | 956 | 587 | 369 | 5 | 3 | 2 | 951 | 584 | 367 |
| Cuba..... | 16 | 5 | 11 | 5 | 1 | 4 | 6 | 4 | 4 |
| French West Indies..... | 329 | 237 | 92 | 2 | ..... | 2 | 327 | 237 | 90 |
| Haiti..... | 10 | 8 | 2 | 2 | ..... | 2 | 8 | 8 | ..... |
| Other West Indies..... | 3 | 3 | ..... | 3 | 3 | ..... | ..... | ..... | ..... |
| Central America..... | 1,196 | 638 | 558 | 137 | 39 | 98 | 1,059 | 599 | 460 |
| Panama..... | 1,125 | 600 | 525 | 103 | 27 | 76 | 1,022 | 573 | 449 |
| Costa Rica..... | 44 | 19 | 25 | 18 | 2 | 16 | 26 | 17 | 9 |
| Other Central America..... | 27 | 19 | 8 | 16 | 10 | 6 | 11 | 9 | 2 |
| South America..... | 263 | 261 | 102 | 74 | 32 | 42 | 239 | 229 | 60 |
| EUROPE..... | 747 | 474 | 273 | 708 | 440 | 268 | 39 | 34 | 5 |
| Great Britain..... | 213 | 117 | 96 | 212 | 117 | 95 | 1 | ..... | 1 |
| England..... | 158 | 80 | 78 | 157 | 80 | 77 | 1 | ..... | 1 |
| Scotland..... | 49 | 33 | 16 | 49 | 33 | 16 | ..... | ..... | ..... |
| Wales..... | 6 | 4 | 2 | 6 | 4 | 2 | ..... | ..... | ..... |
| Ireland..... | 57 | 56 | 31 | 57 | 56 | 31 | ..... | ..... | ..... |
| Germany..... | 73 | 44 | 29 | 73 | 44 | 29 | ..... | ..... | ..... |
| Scandinavian countries..... | 139 | 92 | 47 | 139 | 92 | 47 | ..... | ..... | ..... |
| Norway..... | 47 | 27 | 20 | 47 | 27 | 20 | ..... | ..... | ..... |
| Sweden..... | 52 | 34 | 18 | 52 | 34 | 18 | ..... | ..... | ..... |
| Denmark..... | 40 | 31 | 9 | 40 | 31 | 9 | ..... | ..... | ..... |
| France..... | 27 | 15 | 12 | 26 | 14 | 12 | 1 | 1 | ..... |
| Switzerland..... | 17 | 13 | 4 | 17 | 13 | 4 | ..... | ..... | ..... |
| Spain..... | 55 | 41 | 14 | 37 | 23 | 14 | 18 | 18 | ..... |
| Italy..... | 30 | 23 | 7 | 23 | 16 | 7 | 7 | 7 | ..... |
| Russia..... | 14 | ..... | ..... | 14 | ..... | ..... | ..... | ..... | ..... |
| Finland..... | 19 | 13 | 6 | 19 | 13 | 6 | ..... | ..... | ..... |
| Austria..... | 18 | 5 | 8 | 12 | 5 | 7 | 1 | ..... | 1 |
| Hungary..... | 13 | 8 | 5 | 12 | 8 | 4 | ..... | ..... | ..... |
| Greece..... | 12 | 12 | ..... | 5 | 5 | ..... | 7 | 7 | ..... |
| Other Europe..... | 32 | 21 | 11 | 28 | 20 | 8 | 4 | 1 | 3 |
| ALL OTHER..... | 87 | 63 | 24 | 10 | 4 | 6 | 77 | 59 | 18 |
| Asia..... | 50 | 49 | 1 | 2 | 1 | 1 | 48 | 48 | ..... |
| Africa..... | 4 | 3 | 1 | 2 | 1 | 1 | 2 | 2 | ..... |
| Australia..... | 2 | 1 | 1 | 2 | 1 | 1 | ..... | ..... | ..... |
| Atlantic Islands..... | 1 | 1 | ..... | ..... | ..... | ..... | 1 | 1 | ..... |
| Country not specified..... | 29 | 8 | 21 | 3 | ..... | 3 | 26 | 8 | 18 |
| Born at sea..... | 1 | 1 | ..... | 1 | 1 | ..... | ..... | ..... | ..... |

Four-fifths of the foreign-born colored in the civilian population are West Indians, three-fourths being from the British West Indies. It is probable that a large proportion of the natives of Panama reported are children of West Indians. Various countries contributed to the foreign white population, but more than one-third of the total number are from English-speaking countries.

AGE AND MARITAL CONDITION.

Age.—A large proportion of the civilian inhabitants of the Canal Zone are in the most active period of adult life, the percentage from 25 to 44 years of age in 1920 being 44.5, whereas in the United States, according to the census of 1920, only about 29 per cent of the population fall within that age period (see Table 8). The percentage 45 years of age and over in the Canal Zone was but 10, as compared with 20.9 in the United States; and the percentage of old people, 65 years of age and over, was but 0.5, as compared with 4.7 in the United States.

TABLE 7.—POPULATION, BY AGE AND SEX: 1920.

| AGE PERIOD. | POPULATION: 1920. | | | | | | | | |
|-----------------------|-------------------|--------|---------|-------------|--------|---------|---------------------|-------|---------|
| | Total. | | | Civilian. | | | Military and naval. | | |
| | Both sexes. | Male. | Female. | Both sexes. | Male. | Female. | Both sexes. | Male. | Female. |
| All ages. | 22,858 | 14,586 | 8,272 | 17,964 | 10,305 | 7,659 | 4,894 | 4,281 | 613 |
| Under 5 years. | 2,590 | 1,368 | 1,222 | 2,465 | 1,243 | 1,222 | 125 | 65 | 60 |
| Under 1 year | 540 | 285 | 255 | 515 | 269 | 246 | 25 | 16 | 9 |
| 5 to 9 years... | 2,297 | 1,161 | 1,136 | 2,214 | 1,121 | 1,093 | 83 | 40 | 43 |
| 10 to 14 years... | 1,197 | 552 | 645 | 1,154 | 522 | 632 | 43 | 30 | 13 |
| 15 to 19 years... | 1,542 | 1,006 | 536 | 1,590 | 399 | 491 | 652 | 607 | 45 |
| 20 to 24 years... | 2,968 | 2,268 | 700 | 2,207 | 613 | 594 | 1,761 | 1,655 | 106 |
| 25 to 29 years... | 3,252 | 2,129 | 1,123 | 2,171 | 1,174 | 997 | 1,081 | 955 | 126 |
| 30 to 34 years... | 2,950 | 1,954 | 996 | 2,450 | 1,528 | 922 | 500 | 426 | 74 |
| 35 to 39 years... | 2,244 | 1,563 | 681 | 1,940 | 1,305 | 635 | 304 | 255 | 49 |
| 40 to 44 years... | 1,581 | 1,069 | 512 | 1,483 | 960 | 473 | 148 | 109 | 39 |
| 45 to 49 years... | 967 | 687 | 280 | 875 | 613 | 260 | 94 | 74 | 20 |
| 50 to 54 years... | 546 | 402 | 144 | 494 | 363 | 131 | 52 | 39 | 13 |
| 55 to 59 years... | 256 | 189 | 67 | 233 | 175 | 58 | 23 | 14 | 9 |
| 60 to 64 years... | 113 | 81 | 32 | 100 | 57 | 43 | 13 | 4 | 9 |
| 65 to 69 years... | 49 | 21 | 28 | 45 | 21 | 24 | 4 | ..... | 4 |
| 70 to 74 years... | 25 | 9 | 16 | 24 | 8 | 16 | 1 | ..... | ..... |
| 75 to 79 years... | 10 | 4 | 6 | 10 | 4 | 6 | ..... | ..... | ..... |
| 80 to 84 years... | 2 | ..... | 2 | 2 | ..... | 2 | ..... | ..... | ..... |
| 85 to 89 years... | 1 | ..... | 1 | 1 | ..... | 1 | ..... | ..... | ..... |
| Age not reported..... | 268 | 203 | 65 | 258 | 196 | 62 | 10 | 7 | 3 |

The percentage of children under 10 years of age in the Canal Zone, 26, was larger than in the United States, where it was 21.7; but the percentage of the population from 10 to 24 years of age was relatively small, being only 18.1, as compared with 27.8 in the United States. It may be said, therefore, that while there is a fairly large number of young children and infants in the civilian population of the Canal Zone, there are comparatively few older children or young people. The explanation may be found in the fact that the large population that immigrated to the Canal Zone from the United States or other countries something more than 10 years ago probably included comparatively few infants and young children, who would now be in the period of

youth. But, on the other hand, the birth rate in the Canal Zone is comparatively high, so that the number of children born since their parents came there is relatively large.¹

In the civilian population of the Canal Zone the much higher proportion under 15 years of age in the case of females as compared with males is due to the fact that there is a great excess of males among adults, whereas among the children, as in a normal population, the sexes tend to approach numerical equality. The per cent 45 years of age and over was 12 for males and 7.1 for females in the civilian population.

TABLE 8.—PER CENT DISTRIBUTION BY AGE OF THE CIVILIAN POPULATION OF THE CANAL ZONE, IN COMPARISON WITH SIMILAR DISTRIBUTION FOR THE TOTAL POPULATION OF THE UNITED STATES: 1920.

| AGE PERIOD. | PER CENT DISTRIBUTION OF POPULATION BY AGE. | | | | | |
|------------------------|---|-------|---------|------------------------------|-------|---------|
| | Civilian population of Canal Zone. | | | Population of United States. | | |
| | Both sexes. | Male. | Female. | Both sexes. | Male. | Female. |
| All ages | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Under 5 years..... | 13.7 | 12.1 | 16.0 | 10.9 | 10.9 | 11.0 |
| Under 1 year..... | 2.9 | 2.6 | 3.2 | 2.1 | 2.1 | 2.2 |
| 5 to 9 years..... | 12.3 | 10.9 | 14.3 | 10.8 | 10.7 | 10.9 |
| 10 to 14 years..... | 6.4 | 5.1 | 8.3 | 10.1 | 10.0 | 10.2 |
| 15 to 19 years..... | 5.0 | 3.9 | 6.4 | 8.9 | 8.7 | 9.2 |
| 20 to 24 years..... | 6.7 | 5.9 | 7.8 | 8.8 | 8.4 | 9.2 |
| 25 to 29 years..... | 12.1 | 11.4 | 13.0 | 8.6 | 8.4 | 8.8 |
| 30 to 34 years..... | 13.6 | 14.8 | 12.0 | 7.6 | 7.7 | 7.6 |
| 35 to 39 years..... | 10.8 | 12.7 | 8.3 | 7.4 | 7.6 | 7.1 |
| 40 to 44 years..... | 8.0 | 9.3 | 6.2 | 6.0 | 6.1 | 5.9 |
| 45 to 49 years..... | 4.9 | 5.9 | 3.4 | 5.5 | 5.8 | 5.1 |
| 50 to 54 years..... | 2.7 | 3.5 | 1.7 | 4.5 | 4.7 | 4.2 |
| 55 to 59 years..... | 1.3 | 1.7 | 0.8 | 3.4 | 3.5 | 3.2 |
| 60 to 64 years..... | 0.6 | 0.6 | 0.6 | 2.8 | 2.9 | 2.7 |
| 65 years and over..... | 0.5 | 0.3 | 0.6 | 4.7 | 4.6 | 4.7 |
| Age not reported..... | 1.4 | 1.9 | 0.8 | 0.1 | 0.2 | 0.1 |

The above statements refer to the civilian population of the Canal Zone. The military and naval population consists mainly of adults who have not reached the period of middle life, only 5.1 per cent of the total being children under 15 years of age, and only 3.8 per cent being 45 years of age and over.

Color or race, nativity, and age.—The Negro civilian population of the Canal Zone includes a much larger proportion of young children than the white, as well as a larger actual number, 3,184, or 31.2 per cent, of the Negroes being under 10 years of age, as compared with 1,495, or 19.4 per cent, of the white population; and while the total number of Negroes exceeds the total

¹ The birth rate of the civilian population in the fiscal year 1919 was 31.14 per 1,000. In 1918 the rate was 31.07; in 1917, 19.61; and in 1916, 20.61. The rates for the two later years are higher than those for the registration states of the United States for the calendar years 1918 and 1919, which are, respectively, 24.4 and 22.3. The infant mortality or number of deaths of infants under 1 year per 1,000 births in the Canal Zone was 84.1 in 1919 (fiscal year), 116 in 1918, 136 in 1917, and 170 in 1916. Thus there appears to have been a steady decline in this rate, which now compares favorably with recent rates available for the United States and most other countries.

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number of whites by nearly one-third, more whites than Negroes were reported in each age group above 35. (See Table 9.)

Of the native Negroes more than nine-tenths were under 15. The majority of these were probably children of the West Indian Negroes, who form the greater part of the labor force employed on the canal.

The age distribution of the native whites differed materially from that of the foreign-born whites. The

foreign-born whites included a much smaller proportion of children and a somewhat larger proportion of persons in the early and middle years of adult life than the native whites, the percentage under 15 for the two classes being, respectively, 8.3 and 29.6 and the percentage 15 to 44 years, respectively, 62.5 and 58.6. The percentage 45 and over was also higher among the foreign-born whites than among the native whites (29.2 as compared with 11.7).

TABLE 9.—CIVILIAN POPULATION, BY COLOR OR RACE, NATIVITY, AND AGE: 1920.

| AGE PERIOD. | CIVILIAN POPULATION: 1920. | | | | | | | | | | | |
|------------------------|----------------------------|--------|-------|---------|---------|---------------|--------|-------|---------|---------|---------------|----------|
| | Total. | White. | | | | | Negro. | | | | | Chinese. |
| | | Total. | Male. | Female. | Native. | Foreign-born. | Total. | Male. | Female. | Native. | Foreign-born. | |
| | NUMBER. | | | | | | | | | | | |
| All ages..... | 17,984 | 7,711 | 4,377 | 3,334 | 6,660 | 1,051 | 10,207 | 5,882 | 4,325 | 2,719 | 7,488 | 148 |
| Under 5 years..... | 2,465 | 757 | 404 | 353 | 741 | 16 | 1,708 | 839 | 869 | 1,449 | 259 | ..... |
| Under 1 year..... | 515 | 146 | 77 | 69 | 144 | 2 | 369 | 192 | 177 | 350 | 19 | ..... |
| 5 to 9 years..... | 2,214 | 735 | 368 | 370 | 798 | 39 | 1,476 | 753 | 723 | 972 | 504 | ..... |
| 10 to 14 years..... | 1,154 | 556 | 261 | 315 | 525 | 41 | 588 | 271 | 317 | 185 | 403 | ..... |
| 15 to 19 years..... | 890 | 398 | 171 | 227 | 346 | 52 | 492 | 228 | 264 | 27 | 465 | ..... |
| 20 to 24 years..... | 1,207 | 457 | 211 | 246 | 389 | 68 | 740 | 401 | 348 | 16 | 733 | 1 |
| 25 to 34 years..... | 4,621 | 1,946 | 1,070 | 876 | 1,726 | 220 | 2,666 | 1,623 | 1,043 | 41 | 2,625 | 9 |
| 35 to 44 years..... | 3,373 | 1,758 | 1,138 | 620 | 1,441 | 317 | 1,593 | 1,108 | 485 | 16 | 1,577 | 22 |
| 45 to 54 years..... | 1,367 | 819 | 539 | 226 | 598 | 221 | 535 | 364 | 171 | 6 | 529 | 13 |
| 55 to 64 years..... | 333 | 209 | 139 | 70 | 141 | 68 | 123 | 92 | 31 | 3 | 120 | 1 |
| 65 years and over..... | 82 | 57 | 24 | 33 | 39 | 18 | 25 | 9 | 16 | 1 | 24 | ..... |
| Age not reported..... | 258 | 6 | 2 | 4 | 6 | ..... | 252 | 194 | 58 | 3 | 249 | ..... |
| | PER CENT DISTRIBUTION. | | | | | | | | | | | |
| All ages..... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Under 5 years..... | 13.7 | 9.8 | 9.2 | 10.6 | 11.1 | 1.5 | 16.7 | 14.3 | 20.1 | 53.3 | 3.5 | ..... |
| Under 1 year..... | 2.9 | 1.9 | 1.8 | 2.1 | 2.2 | 0.2 | 3.6 | 3.3 | 4.1 | 12.9 | 0.3 | ..... |
| 5 to 9 years..... | 12.3 | 9.6 | 8.4 | 11.1 | 10.6 | 2.9 | 14.5 | 12.8 | 16.7 | 35.7 | 6.7 | ..... |
| 10 to 14 years..... | 6.4 | 7.3 | 5.7 | 9.4 | 7.9 | 3.9 | 5.8 | 4.6 | 7.3 | 6.8 | 5.4 | ..... |
| 15 to 19 years..... | 5.0 | 5.2 | 3.9 | 6.8 | 5.2 | 4.9 | 4.8 | 3.9 | 6.1 | 1.0 | 6.2 | ..... |
| 20 to 24 years..... | 6.7 | 5.9 | 4.8 | 7.4 | 5.8 | 6.5 | 7.3 | 6.8 | 8.0 | 0.6 | 9.8 | 2.2 |
| 25 to 34 years..... | 25.7 | 25.2 | 24.4 | 26.3 | 25.9 | 20.9 | 26.1 | 27.6 | 24.1 | 1.5 | 35.1 | 19.6 |
| 35 to 44 years..... | 18.8 | 22.8 | 26.0 | 18.6 | 21.6 | 30.2 | 15.6 | 18.8 | 11.2 | 0.6 | 21.1 | 47.8 |
| 45 to 54 years..... | 7.6 | 10.6 | 13.7 | 6.6 | 9.0 | 21.0 | 5.2 | 6.2 | 4.0 | 0.2 | 7.1 | 28.3 |
| 55 to 64 years..... | 1.9 | 2.7 | 3.2 | 2.1 | 2.1 | 6.5 | 1.2 | 1.6 | 0.7 | 0.1 | 1.6 | 2.2 |
| 65 years and over..... | 0.5 | 0.7 | 0.5 | 1.0 | 0.6 | 1.7 | 0.2 | 0.2 | 0.4 | (*) | 0.3 | ..... |
| Age not reported..... | 1.4 | 0.1 | (*) | 0.1 | 0.1 | ..... | 2.5 | 3.3 | 1.3 | 0.1 | 3.3 | ..... |

* All foreign-born males.

* Less than one-tenth of 1 per cent.

Broad age groups: 1920 and 1912.—At the census of 1912 the only age groups distinguished in the published returns were those comprising children under 6 and 6 to 14 years of age and persons 15 years and over. Of the 45,163 males in the Canal Zone population in 1912 (see Table 10), 2,747, or 6.1 per cent, were under 6 years; 2,360, or 5.2 per cent, were from 6 to 14 years; and 40,056, or 88.7 per cent, were 15 years of age and over. The corresponding percentages for the 17,647 females were 15.9, 14.2, and 69.9.

In Table 10 the proportions under 15 years of age among white and colored males and females, respectively, are compared for 1920 and 1912. For both white and colored there has been a very marked increase in the proportion of children under 15 years of age, this change being one which would be expected to accompany the completion of the canal and the

transition from construction work to the more permanent work of operation and maintenance.

TABLE 10.—POPULATION UNDER 15 AND 15 YEARS OF AGE AND OVER, RESPECTIVELY, BY COLOR AND SEX: 1920 AND 1912.

| COLOR AND SEX. | 1920 | | | 1912 | | | PER CENT UNDER 15 YEARS OF AGE. | |
|----------------|--------|------------------------|--|--------|------------------------|---------------------------|---------------------------------|------|
| | Total. | Under 15 years of age. | 15 years of age and over. ¹ | Total. | Under 15 years of age. | 15 years of age and over. | 1920 | 1912 |
| | | | | | | | | |
| Total..... | 22,858 | 6,064 | 16,774 | 62,810 | 10,425 | 52,385 | 26.6 | 16.6 |
| Male..... | 14,586 | 3,021 | 11,565 | 45,163 | 5,107 | 40,056 | 20.7 | 11.3 |
| Female..... | 8,272 | 3,063 | 5,209 | 17,647 | 5,318 | 12,329 | 37.0 | 30.1 |
| White..... | 12,370 | 2,297 | 10,073 | 19,413 | 2,704 | 16,709 | 18.6 | 13.9 |
| Male..... | 8,555 | 1,147 | 7,408 | 14,959 | 1,338 | 13,621 | 13.4 | 8.9 |
| Female..... | 3,815 | 1,150 | 2,665 | 4,454 | 1,366 | 3,088 | 30.1 | 30.7 |
| Colored..... | 10,488 | 3,767 | 6,721 | 43,397 | 7,721 | 35,676 | 35.1 | 17.8 |
| Male..... | 6,031 | 1,874 | 4,157 | 30,204 | 3,769 | 26,435 | 31.1 | 12.5 |
| Female..... | 4,457 | 1,913 | 2,544 | 13,193 | 3,952 | 9,241 | 42.9 | 30.0 |

¹ Includes persons whose age was not reported.

Marital condition.—In the civilian population of the Canal Zone in 1920, 40.6 per cent, or about two-fifths, of the adult males, or males 15 years of age and over, were single, as compared with 19.2 per cent, or about one-fifth, of the adult females. In almost any country or community the percentage single is larger for males than for females, because males as a rule remain single longer than females, or, in other words, marry at an older age. But the very marked and unusual difference between the sexes as regards the percentage single in the Canal Zone is doubtless due in large measure to excess of males in the total adult civilian population, in which there were 157.4 males to 100 females.

The percentage of single men in the United States, 35.1, according to the census of 1920, was somewhat smaller than it was in the civilian population of the Canal Zone (40.6); but the percentage of single women, on the other hand, was much larger in the United States, being 27.3, as compared with 19.2 in the Canal Zone.

TABLE 11.—MARITAL CONDITION OF THE ADULT MALE AND FEMALE POPULATION: 1920.

| MARITAL CONDITION. | POPULATION 15 YEARS OF AGE AND OVER: 1920. | | | | | |
|-------------------------------------|--|---------|-----------|---------|---------------------|---------|
| | Total. | | Civilian. | | Military and naval. | |
| | Male. | Female. | Male. | Female. | Male. | Female. |
| | NUMBER. | | | | | |
| Total ¹ | 11,565 | 5,209 | 7,419 | 4,712 | 4,146 | 497 |
| Single..... | 6,582 | 1,026 | 3,013 | 906 | 3,569 | 120 |
| Married..... | 4,720 | 3,927 | 4,191 | 3,579 | 520 | 348 |
| Widowed..... | 155 | 237 | 142 | 209 | 13 | 28 |
| Divorced..... | 61 | 12 | 33 | 11 | 23 | 1 |
| Marital condition not reported..... | 47 | 7 | 35 | 7 | 12 | ..... |
| | PER CENT DISTRIBUTION. | | | | | |
| Total ¹ | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Single..... | 56.9 | 19.7 | 40.6 | 19.2 | 86.1 | 24.1 |
| Married..... | 40.8 | 75.4 | 56.5 | 76.0 | 12.8 | 70.0 |
| Widowed..... | 1.3 | 4.5 | 1.9 | 4.4 | 0.3 | 5.6 |
| Divorced..... | 0.5 | 0.2 | 0.5 | 0.2 | 0.6 | 0.2 |
| Marital condition not reported..... | 0.4 | 0.1 | 0.5 | 0.1 | 0.3 | ..... |

¹ Includes persons whose age was not reported.

It may be noted from Table 11 that there were 612, or 17.1 per cent, more married men than married women in the civilian population of the Canal Zone, which means probably that there are about that number of married men in the zone whose wives have not

accompanied them but have remained at home either in the United States or in some other country or locality outside the zone. This is a condition which results naturally from the temporary character of the population and the unfavorable climate.

In the military and naval population of the Canal Zone in 1920, as would be expected, a great majority of the adult males were single, nearly seven-eighths (86.1 per cent) of the 4,146 males 15 years of age and over being so reported. Only about one-eighth (12.8 per cent) were married and less than 1 per cent widowed or divorced. Of the 497 adult females in this group less than one-fourth (24.1 per cent) were single, 70 per cent being married and the remainder, with the exception of 1 reported as divorced, being widowed.

As shown by Table 12, the percentage single is much higher among males than among females in every age group of the civilian population, but the contrast is most marked relatively in the age groups 20 to 24, 25 to 29, and 30 to 34, which comprise more than two-fifths of the adult males and females, the percentage single being, respectively, 81.6, 55.3, and 35.2 for males and 30, 12.5, and 6.1 for females.

TABLE 12.—MARITAL CONDITION OF THE ADULT MALE AND FEMALE CIVILIAN POPULATION, BY AGE: 1920.

| SEX AND AGE PERIOD. | CIVILIAN POPULATION 15 YEARS OF AGE AND OVER: 1920. | | | | | | | | |
|----------------------|---|------------------------|---------|------------------|----------|------------------|----------|-----------|---------------------------------|
| | Total. | | Single. | | Married. | | Widowed. | Divorced. | Marital condition not reported. |
| | Number. | Per cent distribution. | Number. | Per cent. | Number. | Per cent. | | | |
| Males | 7,419 | 100.0 | 3,013 | 40.6 | 4,191 | 56.5 | 142 | 38 | 35 |
| 15 to 19 years..... | 399 | 5.4 | 391 | 98.0 | 3 | 0.8 | ..... | ..... | 5 |
| 20 to 24 years..... | 613 | 8.3 | 500 | 81.6 | 112 | 18.3 | ..... | 1 | 1 |
| 25 to 29 years..... | 1,174 | 15.8 | 949 | 80.8 | 225 | 19.2 | 11 | 2 | 1 |
| 30 to 34 years..... | 1,528 | 20.6 | 538 | 35.2 | 990 | 64.8 | 19 | 7 | 2 |
| 35 to 44 years..... | 2,268 | 30.6 | 621 | 27.4 | 1,589 | 70.1 | 43 | 13 | 2 |
| 45 to 54 years..... | 976 | 13.2 | 249 | 25.5 | 664 | 68.0 | 48 | 14 | 1 |
| 55 to 64 years..... | 232 | 3.1 | 52 | 22.4 | 189 | 81.5 | 10 | 1 | ..... |
| 65 years and over | 33 | 0.4 | 3 | (¹) | 20 | (¹) | 10 | ..... | ..... |
| Age not reported | 196 | 2.6 | 10 | 5.1 | 159 | 81.1 | 1 | ..... | 26 |
| Females | 4,712 | 100.0 | 906 | 19.2 | 3,579 | 76.0 | 209 | 11 | 7 |
| 15 to 19 years..... | 401 | 10.4 | 424 | 86.4 | 65 | 13.2 | ..... | 1 | 2 |
| 20 to 24 years..... | 564 | 12.6 | 178 | 30.0 | 409 | 68.9 | 5 | ..... | 1 |
| 25 to 29 years..... | 987 | 21.2 | 125 | 12.5 | 858 | 86.8 | 9 | 2 | 3 |
| 30 to 34 years..... | 922 | 19.6 | 56 | 6.1 | 852 | 92.4 | 12 | 2 | ..... |
| 35 to 44 years..... | 1,105 | 23.5 | 82 | 7.4 | 977 | 88.4 | 49 | 4 | ..... |
| 45 to 54 years..... | 391 | 8.3 | 32 | 8.2 | 302 | 77.2 | 56 | 1 | ..... |
| 55 to 64 years..... | 101 | 2.1 | 3 | 3.0 | 55 | 54.5 | 42 | 1 | ..... |
| 65 years and over | 49 | 1.0 | 2 | (¹) | 9 | (¹) | 38 | ..... | ..... |
| Age not reported | 62 | 1.3 | 4 | (¹) | 52 | (¹) | 5 | | 1 |

¹ Per cent not shown where base is less than 100.

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TABLE 13.—MARITAL CONDITION OF THE ADULT MALE AND FEMALE CIVILIAN POPULATION, BY COLOR AND AGE: 1920.

| AGE PERIOD. | MALES 15 YEARS OF AGE AND OVER. | | | | | | | FEMALES 15 YEARS OF AGE AND OVER. | | | | | | |
|------------------------|---------------------------------|---------|--------------------------------|----------|----------|-----------|---------------------------------|-----------------------------------|---------|--------------------------------|----------|----------|-----------|---------------------------------|
| | Total. | Single. | Married, widowed, or divorced. | | | | Marital condition not reported. | Total. | Single. | Married, widowed, or divorced. | | | | Marital condition not reported. |
| | | | Total. | Married. | Widowed. | Divorced. | | | | Total. | Married. | Widowed. | Divorced. | |
| TOTAL. | | | | | | | | | | | | | | |
| Total..... | 7,419 | 3,013 | 4,371 | 4,191 | 142 | 38 | 35 | 4,712 | 906 | 3,799 | 3,579 | 209 | 11 | 7 |
| 15 to 19 years..... | 399 | 391 | 3 | 3 | | | 5 | 491 | 424 | 65 | 65 | | | 2 |
| 20 to 24 years..... | 613 | 500 | 113 | 112 | | | 1 | 594 | 178 | 415 | 409 | 5 | 1 | 1 |
| 25 to 44 years..... | 4,970 | 1,808 | 3,159 | 3,064 | 73 | 22 | 3 | 3,021 | 263 | 2,758 | 2,687 | 63 | 8 | 3 |
| 45 to 64 years..... | 1,208 | 301 | 906 | 833 | 58 | 15 | 1 | 492 | 35 | 457 | 357 | 98 | 2 | |
| 65 years and over..... | 33 | 3 | 30 | 20 | 10 | | | 49 | 2 | 47 | 9 | 38 | | |
| Age not reported..... | 196 | 10 | 180 | 159 | 1 | | 26 | 62 | 4 | 57 | 52 | 5 | | 1 |
| WHITE. | | | | | | | | | | | | | | |
| Total..... | 3,354 | 1,162 | 2,187 | 2,072 | 80 | 35 | 5 | 2,296 | 478 | 1,815 | 1,689 | 118 | 10 | 3 |
| 15 to 19 years..... | 171 | 167 | 2 | 2 | | | 2 | 227 | 193 | 28 | 28 | | | |
| 20 to 24 years..... | 211 | 164 | 47 | 46 | | | 1 | 246 | 89 | 156 | 154 | 1 | 1 | 1 |
| 25 to 44 years..... | 2,208 | 697 | 1,508 | 1,453 | 36 | 19 | 3 | 1,496 | 174 | 1,320 | 1,276 | 36 | 8 | 2 |
| 45 to 64 years..... | 738 | 132 | 606 | 555 | 33 | 15 | | 230 | 16 | 274 | 222 | 51 | 1 | |
| 65 years and over..... | 24 | 1 | 23 | 15 | 8 | | | 33 | | 33 | 6 | 28 | | |
| Age not reported..... | 2 | 1 | 1 | 1 | | | | 4 | | 4 | 4 | | | |
| COLORED. | | | | | | | | | | | | | | |
| Total..... | 4,065 | 1,851 | 2,184 | 2,119 | 62 | 3 | 30 | 2,416 | 428 | 1,984 | 1,890 | 93 | 1 | 4 |
| 15 to 19 years..... | 228 | 224 | 1 | 1 | | | 3 | 264 | 225 | 37 | 37 | | | 2 |
| 20 to 24 years..... | 402 | 336 | 66 | 66 | | | | 348 | 89 | 259 | 255 | 4 | | |
| 25 to 44 years..... | 2,702 | 1,111 | 1,591 | 1,611 | 37 | 3 | | 1,528 | 89 | 1,438 | 1,411 | 27 | | 1 |
| 45 to 64 years..... | 470 | 109 | 360 | 278 | 22 | | 1 | 202 | 19 | 183 | 135 | 47 | 1 | |
| 65 years and over..... | 9 | 2 | 7 | 5 | 2 | | | 16 | 2 | 14 | 4 | 10 | | |
| Age not reported..... | 194 | 9 | 189 | 158 | 1 | | 26 | 58 | 4 | 53 | 48 | 5 | | 1 |

In the male civilian population of the Canal Zone the percentage single is greater for the colored than for the white; in the female population the difference is the other way, the percentage single being in general higher for the white women than for the colored. This may be explained, at least in part, by the fact that the excess of men was considerably larger for the colored race in the zone than for the white, the number of adult males per 100 adult females being 168 for the colored and 146 for the white.

Attention has already been called to the fact that the population of the Canal Zone as compared with that of the United States had a larger percentage of single men and a smaller percentage of single women. The contrast is emphasized when the comparison is made by age groups as presented in Table 14, the difference being very marked in the population above 25 years.

In the census of 1912 returns as to marital condition in the Canal Zone were tabulated only for persons 15 years of age and over born in the United States or its territorial possessions, and all these persons are shown either as "single" or "married." Among the white males 15 years of age and over born in the United States or its outlying territory, 58.9 per cent were reported as single. When compared with this the percentage single for white males (nearly all native) in 1920, as given in Table 14, 34.6, shows a very material reduction, resulting naturally from the fact that the

ratio of males to 100 females has fallen off from 256 in 1912 to 176 in 1920, all of which is indicative of progress towards more normal conditions since the construction work on the canal was at its height. In the case of the female population, the percentage single, as might be expected in view of the continuous excess of males, shows little change, being 19.9 for native white females in 1912 and 20.8 for white females in 1920.

TABLE 14.—PER CENT SINGLE IN THE ADULT POPULATION OF THE CANAL ZONE (CIVILIAN), AND OF THE UNITED STATES: 1920.

| SEX AND AGE PERIOD. | PER CENT SINGLE IN POPULATION 15 YEARS OF AGE AND OVER. | | | |
|---|---|------------------|------------------|----------------|
| | Civilian population of Canal Zone. | | | United States. |
| | Total. | White. | Colored. | |
| Males 15 years of age and over ¹ | 40.6 | 34.6 | 45.5 | 35.1 |
| 15 to 19 years..... | 98.0 | 97.7 | 98.2 | 97.7 |
| 20 to 24 years..... | 81.6 | 77.7 | 83.6 | 70.7 |
| 25 to 44 years..... | 36.4 | 31.6 | 40.2 | 24.8 |
| 45 to 64 years..... | 24.9 | 17.9 | 36.0 | 11.1 |
| 65 years and over..... | (²) | (²) | (²) | 7.3 |
| Females 15 years of age and over ¹ | 19.2 | 20.8 | 17.7 | 27.3 |
| 15 to 19 years..... | 86.4 | 87.7 | 85.2 | 87.0 |
| 20 to 24 years..... | 30.0 | 30.2 | 25.6 | 45.6 |
| 25 to 44 years..... | 8.7 | 11.0 | 5.8 | 15.8 |
| 45 to 64 years..... | 7.1 | 5.5 | 9.4 | 9.1 |
| 65 years and over..... | (²) | (²) | (²) | 7.1 |

¹ Includes persons whose age was not reported.
² Per cent not shown where base is less than 100.

SCHOOL ATTENDANCE, ILLITERACY, AND INABILITY TO SPEAK ENGLISH.

School attendance.—In 1920, 3,026 persons, or considerably more than two-thirds (71.1 per cent) of the civilian population 5 to 19 years of age, reported that they had attended school at some time during the current school year.

TABLE 15.—NUMBER ATTENDING SCHOOL IN THE CIVILIAN POPULATION, BY COLOR, AGE, AND SEX: 1920.

| COLOR AND SEX. | Total number of persons attending school. | PERSONS 5 TO 9 YEARS OF AGE. | | | PERSONS 10 TO 14 YEARS OF AGE. | | | PERSONS 15 TO 19 YEARS OF AGE. | | |
|----------------|---|------------------------------|-------------------|-----------|--------------------------------|-------------------|-----------|--------------------------------|-------------------|-----------|
| | | Total. | Attending school. | | Total. | Attending school. | | Total. | Attending school. | |
| | | | Num-ber. | Per-cent. | | Num-ber. | Per-cent. | | Num-ber. | Per-cent. |
| Total..... | 3,026 | 2,214 | 1,680 | 75.9 | 1,154 | 1,063 | 92.1 | 890 | 283 | 31.8 |
| Male..... | 1,462 | 1,121 | 850 | 75.8 | 522 | 483 | 92.5 | 399 | 129 | 32.3 |
| Female..... | 1,564 | 1,093 | 830 | 75.9 | 632 | 580 | 91.8 | 491 | 154 | 31.4 |
| White..... | 1,336 | 738 | 564 | 76.4 | 566 | 549 | 97.0 | 398 | 223 | 56.0 |
| Colored..... | 1,690 | 1,476 | 1,116 | 75.6 | 588 | 514 | 87.4 | 492 | 60 | 12.2 |

There is little difference apparently either between the sexes or between the white and colored children as regards the percentage attending school, except in the case of the older children 15 to 19 years of age, in which age group the percentage is much higher for the white children (56) than for the colored (12.2). The higher percentage represents largely pupils attending a high school or industrial courses conducted for white children.

The percentages of children attending school in the Canal Zone, as shown in Table 15, do not differ very much from the corresponding percentages for most of the Northern states, as reported in the census of 1920.

For the fiscal year ending June 30, 1919, the net enrollment in the schools, as stated in the annual report of the governor of the Panama Canal, was 3,006. This is about the same as the number who at the census of 1920 were reported as having attended school for a longer or shorter period at some time between September 1, 1919, and January 1, 1920; but it should be noted that the enrollment figures included some children of canal employees who lived outside the Canal Zone and therefore were not covered by the census of 1920.

The following statement giving the average daily attendance and the net enrollment, so far as figures are available, for the white and colored schools separately during the school years 1905 to 1919, is compiled from the reports of the governor of the Panama

Canal and from a review of the average daily attendance in the Canal Zone public schools contained in The Panama Canal Record of December 17, 1919 (Vol. XIII, p. 240). It shows a general increase in average daily attendance up to 1913, the year when the maximum force was employed on the canal, and fluctuations after that year. Since 1916 there has been a steady increase both in the net enrollment and in the average daily attendance.

TABLE 16.—AVERAGE DAILY ATTENDANCE IN SCHOOLS OF THE CANAL ZONE, 1905 TO 1919, AND NET ENROLLMENT, 1914 TO 1919.

| SCHOOL YEAR ENDING— | SCHOOL ATTENDANCE IN THE CANAL ZONE. | | | | | |
|---------------------|--------------------------------------|----------------|------------------|---------------------------|----------------|------------------|
| | Net enrollment. | | | Average daily attendance. | | |
| | Total. | White schools. | Colored schools. | Total. | White schools. | Colored schools. |
| 1919..... | 3,006 | 1,778 | 1,228 | 2,180 | 1,424 | 756 |
| 1918..... | 2,774 | 1,764 | 1,010 | 1,963 | 1,323 | 640 |
| 1917..... | 2,973 | 1,518 | 865 | 1,709 | 1,213 | 496 |
| 1916..... | 2,149 | 1,366 | 783 | 1,501 | 1,065 | 436 |
| 1915..... | 2,576 | 1,146 | 1,430 | 1,762 | 1,006 | 756 |
| 1914..... | 2,762 | 1,270 | 1,492 | 1,683 | 968 | 715 |
| 1913..... | ..... | ..... | ..... | 1,828 | 1,029 | 799 |
| 1912..... | ..... | ..... | ..... | 1,714 | 980 | 734 |
| 1911..... | ..... | ..... | ..... | 1,395 | 839 | 556 |
| 1910..... | ..... | ..... | ..... | 1,259 | 682 | 577 |
| 1909..... | ..... | ..... | ..... | 1,287 | 539 | 748 |
| 1908..... | ..... | ..... | ..... | 1,160 | 385 | 775 |
| 1907..... | ..... | ..... | ..... | 1,138 | 187 | 951 |
| 1906..... | ..... | ..... | ..... | 1,107 | 107 | 1,000 |
| 1905..... | ..... | ..... | ..... | 150 | ..... | ..... |

¹ Reduced attendance in colored schools for 1916 due to rule excluding children of nonresident alien employees from free school privileges.

The fact that notwithstanding a decrease between 1912 and 1920 of 41.6 per cent in the total number of children under 15 years of age (see Table 10) the average daily school attendance was larger in 1919 than in 1912 indicates considerable improvement in the matter of school attendance or in school facilities.

As the total number of persons between the ages of 5 and 19, inclusive, in the military and naval population of the Canal Zone in 1920 was only 778 and about five-sixths (652) of these were 15 to 19 years of age, most of them being actively engaged in the military or naval service, the figures as to school attendance for this group are not important enough to call for special comment. Of the 126 persons 5 to 14 years of age, 97, or 77 per cent, attended school, and of the 652 persons 15 to 19 years of age, 25, or 3.8 per cent attended school.

Illiteracy.—Table 17 shows the number and per cent illiterate among males and females of each class of the civilian population of the Canal Zone in 1920. All persons unable to write have been classified as illiterate, although some of them may be able to read.

TABLE 17.—ILLITERATES AMONG PERSONS 10 YEARS OF AGE AND OVER IN THE CIVILIAN POPULATION, BY COLOR OR RACE, NATIVITY, AND SEX: 1920.

| COLOR OR RACE AND NATIVITY. | CIVILIAN POPULATION 10 YEARS OF AGE AND OVER: 1920. ¹ | | | | | | | | |
|-----------------------------|--|-------------|-----------|--------|-------------|-----------|---------|-------------|-----------|
| | Both sexes. | | | Male. | | | Female. | | |
| | Total. | Illiterate. | | Total. | Illiterate. | | Total. | Illiterate. | |
| | | Num-ber. | Per-cent. | | Num-ber. | Per-cent. | | Num-ber. | Per-cent. |
| All classes..... | 13,285 | 751 | 5.7 | 7,941 | 514 | 6.5 | 5,344 | 237 | 4.4 |
| White..... | 6,216 | 19 | 0.3 | 3,605 | 13 | 0.4 | 2,611 | 6 | 0.2 |
| Native..... | 5,211 | 19 | 0.4 | 3,054 | 13 | 0.4 | 2,157 | 6 | 0.3 |
| Foreign born..... | 1,005 | 19 | 1.9 | 551 | 13 | 2.4 | 454 | 6 | 1.3 |
| Negro..... | 7,023 | 714 | 10.2 | 4,290 | 483 | 11.3 | 2,733 | 231 | 8.5 |
| Chinese..... | 46 | 18 | (*) | 46 | 18 | (*) | ..... | ..... | ..... |

¹ Includes persons whose age was not reported.
² Per cent not shown where base is less than 100.

TABLE 18.—ILLITERATES AMONG PERSONS 10 YEARS OF AGE AND OVER IN THE CIVILIAN POPULATION, BY COLOR, AGE, AND SEX: 1920.

| AGE PERIOD. | CIVILIAN POPULATION 10 YEARS OF AGE AND OVER: 1920. | | | | | | | | |
|-------------------------------|---|-------------|-----------|--------|-------------|-----------|---------|-------------|-----------|
| | Both sexes. | | | Male. | | | Female. | | |
| | Total. | Illiterate. | | Total. | Illiterate. | | Total. | Illiterate. | |
| | | Num-ber. | Per-cent. | | Num-ber. | Per-cent. | | Num-ber. | Per-cent. |
| TOTAL. | | | | | | | | | |
| 10 years of age and over..... | 13,285 | 751 | 5.7 | 7,941 | 514 | 6.5 | 5,344 | 237 | 4.4 |
| 10 to 14 years..... | 1,154 | 5 | 0.4 | 522 | 3 | 0.6 | 632 | 2 | 0.3 |
| 15 to 19 years..... | 890 | 24 | 2.7 | 399 | 17 | 4.3 | 491 | 7 | 1.4 |
| 20 to 24 years..... | 1,207 | 83 | 6.9 | 613 | 65 | 10.6 | 594 | 18 | 3.0 |
| 25 to 34 years..... | 4,621 | 230 | 5.0 | 2,702 | 158 | 5.8 | 1,919 | 72 | 3.8 |
| 35 to 44 years..... | 3,373 | 200 | 5.9 | 2,208 | 136 | 6.0 | 1,165 | 64 | 5.8 |
| 45 to 54 years..... | 1,367 | 121 | 8.9 | 678 | 35 | 5.7 | 301 | 36 | 9.2 |
| 55 to 64 years..... | 333 | 35 | 10.5 | 232 | 24 | 10.3 | 101 | 11 | 10.9 |
| 65 years and over..... | 52 | 12 | (*) | 32 | 4 | (*) | 49 | 8 | (*) |
| Age not reported..... | 258 | 41 | 15.9 | 196 | 22 | 11.2 | 62 | 19 | (*) |
| WHITE. | | | | | | | | | |
| 10 years of age and over..... | 6,216 | 19 | 0.3 | 3,605 | 13 | 0.4 | 2,611 | 6 | 0.2 |
| 10 to 14 years..... | 556 | 3 | 0.5 | 251 | 3 | 1.2 | 315 | ..... | ..... |
| 15 to 19 years..... | 398 | ..... | ..... | 171 | ..... | ..... | 227 | ..... | ..... |
| 20 to 24 years..... | 457 | 1 | 0.2 | ..... | ..... | ..... | 248 | ..... | ..... |
| 25 to 34 years..... | 1,946 | 7 | 0.4 | 1,070 | 1 | 0.6 | 876 | 3 | 0.3 |
| 35 to 44 years..... | 1,758 | 3 | 0.2 | 1,138 | 3 | 0.3 | 620 | ..... | ..... |
| 45 to 54 years..... | 819 | 3 | 0.4 | 599 | 2 | 0.3 | 220 | 1 | 0.5 |
| 55 to 64 years..... | 209 | 1 | (*) | 139 | ..... | ..... | 70 | 1 | (*) |
| 65 years and over..... | 57 | 1 | (*) | 24 | ..... | ..... | 33 | 1 | (*) |
| Age not reported..... | 6 | ..... | ..... | 2 | ..... | ..... | 4 | ..... | ..... |
| COLORED. | | | | | | | | | |
| 10 years of age and over..... | 7,069 | 732 | 10.4 | 4,336 | 501 | 11.6 | 2,733 | 231 | 8.5 |
| 10 to 14 years..... | 588 | 2 | 0.3 | 271 | ..... | ..... | 317 | 2 | 0.6 |
| 15 to 19 years..... | 492 | 24 | 4.9 | 228 | 17 | 7.5 | 264 | 7 | 2.7 |
| 20 to 24 years..... | 750 | 32 | 4.3 | 402 | 64 | 15.9 | 348 | 18 | 5.2 |
| 25 to 34 years..... | 2,675 | 223 | 8.3 | 1,632 | 154 | 9.4 | 1,043 | 69 | 6.6 |
| 35 to 44 years..... | 1,615 | 197 | 12.2 | 1,130 | 133 | 11.8 | 485 | 64 | 13.2 |
| 45 to 54 years..... | 548 | 118 | 21.5 | 377 | 83 | 22.0 | 171 | 35 | 20.5 |
| 55 to 64 years..... | 124 | 34 | 27.4 | 93 | 24 | (*) | 11 | 10 | (*) |
| 65 years and over..... | 25 | 11 | (*) | 9 | 4 | (*) | 16 | 7 | (*) |
| Age not reported..... | 252 | 41 | 16.3 | 194 | 22 | 11.3 | 58 | 19 | (*) |

¹ Per cent not shown where base is less than 100.

In 1920 only 751 persons, or 5.7 per cent of the civilian population of the Canal Zone 10 years of age and over, were reported as unable to write. No illiterate persons were reported among the native whites, and the percentage illiterate among the foreign-born whites was only 1.9, which is lower than that for the native whites in the United States in 1920 (2). The low percentage for the whites is not surprising, inasmuch as the work on the canal which requires no education is in large measure performed by the "silver force," made up principally of West Indian Negroes, and the white employees are for the most part engaged in work for which the ability to read and write is important.

It will be noted that within each population class which included illiterate persons the percentage of illiteracy is slightly higher for males than for females. This is similar to the situation in the United States, where for all classes combined and for each individual class except the foreign-born whites the percentage for males in 1920 was the higher.

In each age group under 45 the percentage illiterate, as shown in Table 18, is higher among all males than among all females, but in the case of the colored there are slight exceptions.

It is a fact of some significance as indicating the influence of the recently established school system in the Canal Zone that the colored children 10 to 14 years of age were as free from illiteracy as the white children in the same age group. At older ages, and especially above the age of 45, the illiteracy of the colored population was very high, while for the white population cases of illiteracy were but few.

TABLE 19.—PER CENT ILLITERATE IN THE CIVILIAN POPULATION OF THE CANAL ZONE AND IN THE POPULATION OF THE UNITED STATES, BY AGE: 1920.

| AGE PERIOD. | PER CENT ILLITERATE. | | |
|--|--|----------------|---------------|
| | Civilian population of the Canal Zone. | United States. | |
| | | All classes. | Native white. |
| Population 10 years of age and over ¹ | 5.7 | 6.0 | 2.0 |
| 10 to 14 years..... | 0.4 | 2.3 | 0.9 |
| 15 to 19 years..... | 2.7 | 3.0 | 1.2 |
| 20 to 24 years..... | 6.9 | 4.2 | 1.4 |
| 25 to 34 years..... | 5.0 | 5.6 | 1.6 |
| 35 to 44 years..... | 5.9 | 7.0 | 2.1 |
| 45 to 54 years..... | 8.9 | 8.2 | 2.9 |
| 55 to 64 years..... | 10.5 | 9.1 | 4.0 |
| 65 years and over..... | (*) | 12.0 | 5.7 |

¹ Includes persons whose age was not reported.
² Per cent not shown where base is less than 100.

For nearly every age group, as shown by Table 19, the percentage illiterate in the Canal Zone is below that shown for all classes combined in continental United States, although considerably higher than that for the native white alone.

POPULATION—PANAMA CANAL ZONE.

TABLE 20.—ILLITERATES IN THE MILITARY AND NAVAL POPULATION 10 YEARS OF AGE AND OVER: 1920.

| COLOR, SEX, AND AGE PERIOD. | MILITARY AND NAVAL POPULATION 10 YEARS OF AGE AND OVER: 1920. | | |
|--------------------------------|---|-------------|-----------|
| | Total. | Illiterate. | |
| | | Number. | Per cent. |
| 10 years of age and over | 4,688 | 39 | 0.8 |
| Males..... | 4,176 | 24 | 0.6 |
| Females..... | 510 | 15 | 2.9 |
| 10 to 14 years..... | 43 | 4 | 0.6 |
| 15 to 19 years..... | 662 | 13 | 0.7 |
| 20 to 24 years..... | 1,761 | 13 | 0.8 |
| 25 to 34 years..... | 1,581 | 12 | 0.8 |
| 35 to 44 years..... | 452 | 7 | 1.5 |
| 45 to 54 years..... | 146 | 2 | 1.4 |
| 55 to 64 years..... | 39 | 1 | (1) |
| 65 years and over..... | 5 | | |
| Age not reported..... | 10 | | |
| White..... | 4,464 | 24 | 0.5 |
| Colored..... | 222 | 15 | 6.8 |

¹ Per cent not shown where base is less than 100.

In the military and naval population in 1920, as shown by Table 20, the percentage illiterate was higher among females 10 years of age and over than among males of that group and considerably higher for the colored than for the white.

TABLE 21.—ILLITERATES IN THE TOTAL POPULATION 15 YEARS OF AGE AND OVER, BY COLOR: 1920 AND 1912.

| COLOR AND CENSUS YEAR. | POPULATION 15 YEARS OF AGE AND OVER. ¹ | | |
|------------------------|--|-------------|-----------|
| | Total. | Illiterate. | |
| | | Number. | Per cent. |
| Total: | | | |
| 1920..... | 16,774 | 785 | 4.7 |
| 1912..... | 52,385 | 12,668 | 24.2 |
| White: | | | |
| 1920..... | 10,073 | 40 | 0.4 |
| 1912..... | 16,709 | 2,430 | 14.5 |
| Colored: | | | |
| 1920..... | 5,701 | 745 | 11.1 |
| 1912..... | 35,676 | 10,238 | 28.7 |

¹ Includes persons whose age was not reported.

Separate figures as to illiteracy among persons 10 years of age and over in 1912 are not available, but Table 21 gives the number and per cent illiterate in

the total population 15 years of age and over, by color, as reported at the censuses of 1920 and 1912; and it will be noted that since 1912, when the construction work on the canal was near its height, there has been a marked reduction in the percentage of illiteracy in the adult population of each class.

Inability to speak English.—Of the total civilian population of the Canal Zone, only 490 persons, or 3.7 per cent of those 10 years of age and over, were reported as unable to speak English, 400 of this number being foreign-born Negroes.

TABLE 22.—PERSONS UNABLE TO SPEAK ENGLISH IN THE CIVILIAN POPULATION: 1920.

| CLASS OF POPULATION. | CIVILIAN POPULATION 10 YEARS OF AGE AND OVER: 1920. ¹ | | |
|----------------------|---|-----------------------------|-----------|
| | Total. | Unable to speak English. | |
| | | Number. | Per cent. |
| All classes..... | 13,285 | 490 | 3.7 |
| Males..... | 7,941 | 383 | 4.8 |
| Females..... | 5,344 | 107 | 2.0 |
| White..... | 6,216 | 56 | 0.9 |
| Native..... | 5,211 | | |
| Foreign born..... | 1,005 | 56 | 5.6 |
| Negro..... | 7,023 | 406 | 5.8 |
| Native..... | 298 | 6 | 2.0 |
| Foreign born..... | 6,725 | 400 | 5.9 |
| Chinese..... | 46 | 23 | (2) |

¹ Includes persons whose age was not reported.

² Per cent not shown where base is less than 100.

The low percentage unable to speak English is due to the fact that the majority of the foreign-born Negroes, as well as a large proportion of the foreign-born whites, came from English-speaking countries. Moreover, the white males employed in the Canal Zone are for the most part engaged in work which requires some education and probably some knowledge of English.

Less than 1 per cent of the military and naval population 10 years of age and over were reported as unable to speak English, such persons comprising 9 of the 4,686 persons of the specified age in this group.

OCCUPATIONS.

The occupations of 7,730 residents of the Canal Zone were reported in the present census. The total number of males returned as gainfully employed (7,008) constituted 94.5 per cent of the civilian male

population 15 years of age and over in 1920. Employed females numbered only 722, and constituted but 15.3 per cent of the female population 15 years of age and over.

OCCUPATIONS.

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TABLE 23.—OCCUPATIONS OF THE CIVILIAN POPULATION, CLASSIFIED BY SEX AND COLOR: 1920.

| INDUSTRY OR SERVICE. | PERSONS GAINFULLY EMPLOYED: 1920. | | | | | |
|--|-----------------------------------|------------------------|-------|---------|--------|----------|
| | Total number. | Per cent distribution. | Male. | Female. | White. | Colored. |
| All occupations | 7,730 | 100.0 | 7,008 | 722 | 3,566 | 4,164 |
| Agriculture, forestry, and animal husbandry..... | 237 | 3.1 | 237 | ..... | 34 | 1,203 |
| Manufacturing and mechanical industries..... | 2,564 | 33.2 | 2,532 | 32 | 1,495 | 1,069 |
| Transportation..... | 2,093 | 27.1 | 2,054 | 39 | 612 | 1,481 |
| Water transportation..... | 1,312 | 17.0 | 1,312 | ..... | 329 | 983 |
| Railroad transportation..... | 591 | 7.6 | 591 | ..... | 161 | 427 |
| Other transportation..... | 190 | 2.5 | 151 | 39 | 119 | 71 |
| Trade..... | 166 | 2.1 | 138 | 28 | 81 | 85 |
| Public service (not elsewhere classified)..... | 709 | 9.2 | 708 | 1 | 286 | 423 |
| Professional service..... | 408 | 5.2 | 263 | 140 | 371 | 32 |
| Domestic and personal service..... | 673 | 8.7 | 336 | 337 | 63 | 610 |
| Clerical occupations..... | 885 | 11.4 | 740 | 145 | 624 | 261 |

¹ Includes 38 Chinese. ² Includes 5 Chinese. ³ Includes 1 Chinese.

As the total number of employees of the Panama Canal and Panama Railroad was 22,328¹ on January 7, 1920, it will be seen that the gainfully occupied population of the Canal Zone includes only about one-third (34.6 per cent) of the total number of employees of the Panama Canal and the Panama Railroad. It is evident, therefore, that the occupation statistics here presented do not convey a true impression of the magnitude of the industrial operations being carried on within the Canal Zone. This is due to the fact that many of the employees of the Panama Canal and the Panama Railroad reside outside the Canal Zone.

The occupation returns were classified, as nearly as possible, in accordance with the standardized census method; but as some of the enumerators returned the industry merely as "Panama Canal" or "Panama Railroad," it was not always possible to distinguish between persons engaged in the manufacturing and mechanical industries and those employed in the actual operation and maintenance of the canal.

The largest occupation group, including one-third of the gainfully employed population of the Canal Zone, was composed of those engaged in the various manufacturing and mechanical industries directly connected with the operation and maintenance of the Panama Canal and the Panama Railroad.

More than one-fourth (27.1 per cent) of the occupations reported were classified under transportation. As would naturally be expected, the proportion of the gainfully occupied population engaged in pursuits peculiar to transportation was much larger in the Canal Zone than it was in the United States in 1920 (7.4 per cent). The occupations of 591 persons were classified under railroad transportation, who represent only 8 per cent of the 7,358¹ employees of the Panama

¹ Data furnished by the Washington office of The Panama Canal.

Railroad reported at work on January 7, 1920. The explanation of the difference is found in the fact that the great majority of the Panama Railroad employees reside in the terminal cities of Colon and Panama, both of which are situated outside of the Canal Zone.

In Table 24 a comparison is made of the per cent distribution, by occupation groups, of the population of the United States and of the Canal Zone engaged in gainful pursuits.

TABLE 24.—PER CENT DISTRIBUTION, BY OCCUPATION GROUPS, OF THE GAINFULLY EMPLOYED CIVILIAN POPULATION OF THE CANAL ZONE, AND OF THE UNITED STATES: 1920.

| OCCUPATION GROUP. | PER CENT DISTRIBUTION. | |
|--|------------------------|----------------|
| | Canal Zone. | United States. |
| All groups..... | 100.0 | 100.0 |
| Agriculture, forestry, and animal husbandry..... | 3.1 | 26.3 |
| Extraction of minerals..... | ..... | 2.6 |
| Manufacturing and mechanical industries..... | 33.2 | 30.8 |
| Transportation..... | 27.1 | 7.4 |
| Trade..... | 2.1 | 10.2 |
| Public service (not elsewhere classified)..... | 9.2 | 1.9 |
| Professional service..... | 5.2 | 5.2 |
| Domestic and personal service..... | 8.7 | 8.2 |
| Clerical occupations..... | 11.4 | 7.5 |

A majority (56.5 per cent) of the 4,120 gainfully occupied Negroes residing within the Canal Zone were returned as laborers (1,969) or servants (360). On the other hand, only 87 white persons were so returned, and they constituted but 3.6 per cent of the total number of laborers and servants residing in the Canal Zone.

Table 25 shows, by color, the number of laborers and servants in each of the major occupation groups, and the percentage which each color contributes to the total number reported, in comparison with the total number of persons in all occupations.

TABLE 25.—LABORERS AND SERVANTS RESIDING IN THE CANAL ZONE, BY COLOR: 1920.

| OCCUPATION GROUP. | Total. | WHITE. | | COLORED. | |
|--|--------|---------|--------------------|----------|--------------------|
| | | Number. | Per cent of total. | Number. | Per cent of total. |
| All occupations..... | 7,730 | 3,566 | 46.1 | 4,164 | 53.9 |
| Laborers and servants..... | 2,432 | 87 | 3.6 | 2,345 | 96.4 |
| Agriculture..... | 153 | 16 | 10.5 | 137 | 89.5 |
| Manufacturing and mechanical industries..... | 344 | 11 | 3.2 | 333 | 96.8 |
| Transportation..... | 1,236 | 37 | 3.0 | 1,199 | 97.0 |
| Water transportation..... | 837 | 32 | 3.8 | 805 | 96.2 |
| Railroad transportation..... | 390 | 5 | 1.3 | 385 | 98.7 |
| All other transportation..... | 3 | ..... | ..... | 3 | 100.0 |
| Public service (not elsewhere classified)..... | 290 | 1 | 0.3 | 289 | 99.7 |
| Domestic and personal service..... | 408 | 23 | 5.4 | 387 | 94.6 |

¹ Includes 44 Chinese. ² Includes 16 Chinese. ³ Includes porters not in stores.