2014 NATIONAL SURVEY ON DRUG USE AND HEALTH

METHODOLOGICAL RESOURCE BOOK SECTION 8: DATA COLLECTION FINAL REPORT

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Substance Abuse and Mental Health Services Administration Center for Behavioral Health Statistics and Quality Rockville, Maryland

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2014 NATIONAL SURVEY ON DRUG USE AND HEALTH: DATA COLLECTION FINAL REPORT

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1. Introduction

The 2014 National Survey on Drug Use and Health (NSDUH) was the 34th in a series of general population surveys designed to provide annual nationwide data on substance use patterns and behaviors in the United States. The scope of the 2014 survey allowed for the production of data estimates for the nation, each of the 50 states, and the District of Columbia. Prior to 2002, the survey was known as the National Household Survey on Drug Abuse (NHSDA).¹

NSDUH is funded by the Substance Abuse and Mental Health Services Administration (SAMHSA), an agency of the U.S. Public Health Service in the U.S. Department of Health and Human Services. SAMHSA contracted with RTI International² to conduct activities including sampling, counting and listing, screening, interviewing, data processing, and reporting. This report examines the preparations and procedures used in carrying out the data collection tasks and also presents the results of data collection.

As an overview, data collection preparatory work on the 2014 NSDUH began in February 2013. Following a January 2014 training program for all returning veteran field interviewers, data collection work began on January 4, 2014, and was completed by December 22, 2014. The field staff of approximately 700 field interviewers worked to complete a total of 67,901 interviews using computer-assisted interviewing.

Table 1.1 provides approximate time frames for the various tasks completed.

The remainder of this report addresses the following topics relating to data collection for the 2014 NSDUH: Sampling and Counting and Listing Operations, Data Collection Staffing, Preparation of Survey Materials, Field Staff Training, Data Collection, Data Collection Results, and Quality Control.

¹ Throughout this report, a reference made to a past NSDUH implies a past NHSDA because the two names refer to the same annual survey.

² RTI International is a registered trademark and a trade name of Research Triangle Institute.

Activity	Approximate Time Frame
Conduct 2014 data collection preparations kickoff meeting.	March 1, 2013
Recruit listing staff.	March–April 2013
Conduct counting and listing and create lists of sample dwelling units.	April–December 2013
Prepare computerized screening and interviewing programs.	May–November 2013
Adjust 2013 management staff for 2014 because of new territory alignments.	October–December 2013
Recruit field interviewers for Quarter 1, 2014 (replacement staff also hired throughout the year as needed).	October–December 2013
Prepare manuals and materials for trainings.	May 2013–January 2014
Conduct veteran field interviewer training sessions.	January 2014
Conduct new-to-project field interviewer training sessions.	January–October 2014
Conduct and manage screening and interviewing operations.	January 4–December 22, 2014
Conduct verification operations.	January 13–December 29, 2014

 Table 1.1
 Schedule of Major Data Collection Activities

2. Sampling and Counting and Listing Operations

2.1 Overview of Sampling Procedures

A coordinated 4-year sample design was developed for the 2014–2017 National Surveys on Drug Use and Health (NSDUHs). The sample design for the 2014 NSDUH, as a subsample of the multiyear study, consisted of a deeply stratified, multistage area probability design. At the end of this chapter, Exhibit 2.1, in conjunction with Table 2.1, presents details of the sample design. The coordinated 2014–2017 design uses a 50 percent overlap in third-stage units (area segments) between each successive year of the 4-year study following completion of the 2014 survey; that is, half of the third-stage units from the 2014 survey will be retained for the 2015 NSDUH. Those segments not retained will be "retired" from use.

The first stage of the sample selection procedures began by geographically partitioning each state into roughly equal-sized state sampling (SS) regions. These regions were formed as a means of stratification so that each area within a state would yield roughly the same expected number of interviews during each data collection period. This partitioning divided the United States into 750 SS regions made up of counties or groups and parts of counties.

Similar to the 2005–2013 NSDUHs, the first stage of selection for the 2014–2017 surveys was census tracts. This stage of selection was included to contain sample segments within a single census tract to the extent possible.¹ Within each SS region, a sample of 48 census tracts was selected with probabilities proportional to size and with minimum replacement.

For the second stage of selection, adjacent census block groups were aggregated within selected census tracts as necessary to meet the minimum dwelling unit (DU) requirement.² Then one second-stage unit (consisting of one or more census block groups) was selected per sampled census tract with probability proportionate to size and with minimum replacement. Compared with prior years, the selection of census block groups is an additional stage of selection that was included to facilitate possible transitioning to an address-based sampling (ABS) design in the future.

Because census block groups generally exceeded the minimum DU requirement, selected census block groups were subdivided into smaller geographic areas of adjacent census blocks— called segments—that served as the third-stage sampling units. One segment per selected census block group, or a total of 48 segments per SS region, were selected (with probabilities proportional to size): 20 to field the 4-year study and 28 to serve as backups in case of sample depletion or to field any supplemental studies that the Substance Abuse and Mental Health

¹ Some census tracts had to be aggregated to meet the minimum DU requirement.

² In California, Florida, Georgia, Illinois, Michigan, New Jersey, New York, North Carolina, Ohio, Pennsylvania, Texas, and Virginia, the minimum DU requirement was 250 DUs in urban areas and 200 DUs in rural areas. In the remaining states and the District of Columbia, the minimum requirement was 150 DUs in urban areas and 100 DUs in rural areas.

Services Administration (SAMHSA) may request. For the 2014 survey, a total of 6,000 segments within the 750 SS regions were selected. Of the total, 5,995 were new and 5 were duplicates of other segments used in the 2014 survey. For this last category, the same area was being listed for the 2014 survey under a different segment identification number, so the original listing was used instead of relisting the same area.

After selecting these new areas, the process of counting and listing (C/L) the DUs within each new segment ensued. Segments to be used in 2014 were listed between April and December 2013. Once all DUs for a particular quarter were listed, the fourth-stage selection process identified sample dwelling units (SDUs) for inclusion in the study.

At the final stages of selection, five age-group strata were sampled at different rates. These five strata were defined by the following age-group classifications: 12 to 17, 18 to 25, 26 to 34, 35 to 49, and 50 or older. No race/ethnicity groups were purposely oversampled for the 2014 survey. However, consistent with previous NSDUHs, the 2014 NSDUH was designed to oversample younger age groups by allocating the sample to age groups as follows: 25 percent for youths aged 12 to 17, 25 percent for young adults aged 18 to 25, 15 percent for adults aged 26 to 34, 20 percent for adults aged 35 to 49, and 15 percent for adults aged 50 or older.

2.2 Recruiting and Training for Counting and Listing

Preparations for C/L activities began with the decision to use the existing NSDUH data collection management structure to supervise counting and listing. All current field supervisors (FSs) were asked to handle the administrative tasks for the listers hired for their area. These tasks included completing the initial recruiting and hiring process, managing new lister mentoring and segment assignments, overseeing the timely completion of segments, and approving weekly time and expense reports. For technical supervision such as how to handle a specific segment, all listers contacted either the C/L manager or the Sampling Department at RTI International for answers and advice.

Beginning in March 2013, FSs recruited listing personnel from their existing staff of field interviewers (FIs). Experienced and new listers not currently working as FIs were also available for hire. A total of 450 were hired, certified, and worked from April through December 2013 to complete C/L operations for the 2014 NSDUH. Of the 450 listers, 296 worked as FIs on the 2013 NSDUH. In addition, 303 were returning listers from the 2013 C/L effort.

All hired listers received a certification training package containing a memorandum and materials including a C/L manual; Production, Time, and Expense report; hire letter; and instructions on accessing and completing four iLearning courses and a home study via the Internet. The four iLearning courses completed by all hired listers contained a lesson and assessment portion. The courses provided detailed training in topical areas such as listing multi-unit structures and group quarters, creating correct paths of travel, working efficiently, and avoiding common listing errors. Although the assessment portion was not graded, listers had to complete all four iLearning courses before completing the electronic home study. The home study included questions about C/L procedures as well as path-of-travel exercises. Both the iLearning courses and home study could be completed from any computer with Internet access. Hired listers who were not already working as FIs on NSDUH received an additional

memorandum containing instructions on (1) completing a fifth iLearning course via the Internet that detailed the requirements of the Confidential Information Protection and Statistical Efficiency Act of 2002 (CIPSEA) and (2) signing a Data Collection Agreement.

Listers had 2 weeks upon receipt of the certification training package to complete the certification process, which included reviewing the C/L manual; completing the four iLearning courses; passing the electronic home study with a score of 70 percent or higher on each of two sections; and completing the "CIPSEA Training" iLearning course and returning a signed Data Collection Agreement (for staff hired as listers only).

To work as a lister on NSDUH, all the requirements of the certification process had to be met. Of the 464 certification training packages distributed, 10 listers did not pass both sections of the electronic home study on their first attempt. Five listers received feedback and retraining on questions missed and were given a second opportunity to retake the home study they failed. All five listers passed on their second attempt. Five newly hired listers were not given a second opportunity at the request of the FS and regional supervisor (RS) because of poor performance. In addition, eight listers did not actually complete any listing work because of resignations or terminations before their certification was completed.

All certified listers received their bulk listing supplies prior to beginning work. FSs assigned segments to certified listers via the web-based Case Management System (CMS), carefully considering the location and availability of their staff. After receiving their assigned segment materials packets, certified listers were then authorized to begin their C/L assignments. All listers sent their completed assignments directly to the Sampling Department, where the assignments were carefully edited. To improve the quality of the listing process, suggestions for improvement were provided to listers when necessary. Segments with significant errors were either refielded (for correction of major errors) or were corrected by sampling staff through discussions with the lister. In some cases, the lister returned to the segment to review the items in question.

2.3 Counting and Listing Procedures

Prior to the start of actual C/L field work, segment materials packets were assembled at RTI. Each packet contained maps of the selected area, listing forms, and blank segment information sheets. A copy of the maps remained at RTI for reference when assisting with problems encountered in the field.

Beginning in April, segment materials packets were assigned and sent to those listers who had completed the certification process and were ready to begin listing. Once the remaining staff became certified, they received assignments as well. Listers recorded the address or description of up to 400 DUs in each segment.

To reduce the time required to count and list segments, several procedures were implemented to maximize efficiency. In many cases the "count" step was eliminated: The lister could immediately list the segment unless, during the initial trip around the boundaries of the segment, it was apparent the segment had experienced additional construction or the lister determined that the segment was large (400+ DUs). As had been done on prior rounds of

NSDUH, a rough count procedure was allowed for segments containing large geographic land areas, large DU counts (400+ DUs), or significant growth in residential DUs (typically, 1,000 DUs). This procedure permitted listers to obtain an approximate count of residential DUs in these segments from secondary sources—such as the post office, fire department, or county or city planning office—without having to conduct an exact count.

If a lister came across a segment that needed subsegmenting, the lister called in the initial DU counts to the Sampling Department, which could sometimes subsegment it over the telephone (any segment with 400+ DUs generally required subsegmenting). In cases involving traveling listers, the telephone subsegmenting process allowed the lister to count and list a segment with 400 or more DUs in one trip. This was beneficial because a second trip would likely result in a delay of 1 or 2 weeks. For difficult subsegmenting tasks, the segment materials were sent to RTI to be handled directly by sampling personnel. Of the 5,995 new segments listed for the 2014 survey, 735 required subsegmenting. When obvious and possible, sampling staff completed any needed subsegmenting prior to the assignment of the segment to the lister, although the majority of subsegmenting occurred during the listing process. In a few cases where the subsegmenting was conducted prior to assignment of the segment to the lister, the census counts were outdated and the selected area was still too large to list. As a result, these areas had to be subsegmented a second time using field counts provided by the lister.

The counting and listing of all of the segments was completed by the end of December 2013. Once the segments were listed and the completed segment materials packets were received at RTI, an editing process of the completed materials checked for and deleted any DUs located outside segment boundaries, ensured that listing sheets matched segment sketches and maps, and verified that proper listing order and related listing rules were observed. During this editing process, the sampling staff also checked all subsegmenting that occurred in the field to ensure it was done correctly.

Listed DUs were keyed into a computer control system. A selection algorithm selected the specific SDUs to be contacted for the study. Prior to the beginning of the appropriate quarter, FSs assigned segments (or partial segments) to their interviewing staff. FIs received all assigned SDUs on their handheld computer. Selected units were also printed on Selected DU Lists. These lists, along with copies of the handwritten listing forms and maps, were distributed to the assigned FI before the start of each quarter.

2.4 Added Dwelling Units

During the screening process, FIs were trained to identify any unlisted DUs that existed within or on the property of the SDU. If the missed DUs were housing units, they were automatically entered into the handheld computer (up to established limits) and selected for participation. At most, the FI could independently add 5 missed DUs per SDU and a maximum of 10 missed DUs per segment. If the FI discovered more than these amounts or if the missed DUs were group quarters units, the FI called their FS. The FS then either called RTI's Sampling Department for further instructions or instructed the FI to call the Sampling Department directly, depending on the situation.

Although no upper limit was placed on the total number of DUs that could be added to a segment by RTI's Sampling Department, the FIs were instructed to notify RTI of any significant listing problems. In a small number of segments, portions of these segments had to be relisted during the screening and interviewing phase. Table 2.2 indicates the number of segments that experienced added DUs, as well as the total number of added DUs for the 2014 NSDUH.

2.5 **Problems Encountered**

2.5.1 Controlled Access

In many of the major urban areas, listers had some difficulties gaining access to locked buildings and, in particular, had some trouble listing very large public housing complexes. Access in some suburban areas proved problematic as well; more and more planned communities have intercoms, guarded gatehouses, or entryways outfitted with cameras and scrambled buzzer systems. Access to military bases, college dormitories, boarding schools, and large retirement communities also proved problematic at times. Based on experience, these types of access problems were expected. Special mechanisms or protocols were in place to handle them promptly and, in some cases, avoid them entirely.

Access problems were typically resolved through effective follow-up efforts of supervisory staff, including situation-specific letters of request and in-person visits by the FSs and/or RSs.

2.5.1.1 Military Bases

As in past years, the often problematic access to military bases was handled with a formal and standardized approach for 2014. Through joint RTI and SAMHSA efforts, a contact person within the Pentagon for each branch of the service was identified. These individuals were advised in advance of base selections for the year. They then notified the base commanders regarding RTI's need to access these bases for both listing and screening and interviewing work. Additionally, RTI staff sent standard letters and informational packages to help obtain access to all selected bases. These efforts were effective: Access to the majority of the selected bases was secured.

2.5.1.2 Colleges and Universities

Access to colleges and universities can sometimes be problematic. RTI used several standard approaches to accommodate the concerns of school administrators. Having standardized letters available that addressed recurring issues with a variety of attachment options was very effective.

Most schools requested or required only a letter stating the sponsor and the purpose of the study and identifying the lister or data collection staff. However, some schools wanted more complete information and the right to approve the field data collection procedures and personnel working in and around their campuses. Most of these situations resulted in packages being sent that contained the following:

- 1. RTI Institutional Review Board information;
- 2. Office of Management and Budget approval information;
- 3. descriptive information about the procedures and data collection plan; and
- 4. various study materials used with respondents during data collection.

In the end, the majority of private educational institutions expressing concerns cooperated in the C/L phase of the 2014 NSDUH.

2.5.2 Segments with Reassigned Quarters

Fifty-seven segments were identified during the C/L phase as difficult to access during months with unusual weather. Most access problems were due to roads being impassable because of snow during the winter months. Others involved roads being inaccessible because of rain, and one or two isolated locations involved water-only access that often froze during the winter months. If segments with weather or geographic access problems were selected for a quarter in which the access would be a problem (generally Quarters 1 or 4), the segment was switched with a segment in the same region for an appropriately paired time period. For example, inaccessible Quarter 1 segments were switched with Quarter 2 segments in the same region that would be more accessible during Quarter 1; Quarter 4 segments were switched with more easily accessed Quarter 3 segments. Generally the "switched" segment was selected because it had more accessible road surfaces, was more urban, or had fewer inaccessible roads.

In a few locations, such as some areas in Alaska, there were no segments that were better for reassignment during the problematic time period. When that happened, staff made prompt assignments, emphasized early completion of the work, and tried to plan around good weather forecasts to accomplish the field work as early in the period as possible.

2.5.3 Edited Addresses

In 2014, FIs continued to follow the detailed Editing Address Protocol initially implemented in Quarter 1 of 2006. This protocol emphasized the importance of exercising care when editing addresses, which in turn could alter the sample frame, particularly if the edit created a duplicate address.

FIs encountering a potential address change referred to a chart that listed various editing address scenarios, along with instructions to follow in each scenario.

Project management closely monitored reports on the web-based CMS for any potential problems resulting from address changes. A Duplicate Address report, updated daily, captured edited addresses made by FIs that produced duplicate listings. A separate Edited Address report, also updated daily, listed changes made to addresses other than those appearing on the Duplicate Address report.

As a result of the continued monitoring of edited addresses using the Editing Address Protocol, the incidence of problems potentially affecting the sampling frame was minimal. Any such problems were handled carefully by sampling staff to maintain the integrity of the NSDUH sample.

Statistic	California	Florida, New York, and Texas	Illinois, Michigan, Ohio, and Pennsylvania	Georgia, New Jersey, North Carolina, and Virginia	Hawaii	Remaining 37 States and District of Columbia	Total
Total Sample							
SSRs	36	90	96	60	12	456	750
Segments	288	720	768	480	96	3,648	6,000
Selected Lines	10,239	28,336	26,936	15,952	2,942	100,608	185,013
Eligible DUs	9,203	23,641	22,605	13,538	2,469	83,077	154,533
Completed Screening Interviews	7,083	18,492	18,311	11,168	1,934	70,617	127,605
Selected Respondents	6,403	13,801	13,280	8,172	1,339	48,645	91,640
Completed Interviews	4,664	9,998	9,618	6,157	968	36,496	67,901
Average per State							
SSRs	36	30	24	15	12	12	N/A
Segments	288	240	192	120	96	96	N/A
Selected Lines	10,239	9,445	6,734	3,988	2,942	2,648	N/A
Completed Interviews	4,664	3,333	2,405	1,539	968	960	N/A
Interviews per Segment	16.19	13.89	12.52	12.83	10.08	10.00	N/A
Average per SSR and Segment, by Quarter							
Segments per SSR	2	2	2	2	2	2	N/A
Interviews per SSR	32.39	27.77	25.05	25.65	20.17	20.01	N/A
Interviews per Segment	16.19	13.89	12.52	12.83	10.08	10.00	N/A
Total States	1	3	4	4	1	38	51
Total Interviewers (approximate number that varied by quarter)	45	95	87	94	12	402	735

Table 2.12014 NSDUH Sampling Summary

DU = dwelling unit; N/A = not applicable; SSR = state sampling region.

Table 2.22014 Segments with Added Dwelling Units

Number of Added DUs per Segment (<i>X</i>)	Number of Segments with <i>X</i> -Added DUs	Cumulative Number of Added DUs*
1	372	372
2	103	578
3	41	701
4	18	773
5	11	828
6	6	864
7	4	892
8	4	924
10	3	954

*Total number of added dwelling units (DUs) = 954.

Exhibit 2.1 2014 NSDUH Sample Design Summary

First Stage of Selection for the NSDUH: Census Tracts

The 2014–2017 NSDUH design provided for estimates by state in all 50 states and the District of Columbia. States should therefore be viewed as the "first level" of stratification as well as a reporting variable. The survey's sample was designed to yield the following:

- 4,560 completed interviews in California;
- 3,300 completed interviews each in Florida, New York, and Texas;
- 2,400 completed interviews each in Illinois, Michigan, Ohio, and Pennsylvania;
- 1,500 completed interviews each in Georgia, New Jersey, North Carolina, and Virginia;
- 967 completed interviews in Hawaii; and
- 960 completed interviews in each of the remaining 37 states and the District of Columbia.

The 2005–2013 NSDUHs were designed to yield 3,600 respondents in each of 8 "big" states and 900 respondents in each of the remaining 42 "small" states and the District of Columbia. Compared with the 2005–2013 sample design, the 2014–2017 design more closely resembles a proportional allocation of sample to states. In addition, to accommodate state and local policymakers' need for substate estimates in Kauai County, Hawaii, the sample was designed to yield a minimum of 200 completed interviews in this county over a 3-year period. To achieve this goal while maintaining precision at the state level, the sample in Hawaii consisted of 67 completed interviews in Kauai County and 900 completed interviews in the remainder of the state, resulting in a total of 967 completed interviews.

The larger sample sizes obtained at the state level, along with small area estimation techniques refined under previous NSDUH contracts, enabled the development of estimates for all states, for several demographic subgroups within each state (i.e., age group and race/ethnicity group), and for some core-based statistical areas (CBSAs) and a few small areas in the larger states.

The "second level" of stratification defined contiguous geographic areas within each state. These state sampling regions (SSRs) were of approximately equal population size in terms of allocated samples within states.

Additional implicit stratification was achieved by sorting the first-stage sampling units by a CBSA/SES (core-based statistical area/socioeconomic status) indicator¹ and by percentage of non-Hispanic/Latino white. The first-stage sample units for the 2014–2017 NSDUHs were selected from this well-ordered sample frame. Forty-eight census tracts per SSR were selected with probabilities proportionate to a composite size measure and with minimum replacement.

Second Stage of Selection for the NSDUH: Census Block Groups

Within sampled census tracts, adjacent census block groups were combined as necessary to meet the minimum dwelling unit (DU) size requirement. In California, Florida, Georgia, Illinois, Michigan, New Jersey, New York, North Carolina, Ohio, Pennsylvania, Texas, and Virginia, this minimum size requirement was 250 DUs in urban areas and 200 DUs in rural areas. In the remaining states and the District of Columbia, the minimum requirement was 150 DUs in urban areas and 100 DUs in rural areas.

One census block group or second-stage sampling unit then was selected within each sampled census tract with probability proportional to population size. Compared with the selection process used for the 2005–2013 NSDUHs, the selection of census block groups is an additional stage of selection that was included to facilitate possible transitioning to an address-based sampling (ABS) design in a future survey year.

Exhibit 2.1 2014 NSDUH Sample Design Summary (continued)

Data from roughly one fourth of the final sample of respondents were collected during each calendar quarter. This important design feature helped control any seasonal bias that might otherwise exist in drug use prevalence estimates and other important NSDUH outcome measures of interest.

Third Stage of Selection for the NSDUH: Segments

For the third stage of sampling for the 2014–2017 NSDUHs, each of the selected census block groups was partitioned into noncompact clusters of DUs by aggregating adjacent census blocks. Consistent with the terminology used in previous NSDUHs, these geographic clusters of blocks were referred to as segments. Segments were formed so that they contained the minimum number of DUs required (see definition above) and were constructed using 2010 Decennial Census data supplemented with revised population counts obtained from outside sources. A sample DU in NSDUH refers to either a housing unit or a group quarters unit (such as a dormitory room or a shelter bed).

One segment was selected within each selected census block group, with probability proportionate to size. Segments were formed so that they contained sufficient numbers of DUs to support three annual NSDUH samples. This allows half of the segments used in any given year's sample to be used again in the following year as a means of improving the precision of measures of annual change. This also allows any special supplemental sample or field test that SAMHSA wishes to conduct in any given NSDUH year to be conducted within the same segments.

In order to coordinate the sample selection for 2014 through 2017, 48 census tracts were selected within each SSR; 1 census block group was selected per sampled census tract; and 1 segment was selected per sampled census block group, resulting in a total of 48 segments. An equal probability subsample of eight segments was used for the 2014 NSDUH. These eight segments were randomly assigned to quarters and to two panels within each quarter. The panels used in the 2014 NSDUH were designated as Panels 1 and 2. Panel 1 segments were used for the 2014 survey only. Panel 2 segments were used for the 2014 survey and will be used again for the 2015 survey. New DUs (i.e., those not previously selected for the 2014 survey) will be selected from the Panel 2 segments for 2015.

Fourth Stage of Selection for the NSDUH: Listed Lines

Before any sample selection within selected segments began, specially trained staff listed all DUs and potential DUs within each newly selected area segment. A DU is either a housing unit for a single household or one of the eligible noninstitutional group quarters that are part of the defined target population. The listings were based primarily on observation of the area segment and could include vacant DUs and units that appeared to be DUs but were actually used for nonresidential purposes. The objective of the listing was to attain as complete a listing as possible of eligible residential addresses; any false positives for residences were eliminated during the household screening process after the sample was selected.

The sampling frame for the fourth stage of sample selection was the lines of listed DUs and potential DUs. After accounting for eligibility, nonresponse, and the fourth-stage sample selection procedures, it was determined that $165,330^2$ lines were needed to obtain a sample of 67,507 respondents distributed by state and age group. During the study's implementation, however, a total of 185,013 lines were selected and yielded a final respondent sample of 67,901 (as shown in Table 2.1).

Exhibit 2.1 2014 NSDUH Sample Design Summary (continued)

As in previous years, if a field interviewer encountered any new or missed DUs on the premises of a sampled DU (e.g., a garage apartment), the new and missed DUs were selected into NSDUH.³ In addition, field interviewers were instructed to call their supervisors if they noticed large differences in the segment listing and what they encountered in the field. These procedures were implemented to minimize bias that might have been introduced because of errors and/or omissions in counting and listing activities and also to minimize any bias that might have been associated with using "old" segment listings.

Fifth Stage of Selection for the NSDUH: People

After DUs were selected within each segment, a field interviewer visited each selected DU to obtain a roster of all people aged 12 or older residing in the DU. This roster information was then used to select zero, one, or two people for the survey. Sampling rates were preset by age group and state. Roster information was entered directly into the electronic screening instrument, which automatically implemented this fifth stage of selection based on the state and age group sampling parameters.

Using an electronic screening instrument also provided the ability to impose a more complicated personlevel selection algorithm at the fifth stage of selection. As a result of this unique design feature, *any* two survey-eligible people within a DU had some chance of being selected; that is, all survey-eligible pairs of people had some nonzero chance of being selected. This design feature is of interest to NSDUH researchers because it allows analysts to examine how the drug use propensity of one individual in a family relates to that of other family members residing in the same DU (e.g., the relationship of drug use between a parent and child). Originally added in 2002 and modified in 2014 to account for the design changes, an additional parameter in the person selection process increased the number of selected pairs within DUs without unduly diminishing response rates.

As illustrated in Table 2.1, at the fifth stage of selection, 91,640 respondents were selected from 127,605 screened and eligible DUs. A total of 67,901 completed interviews were obtained from these 91,640 selected respondents.

Expected Precision of NSDUH Estimates

The multistage, stratified NSDUH design has been optimally constructed to ensure adequate precision for key outcomes of interest while minimizing data collection costs. Compared with the sample allocation in prior years, the 2014 design allows for a more cost-efficient sample allocation to the largest states, while maintaining a sufficient sample size in each of the smaller states to support small area estimation at the state and substate levels. Further, the 2014 design increases the 26 or older sample size to more accurately estimate drug use and related mental health measures among this age group. The expected precision for key outcome measures is included in the 2014 NSDUH Methodological Resource Book sample design report (Center for Behavioral Health Statistics and Quality, 2015).

¹ The four categories are defined as (1) CBSA/low SES, (2) CBSA/high SES, (3) Non-CBSA/low SES, and (4) Non-CBSA/high SES.

² See the 2014 NSDUH sample design plan (Shook-Sa, Aldworth, Martin, & Morton, 2013).

³ If a large number of new and missed dwelling units are encountered (generally greater than 10), then a sample of the missed dwelling units will be selected.

References

Center for Behavioral Health Statistics and Quality. (2015). 2014 National Survey on Drug Use and Health: Methodological resource book (Section 2, Sample design report). Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from http://www.samhsa.gov/data/

Shook-Sa, B. E., Aldworth, J., Martin, P. C., & Morton, K. B. (2013). *2014 National Survey on Drug Use and Health: Sample design plan* (prepared for the Substance Abuse and Mental Health Services Administration, Contract No. HHSS283201300001C, Deliverable No. 17, RTI/0213757.000.001.103.001). Research Triangle Park, NC: RTI International.

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3. Data Collection Staffing

The magnitude of the National Survey on Drug Use and Health (NSDUH) required a field data collection management structure robust enough to support the interviewing staff and flexible enough to manage an ever-changing variety of issues. The basic management structure remained unchanged from prior surveys: field supervisors (FSs) managed states and substate regions and reported to regional supervisors (RSs) who then reported to regional directors (RDs) who reported directly to the National Field Director. However, based on the changes to the NSDUH sample design for 2014, careful consideration was required to determine the most effective and cost-efficient distribution of work within each level of management. This chapter discusses the process of staffing the 2014 NSDUH data collection effort.

3.1 Regional Directors

The RDs managed data collection within defined territories of the nation. Reporting directly to the National Field Director, the RDs, working with the project director and the National Field Director, served as the management team for all data collection operations.

All RDs were survey managers with many years of experience at RTI International and on NSDUH. Each of the RDs managed a staff of RSs, who in turn managed a staff of five or six FSs who managed the team of field interviewers (FIs) in their individual states or assigned areas. Each RD worked with the traveling field interviewer (TFI) manager who coordinated the work of TFIs within the RD's region. RDs also had project-wide ancillary functions not specific to their region. These included coordinating controlled access communications, FS recruiting, and TFI manager work.

In Quarter 1, 2014, the nation was divided among three RDs for data collection. The RDs in place at the end of 2013 continued their roles on the 2014 NSDUH. Because the revised sample design for the 2014 NSDUH produced fewer and more clustered segments, fewer overall field staff were needed to cover the number of selected addresses. For this reason, project management removed one RD position starting in Quarter 2, 2014, and RS regions were redistributed between the two RDs.

Exhibit 3.1, at the end of this chapter, displays the RD regions and management task assignments at the end of the 2014 NSDUH. Listed under each RD is the structure containing the number of RSs and FSs, geographic regions, and the ancillary management functions.

3.2 Regional Supervisors

The RSs were the direct managers of five or six FSs. Reporting to an RD, RSs were responsible for all data collection activities in the states in their region. The states, including the District of Columbia, were clustered geographically to be managed by the RSs. Of the seven RSs on the supervisory team at the start of 2014, all had served as RSs throughout the 2013 survey.

In Quarter 2, 2014, one RS position was removed as a result of the revised sample design and reduction in field staff. The FSs were redistributed between the six RSs. See Exhibit 3.1 for the final groupings of states managed by each RS.

3.3 Field Supervisors

The FSs were the first-level supervisors of FIs conducting data collection in each of the states. The FSs assigned work, monitored progress, resolved problems, and managed the day-to-day activities of their FIs. Each FS reported directly to an RS.

In addition, a substitute FS was available to provide coverage for FSs who were on vacation or experiencing emergencies. The substitute FS also helped with FI recruiting, problem resolution, and mentoring of new FIs as needed. If multiple regions requested assistance at the same time, project management assessed where the greatest needs were and assigned the substitute FS accordingly.

At the

end of 2014, there were 40 FSs (see Exhibit 3.1).

3.4 Field Interviewers and Traveling Field Interviewers

One of the primary FS functions was the continuous recruiting and hiring of the FI staff needed to complete the data collection work each quarter. Subcontractor Headway Corporate Resources is the staffing agency serving as the employer of record for all FIs hired for the NSDUH. FSs worked with Headway's Center for Operational & Recruitment Excellence (CORE) to identify potential FI candidates. Multiple recruiting approaches were used, including:

- reviewing Headway's Interviewer Database, which contains information of previous RTI interviewers who are eligible for rehire, as well as candidates from previous recruiting efforts who were considered qualified but not hired;
- networking;
- placing newspaper advertisements and posting informative job flyers;
- providing recruiting business cards;
- contacting job service agencies; and
- using Internet job advertising and search services.

Networking involved any or all of the following contacts:

- other FSs;
- RTI staff working on other surveys with potential FIs available;
- other survey research organizations; and
- other FIs (current NSDUH FIs recommending successful candidates received a recruiting bonus).

Those with general interviewing experience, and especially those with experience working on government surveys, were given preference in hiring. However, candidates with transferable skills and experience—such as contact with the public, attention to detail, and organizational skills—were considered.

The work of an interviewer requires a wide range of skills and abilities. Some of the characteristics and qualities that FSs tried to identify in potential hires included:

- intelligence;
- dependability;
- sensitivity and objectivity;
- honesty;
- ability to follow instructions;
- reading ability;
- listening skills;
- motivation;
- availability; and
- flexibility.

Interested individuals submitted a resume and applicant packet to CORE that included professional references, education, and employment history. In order to make an informed decision, potential hires also needed to find out more about the role of an FI on NSDUH. Comprehensive and realistic information packets, which included a video and other materials about being an FI, were e-mailed to interested individuals. The video and materials were also available on the NSDUH Respondent Website.

A CORE representative reviewed the applicant packets for minimum qualifications and completeness. FSs then contacted qualified applicants over the telephone to determine if an inperson interview was warranted. Viable FI candidates still interested in the job were interviewed by the FS using behavior-based questions that required the candidates to provide examples about how they had handled specific situations in the past. For example, an FS might say, "Tell me about the last time you were in a situation where you had to approach a stranger to extract some sort of information. How did you do it?" Also during the interview, the FS fully explained the requirements and responsibilities of the NSDUH FI's job, described the project expectations, and defined the required time commitment. The FS then probed the candidate's job and interviewing history. The FS completed reference checks for candidates scheduled for an in-person interview. At the conclusion of the in-person interview, if the FS still considered the person a viable FI candidate and the reference checks were satisfactory, the FS then recommended the candidate for hire. Criminal background and driving history checks were then completed before the candidate attended a training session. FSs documented progress with each candidate on a NSDUH FI Recruitment and Interview Documentation Form. This form standardized the interview process and ensured each FI candidate received all essential project information and job requirements.

At each new-to-project (NTP) interviewer training session during 2014, fingerprint impressions were collected from all newly hired FIs for further investigation by the U.S. Office of Personnel Management (OPM) and the Federal Bureau of Investigation (FBI). This was a requirement for employment, and any FIs who chose not to have fingerprints taken were ineligible for employment as a NSDUH FI.

It was essential that staff hired to serve as FIs understood and were committed to the standards of confidentiality and excellence required by NSDUH. To help ensure this, all individuals hired to serve as FIs were required to read and sign a Data Collection Agreement in the presence of a Notary Public (see Exhibit 3.2). Failure to comply with the provisions of this agreement would have resulted in termination from NSDUH.

FSs attempted to hire bilingual interviewers who spoke Spanish fluently in those sample areas with large Spanish-speaking populations. Before an FS hired a bilingual candidate, each applicant was screened by a bilingual staff member to assess the applicant's English- and Spanish-language abilities. The assessment involved reading and speaking in English and Spanish. The bilingual candidate had to meet these assessment requirements satisfactorily before he or she could be hired and trained as an RTI-certified bilingual interviewer.

Another subset of specialized interviewers was the TFIs. Each RD region had access to a team of TFIs with proven interviewing experience.

Each TFI was asked to commit to at least two 12- to 14-day trips each quarter. TFI team members were used to fill unmet needs in areas with staffing shortfalls or where special needs arose (such as covering long-term illnesses among the staff). In addition, three TFIs were certified bilingual interviewers and were assigned to areas where no bilingual interviewer was available. During 2014, the TFI team consisted of 10 active interviewers.

Exhibit 3.3 displays a flow chart that presents all of the steps in the FI recruiting and hiring process.

During the entire data collection period, a total of 735 FIs completed training and worked on the study. The following are demographic characteristics of the interviewing staff:

• Of the total 735 FIs, 577 (78.5 percent) were veteran interviewers who had worked on the 2013 NSDUH, while 158 (21.5 percent) were newly hired and trained during 2014.

• Of the total 735 FIs, 516 (70.2 percent) were white; 77 (10.5 percent) were black or African American; 142 (19.3 percent) identified themselves as "Other" (including Asian, American Indian or Alaska Native, Native Hawaiian or Other Pacific Islander, etc.); and 114 (15.5 percent) were bilingual in Spanish.

At the end of this chapter, Table 3.1 provides a distribution of interviewers by race and gender for the veteran interviewers, Table 3.2 for the interviewers hired and trained during 2014, and Table 3.3 for the total. Table 3.4 provides a distribution of veteran interviewers by bilingual skill and gender, Table 3.5 for the newly trained interviewers, and Table 3.6 for the total.

3.5 **Problems Encountered**

3.5.1 Continued Staffing Shortfall in Certain Areas

In certain areas, the number of staff working continued to be less than the targeted number of FIs needed. This targeted number was based on:

- allocation of the sample across the FI regions each quarter;
- number of hours that an average FI would work each week, based on recent experience;
- average length of time to complete each screening;
- average length of time to complete each interview; and
- number of weeks that the interviewing staff would work in the quarter based on recent experience.

As each quarter's sample was provided by the statisticians, the process to estimate the number of needed FIs was repeated. The assumptions were refined based on the most recent experience. The number of FIs needed from quarter to quarter varied, so FSs had to review staff assignments throughout the quarter and continually recruit and hire additional FIs.

While most areas were close to the targeted number, some areas struggled. To compensate for these problem areas, TFIs were used to perform the work. Supervisors also borrowed FIs from other areas to complete the work. These borrowed FIs had completed their initial assignment and were willing to travel and take on additional work.

3.5.2 FI Turnover

In 2014, the overall turnover¹ rate among FIs was 28.3 percent, an increase from 23.7 percent in 2013.

¹ FI turnover rate was referred to as "attrition rate" in reports prior to 2008. The calculations for this rate remain unchanged; the terminology has been changed to more accurately describe these calculations.

The continuing FI turnover meant Headway's CORE group and FSs had to continually recruit new staff, and FSs had to juggle assignments to ensure all work was completed appropriately. There were significant costs associated with continuous recruiting efforts, including the time of the FSs and the RTI office staff and training of the newly hired staff. Additional costs were incurred when TFIs had to be sent to work in areas where no FI was available.

To combat FI turnover, RTI and Headway's CORE group took a variety of steps, including:

- recruiting and carefully selecting qualified staff who understood the demands of the job before being hired;
- training staff thoroughly and mentoring all new staff in the field;
- supporting staff with individual calls at least once each week and group calls at least once each quarter; and
- providing assurance of never being alone: there is always someone to call for assistance.

	Male		Female		Total	
Race	Count	%	Count	%	Count	%
Black or African American	8	6.7	41	9.0	49	8.5
White	83	69.2	341	74.6	424	73.5
Other	29	24.2	75	16.4	104	18.0
Total	120	100.0	457	100.0	577	100.0

 Table 3.1
 Distribution of 2014 Veteran Interviewers, by Race and Gender

Table 3.2 Distribution of Interviewers Hired in 2014, by Race and Gender

	Male		Female		Total	
Race	Count	%	Count	%	Count	%
Black or African American	1	2.4	27	23.3	28	17.7
White	29	69.0	63	54.3	92	58.2
Other	12	28.6	26	22.4	38	24.1
Total	42	100.0	116	100.0	158	100.0

Table 3.3 Distribution of All 2014 Interviewers, by Race and Gender

	Male		Female		Total	
Race	Count	%	Count	%	Count	%
Black or African American	9	5.6	68	11.9	77	10.5
White	112	69.1	404	70.5	516	70.2
Other	41	25.3	101	17.6	142	19.3
Total	162	100.0	573	100.0	735	100.0

Table 3.4	Distribution of 2014	Veteran Interviewers, b	by Gender and	Language Ability
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	Male		Female		Total	
Language Ability	Count	%	Count	%	Count	%
Bilingual	22	18.3	62	13.6	84	14.6
Nonbilingual	98	81.7	395	86.4	493	85.4
Total	120	100.0	457	100.0	577	100.0

Table 3.5 Distribution of Interviewers Hired in 2014, by Gender and Language Ability

	Male		Female		Total	
Language Ability	Count	%	Count	%	Count	%
Bilingual	11	26.2	19	16.4	30	19.0
Nonbilingual	31	73.8	97	83.6	128	81.0
Total	42	100.0	116	100.0	158	100.0

	Male		Female		Total	
Language Ability	Count	%	Count	%	Count	%
Bilingual	33	20.4	81	14.1	114	15.5
Nonbilingual	129	79.6	492	85.9	621	84.5
Total	162	100.0	573	100.0	735	100.0

 Table 3.6
 Distribution of All 2014 Interviewers, by Gender and Language Ability

Exhibit 3.1 NSDUH Management Chart

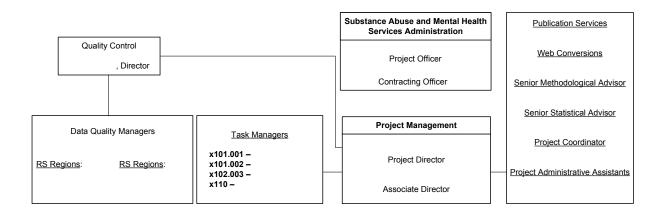
Individual names have been removed from chart.

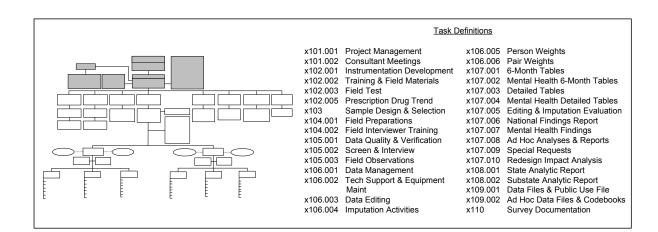
Projects 0213757 & 0213984

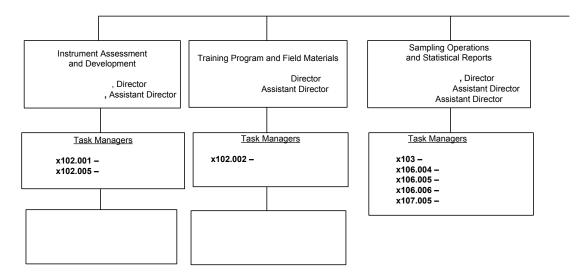
2014–2015 NSDUH

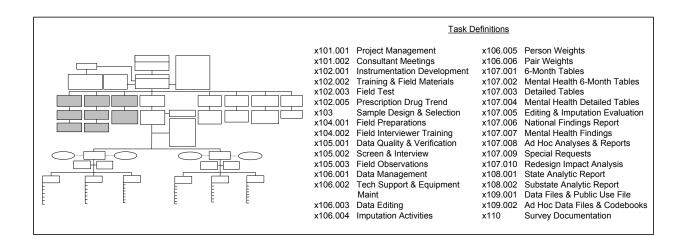
NSDUH Project Organization

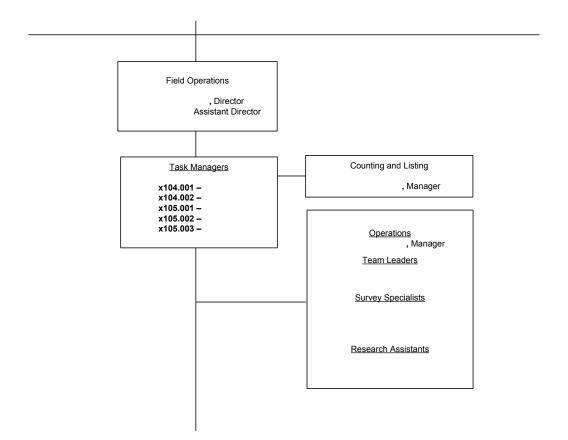
Updated on October 1, 2014

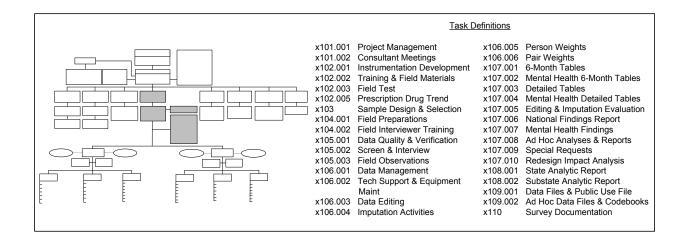


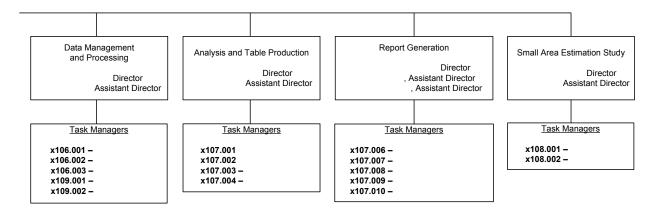


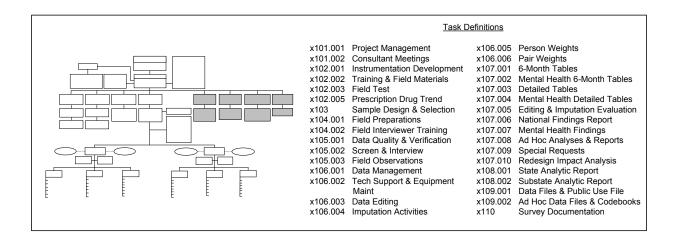


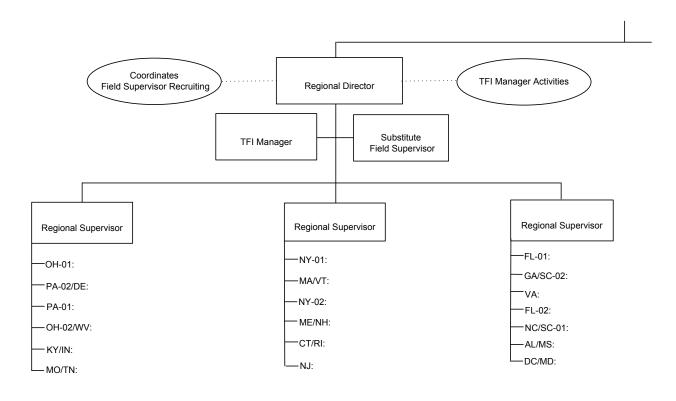


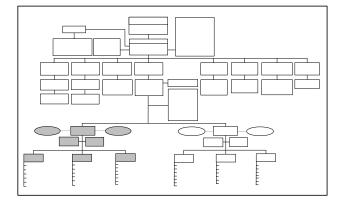




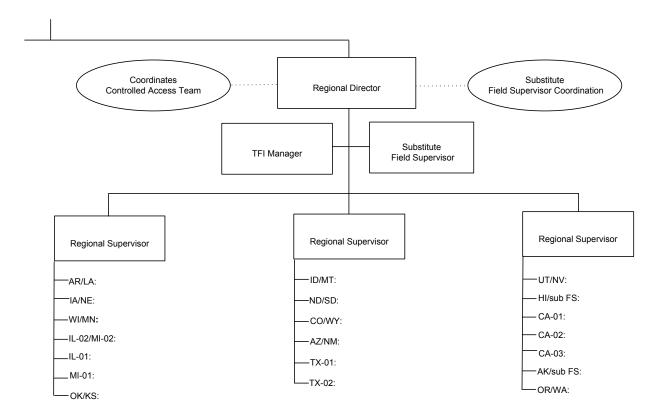


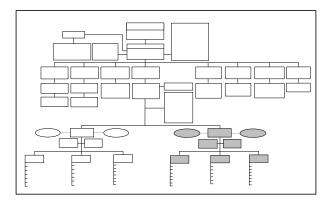






Individual names have been removed from chart.





FS = field supervisor; RS = regional supervisor; TFI = traveling field interviewer.

Exhibit 3.2 Data Collection Agreement

	DATA COLLECTIONAGREEMENT	Project Name: Project No.:	National Survey on Drug Use and Health 0213757
ervices	for the benefit of RTI in connection with the R	an employee of H TI Project shown	leadway, agree to provide field data collection above ("the Project"). Further, I
1)	am aware that the research being conducted by RTI is being performed under contractual arrangement with the Substance Abuse and Mental Health Services Administration (SAMHSA);		
2)	hereby accept all duties and responsibilities of performing specified data collection tasks and will do so personally , in accordance with the training and guidelines provided to me. At no time will I engage the services of another person to perform any data collection tasks for me without the prior written approval of both my employer (Headway) and RTI;		
3)	agree to treat as confidential all information secured during interviews or obtained in any Project-related way during the period I am working on the Project, as required by the Confidential Information Protection and Statistical Efficiency Act of 2002 (CIPSEA), and understand, under Section 513 of this Act, I am subject to criminal felony penalties of imprisonment for not more than five years, or fines of not more than \$250,000, or both, for voluntary disclosure of confidential information. Any breach of confidentiality must be reported immediately to the National Field Director. This information will be shared with the SAMHSA Project Officer and Headway. I have also completed and fully understand the CIPSEA training provided to me;		
4)	agree to treat as confidential and proprietary to RTI/SAMHSA any and all information provided by the public, whether collected or accessed in electronic or printed form during the course of my service on this Project, including but not limited to all data collection computer software and respondent data, and will protect such items from unauthorized use or disclosure;		
5)	am aware that the survey instruments completed form the basis from which all analyses will be drawn, and therefore, agree that all work for which I submit invoices will be legitimate, of high quality and performed in compliance with all Project specifications to ensure the scientific integrity of the data;		
6)	understand that I am fully and legally responsible for taking all reasonable and appropriate steps to ensure that any computer equipment issued to me for use on this Project is safeguarded against damage, loss, or theft. I also understand that I have a legal obligation to immediately return all equipment at the conclusion of my assignment or at the request of my supervisor;		
7)	fully agree to conduct myself at all times in a manner that will obtain the respect and confidence of all individuals that I encounter as a representative of the Project and I will not betray this confidence by divulging information obtained to anyone other than authorized Project representatives of RTI;		
8)	understand that evidence of falsification , fabrication or distortion of any data collected for this Project will be reported to RTI's Scientific Integrity Committee, and such acts are grounds for immediately removing me from the Project and can result in my suspension from any government-funded research. Also, if falsification of data is substantiated, I understand a formal fraud complaint will be submitted to the U.S. Department of Health and Human Services' Office of Inspector General (OIG) and I could be subject to criminal and/or civil prosecution and thereby face imprisonment, financial penalties or both;		
9)	understand my obligations under this agreement supersede any prior or existing agreements on the same subject matter and will survive the termination of any assignment with RTI and/or my employment by Headway.		
En	ployee Signature		Date

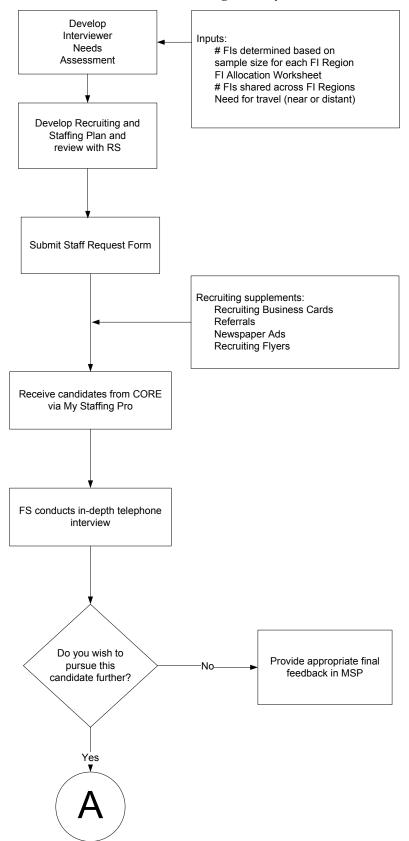


Exhibit 3.3 Flow of FI Recruiting Activity

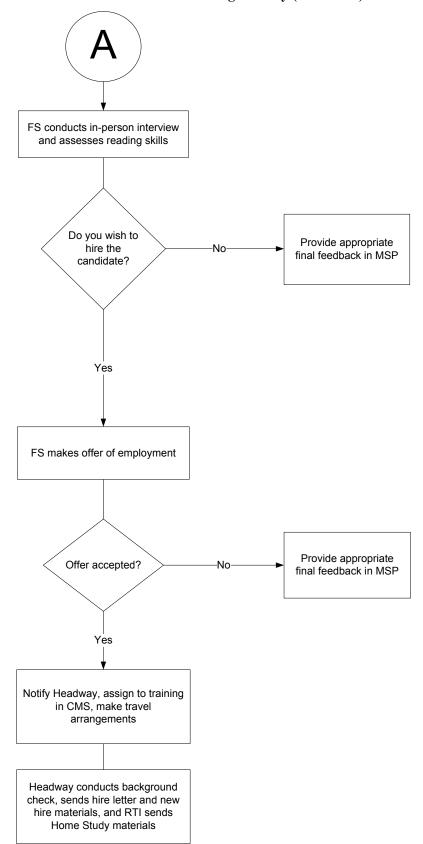


Exhibit 3.3 Flow of FI Recruiting Activity (continued)

CMS = Case Management System; CORE = Center for Operational & Recruitment Excellence; FI = field interviewer; FS = field supervisor; MSP = My Staffing Pro (CORE tracking system); RS = regional supervisor.

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4. Preparation of Survey Materials

RTI International and Substance Abuse and Mental Health Services Administration (SAMHSA) staff reexamined and updated the computer-assisted interviewing (CAI) program, the iPAQ electronic screening program, as well as all other manuals and interview materials in preparation for the 2014 National Survey on Drug Use and Health (NSDUH). Training sessions were held for veteran and new field interviewers (FIs), and these required meticulous planning.

4.1 Electronic Screening

Using the 2013 electronic screening program, changes were made to prepare the 2014 iPAQ screening program. Exhibit 4.1, at the end of this chapter, contains a complete list of changes from 2013 for the 2014 electronic screening program.

4.2 Questionnaire Development

4.2.1 CAI Instrument

Using the 2013 computer program, a number of changes were made to prepare the 2014 CAI instrument. Exhibit 4.2 contains a detailed list of all changes implemented between the 2013 and 2014 instrument versions.

Corresponding audio WAV files were recorded for all new items within the audio computer-assisted self-interviewing (ACASI) portion of the interview. Materials used during the actual interview, including the Reference Date Calendar, the Pill Cards, and the Showcard Booklet, were also updated.

4.2.2 Spanish Translations

Using the 2013 Spanish CAI instrument, the changes in the questionnaire and interview materials referred to above were translated and incorporated. Additional Spanish audio WAV files were recorded to allow respondents to listen to the ACASI sections in Spanish when necessary.

4.3 Manuals and Miscellaneous Materials Development

4.3.1 Manuals

Based upon the 2013 manuals, updated versions of the manuals listed below were prepared. These new versions provided all staff, both experienced and new, with accurate, detailed manuals for both training and reference:

• <u>Field Interviewer Manual</u>: All FIs received an FI Manual detailing all aspects of an interviewer's work requirements on the 2014 NSDUH. This manual was sent to all FIs for review prior to attending a new-to-project (NTP) or veteran FI training. It was

utilized throughout the training sessions and served as a ready reference when questions arose during fieldwork throughout the year. All FIs were also able to access the electronic version of the 2014 FI Manual directly from the CAI Manager on the laptop computer. For supervisory and management staff, the FI Manual was available for reference on the web-based Case Management System (CMS). Veteran FIs were also provided a reference sheet listing important changes made to the manual for 2014.

- <u>Field Interviewer Computer Manual</u>: This companion FI manual provided details about hardware use and care issues for both the iPAQ and the laptop computer. The computer manual included instructions for using the programs on each computer, transmission steps, and a troubleshooting guide to assist staff encountering technical difficulties. The computer manual was included with—but bound separately from the FI Manual so FIs could easily include it in their computer bag as a quick reference while working. In 2014, FIs received a copy of the computer manual along with the 2014 FI Manual. An electronic version of the computer manual was also available on the CMS for supervisory and management staff.
- <u>Field Supervisor Manual</u>: This detailed manual for field supervisors (FSs) included instructions and tips for recruiting field staff and managing the counting and listing (C/L) effort and screening and interviewing work. Strategies for managing staff using information on the CMS were also presented, as were administrative issues for both the FSs and their staff. New FSs were provided a hard copy of this manual as part of their training. Veteran FSs, regional supervisors (RSs), and regional directors (RDs) were able to reference this manual on the CMS.
- <u>Field Supervisor Computer Manual</u>: Explanations of the equipment provided for FSs (computer, all-in-one printer, and peripherals) were included in this separate volume along with instructions on using the various software tools (Windows/Microsoft Word/Microsoft Excel, e-mail, FedEx tracking, etc.). Detailed instructions on how to use the CMS were provided for reference. New FSs were provided a hard copy of this manual as part of their training. Veteran FSs, RSs, and RDs were able to reference this manual on the CMS.
- <u>Regional Supervisor Manual</u>: This manual provided specific guidelines for RSs on supervising the FSs in their region and reporting requirements to the RDs. Separate chapters provided instructions for managing the various stages of NSDUH, including FI recruitment, C/L, and screening and interviewing. RSs and RDs were able to reference this manual on the CMS.
- <u>Counting and Listing Manual</u>: This manual included explanations and examples of the detailed C/L procedures. All listers received copies of the manual. Supervisory and management staff working on the C/L phase of NSDUH were able to reference this manual on the CMS.
- <u>Data Quality Manager and Consistency Check Manuals</u>: These manuals documented the processes to be followed by the Data Quality Team in the verification process and in resolving consistency check problems.

- <u>Guide to Controlled Access Situations</u>: This manual, available to all management staff, documented the various ways to try to gain admittance in challenging access situations. Supervisory and management staff were able to reference this manual on the CMS.
- <u>NSDUH Best Practices Guidebook</u>: This guidebook for project management staff provided details about issues such as chain of command, use of the project network drive, whom to include on various e-mails, and various other specific project-related procedures, protocols, and activities.

4.3.2 Miscellaneous Materials

Based on the 2013 versions, the following respondent materials were updated for 2014:

- Reference Date Calendar;
- Interview Incentive Receipt; and
- Summary of Questionnaire.

Minor modifications from the 2013 versions were made to the following respondent materials:

- Lead Letter (updated the survey year and expiration dates in FI ID badge image; made minor wording updates about the number of households randomly selected);
- Study Description (updated the survey year and added the Office of Management and Budget [OMB] burden statement to the bottom);
- Intro to CAI for 12-17 (replaced "mailing" with "current" when referring to the respondent address);
- Intro to CAI for 18+ (replaced "mailing" with "current" when referring to the respondent address);
- Quality Control Form (updated the survey year);
- Question and Answer (Q&A) Brochure (updated the year through which RTI was contracted to conduct NSDUH);
- RTI/SAMHSA Fact Sheet (made minor wording updates to reflect recent information about SAMHSA and RTI; updated the year through which RTI was contracted to conduct NSDUH);
- SAMHSA Authorization Letter (updated year and contract number);
- Doorperson Letter (updated expiration dates in FI ID badge image);
- NSDUH Respondent Website (updated survey year; made minor text updates; updated the NSDUH in the News information page with more recent articles and reports; added a video containing footage from the most recent NSDUH press conference);
- NSDUH Highlights (updated text to reflect the 2012 study results);

- Showcard Booklet (updated the survey year; updated Showcard 4 with revised response options for QD10b; added more dosages of Temazepam to Pill Card D; in the Interviewer Job Aids section, removed the Headway Accident and Injury Reporting Procedures and Physical Features information, revised the Sampling Process Explanation and Missed DU pages based on the 2014 NSDUH sample design, updated the Informed Consent Reference Guide to reflect that an adult must be present when interviewing a youth respondent, added reminders to turn off the laptop at the end of an interview and secure the computer equipment in the event of an accident, and removed the text "To the extent possible" from the Steps to Maximize Data Quality; reordered the Job Aids section to improve the flow;
- Who Uses the Data (revised the name of the Partnership for a Drug-Free America to Partnership at Drugfree.org); and
- Newspaper Article handout (updated with new articles featuring information on mental illness and smoking, marijuana use among young adults, and how most prescription pain medications are obtained illegally).

For 2014, one NSDUH short report, *Nonmedical Use of Prescription-Type Drugs, by County Type* (Center for Behavioral Health Statistics and Quality, 2013b), and two Data Spotlights, *Cigarette Smoking Decreases among All Adults except Those Aged 26 to 34* (Center for Behavioral Health Statistics and Quality, 2013a) and *1 in 5 Parents Think What They Say Has Little Influence on Their Child's Substance Use* (Center for Behavioral Health Statistics and Quality, 2013c), were available for distribution to interviewers.

The following respondent materials remained virtually unchanged from 2013 for use in 2014:

- Appointment Card;
- Certificate of Participation;
- Controlled Access Letters;
- Other Language Introduction Card;
- Refusal and Unable to Contact Letters;
- Sorry I Missed You Card (English and English/Spanish versions); and
- Spanish Card.

4.4 Submission of the 2014 NSDUH IRB Package

Once the 2014 survey materials and CAI and iPAQ screening specifications were finalized, these items were submitted to RTI's Institutional Review Board (IRB) as part of the IRB package for the 2014 NSDUH. The package was initially submitted on September 20, 2013, and was subject to expedited review, not full committee review.

On September 27, 2013, the IRB chair requested revisions to the documented sample size, informed consent procedures for interviewing youths younger than 18, and several interviewer-use-only instructional materials located in the Showcard Booklet. Also required was

additional text seeking a waiver for signed documentation (verbal only) of informed consent and a waiver for parental permission for 17-year-olds living independently.

In response, edits were made to the original package, and the revised package was submitted to the IRB on November 11, 2013. The revisions included (1) updating the sample size to 72,500 interviews; (2) adding text seeking a waiver for signed documentation (verbal only) of informed consent and a waiver for parental permission for 17-year-olds living independently; (3) adding text about the requirement for an adult presence in the home when a youth respondent is interviewed, except for those 17-year-olds living independently; (4) removing text and data summarizing questions from the 2012 NSDUH interviewer debriefing questions that described FI reports of how private the interviews were that they conducted; and (5) making several revisions to text in the Interviewer Job Aids located in the Showcard Booklet to reflect privacy and informed consent requirements and to provide additional instructions on properly handling computer equipment, including the following:

- Removed "To the extent possible" in the statement "To the extent possible, choose an interview location that gives the respondent privacy" in the Steps to Maximize Data Quality;
- Updated text in the Informed Consent Reference Guide to reflect the requirement of an adult presence when interviewing a youth respondent, except for those 17-year-olds living independently;
- Added instruction to "turn off your laptop" before packing up the equipment; and
- Added instruction to "secure your computer equipment" in the event of an automobile accident.

Approval of the 2014 NSDUH was received on November 18, 2013. (In previous years, submission of revisions and/or addenda occurred closer to the original submission date. In 2013, this process was delayed due to the Stop-Work order that was in effect from October 1 to October 22, 2013.)

4.5 Preparation for New-to-Project Field Interviewer Training

This section reviews the main steps necessary to prepare for NTP FI trainings.

4.5.1 Home Study Package

Prior to training, each new FI hired for screening and interviewing work was sent a home study package containing:

- 2014 Field Interviewer Manual;
- 2014 Field Interviewer Computer Manual;
- cover memorandum from the National Field Director;
- paper version of the electronic home study exercises; and
- background investigation requirements memorandum.

The new FIs were instructed to:

- read all manuals;
- complete the home study exercises; and
- complete the IRB and the Confidential Information Protection and Statistical Efficiency Act (CIPSEA) training courses.

Home study exercises and training courses were completed electronically via the Internet before traveling to training. Exercises were graded automatically and results were posted to the CMS for FS review. Any new FI scoring less than 80 percent on the electronic home study was not allowed to attend training and was terminated from the Headway system. Based on past experience, it was evident that additional resources should not be devoted to any prospective FI unable to score at least 80 percent on the home study and that he or she should not be allowed to attend training. Appendix A contains the NTP home study memorandum, while Appendix B contains the electronic home study exercises. Any new FI scoring less than 80 percent on the IRB training course received retraining on the questions missed during NTP training.

4.5.2 New-to-Project Training Supplies

Using a master list of needed supplies, all supplies were prepared, ordered (if necessary), and stored in preparation for training activities throughout the survey year.

4.5.2.1 Printed Materials Related to Training

While using computers for data collection greatly reduced the production of printed materials, many paper forms were still necessary, particularly for training. A detailed, near-verbatim guide was prepared for each member of the training team. Along with the training guide, numerous printed materials were developed:

- Data Collection Agreements for all new FIs to signify they agreed to follow procedures and maintain confidentiality;
- Training Workbook that contained necessary exercises, printed examples, screening scripts, and additional instructions;
- Training Segment materials packet with example listing and locating materials for the practice segment used in training;
- Mock Scripts bound together for four different paired mocks, including the screening and interview scripts for each case;
- Quality Control Forms specifically for the various training cases;
- Reference Date Calendars and Interview Incentive Receipts for use during the practice interviews;
- Showcard Booklets, including Pill Cards, for training and use during subsequent fieldwork;

- Supplies to be used during the course of training, including the Lead Letter, Study Description, Q&A Brochure, and various tools used for obtaining participation, such as Newspaper Articles, RTI/SAMHSA Fact Sheet, Certificate of Participation, Who Uses the Data handout, "Sorry I Missed You" cards, NSDUH Highlights, and the NSDUH short reports; and
- Certification Materials used during the certification process at the conclusion of training.

4.5.2.2 Training Videos

Video segments that played directly from the trainer laptops during training provided controlled, standardized, visual presentations of the various tasks assigned to FIs. These videos contained multiple segments for use throughout the course of new FI training. Various videos detailing important screening and interviewing activities as well as administrative tasks were used in 2014. New FIs also viewed the two videos "Your Important Role," which is used for controlled access situations, and "NSDUH Study Results," which was updated for 2014 to include clips from the 2012 NSDUH Data Release Press Conference.

4.5.2.3 iLearning Training Program

In 2014, use of the electronic multimedia, interactive training application—referred to as iLearning (which stands for independent learning)—was continued. iLearning allowed FIs to complete training courses at their own pace and review portions of the course again as needed. Each course consisted of visual slides utilizing text and graphics, an audio component providing important information and instructions, and an assessment portion ensuring the FI's comprehension of the material presented. The courses were packaged onto a CD that could be viewed on the FI laptop. Upon completion of the course, the assessment results were posted to the CMS for FS review. Beginning with the June NTP training session, all iLearning courses were delivered via Mindflash, an online training software and management service, which allowed for more economical production by saving time and eliminating shipping fees.

The courses used during the 2014 NTP training sessions included:

- iLearning Introduction: This course provided an introduction to the iLearning program and instructions on using this and other iLearning courses. This course was completed by FIs attending the January and March NTP training sessions. With the transition to Mindflash, this course was eliminated for the June and October NTP training sessions.
- IRB Training: This course covered the ethics and regulations involving research on human subjects, the role of the IRB, and the role of the interviewer in protecting respondents' rights. This course was completed online by all FIs attending a 2014 NTP training session.
- CIPSEA Training: This course described the CIPSEA requirements to protect information collected on NSDUH and the role of the OMB in providing oversight and designating statistical agencies under CIPSEA. This course was completed online by all FIs attending a 2014 NTP training session.

• Bilingual Training: This course was completed by NTP bilingual FIs after returning home from training.

After being in the field for 1 month, NTP FIs were required to complete additional iLearning courses. These courses were originally developed for previous veteran training programs and were distributed via CD for the January and March NTP training sessions and were completed online via Mindflash for the June NTP training. October NTP graduates did not complete the courses and instead focused their efforts on preparation for the 2015 Veteran Training session. These courses included:

- Using Your Segment Materials: This course explained the overall sampling process and reviewed the proper use of the segment materials and the importance of maintaining the sample integrity. Common errors associated with using the segment materials were explained as well.
- Challenging Field Situations: This course shared approaches for handling challenging situations in the field, including controlled access, reluctant respondents, refusals, and other related topics. A brief review of the uses and importance of NSDUH data as well as excerpts from the 2008 NSDUH Press Conference video were included.
- TSG's Equipment Tips: This course reviewed tips from NSDUH's Technical Support Group (TSG) regarding the computer equipment. Equipment care and maintenance, troubleshooting, important reminders, computer terminology, and procedures for calling TSG staff were included.
- Focus on NSDUH: This course was designed to review key project procedures and protocols and was completed by FIs prior to the start of Quarters 2, 3, and 4 in 2014. This course also addressed answering respondent questions, gaining cooperation, and other helpful refusal topics. Within the course, the assessment questions and selected content varied from quarter to quarter in order to expand the topics covered. This course was completed by all FIs via Mindflash.

Creation of the iLearning courses was a complex and detailed effort, including many steps during the development and testing process to ensure all components of the course functioned properly. Use of iLearning enabled a more individualized and interactive training model.

4.5.3 New-to-Project Bilingual Training

Interviewers who were RTI-Certified as bilingual interviewers completed the "Bilingual Training" iLearning course after returning home from training. Beginning with the June NTP training session, bilingual FIs completed this course via Mindflash. After finishing the course, bilingual FIs also completed a scripted screening and interview exercise in Spanish on their own to become familiar with the Spanish terminology and its pronunciations in both instruments.

4.6 Preparation for Veteran Field Interviewer Training

The 2014 veteran FI training program began in November and December 2013 with iLearning courses and exercises completed independently at home by all veteran FIs. These

activities prepared FIs for the 1-day in-person FS team meeting and training session held the first week in January 2014 at 22 sites around the country. This 22-site design allowed for smaller groups and less travel for many FIs. This section reviews the main steps necessary to prepare for this veteran training program.

4.6.1 Veteran Training and Data Collection Preparations Packages

Prior to training, all veteran FIs continuing for 2014 received a veteran training iLearning package containing:

- cover memorandum from the National Field Director, including an overview of the veteran training program and the tasks to be completed, a detailed list of changes made to the FI Manual and Computer Manual for 2014, and instructions on accessing the CIPSEA training course;
- 2014 NSDUH FI Manual and FI Computer Manual;
- 2014 NSDUH Veteran Training iLearning CD containing training courses to be completed prior to the FS team meeting; and
- Veteran Training Packet, including a home study exercise and other preparation exercises to be completed and brought to the FS team meeting.

In order to prepare for training, veteran FIs were instructed to successfully complete all veteran training iLearning courses and exercises following a specified timeline.

Each iLearning course included an assessment portion with 5 to 10 questions and an iLearning Feedback portion asking for feedback on the specific course. After FIs completed the iLearning courses by the specified deadlines, the courses were scored electronically and the results were posted on the CMS. FSs reviewed any missed questions with FIs prior to their scheduled FS team meeting. Any FI not achieving a score of 80 percent or higher for each course was placed on probation and required to complete additional training before beginning Quarter 1 fieldwork. Sections 4.5.2.3 and 4.6.2.3 contain brief course descriptions.

The home study exercise was completed after FIs reviewed the 2014 FI Manual and was collected at the beginning of the FS team meetings in January. The exercises were graded and returned at the end of the training day. Any FI not achieving a score of 80 percent or higher on the home study was required to complete additional training. Of the 579 FIs who attended the January veteran training sessions, 554 FIs successfully passed the home study and 25 FIs failed. Appendix C contains the veteran training preparations memorandum, and Appendix D contains the veteran home study exercises.

In a separate shipment, all veteran FIs received a data collection preparations package containing:

- cover memorandum from the National Field Director;
- CD containing the 2014 CAI and iPAQ programs;
- instructions for loading the 2014 CAI and iPAQ programs;

- NSDUH Materials "Keep" List;
- Materials Inventory Tracking Form (2 copies);
- Headway Guide to Production, Time, and Expense Reports, and
- veteran FI bulk supplies.

Following the completion of 2013 data collection efforts and prior to beginning Quarter 1 data collection in January 2014, veteran FIs were instructed to:

- use the provided CD to install the 2014 CAI and iPAQ programs;
- transmit a practice break-off screening and interview to RTI to confirm that the 2014 CAI and iPAQ program updates were installed correctly;
- Read the Headway Guide to Production, Time, and Expense Reports; and
- recycle or discard any 2013 materials not listed on the NSDUH Materials "Keep" List and fill out the Materials Inventory Tracking Form.

Appendix E contains the data collection preparations memorandum.

4.6.2 Veteran Training Supplies

Using a master list of needed supplies, all supplies were prepared, ordered (if necessary), and stored in preparation for training activities.

4.6.2.1 Printed Materials Related to Training

A detailed, near-verbatim Veteran Training Guide was prepared for each member of the training team. Based in part on the guide developed for 2013, most sections of the guide were newly developed to present relevant topics for 2014. Along with the training guide, other printed materials were developed for the 2014 NSDUH Veteran Training Workbook containing:

- necessary exercises;
- printed examples; and
- additional instructions.

4.6.2.2 Training Videos

Short videos were developed for 2014 veteran training. A new video welcoming FIs to the 2014 veteran training program was shown in the "Welcome – 2014 Veteran FI Training" course. The "NSDUH Study Results" video, which includes clips from the 2012 NSDUH Data Release Press Conference, was shown at the in-person FS team meeting. A public service announcement video developed by SAMHSA as part of the "Talk. They Hear You." campaign was shown in the Quarter 2 Focus on NSDUH course.

4.6.2.3 iLearning Training Program

As explained in Section 4.5.2.3, iLearning courses were developed for the 2014 NSDUH. Refer back to Section 4.5.2.3 for additional details on the iLearning program.

The iLearning courses created and utilized during 2014 veteran training included courses just for veteran FIs:

- Welcome 2014 Veteran FI Training: This short introduction included a video providing an explanation of the veteran training program.
- 2014 NSDUH Updates: This training course focused on the instrumentation and material updates for 2014.

Originally created for veteran training, two iLearning courses were used for both veteran and NTP training in 2014. Refer to Section 4.5.2.3 for course descriptions of these courses:

- Focus on NSDUH; and
- CIPSEA training.

4.7 Preparation for Field Data Collection

To prepare for data collection, a master list of needed supplies was developed. Using this list, all supplies were developed, ordered (if necessary), and stored for use in data collection activities throughout the survey year.

4.7.1 Assignment Materials

Veteran FIs were given assignment materials as each new quarter approached. These materials included a packet of segment materials (including the various maps and listing sheets for a segment) and lead letters. Letters were prepared and sent by the FIs prior to the time they would be working a particular area. Before beginning a new quarter's work, FIs also transmitted to receive their new case assignments on their iPAQs.

FIs performing well at NTP training were given assignment materials for the cases assigned to them. The assignment materials consisted only of the segment materials packet. The FS mailed the lead letters so the FI could begin work immediately upon the successful completion of training. FIs also transmitted at the end of training to pick up their assigned cases on their iPAQs. FIs struggling during training were placed on probation, received no assignment, and were unable to work in the field until they adequately completed further training and passed a recertification. Any materials for segments not assigned to an FI were sent to the FSs for later assignment.

4.7.2 Bulk Supplies

Bulk supplies were shipped overnight directly to the homes of veteran FIs and new staff that completed NTP training successfully. During the year, FSs were responsible for requesting additional supplies for their FIs using a resupply ordering process on the management website.

Requested items were sent from the Field Distribution Center directly to the FIs needing supplies.

4.8 Website Development

Using the influence of the Internet to broaden communication, RTI staff continued to refine and enhance the two NSDUH websites.

4.8.1 Case Management System

The up-to-date web-based CMS enhanced the ability of all levels of management to make informed decisions based on current field conditions. Each night, data were transmitted to RTI from the FIs' iPAQs and laptops for inclusion in the CMS. The next morning, each supervisor and manager had access to the results of the previous day's work and its effect on the totals for that quarter.

The CMS also contained many helpful tools such as electronic versions of the FI, FS, and RS Manuals; logs to enter new recruits and training information; links to other pertinent sites; project calendars; and other administrative tools.

Access to this secure website was tightly controlled with system-wide security provided through secure links to the network from each user's computer. Additionally, several levels of passwords were required to enter the system.

4.8.2 NSDUH Respondent Website

For computer savvy respondents, an informative public NSDUH website was maintained. Visitors to the site could access a variety of topics such as project description, confidentiality, and frequently asked questions. Brief information was included about both SAMHSA and RTI, with links to the websites of both organizations. Also included was a listing of various users of NSDUH data, which included links to those users' websites and news articles about NSDUH. Respondents could also access contact information for a NSDUH project representative via the website.

4.9 Maintaining NSDUH Equipment

Staff used an extensive inventory system to monitor the disbursement and location of all NSDUH equipment, including FI iPAQs and laptops; management laptops and printers; training projectors; and the many miscellaneous parts and cords. Technical assistance to the users of the equipment was an important and necessary task.

All field and management staff receiving NSDUH equipment acknowledged that they would not alter or add software unless directed by RTI staff to do so. Staff also indicated understanding the full and legal responsibility for taking reasonable and appropriate steps to safeguard equipment from damage, loss, or theft. All staff received training and had written

manuals available explaining proper care and handling of the equipment and the consequences of repeated equipment problems.

If staff left the project, equipment was returned to Technical Support for check-in and maintenance. Detailed procedures were in place to recover any equipment not readily returned by former staff.

4.10 Problems Encountered

Development of all NSDUH materials and the computer programs for the electronic instruments requires a tight schedule in order to complete all preparations on time. On October 1, 2013, a Stop-Work order was instituted and was in effect through October 22, 2013, due to a federal government shutdown. The Stop-Work order occurred when veteran training program development and survey materials preparations were in full swing. Staff worked diligently and efficiently to make up for lost time once the Stop-Work order was lifted.

2014 NATIONAL SURVEY ON DRUG USE AND HEALTH SCREENING APPLICATION UPDATES

The following updates were made to the 2014 NSDUH Screening Application:

- As necessary, dates were updated in the screening program.
- The SDU Characteristics screen was deleted.
- The Controlled Access screen was deleted.
- The wording to the Missed DU screen was updated to accurately reflect new sampling procedures.

DU = dwelling unit; SDU = sample dwelling unit.

2014 NATIONAL SURVEY ON DRUG USE AND HEALTH CAI INSTRUMENT REVISIONS

Module Specific

Introduction

- Updated the CAI instrument version.
- Updated the OMB expiration date.

Core Demographics

• Updated response options in QD10b for accuracy.

Tutorial

• Changed the last response in ALLAPPLY to "Something Else" in order to create an exhaustive list of response options.

Blunts

• Edited routing of MJMM01 so that respondents who report having used marijuana more than a year ago, but report blunt use in the last 30 days, also receive MJMM01.

Prior Substance Use

• Added logic so that past 30-day blunt users would also not receive LU02.

Health

- Edited hard error text for accuracy.
- Edited HLTH08 and HLTH10 into HLTH08a/HLTH08b and HLTH10a/HLTH10b for programming efficiency. Edited routing for these items.
- Added emphasis to the words "pounds" and "kilograms" in HLTH12 through HLTH15. Edited the range for these items.
- Edited the logic for HLTH18 so that only past year tobacco users were asked this question. Previously, lifetime users were also routed through this question.

Proxy Information

- Edited programmer's note to reflect wording change in INTROINC.
- Added QP03a to identify an available proxy if one is not identified during the first cycle of these items. Added routing to lead respondents through proxy identification questions again if an available proxy is not identified on the first cycle. Edited programmer notes of proxy identification questions for accuracy.

Health Insurance

• Updated state program names for Medicaid, CHIP, and TANF.

Income

• Edited the wording of INTROINC for improved flow.

CAI = computer-assisted interviewing; CHIP = Children's Health Insurance Program; OMB = Office of Management and Budget; TANF = Temporary Assistance for Needy Families.

References

Center for Behavioral Health Statistics and Quality. (2013a, March). *The NSDUH Report, Data Spotlight: Cigarette smoking decreases among all adults except those aged 26 to 34*. Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from http://www.samhsa.gov/data/

Center for Behavioral Health Statistics and Quality. (2013b, April). *The NSDUH Report: Nonmedical use of prescription-type drugs, by county type*. Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from <u>http://www.samhsa.gov/data/</u>

Center for Behavioral Health Statistics and Quality. (2013c, May). *The NSDUH Report, Data Spotlight: 1 in 5 parents think what they say has little influence on their child's substance use.* Rockville, MD: Substance Abuse and Mental Health Services Administration. Retrieved from <u>http://www.samhsa.gov/data/</u>

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5. Field Staff Training

Training for all levels of project field staff occurred both prior to the start of data collection and throughout the year. Training programs for experienced staff focused on enhancing and improving necessary project skills, whereas training for newly hired staff covered the detailed steps necessary to properly conduct field work.

5.1 Management Training Programs

With a highly experienced management team, there was no formal management session conducted in preparation for the 2014 National Survey on Drug Use and Health (NSDUH). In order to share important topics about the 2014 NSDUH, field management staff reviewed the 2014 NSDUH Updates iLearning course in November 2013. The course details are provided in Section 4.6.2.3.

5.2 New-to-Project Field Interviewer Training Sessions

5.2.1 Design

Training sessions were held throughout the year to train newly hired new-to-project (NTP) field interviewers (FIs). These sessions helped maintain a sufficient staff size to complete screening and interviewing within the quarterly time frames. For each session, there were multiple training rooms staffed by teams of four trainers. Occurring January 24–January 30, March 21–March 27, June 20–June 26, and October 3–October 9, a total of 158 new FIs were trained during these replacement sessions. The session previously scheduled for September was moved to October due to fiscal year funding restrictions. The January and June NTP training sessions were held in Raleigh, North Carolina. The March NTP training session was held in Greenbelt, Maryland. The October NTP training session was held in Dallas, Texas. At the end of this chapter, Table 5.1 summarizes the interviewer training sessions conducted for the 2014 NSDUH.

The NTP training program consisted of 7 days of training covering general techniques of interviewing, screening using the iPAQ handheld computer, procedures for conducting NSDUH interviews on the laptop computer, general NSDUH protocols, and technical support. After returning home from training, Spanish-speaking FIs completed a "Bilingual Training" iLearning course and an individual mock screening and interview to review the Spanish translations of the questionnaire and the iPAQ screening program.

All new FIs were required to pass an individually conducted certification process as part of the successful completion of training. Each FI had to demonstrate knowledge of the basic NSDUH protocols by completing a straightforward screening and interview with an abbreviated version of the audio computer-assisted self-interviewing (ACASI) questions. A trained certifier utilized a certification booklet containing all standardized steps and scripts to provide responses as the respondent and document any deviations from the text and NSDUH protocol. Certifiers included NSDUH field management staff, survey specialists, and technical support representatives.

Of the 158 new FIs trained during 2014, 3 FIs were placed on probation based on their overall performance during training and on problems with the certification process. An additional four FIs were released during training due to their inability to meet training expectations.

To provide consistency between training classrooms, a near-verbatim guide with 23 sections provided detailed instructions and text to ensure all necessary instructional points were covered. In addition to the guide, trainers also used 11 videos (saved to the trainer laptop) that contained multiple video segments for use throughout training, a workbook containing exercises on the iPAQ and laptop computer and printed examples, training segment materials used in exercises that replicated actual segment materials, the FI Manuals for reference, and the two computers (the iPAQ and the laptop) with accessory equipment.

5.2.2 Staffing

At each training site, staff included a site leader, a logistical assistant, a lead technician, a certification coordinator, and one or more training teams. Each of these roles was well defined to ensure that training progressed smoothly.

The site leader at each training site coordinated all FI registration activities, hotel relations, and logistics and monitored FIs and trainers. The site leader's specific tasks included:

- overseeing the fingerprinting process of new FIs;
- coordinating all services provided by the hotel with the assigned hotel representative;
- managing the trainers and training rooms;
- evaluating FI performance and working with trainers to resolve problems with FIs, including probation or termination when necessary;
- reporting the status of training to management and supervisory staff each evening using the provided Daily FI Training Evaluation (see Exhibit 5.1 at the end of this chapter);

- supervising the certification process and making final decisions about the status of any FIs failing ; and
- informing trainers about resolutions to any questions, problems, or suggestions following consultation with appropriate project staff.

The site leader role was filled by various experienced NSDUH staff including a regional director (RD) and members of the instrumentation and operations teams.

The logistical assistant worked closely with the site leader throughout training to ensure all FIs were registered properly, all training rooms had all necessary supplies, and hotel services functioned smoothly.

The lead technician served as the point of contact for all technical issues including the proper functioning of all equipment and programs. Other duties included supervising training equipment setup and the initialization and distribution of FI computer equipment.

The certification coordinator managed the certification process, including establishing appointment schedules, monitoring and distributing certification supplies and materials, and reporting the results to the site leader. In an effort to reduce costs, a trainer also served as the certification coordinator at one of the sessions. During the remaining sessions, a separate certification coordinator traveled to the site.

Each classroom was taught by a training team consisting of a lead trainer, two assistant trainers, and a technical support representative. The lead trainer and assistant trainers divided the responsibility for presenting most sections of the training, while the technical support representative presented portions of the equipment-related sections. The lead trainer had the additional responsibility for the logistics and schedule of the training room. In general, one trainer would train from the front of the room while the other trainer(s) would monitor FI progress, assist FIs with questions, and sometimes operate the computer equipment.

In addition to training the equipment-related sections, the technical support representative prepared and set up the computers for each FI; ensured the proper functioning of the iPAQ, laptop, and projection equipment used for the training presentation; and provided in-class technical help.

Training teams were selected based on availability and experience. The lead trainer was usually a regional supervisor (RS) with considerable training experience or an experienced instrumentation or operations team member. Assistant trainers were usually RSs, field supervisors (FSs), instrumentation team members, or survey specialists.

5.2.3 Content of New-to-Project Field Interviewer Training Sessions

5.2.3.1 Day 1

After completing the registration process the evening before, training classes began first thing in the morning with an introduction to the history and scope of NSDUH presented in a video featuring the RTI International project director. FIs also became familiar with the project

organization via a creative video titled, "Mission: NSDUH." Next, FIs reviewed the FI job description and responsibilities and then completed an introductory computer session. This session included instruction in the use of the laptop computer hardware and the basics of the iPAQ hardware and software, although the actual screening program was not covered. For much of the afternoon, FIs learned how to contact selected households and how important it was to be knowledgeable about the study. They also discussed professional ethics and respondents' rights, and they had the opportunity to review supplementary materials and practice making effective introductions and answering respondent questions. At the end of the day, FIs were introduced to iLearning, an electronic multimedia, interactive training application.

5.2.3.2 Day 2

Day 2 included a general introduction to survey sampling and counting and listing, followed by an in-depth discussion of how to locate segments and selected dwelling units (DUs). Trainers then introduced the screening process using a video of a mock screening. Following a trainer demonstration, each FI had the opportunity to operate the iPAQ during a group walk-through screening exercise. Discussions on quality control, record of calls, and screening and interviewing result codes were also included in the afternoon. FIs had the opportunity to operate the iPAQ again during two group walk-through screening exercises. FIs also learned about screening refusal codes and refusal reports. The training day ended with small group screening exercises conducted with a trainer. FIs also completed the Data Collection Agreement signature and notarization process. All FIs were invited to attend an evening field interviewer lab (FI Lab) for additional practice.

5.2.3.3 Day 3

On Day 3, FIs focused on gaining experience and confidence by conducting numerous practice screenings on the iPAQ. They completed individual and paired mock exercises covering the entire screening process. Next, trainers presented a brief discussion of the functions of the computer-assisted interviewing (CAI) manager program on the laptop, including an overview of the NSDUH e-mail system. FIs were then introduced to the NSDUH interview and the basics of good field interviewing techniques. A video of a mock interview provided an overview of the process. This was followed by discussions on bias and probing, as well as the importance of following conventions. FIs then practiced transitioning from the screening to the interview with a partner. At the end of the day, a workshop was presented where trainers reviewed persuasion principles, ways to improve communication skills, and how to answer respondent questions. All FIs were again invited to attend an evening FI Lab for additional practice.

5.2.3.4 Day 4

On Day 4, FIs learned the details of the NSDUH interview with a round-robin readthrough of the entire questionnaire, including question-by-question specifications. This was followed by a discussion of the details required in collecting industry and occupation information. During a paired exercise, FIs practiced administering the industry and occupation questions and probing with a partner. Next, FIs completed an individual practice interview exercise that allowed them to review both the format and questions in the CAI program at their own pace. Lastly, FIs were able to provide feedback on the training session by completing a brief questionnaire at the end of Day 4. Interested FIs could attend an FI Lab in the evening.

5.2.3.5 Day 5

FIs began Day 5 with a session on transmitting data. A trainer demonstrated how to transmit from the iPAQ and the laptop, and FIs completed a successful transmission on both computers. The class then began a series of paired mock exercises encompassing the entire screening and interviewing process so FIs could practice the transition from the screening on the iPAQ to the CAI questionnaire on the laptop. Following the mock interviews, a group review was conducted by the trainer. Classes then discussed the important topic of dealing with reluctant respondents and overcoming other difficult situations. This session included informative video segments and group exercises. All FIs were given the option of attending an evening FI Lab.

FIs who were performing well could attempt the certification process the evening of Day 5.

5.2.3.6 Day 6

Training on Day 6 began with an explanation on the specifics of screening a group quarters unit (GQU), followed by details on checking for and adding missed DUs. FIs then learned about other screening topics that they may encounter during their work, but not on a regular basis. Topics included editing addresses, placing cases on hold, re-opening cases, and using optional iPAQ accessory programs for organization and planning purposes. After lunch, FIs had the opportunity to complete another series of paired mock exercises to further practice the entire screening and interviewing process. Following the mock interviews, a group review was conducted by the trainer. At the end of the day, a workshop was presented that focused on ways to improve FI organization with materials as well as transitioning to the interview with respondents. Certifications and an FI Lab were scheduled for the evening of Day 6.

5.2.3.7 Day 7

Day 7 began with a discussion on maximizing data quality in research. Emphasis was placed on following procedures, controlling quality, and FI responsibilities. This section included a video showing the Study Results from 2012. Next, a section on troubleshooting and technical support informed FIs about the most common technical problems they might encounter and the steps to correct them, as well as when and how to contact technical support for additional help. Care and maintenance of the computer equipment was also discussed. Then administrative procedures and proper documentation and reporting were discussed. A brief recap of the entire process of screening and interviewing helped FIs review how all the tasks fit together. FIs then completed a final evaluation to provide feedback on the completed training session. Any remaining certifications took place at the conclusion of Day 7.

5.2.4 New-to-Project Bilingual Training

Following training, bilingual FIs completed a 1-hour "Bilingual Training" iLearning course on the Spanish-language NSDUH materials and questionnaires. This course reviewed the

Spanish versions of the iPAQ screening program, NSDUH interview, and other 2014 supplemental materials, as well as the differences from the English versions. Only those FIs who had been hired as bilingual FIs completed this iLearning course. Following successful completion of the course and an individual mock screening and interview to review the Spanish version of the questionnaires in detail, bilingual FIs were deemed RTI-Certified and, as such, are the only FIs allowed to conduct the NSDUH interview in Spanish.

5.2.5 Mentoring of New-to-Project Graduates

After completing the NTP training program, all graduates were mentored in the field by an experienced FI, their FS, or another FS. Mentoring of all new FIs was required and usually occurred within a week following the conclusion of training, preferably during the graduate's first trip to the field.

Mentors were given standardized instructions (see Exhibit 5.2) to be sure all important protocols learned during training were reinforced.

5.2.6 New-to-Project Post-Training iLearning

Graduates of the January, March, and June NTP training sessions were required to complete three additional iLearning courses after 1 month in the field—Using Your Segment Materials, Challenging Field Situations, and TSG's Equipment Tips. October NTP graduates did not complete these courses and instead focused their efforts on preparation for the 2015 Veteran Training session. Prior to the start of Quarters 2, 3, and 4 in 2014, NTP FIs also completed the "Focus on NSDUH" iLearning course as described in Section 5.5. Refer to Tables 5.3 and 5.5 for the results of these courses.

5.3 Veteran Field Interviewer Training Sessions

5.3.1 Design

To prepare the FIs chosen to continue working from the 2013 NSDUH into 2014, the veteran FI training program consisted of two pre-training iLearning courses (see Table 5.4 for the results of these courses) and exercises completed in November and December 2013 (see Section 4.6.1 for more information), followed by a 1-day FS team meeting and training session held in January 2014 at 22 different sites across the United States. Having regional sessions throughout the country served several purposes:

• Through the developed training program, project management staff expressed appreciation for past efforts and provided explicit instructions for ways to improve future performance.

- FIs were able to share helpful tips with each other.
- FSs met with their entire team to discuss specific issues for their assigned area and enhance team rapport.

FS team meetings were held on January 3, 2014, at 22 sites listed in Table 5.2. In addition to these early January FS team meetings, three make-up teleconferences were held on January 6, 7, and 8, 2014, to train any veteran FIs unable to attend their FS team meeting. Also, throughout 2014, additional veteran FIs who missed the January sessions were trained with permission on an individual basis. Table 5.1 summarizes the January veteran training sessions.

The 1-day (7-hour) FS team meeting and training session covered topics such as regionspecific goals and FS team results and included four workshops focused on taking ownership and getting results in the field, handling access challenges, building a strong team, and various FI topics presented as a roundtable discussion. All FSs presented sections on the quality of the data and gaining cooperation and handling challenging situations in the field, and then were able to choose one of the four workshops to present to their team. The shortened training session was possible due to the minimal changes made to the screening and interviewing programs and allowed many FIs to avoid an overnight stay.

To provide consistency between FS team meetings, a training guide with eight sections provided detailed instructions and text to ensure all necessary instructional points were covered. The FS team meeting approach allowed the FS to choose from four different available workshop topics that were scripted but still allowed individual FS ideas to be included in the workshop.

5.3.2 Staffing

At each training site, there was a site leader who served as the contact person for any hotel or logistical issues, served as the liaison between the site and NSDUH management, and ensured all classrooms followed the guide and remained on schedule. In addition, assistant trainers were available at larger sites to assist with classroom setup and training activities as needed. The assistant trainer was an extra NSDUH staff trainer at the site.

Each class was taught by the managing FS, assisted by the site leader and/or assistant trainer. One trainer usually presented at the front of the room while the other trainers monitored FI progress and assisted FIs with questions and activities.

5.3.3 Train-the-Trainers

To prepare FSs, site leaders, and assistant trainers for their training roles and to instruct all project staff in the changes for the 2014 survey, a Train-the-Trainers session was held via a video-streamed meeting. Staff were able to view a video presentation of the meeting in real time from their computer and submit any questions through a secure network. The 2-hour session was held on December 11, 2013. The video-streamed meeting was led by members of the instrumentation team who reviewed all portions of the veteran training guide and materials as well as logistics for the January sessions.

5.3.4 Content of Veteran Field Interviewer Training Sessions

The 1-day FS team meeting and training session began at 9:00 am with an FS welcome to the session, an ice-breaker activity, and a review of the 2013 FS team results, training agenda, and goals. Next, FS expectations were discussed, followed by administrative tasks and reminders. Then, FS topics were discussed. Next, a workshop discussing the quality of the data was introduced. This included discussions on the changes for 2014, ensuring quality and FI responsibilities and an open discussion. After a break, FSs conducted a field challenges workshop that included discussions on refusals and other challenging situations, role-play exercises on answering respondent questions, and small group discussions on difficult cases. FSs could tailor the workshop discussion to specific problems faced by their region. FSs then had the choice of conducting one of four interactive workshops they felt were most suited to the issues faced in their regions, including taking ownership and getting results in the field, handling access challenges, building a strong team, and an FI roundtable. The day ended at 4:00 pm with a wrap-up in which FI questions could be answered.

5.3.5 Special Veteran Training Sessions

Three additional make-up teleconferences were held on January 6, 7, and 8, 2014, to accommodate those veteran FIs unable to attend the early January sessions. An instrumentation team member served as the trainer for these sessions so that FSs could focus on managing data collection.

As the year progressed, veteran FIs from 2013 who wished to resume working were trained individually via iLearning and telephone conference with an FS or an instrumentation team member. These FIs missed the January sessions due to illness or preapproved scheduling conflicts. With special permission, one-on-one training brought these FIs up to speed on the 2014 NSDUH. Following successful completion of the iLearning courses, the FS or instrumentation team member worked with the veteran FI(s) to cover the content of the 2014 FS team meeting and training session.

5.4 Ongoing Training

Throughout the year, RS and FS teams held meetings to provide training and open discussion on topics such as team performance, data quality, refusal avoidance, refusal conversion, and efficiently working case assignments. To reduce costs, these meetings were held via conference call or Interview Stream, an online videoconference program.

5.5 Periodic Evaluations

Periodic evaluations of interviewer knowledge were conducted using iLearning courses delivered via <u>https://rti.mindflash.com/</u>.¹ Prior to the start of Quarters 2, 3, and 4 in 2014, FIs completed the "Focus on NSDUH" iLearning course, which reviewed key project procedures and protocols. FIs had 1 week to successfully complete the course and answer 10 assessment

¹ Mindflash is an online training software and management service.

questions by the specified deadline. The "Focus on NSDUH" course contained content that varied each quarter and other topics that remained constant. However, the set of 10 assessment questions at the end of the course changed completely each quarter to test interviewer knowledge of NSDUH protocols and avoid repetition. To pass the course, FIs had to score at least 80 percent. FIs not achieving a passing score were placed on probation and required to complete retraining with their FS prior to beginning work the next quarter.

In August and September 2014, FIs completed three "FI Essentials" iLearning courses on screening, interviewing, and reading verbatim topics in preparation for the 2015 Veteran Training session. Each course included a set of five assessment questions to test interviewer knowledge. To pass the course, FIs had to score at least 80 percent. FIs not achieving a passing score were required to complete retraining with their FS. See Table 5.5 for the results of the "Focus on NSDUH" and "FI Essentials" iLearning courses.

5.6 **Problems Encountered**

Leading the training sessions held throughout the year required involvement of project staff with other NSDUH responsibilities. These dedicated staff trained each day and then completed their other project duties in the evenings. The demands on trainer time were increased on evenings when they had to staff FI Labs or conduct certifications. Training planners tried to rotate staff across the various training assignments throughout the year to avoid overloading any one individual. This approach worked well. Planning for the 2014 veteran training sessions also required extensive involvement of project staff with other ongoing NSDUH responsibilities to establish contracts and coordinate the logistics with 22 different training locations. Staff worked diligently to ensure the contracts and training arrangements with various hotels across the country were in place in time for the January 2014 FS team meetings.

On October 1, 2013, a Stop-Work order was instituted and was in effect through October 22, 2013, due to a federal government shutdown. The Stop-Work order occurred when 2014 veteran training program preparations were in full swing. Staff worked diligently and efficiently to make up for lost time once the Stop-Work order was lifted.

Month	FI Training Sessions Date and Location	FIs Trained	Cumulative Number of FIs Trained	Attrited FIs	Cumulative Number of Attrited FIs
1	Veteran Training Session Date: Session A: 1/3 Location: 22 sites (see Section 5.3.1)	521	521	25	25
January	<i>Makeup Veteran Training Sessions</i> Dates: 1/6, 1/7, & 1/8 Location: Teleconference	46	567	0	25
	Veteran FIs trained one-on-one	12	579	0	25
January	<i>New-to-Project Training Session</i> Dates: 1/24–1/30 Location: Raleigh (NC)	36	615	0	25
February	No training session	0	622	18	43
March	<i>New-to-Project Training Session</i> Date: 3/21–3/27 Location: Greenbelt (MD)	35	657	16	59
April	No training session	0	657	20	79
May	No training session	0	657	15	94
June	<i>New-to-Project Training Session</i> Dates: 6/20–6/26 Location: Raleigh (NC)	34	691	16	110
July	No training session	0	691	21	131
August	No training session	0	691	13	144
September	No training session	0	691	21	165
October	<i>New-to-Project Training Session</i> Date: 10/3–10/9 Location: Dallas (TX)	53	744	19	184
November	No training session	0	744	11	195
December	No training session	0	744	11	206

 Table 5.1
 2014 NSDUH FI Training Programs

FI = field interviewer.

Date		Locations
January 3, 2014	Anchorage, AK	New Orleans, LA
	Boise, ID	Newton, MA
	Charlotte, NC	Philadelphia, PA Phoenix, AZ
	Chicago, IL	Pittsburgh, PA
	Columbus, OH	Portland, OR
	Denver, CO	Queens, NY
	Honolulu, HI	Rockville, MD
	Houston, TX	Salt Lake City, UT
	Los Angeles, CA	Syracuse, NY
	Louisville, KY	Tampa, FL
	Minneapolis, MN	

 Table 5.2
 2014 NSDUH Veteran Training Sites

Table 5.3 Results from New-to-Project Post-Training iLearning

	Pas	Passed Failed			
Course Name	Count	%	Count	%	Total
Using Your Segment Materials	89	100.0	0	0.0	89
Challenging Field Situations	87	97.8	2	2.2	89
TSG's Equipment Tips	88	98.9	1	1.1	89
Bilingual Training (Bilingual New-to-Project FIs ONLY)	30	100.0	0	0.0	30

FI = field interviewer; TSG = Technical Support Group.

Table 5.4 Results from Veteran Training iLearning Courses

		sed	Fai	led	
Course Name	Count	%	Count	%	Total
2014 NSDUH Updates	625	99.7	14	0.3	639
CIPSEA Training	591	100.0	0	0.0	591

CIPSEA = Confidential Information Protection and Statistical Efficiency Act.

Note: The difference in the number of field interviewers (FIs) completing the courses is due to FI turnover.

Table 5.5 Results from Periodic iLearning Evaluations

	Passed Failed		led		
Course Name	Count	%	Count	%	Total
Q2 2014 Focus on NSDUH	534	98.9	6	1.1	540
Q3 2014 Focus on NSDUH	545	99.6	2	0.4	547
Q4 2014 Focus on NSDUH	523	99.8	1	0.2	524
FI Essentials: Screening	487	93.8	32	6.2	519
FI Essentials: Interview	477	91.9	42	8.1	519
FI Essentials: Reading Verbatim	511	98.5	8	1.5	519

FI = field interviewer; Q = quarter.

Note: The difference in the number of field interviewers (FIs) completing the courses is due to FI turnover.

Exhibit 5.1 Daily FI Training Evaluation

Exhibit 5.1 Daily FI Training Evaluation (continued)

Exhibit 5.2 Mentoring Instructions

6. Data Collection

This chapter presents the basic data collection procedures provided to field staff working on the 2014 National Survey on Drug Use and Health (NSDUH). For further details or specific instructions, consult the 2014 NSDUH Field Interviewer Manual.

6.1 Contacting Dwelling Units

Field interviewers (FIs) were assigned specific sample dwelling units (SDUs) to contact, with the addresses or unit and location descriptions displayed on the Hewlett-Packard iPAQ handheld computer. The sample was released in partitions, with additional units made available as needed, depending on progress made during the initial weeks of data collection each quarter.

6.1.1 Lead Letter

Initial contact with residents of the specific SDUs was made through a lead letter that gave a brief explanation of the nature of the study and its methods. The letter was printed on United States Public Health Service/Department of Health and Human Services (DHHS) letterhead and signed by both the Substance Abuse and Mental Health Services Administration (SAMHSA) National Study Director and the RTI International National Field Director.

For all housing units with a complete address (i.e., not a location description), letters preprinted with the addresses were included with the assignment materials distributed to FIs each quarter. FIs reviewed all addresses to check that they could be mailed, signed the letters, and mailed them via first class mail prior to and throughout the first part of the quarter so that the letters arrived fairly close to the time the FI expected to be in the area. Group quarters units and any housing units lacking a complete mailing address were not sent a letter. To allow for these cases and other instances of delivery problems, each FI had additional letters to give to respondents during a personal visit. A copy of the letter, in both English and Spanish, was also included in the Showcard Booklet for reference.

6.1.2 Initial Approach

Before knocking on the door of an SDU, the FI selected the appropriate case for that specific unit on the iPAQ. Each FI possessed a personalized letter of authorization printed on SAMHSA/DHHS letterhead authorizing him or her to work on the study and approached the door of the SDU with his or her RTI identification badge clearly visible. The FI also carried a variety of informative materials such as Question and Answer Brochures, NSDUH Highlights, and copies of newspaper articles about NSDUH.

6.1.3 Introduction, Study Description, and Informed Consent

When contacting the unit, the FI asked to speak with an adult resident (18 or older) of the unit who could serve as the screening respondent. The FI introduced himself or herself and the study. As scripted on the iPAQ, the FI mentioned the lead letter and, on the Informed Consent

screen, read the informed consent text to the screening respondent and gave him or her a copy of the Study Description. The Study Description, which was also included in the Showcard Booklet for reference, explained the purpose and sponsor of the data collection effort, assured the respondent that all information gathered would be handled in the strictest confidence, and estimated the time required to complete the screening and interview. The Study Description also stated that respondents were free to withdraw from the study at any time. Providing the Study Description and reading the scripted informed consent text from the iPAQ fulfilled all required aspects of Informed Consent for the screening portion of the study.

6.1.4 Callbacks

If no respondent was available or another situation was found at the unit so that screening could not be completed during the first visit, a minimum of four callbacks were made to the unit so that each SDU was visited at least five times in an effort to complete the screening. These contacts were made at different hours on different days of the week to increase the likelihood of completing the screening. The only exception to this protocol was in case of adamant refusals. Refer to Section 6.7 for details on refusal conversion procedures.

Screening cases that had received the initial visit plus at least four callback attempts were eligible for finalization with no additional fieldwork. However, before finalizing a case, field supervisors (FSs) reviewed the iPAQ Record of Calls (ROC) of pending screenings to ensure each case had been given ample opportunity to be completed. If feasible and cost-effective, additional callbacks were made to SDUs that were not visited at different times on certain days. If the screening was not completed during these additional contacts, then the case was assigned a final code.

6.2 Dwelling Unit Screening

Screening was performed at each SDU by obtaining information about the residents of the unit to determine whether any household member would be eligible for the NSDUH interview based on the ages of the SDU members. The screening program guided the FIs through the process of asking age, gender, race/ethnicity, and military status for all individuals aged 12 or older who lived at the unit for most of the calendar quarter, and the information was entered into the iPAQ.

6.3 Within-Dwelling Unit Selection

Once the roster information was entered and verified, the FI started the within-dwelling unit selection algorithm on the iPAQ. The iPAQ automatically determined, based on the composition of the household roster, whether or not anyone in the unit was selected for the interview.

The algorithm allowed for the selection of zero, one, or two members of a household for an interview. Dwelling units with 12- to 17-year-olds on the roster were more likely to have individuals selected for an interview.

In order to identify each selected individual, the iPAQ displayed the person's roster number (based on the order in which household members were listed), the age, gender, race/ethnicity, and either the relationship to the householder (for housing units) or a first name (for group quarters units). Also listed on the iPAQ was a QuestID number, which was required to start the computerized interview on the laptop. FIs transmitted all completed screening data contained on the iPAQ to RTI each evening.

6.4 Interview Administration

6.4.1 Informed Consent and Getting Started

Once the selected individual(s) was identified during screening, the FI asked to complete the interview(s) during that visit. If this was not convenient for the respondent, the FI entered information about possible times for future contacts in the iPAQ ROC. A minimum of four visits was made at different times of day on different days of the week in an attempt to complete the interview.

For adults selected for the NSDUH interview, the FI read the Introduction and Informed Consent for Interview Respondents Age 18+ script from the Showcard Booklet to introduce the study, describe the interview process and procedures to be followed, and detail the number of people each respondent represented. Along with reading the Informed Consent script, the Study Description was also provided to meet the Informed Consent requirements for the interview. After receiving consent, the FI began the interview in a private location.

If the selected individual was aged 12 to 17, the FI was responsible for obtaining verbal consent from a parent or guardian before contacting the youth. The only exceptions to this rule were in certain group quarters situations, like dormitories, and other SDUs where consent was unobtainable because a youth was living independently without a parent or guardian residing in the home. This exception only applied to 17-year-olds living independently. For all youths aged 16 years or younger, parental permission was required with no exceptions.

In the Showcard Booklet, separate text for parents and guardians was included in the Introduction and Informed Consent for Interview Respondents Age 12-17 script. Once parental permission was granted, the FI approached the youth and read the Introduction and Informed Consent script to introduce the study, describe the interview process and procedures to be followed, and detail the number of youths each respondent represented. The FI also provided a copy of the Study Description to fulfill all required aspects of Informed Consent. After obtaining the youth's agreement to participate, parents were then asked to leave the interview setting to ensure the confidentiality of the youth's responses and the FI began the interview.

6.4.2 Computer-Assisted Interviews

The NSDUH interview began in the computer-assisted personal interviewing (CAPI) mode, with the FI reading the questions from the computer screen and entering the respondent's replies into the computer. After completing the Reference Date Calendar, the FI explained to the respondent how to use the computer for the audio computer-assisted self-interviewing (ACASI) sections. Utilizing ACASI methodology for the sensitive substance use and nonuse questions

enhanced privacy since the respondent listened to the prerecorded questions through the headphones and entered their responses directly into the computer. Beginning with a practice session, which introduced the various computer keys used during the interview, the respondent then proceeded through the interview. Four times during the ACASI portion of the interview, the respondent was instructed to ask the FI for a specific picture pill card designed to aid respondent recall. When the respondent was finished with the ACASI portion, the FI once again took charge of the computer, asking additional demographic questions as well as health care, insurance, and income questions. During both the beginning and ending CAPI portions, showcards were utilized to assist respondents in answering the questions.

The average computer-assisted interviewing (CAI) administration times are provided in Tables 6.1 through 6.35 at the end of this chapter for the overall survey and for the various sections of the NSDUH interview by respondent age (youths aged 12 to 17 or adults aged 18 or older) and survey year (2012, 2013, and 2014). These timing tables were calculated using audit trail data, which records responses and the time spent on each item. Cases with extreme values for the overall time (less than 30 minutes or more than 240 minutes) are excluded from the tables.

Please note that the total number of interviews included varies between tables due to interview skip patterns and excluded and missing timing data. Also note that variations in the questionnaire content between the survey years (e.g., questions added or deleted) may affect the comparability of some timing statistics.

6.4.3 End of Interview Procedures

After the last interview question, the interview process involved several final steps. FIs had to:

- prepare the Quality Control Form and ask the respondent to complete the remaining items on the form;
- have the respondent seal the completed Quality Control Form in a postage-paid envelope addressed to RTI;
- give the respondent the \$30 cash incentive;
- prepare the Interview Incentive Receipt, giving the appropriate copy to the respondent;
- provide the adult respondent or parent or guardian of a youth respondent with a Question and Answer Brochure if not provided earlier;
- complete the FI Observation Questions;
- enter the final result code in the iPAQ;
- gather all interview equipment and materials; and
- thank the respondent.

Each week, FIs sent all completed Reference Date Calendars and Interview Incentive Receipts to his or her FS. FIs mailed sealed Quality Control Form envelopes to RTI within 24 hours of completing the interview. Each night FIs transmitted interview data to RTI.

6.5 Data Collection Management

Project management on this massive study can be summed up in one word: *communication*. For instance, the following project management meetings were conducted each week via teleconference:

- FIs throughout the country reported to their FS at least once each week to discuss production, problems encountered and possible resolutions, feedback on past work, plans for the next week, and any administrative issues.
- FSs reported to their regional supervisor (RS) weekly, discussing production, costs (including cost containment issues), goals, staffing, and other administrative issues.
- Each regional director (RD) held a weekly meeting with his or her staff of RSs to share project news and goals while addressing any problems within the region. If a particular topic needed special attention during the survey year, the RDs conducted group calls with all their RSs and FSs.
- All RDs met each week with the National Field Director, the associate project director, and the project director.
- All directors and other key management staff met weekly with SAMHSA representatives.

Although the more formal meetings were held weekly, staff communicated constantly through the use of e-mail. This increased awareness of project issues by effectively passing information through the various management levels. The capability to send messages to FIs using a one-way electronic messaging system on their project laptop computer allowed for timely sharing of information with all field staff.

With the web-based project Case Management System (CMS), all management staff had access to a tremendous amount of information on the status of events in the field. Additional details on the CMS are provided in Section 8.2.

6.6 Controlled Access Procedures

At times during the data collection process, FIs had difficulty gaining access to particular SDUs. FIs with challenging circumstances were instructed to be observant, resourceful, and keep their supervisors informed of the situation. Additional suggestions taken from FS experience or from the "Guide to Controlled Access Situations" were discussed. Conversations with managers and owners generally centered on the importance of the study, SAMHSA and RTI's emphasis on confidentiality, and an individual's right to make a personal decision about participation. Supervisors sometimes contacted managers and owners directly to answer questions or concerns.

Due to prior efforts by staff who listed the dwelling units, many access problems were resolved readily. Listers recorded contact information and other steps followed to secure access

so that FIs could follow the same strategies or build on already-established relations. Supervisors at the listing stage used special reports on the CMS to monitor access situations; supervisors for screening and interviewing used the same reports and recorded additional information to update the reports.

A Doorperson Letter was available to FIs to use during their work in the field. FIs carried this letter to support or supplement conversations with doorpersons, guards, and building representatives. The letter was not used with other individuals or respondents.

For continuing problems, RTI had a system to generate individualized letters and packets of information about the project. When required, FSs provided information to RSs, who then requested the packets. Upon receiving the request, specialists prepared a cover letter and assembled materials to fit the situation. The packet was sent via overnight express delivery to increase the importance placed on the contents and ensure timely delivery. A video that further explained the need for access was also available for inclusion in the packets. For situations involving university or military housing, an Institutional Review Board summary was included. Packets for situations involving university housing may also have included a letter of endorsement from the presidents of Duke University and the University of North Carolina.

A Law Enforcement packet could be sent to local police departments or other government agencies prior to starting data collection or after receiving a request for more information from a law enforcement official. This packet informed local law enforcement about the NSDUH and encouraged cooperation and the dissemination of information about the study to appropriate personnel. Similar to other individualized packets, it included an informative letter addressed to an appropriate recipient, a brief description of the materials included in the packet, and other NSDUH field materials.

For persistent problem situations not resolved through FS and FI efforts or the individualized letters and packets, 7,419 "Call Me" letters were sent to the SDUs. Special care was taken to ensure that calls resulting from the letters were directed to the authorized RS or FS to set up an appointment so the FI could return and complete the screening.

Occasionally, controlled access problems required assistance beyond the RS level, so RDs—and sometimes even the National Field Director—became involved.

6.7 Refusal Conversion Procedures

More often than desired, potential respondents exercised their "right to refuse to participate." The following were in place to try to prevent refusal situations:

- All aspects of NSDUH were designed to exude professionalism and thus enhance the legitimacy of the project. All materials provided to the public were developed carefully. FIs were instructed to always behave professionally and courteously.
- The 2014 NSDUH Field Interviewer Manual gave specific instructions to FIs for introducing both themselves and the study. Additionally, an entire chapter discussed "Obtaining Participation" and listed the tools available to field staff along with tips for answering questions and overcoming objections.

- During new-to-project FI training, two sections of the guide covered details for contacting dwelling units and how to deal with reluctant respondents and difficult situations. During exercises and mock interviews, trainees were able to practice answering questions and using letters and handouts to obtain cooperation.
- During veteran FI training, time was spent reviewing various techniques for overcoming refusals. FIs participated in group discussions on completing screenings and interviews in different types of challenging refusal situations and sharing tips on avoiding and converting refusals in those situations. The exercises and ideas presented helped the FIs improve their skills and thus increase their confidence and ability to handle the many situations encountered in the field.

In refusal situations, staff followed these steps:

- Detailed notes describing the situation were recorded in a Refusal Report on the iPAQ. FIs selected the main reason for the refusal from the following categories:
 - Nothing in it for me
 - No time
 - Government/surveys too invasive
 - Gatekeeper/parent/household member won't allow participation
 - Confidentiality or survey legitimacy concerns
 - House too messy/too ill
 - Welfare/INS concerns
 - Need to discuss with FS
- After data transmission from the iPAQ to RTI, the category of refusal and any notes were then available to the FS on the CMS. The FI and FS could then discuss the situation, with the FS suggesting additional tactics if necessary.
- Once the refusal situation was discussed, a refusal conversion letter was sent (if appropriate). On the CMS, the FS selected a specific letter based on the stage of the case (screening or interviewing), the category of the reason for the refusal, and, for interviewing, the person to be addressed (the actual respondent or the parent of a selected youth). The FS could also delete the request for the letter (in situations where a letter would not be helpful or could not be delivered) or release the letter for automatic production and mailing. During 2014, 41,828 refusal conversion letters were mailed.
- Supervisors were available to discuss the importance of participation with reluctant respondents.
- The FI returned to the SDU to try again with other tactics, except in the case of adamant or hostile refusals. If the FS determined a case was an adamant refusal based on discussions with the FI, the FS could choose to close the case without additional visits or transfer it to a different FI.

6.8 **Problems Encountered**

6.8.1 Size and Scope of the Project

By selecting areas throughout the entire country, many different types of situations arose that had to be resolved. With the large staff required by the size of the project, communication was vitally important, yet it was challenging to ensure that tips and suggestions were consistently conveyed to all staff.

6.8.2 Interviewing Staff Turnover

The continual turnover of interviewing staff meant there were not always enough FIs to adequately cover the assignments in all areas. Once replacement staff were in place, FSs needed to spend time mentoring these new FIs rather than focusing their attention on dealing with challenging cases. FSs spend a considerable amount of time dealing with staffing issues (recruiting, hiring, mentoring new employees, supervising new employees more intensely, implementing disciplinary actions with staff not meeting expectations, etc.), which ultimately taps into the amount of time they can allocate to managing the more difficult cases in their regions.

6.8.3 Refusals

Refusals at the screening and interviewing level have historically been a problem for NSDUH (as is common with many other national-level household surveys). The introduction in 2002 of the \$30 cash incentive for respondents completing the interview decreased the number of refusals and increased the number of interviews conducted in less than two visits to the household. However, FIs still had to deal with numerous issues in an effort to obtain cooperation:

- Some respondents refused because they felt they had already been inundated with market research and other survey requests.
- There was increased concern about providing personal information due to raised awareness of identity theft and hacking or leaks of government and corporate data.
- Concerns about privacy and increased anti-government sentiment, including among immigrant populations, led to a larger portion of respondent refusals.

6.8.4 Typical Data Collection Concerns

As is common in any large field data collection effort, staff encountered problems such as respondent availability, dwelling unit access (controlled or otherwise restricted, particularly barriers such as fences, gates, or locked doors and/or "No Trespassing" signs), and high-crime neighborhoods.

6.8.5 Adverse Weather

Throughout the year, many regions across the nation experienced extreme weather conditions, which made travel difficult and created data collection challenges. To minimize the

impact of these weather situations, field management implemented several strategies in order to complete field activities successfully once weather conditions improved. These strategies included encouraging FIs to work additional hours, utilizing traveling FIs and, in some areas, keeping screening cases open beyond the targeted deadline dates to improve screening response rates.

6.8.6 CAI and iPAQ Patches

No CAI or iPAQ patches were released during the 2014 data collection period.

6.8.7 2014 Sample Design Concerns

The sample design implemented for the 2014 NSDUH resulted in a higher yield of interviews in some areas. Project management informed all FSs of the potential for changes in yield prior to 2014 data collection. However, some FSs affected by these changes experienced challenges in balancing screening and interview work among FIs. The larger size of state sampling regions increased the distance between sampled segments, requiring more FI travel assignments to complete the work. In addition, many FIs worked longer into the quarter, resulting in fewer experienced staff available to participate in cleanup activities and conversion efforts.

With the new clustered sample design, segments that contained a controlled access situation could negatively affect response rates. For example, if staff were unsuccessful in gaining access to a secured building or gated community and additional lines were later released in that same location, those additional lines could not be worked, which ultimately impacted response rates. Although staff continued efforts throughout the quarter to gain access to these SDUs using the controlled access procedures mentioned in Section 6.6, they were not always successful.

The sample selection also included a higher percentage of respondents aged 26 or older than in previous years. Traditionally, gaining cooperation from respondents in this age group has been more challenging than with younger respondents. To help improve response rates with this population, supervisors followed the steps for refusal conversion referenced in Section 6.7.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,431	22,446	16,953	45,696	45,195	50,689
Missing/Extreme Records	42	48	54	140	149	205
Summary Statistics (Minutes)						
Mean (μ)	61.7	62.4	61.8	63.4	63.9	64.2
Variance (σ 2)	247.5	262.4	253.3	363.2	384.7	411.5
Standard Deviation (σ)	15.7	16.2	15.9	19.1	19.6	20.3
Quartiles						
Maximum	237.6	239.9	202.7	239.6	236.5	240.0
Q3	69.9	70.6	69.9	72.6	73.0	73.3
Median	59.5	60.1	59.8	59.9	60.2	60.3
Q1	50.8	51.3	50.9	50.1	50.5	50.3
Minimum	30.0	30.1	30.1	30.0	30.0	30.0
Range	207.6	209.8	172.6	209.6	206.5	210.0
Mode	58.4	50.8	49.8	55.4	57.3	56.7
Percentiles						
99%	109.1	112.7	110.6	125.5	129.1	132.0
95%	89.6	90.4	89.6	99.1	100.2	101.9
90%	81.3	81.8	81.1	87.6	88.4	89.5
10%	44.3	44.8	44.5	43.3	43.6	43.4
5%	40.9	41.4	40.8	39.8	40.0	39.8
1%	35.4	35.5	35.2	34.6	34.6	34.5
Extremes						
5 Highest (Highest)	237.6	239.9	202.7	239.6	236.5	240.0
	233.9	239.5	201.5	238.5	236.5	238.1
	221.6	231.0	200.7	238.4	235.5	237.9
	214.6	216.9	200.1	236.2	235.2	237.3
	205.1	210.5	200.0	230.8	234.1	236.5
5 Lowest	30.3	30.5	30.3	30.1	30.1	30.1
	30.2	30.5	30.2	30.1	30.1	30.1
	30.2	30.2	30.1	30.0	30.0	30.0
	30.1	30.2	30.1	30.0	30.0	30.0
(Lowest)	30.0	30.1	30.1	30.0	30.0	30.0

Table 6.12012-2014 NSDUH CAI Audit Trail Timing Data: Total Interview Time (Minutes) with
FI Observation Section

CAI = computer-assisted interviewing; FI = field interviewer.

Note: Time recording began at FIIDCON in the Introduction and stopped recording after FIEXIT in the FI Observation section of the Back-End Demographics Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,431	22,446	16,953	45,696	45,195	50,689
Missing/Extreme Records	42	48	54	140	149	205
Summary Statistics (Minutes)						
Mean (μ)	4.7	4.5	4.3	4.7	4.7	4.7
Variance (σ 2)	8.8	7.0	7.2	11.5	9.7	10.9
Standard Deviation (σ)	3.0	2.6	2.7	3.4	3.1	3.3
Quartiles						
Maximum	184.6	70.4	68.2	332.7	103.9	130.7
Q3	5.6	5.4	5.1	5.4	5.4	5.3
Median	4.2	4.1	3.8	4.1	4.1	4.0
Q1	3.1	2.9	2.7	3.2	3.1	3.0
Minimum	0.6	0.7	0.7	0.8	0.6	0.1
Range	184.0	69.8	67.5	331.9	103.3	130.6
Mode	4.0	4.0	3.1	4.0	3.8	3.5
Percentiles						
99%	13.3	13.6	13.7	16.2	15.5	16.4
95%	8.8	8.6	8.2	9.2	9.1	9.3
90%	7.4	7.1	6.8	7.4	7.3	7.3
10%	2.1	2.0	2.0	2.4	2.3	2.2
5%	1.8	1.7	1.7	2.0	1.9	1.9
1%	1.3	1.3	1.3	1.5	1.4	1.4
Extremes						
5 Highest (Highest)	184.6	70.4	68.2	332.7	103.9	130.7
	103.8	53.6	54.2	90.3	101.2	107.1
	85.6	52.1	50.7	90.0	94.1	103.7
	72.2	50.8	50.2	68.4	86.3	94.8
	45.3	42.0	49.4	64.4	73.8	87.1
5 Lowest	0.8	0.8	0.9	0.9	0.7	0.8
	0.8	0.7	0.8	0.9	0.7	0.7
	0.8	0.7	0.8	0.9	0.7	0.7
	0.8	0.7	0.7	0.8	0.6	0.7
(Lowest)	0.6	0.7	0.7	0.8	0.6	0.1

 Table 6.2
 2012-2014 NSDUH CAI Audit Trail Timing Data: Introduction and Core Demographics Sections

Note: Time recording began at FIIDCON in the Introduction and stopped recording after CALENDR3 in the Core Demographics Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,431	22,446	16,953	45,696	45,195	50,689
Missing/Extreme Records	42	48	54	140	149	205
Summary Statistics (Minutes)						
Mean (μ)	40.1	41.3	41.0	40.1	41.4	41.8
Variance (σ 2)	174.0	184.3	177.7	258.4	278.3	300.5
Standard Deviation (σ)	13.2	13.6	13.3	16.1	16.7	17.3
Quartiles						
Maximum	187.4	182.0	150.6	223.8	204.8	207.0
Q3	47.4	48.5	48.4	47.8	49.1	49.6
Median	38.3	39.4	39.2	37.1	38.1	38.2
Q1	30.8	31.7	31.6	28.9	29.8	29.9
Minimum	7.5	9.4	10.1	8.1	3.9	6.7
Range	180.0	172.6	140.6	215.6	200.9	200.3
Mode	38.7	31.9	37.0	35.2	35.0	31.5
Percentiles						
99%	79.3	82.5	82.3	92.4	96.3	99.2
95%	64.0	65.3	64.8	70.4	73.2	74.5
90%	57.0	58.0	57.9	60.9	62.9	63.9
10%	25.4	26.2	26.1	23.2	24.1	24.1
5%	22.6	23.4	23.3	20.4	21.2	21.3
1%	17.9	18.7	18.4	15.9	16.5	16.8
Extremes						
5 Highest (Highest)	187.4	182.0	150.6	223.8	204.8	207.0
	164.8	180.1	148.5	210.8	203.4	205.3
	143.0	175.9	144.0	196.1	202.5	201.7
	141.2	174.7	144.0	193.3	197.3	194.5
	137.4	167.7	140.7	167.1	186.3	188.5
5 Lowest	10.0	12.6	12.4	9.5	9.2	9.3
	9.9	11.4	11.6	9.5	8.9	9.2
	9.9	10.5	11.0	9.3	8.4	8.9
	7.5	10.2	10.4	8.9	8.1	8.7
(Lowest)	7.5	9.4	10.1	8.1	3.9	6.7

 Table 6.3
 2012-2014 NSDUH CAI Audit Trail Timing Data: Total ACASI

ACASI = audio computer-assisted self-interviewing; CAI = computer-assisted interviewing.

Note: Time recording began at INTROACASI1 in the Beginning ACASI Module and stopped recording after ENDAUDIO in the Consumption of Alcohol Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,431	22,446	16,953	45,696	45,195	50,688
Missing/Extreme Records	42	48	54	140	149	206
Summary Statistics (Minutes)						
Mean (μ)	6.1	6.1	6.0	5.8	5.7	5.8
Variance (σ 2)	3.1	3.1	3.0	4.9	4.7	4.8
Standard Deviation (σ)	1.7	1.8	1.7	2.2	2.2	2.2
Quartiles						
Maximum	40.5	30.0	32.1	54.4	78.7	59.8
Q3	7.0	7.0	6.9	6.7	6.6	6.7
Median	6.0	5.9	5.9	5.4	5.4	5.4
Q1	5.0	4.9	4.9	4.4	4.3	4.4
Minimum	0.2	0.6	1.4	0.3	0.4	0.4
Range	40.3	29.4	30.7	54.1	78.2	59.4
Mode	6.2	5.8	5.6	4.8	4.7	4.7
Percentiles						
99%	11.1	11.4	11.2	12.7	12.7	13.2
95%	9.0	8.9	8.8	9.4	9.4	9.6
90%	8.2	8.1	8.1	8.2	8.2	8.3
10%	4.1	4.1	4.1	3.6	3.6	3.7
5%	3.6	3.6	3.7	3.2	3.2	3.3
1%	2.7	2.7	2.9	2.4	2.4	2.5
Extremes						
5 Highest (Highest)	40.5	30.0	32.1	54.4	78.7	59.8
	30.1	28.7	31.2	51.8	61.2	58.7
	28.2	26.0	24.1	51.7	56.7	50.1
	26.4	25.7	23.3	48.3	45.3	46.3
	23.5	23.9	22.7	45.8	39.2	44.5
5 Lowest	1.2	1.0	1.8	0.5	0.5	0.9
	1.1	0.9	1.8	0.5	0.5	0.8
	1.0	0.8	1.8	0.4	0.5	0.6
	0.4	0.8	1.5	0.4	0.4	0.5
(Lowest)	0.2	0.6	1.4	0.3	0.4	0.4

 Table 6.4
 2012-2014 NSDUH CAI Audit Trail Timing Data: Tutorial Section

Note: Time recording began at INTROACASI in the Beginning ACASI Module and stopped recording after ANYQUES in the Tutorial Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,431	22,446	16,953	45,696	45,195	50,688
Missing/Extreme Records	42	48	54	140	149	206
Summary Statistics (Minutes)						
Mean (μ)	12.0	11.7	11.6	12.7	12.5	12.6
Variance (σ 2)	28.3	28.0	26.5	37.6	37.8	40.4
Standard Deviation (σ)	5.3	5.3	5.2	6.1	6.2	6.4
Quartiles						
Maximum	59.7	67.7	51.7	90.5	105.4	119.7
Q3	15.1	14.7	14.5	15.4	15.2	15.3
Median	11.0	10.7	10.6	11.4	11.1	11.1
Q1	8.0	7.9	7.8	8.4	8.3	8.2
Minimum	1.2	1.2	1.5	0.8	0.5	1.1
Range	58.5	66.5	50.3	89.7	104.8	118.6
Mode	7.6	8.9	6.9	9.3	9.9	9.1
Percentiles						
99%	27.5	27.3	26.5	32.2	32.3	33.1
95%	21.7	21.6	21.3	24.7	24.7	25.1
90%	19.2	18.8	18.6	20.8	20.6	21.0
10%	6.1	5.9	5.9	6.4	6.3	6.3
5%	5.1	5.0	4.9	5.4	5.3	5.4
1%	3.6	3.5	3.6	3.8	3.8	3.8
Extremes						
5 Highest (Highest)	59.7	67.7	51.7	90.5	105.4	119.7
	56.8	63.6	43.7	78.7	82.5	88.6
	54.1	55.5	43.5	78.7	76.5	85.0
	52.5	53.0	43.2	77.6	75.5	84.4
	50.4	50.9	43.1	76.0	69.6	77.3
5 Lowest	1.4	1.6	2.0	1.2	1.3	1.3
	1.3	1.5	1.8	1.2	1.2	1.3
	1.3	1.5	1.8	1.2	1.0	1.3
	1.3	1.4	1.6	1.1	0.9	1.1
(Lowest)	1.2	1.2	1.5	0.8	0.5	1.1

 Table 6.5
 2012-2014 NSDUH CAI Audit Trail Timing Data: Total Core Substances Sections

Note: Time recording began at LEADCIG in the Tobacco Module and stopped recording after SV13 in the Sedatives Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,431	22,446	16,953	45,696	45,195	50,688
Missing/Extreme Records	42	48	54	140	149	206
Summary Statistics (Minutes)						
Mean (μ)	1.7	1.7	1.6	2.1	2.1	2.1
Variance (σ 2)	1.2	1.2	1.1	2.4	2.3	2.4
Standard Deviation (σ)	1.1	1.1	1.1	1.5	1.5	1.5
Quartiles						
Maximum	17.3	16.8	19.2	36.7	27.4	72.0
Q3	2.1	2.1	2.0	2.8	2.8	2.7
Median	1.5	1.4	1.4	1.8	1.8	1.8
Q1	1.0	1.0	0.9	1.0	1.0	1.0
Minimum	0.2	0.2	0.3	0.1	0.1	0.1
Range	17.1	16.6	18.9	36.7	27.3	71.9
Mode	0.8	0.8	1.0	0.5	0.4	0.4
Percentiles						
99%	5.9	5.8	5.7	7.3	7.2	7.3
95%	3.8	3.7	3.6	4.9	4.8	4.8
90%	2.9	2.8	2.8	4.0	4.0	3.9
10%	0.7	0.7	0.7	0.6	0.6	0.6
5%	0.6	0.6	0.6	0.4	0.4	0.4
1%	0.5	0.5	0.5	0.3	0.3	0.3
Extremes						
5 Highest (Highest)	17.3	16.8	19.2	36.7	27.4	72.0
	14.9	14.7	18.3	24.4	26.0	32.7
	14.0	14.0	14.7	24.1	22.9	30.1
	13.7	13.5	13.3	22.4	21.9	24.4
	12.6	13.4	10.5	21.9	19.9	23.0
5 Lowest	0.3	0.3	0.3	0.1	0.1	0.1
	0.3	0.3	0.3	0.1	0.1	0.1
	0.3	0.3	0.3	0.1	0.1	0.1
	0.2	0.3	0.3	0.1	0.1	0.1
(Lowest)	0.2	0.2	0.3	0.1	0.1	0.1

 Table 6.6
 2012-2014 NSDUH CAI Audit Trail Timing Data: Tobacco Section

Note: Time recording began at LEADCIG and stopped recording after CG43 in the Tobacco Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,431	22,446	16,953	45,696	45,195	50,687
Missing/Extreme Records	42	48	54	140	149	207
Summary Statistics (Minutes)						
Mean (μ)	1.6	1.5	1.5	2.4	2.4	2.4
Variance (σ 2)	1.3	1.2	1.2	2.2	2.1	2.2
Standard Deviation (σ)	1.1	1.1	1.1	1.5	1.4	1.5
Quartiles						
Maximum	31.4	19.7	22.4	52.0	30.0	33.0
Q3	2.2	2.2	2.2	3.1	3.0	3.1
Median	1.4	1.3	1.2	2.2	2.2	2.2
Q1	0.7	0.7	0.7	1.5	1.5	1.5
Minimum	0.1	0.1	0.1	0.1	0.0	0.1
Range	31.4	19.6	22.3	52.0	30.0	32.9
Mode	2.2	0.4	0.4	2.2	2.3	2.3
Percentiles						
99%	5.3	5.2	5.1	7.1	7.2	7.4
95%	3.7	3.6	3.5	5.1	5.0	5.1
90%	3.0	2.8	2.8	4.2	4.2	4.2
10%	0.4	0.4	0.4	0.9	0.9	0.9
5%	0.3	0.3	0.3	0.6	0.6	0.6
1%	0.2	0.2	0.2	0.3	0.3	0.3
Extremes						
5 Highest (Highest)	31.4	19.7	22.4	52.0	30.0	33.0
	22.4	19.2	12.4	33.1	24.8	25.6
	11.9	11.0	12.3	30.4	19.2	19.1
	11.0	10.6	11.2	29.4	18.2	18.4
	10.1	10.6	10.8	22.9	17.5	17.8
5 Lowest	0.1	0.1	0.1	0.1	0.1	0.1
	0.1	0.1	0.1	0.1	0.1	0.1
	0.1	0.1	0.1	0.1	0.1	0.1
	0.1	0.1	0.1	0.1	0.0	0.1
(Lowest)	0.1	0.1	0.1	0.1	0.0	0.1

 Table 6.7
 2012-2014 NSDUH CAI Audit Trail Timing Data: Alcohol Section

Note: Time recording began at ALCINTR1 and stopped recording after ALCC30 in the Alcohol Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,430	22,445	16,953	45,695	45,194	50,686
Missing/Extreme Records	43	49	54	141	150	208
Summary Statistics (Minutes)						
Mean (μ)	0.5	0.5	0.4	0.5	0.5	0.5
Variance (σ 2)	0.2	0.2	0.2	0.2	0.3	0.2
Standard Deviation (σ)	0.5	0.5	0.5	0.5	0.5	0.5
Quartiles						
Maximum	6.9	7.0	5.3	18.8	22.1	26.4
Q3	0.6	0.6	0.6	0.7	0.7	0.7
Median	0.3	0.3	0.3	0.4	0.4	0.4
Q1	0.2	0.2	0.2	0.2	0.2	0.2
Minimum	0.0	0.0	0.0	0.0	0.0	0.0
Range	6.9	6.9	5.3	18.8	22.1	26.4
Mode	0.1	0.1	0.1	0.1	0.1	0.1
Percentiles						
99%	2.3	2.3	2.3	2.3	2.3	2.3
95%	1.5	1.4	1.4	1.4	1.4	1.4
90%	1.0	1.0	1.0	1.1	1.1	1.0
10%	0.1	0.1	0.1	0.1	0.1	0.1
5%	0.1	0.1	0.1	0.1	0.1	0.1
1%	0.1	0.1	0.1	0.1	0.1	0.1
Extremes						
5 Highest (Highest)	6.9	7.0	5.3	18.8	22.1	26.4
	6.5	7.0	5.1	11.9	15.4	13.3
	6.4	6.3	4.9	11.3	12.2	10.1
	6.3	5.8	4.5	8.8	9.1	8.6
	6.0	4.9	4.5	8.6	9.1	8.6
5 Lowest	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
(Lowest)	0.0	0.0	0.0	0.0	0.0	0.0

 Table 6.8
 2012-2014 NSDUH CAI Audit Trail Timing Data: Marijuana Section

Note: Time recording began at MRJINTRO and stopped recording after MJCC16 in the Marijuana Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,429	22,446	16,953	45,692	45,193	50,685
Missing/Extreme Records	44	48	54	144	151	209
Summary Statistics (Minutes)						
Mean (μ)	0.2	0.2	0.2	0.2	0.2	0.2
Variance (σ 2)	0.0	0.0	0.0	0.1	0.1	0.1
Standard Deviation (σ)	0.2	0.2	0.2	0.3	0.3	0.3
Quartiles						
Maximum	5.4	4.9	4.2	18.5	8.7	10.2
Q3	0.2	0.2	0.2	0.3	0.3	0.3
Median	0.1	0.1	0.1	0.1	0.1	0.1
Q1	0.1	0.1	0.1	0.1	0.1	0.1
Minimum	0.0	0.0	0.0	0.0	0.0	0.0
Range	5.4	4.9	4.2	18.5	8.7	10.1
Mode	0.1	0.1	0.1	0.1	0.1	0.1
Percentiles						
99%	0.7	0.6	0.6	1.5	1.4	1.5
95%	0.4	0.3	0.3	0.7	0.7	0.7
90%	0.3	0.3	0.3	0.5	0.5	0.5
10%	0.1	0.1	0.1	0.1	0.1	0.1
5%	0.1	0.1	0.1	0.1	0.1	0.1
1%	0.0	0.0	0.0	0.0	0.0	0.1
Extremes						
5 Highest (Highest)	5.4	4.9	4.2	18.5	8.7	10.2
	4.1	4.4	4.1	11.9	8.1	7.4
	3.8	4.1	3.8	11.6	7.7	7.2
	3.2	3.8	3.7	8.7	6.8	6.8
	3.0	3.5	3.5	8.2	6.5	6.7
5 Lowest	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
(Lowest)	0.0	0.0	0.0	0.0	0.0	0.0

 Table 6.9
 2012-2014 NSDUH CAI Audit Trail Timing Data: Cocaine and Crack Sections

Note: Time recording began at COCINTRO in the Cocaine Module and stopped recording after CKCC16 in the Crack Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,417	22,435	16,946	45,666	45,162	50,655
Missing/Extreme Records	56	59	61	170	182	239
Summary Statistics (Minutes)						
Mean (μ)	0.1	0.1	0.1	0.1	0.1	0.1
Variance (σ 2)	0.0	0.0	0.0	0.0	0.0	0.0
Standard Deviation (σ)	0.1	0.1	0.1	0.2	0.1	0.2
Quartiles						
Maximum	4.1	4.0	2.4	24.0	16.0	16.3
Q3	0.1	0.1	0.1	0.1	0.1	0.1
Median	0.1	0.1	0.1	0.1	0.1	0.1
Q1	0.1	0.1	0.1	0.1	0.1	0.1
Minimum	0.0	0.0	0.0	0.0	0.0	0.0
Range	4.1	4.0	2.4	23.9	16.0	16.3
Mode	0.1	0.1	0.1	0.1	0.1	0.1
Percentiles						
99%	0.3	0.3	0.3	0.5	0.5	0.5
95%	0.2	0.2	0.2	0.2	0.2	0.2
90%	0.2	0.2	0.2	0.2	0.2	0.2
10%	0.1	0.1	0.1	0.0	0.0	0.1
5%	0.0	0.0	0.0	0.0	0.0	0.0
1%	0.0	0.0	0.0	0.0	0.0	0.0
Extremes						
5 Highest (Highest)	4.1	4.0	2.4	24.0	16.0	16.3
	3.7	2.6	1.8	17.8	4.1	11.0
	2.2	2.6	1.7	10.1	3.3	8.0
	2.0	1.6	1.7	8.8	3.3	5.8
	1.8	1.4	1.6	7.5	3.3	4.8
5 Lowest	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
(Lowest)	0.0	0.0	0.0	0.0	0.0	0.0

 Table 6.10
 2012-2014 NSDUH CAI Audit Trail Timing Data: Heroin Section

Note: Time recording began at HEINTRO and stopped recording after HECC16 in the Heroin Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,431	22,446	16,953	45,696	45,195	50,687
Missing/Extreme Records	42	48	54	140	149	207
Summary Statistics (Minutes)						
Mean (μ)	0.9	0.9	0.9	0.8	0.8	0.8
Variance (σ 2)	0.3	0.3	0.3	0.6	0.5	0.5
Standard Deviation (σ)	0.6	0.6	0.6	0.8	0.7	0.7
Quartiles						
Maximum	11.5	14.9	6.2	64.6	19.1	55.7
Q3	1.2	1.2	1.2	1.0	1.0	1.0
Median	0.7	0.7	0.7	0.6	0.6	0.6
Q1	0.5	0.5	0.5	0.4	0.4	0.4
Minimum	0.1	0.1	0.1	0.1	0.1	0.1
Range	11.5	14.9	6.1	64.6	19.0	55.7
Mode	0.5	0.5	0.5	0.4	0.4	0.4
Percentiles						
99%	2.7	2.6	2.7	3.0	3.0	3.0
95%	1.9	1.9	1.9	2.1	2.1	2.1
90%	1.6	1.6	1.6	1.7	1.7	1.7
10%	0.3	0.3	0.3	0.3	0.3	0.3
5%	0.3	0.3	0.3	0.2	0.2	0.2
1%	0.2	0.2	0.2	0.2	0.2	0.2
Extremes						
5 Highest (Highest)	11.5	14.9	6.2	64.6	19.1	55.7
	9.2	11.8	6.1	31.2	17.8	20.8
	8.5	11.4	5.9	25.4	16.1	19.3
	7.9	9.3	5.9	25.1	14.7	16.6
	7.3	7.3	5.5	19.3	14.2	13.4
5 Lowest	0.1	0.1	0.1	0.1	0.1	0.1
	0.1	0.1	0.1	0.1	0.1	0.1
	0.1	0.1	0.1	0.1	0.1	0.1
	0.1	0.1	0.1	0.1	0.1	0.1
(Lowest)	0.1	0.1	0.1	0.1	0.1	0.1

 Table 6.11
 2012-2014 NSDUH CAI Audit Trail Timing Data: Hallucinogens Section

Note: Time recording began at HALINTRO and stopped recording after LSCC98 in the Hallucinogens Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,431	22,446	16,953	45,696	45,195	50,687
Missing/Extreme Records	42	48	54	140	149	207
Summary Statistics (Minutes)						
Mean (μ)	1.4	1.3	1.3	1.1	1.1	1.1
Variance (σ 2)	0.9	0.8	0.8	0.8	0.8	0.9
Standard Deviation (σ)	0.9	0.9	0.9	0.9	0.9	0.9
Quartiles						
Maximum	18.2	15.5	14.7	26.5	25.3	54.7
Q3	1.8	1.7	1.7	1.3	1.3	1.3
Median	1.1	1.1	1.1	0.9	0.8	0.8
Q1	0.7	0.7	0.7	0.6	0.6	0.6
Minimum	0.0	0.1	0.1	0.1	0.1	0.1
Range	18.1	15.4	14.6	26.4	25.3	54.6
Mode	0.6	0.8	0.6	0.6	0.6	0.6
Percentiles						
99%	4.2	4.2	4.1	4.1	4.1	4.2
95%	3.1	3.1	3.0	3.0	2.9	3.1
90%	2.6	2.6	2.5	2.1	2.1	2.2
10%	0.5	0.5	0.5	0.4	0.4	0.4
5%	0.4	0.4	0.4	0.3	0.3	0.3
1%	0.3	0.2	0.2	0.2	0.2	0.2
Extremes						
5 Highest (Highest)	18.2	15.5	14.7	26.5	25.3	54.7
	10.9	11.7	13.9	18.6	23.0	27.9
	10.3	10.5	12.4	15.9	18.2	26.0
	10.0	10.4	12.3	15.7	14.2	19.8
	9.9	9.8	11.2	15.7	14.0	19.0
5 Lowest	0.1	0.1	0.1	0.1	0.1	0.1
	0.1	0.1	0.1	0.1	0.1	0.1
	0.1	0.1	0.1	0.1	0.1	0.1
	0.1	0.1	0.1	0.1	0.1	0.1
(Lowest)	0.0	0.1	0.1	0.1	0.1	0.1

 Table 6.12
 2012-2014 NSDUH CAI Audit Trail Timing Data: Inhalants Section

Note: Time recording began at INHINTRO and stopped recording after INCC16 in the Inhalants Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,431	22,446	16,953	45,696	45,195	50,686
Missing/Extreme Records	42	48	54	140	149	208
Summary Statistics (Minutes)						
Mean (μ)	5.4	5.4	5.3	5.1	5.1	5.1
Variance (σ 2)	7.3	7.4	7.1	8.2	8.2	8.8
Standard Deviation (σ)	2.7	2.7	2.7	2.9	2.9	3.0
Quartiles						
Maximum	39.0	47.8	25.7	65.3	89.9	111.4
Q3	6.9	6.8	6.8	6.3	6.3	6.3
Median	4.9	4.8	4.9	4.5	4.4	4.4
Q1	3.5	3.4	3.4	3.2	3.1	3.2
Minimum	0.3	0.3	0.2	0.2	0.1	0.2
Range	38.8	47.6	25.5	65.1	89.8	111.2
Mode	4.2	3.4	4.0	3.6	3.6	3.9
Percentiles						
99%	13.3	13.4	13.1	14.0	14.0	14.4
95%	10.5	10.4	10.3	10.8	10.7	11.0
90%	9.1	9.0	8.9	8.8	8.8	8.9
10%	2.5	2.5	2.4	2.3	2.3	2.3
5%	2.0	1.9	1.9	1.9	1.8	1.9
1%	1.1	1.1	1.1	1.1	1.1	1.2
Extremes						
5 Highest (Highest)	39.0	47.8	25.7	65.3	89.9	111.4
	28.1	34.3	24.5	45.3	62.7	51.3
	26.6	33.0	23.9	44.3	42.4	41.3
	25.5	32.3	22.7	41.5	39.7	40.3
	25.1	32.2	22.6	39.8	34.1	39.5
5 Lowest	0.4	0.4	0.3	0.3	0.2	0.3
	0.4	0.3	0.3	0.3	0.2	0.3
	0.3	0.3	0.2	0.3	0.2	0.3
	0.3	0.3	0.2	0.2	0.2	0.3
(Lowest)	0.3	0.3	0.2	0.2	0.1	0.2

 Table 6.13
 2012-2014 NSDUH CAI Audit Trail Timing Data: Total Pill Sections

Note: Time recording began at INTROPR1 in the Pain Relievers Module and stopped recording after SV13 in the Sedatives Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,431	22,444	16,952	45,694	45,193	50,683
Missing/Extreme Records	42	50	55	142	151	211
Summary Statistics (Minutes)						
Mean (μ)	22.3	23.3	23.0	21.8	23.0	23.1
Variance (σ 2)	63.1	66.8	65.9	95.1	102.7	109.5
Standard Deviation (σ)	7.9	8.2	8.1	9.8	10.1	10.5
Quartiles						
Maximum	132.0	121.3	122.1	156.9	159.5	142.8
Q3	26.2	27.2	27.0	26.3	27.5	27.6
Median	20.9	22.0	21.8	19.8	21.0	20.9
Q1	16.8	17.7	17.5	15.1	16.0	16.0
Minimum	2.3	4.1	1.6	2.6	0.9	0.3
Range	129.7	117.2	120.5	154.3	158.6	142.5
Mode	19.5	20.7	20.4	16.1	19.7	17.7
Percentiles						
99%	47.7	49.4	49.2	54.4	57.4	58.8
95%	37.0	38.0	37.7	39.9	42.0	42.6
90%	32.2	33.2	33.1	34.1	35.7	36.2
10%	13.8	14.6	14.4	11.9	12.7	12.7
5%	12.2	12.9	12.7	10.3	11.1	11.0
1%	9.6	10.0	9.8	7.8	8.2	8.4
Extremes						
5 Highest (Highest)	132.0	121.3	122.1	156.9	159.5	142.8
	127.4	111.9	95.3	125.9	127.3	141.6
	88.7	110.8	95.2	122.6	127.1	135.7
	84.4	110.0	89.8	120.8	125.5	135.7
	83.0	94.2	87.1	113.1	125.3	132.1
5 Lowest	3.7	5.2	3.9	4.2	2.4	3.6
	3.2	5.1	3.8	4.1	2.3	3.1
	3.0	5.0	3.4	4.0	1.7	2.6
	3.0	4.7	2.8	3.8	1.5	0.9
(Lowest)	2.3	4.1	1.6	2.6	0.9	0.3

 Table 6.14
 2012-2014 NSDUH CAI Audit Trail Timing Data: Total Noncore Sections

Note: Time recording began at INTROSD in the Special Drugs Module and stopped recording after ENDAUDIO in the Consumption of Alcohol Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,431	22,444	16,952	45,694	45,193	50,682
Missing/Extreme Records	42	50	55	142	151	212
Summary Statistics (Minutes)						
Mean (μ)	1.7	1.7	1.7	1.6	1.6	1.6
Variance (σ 2)	0.5	0.6	0.5	0.9	0.9	0.9
Standard Deviation (σ)	0.7	0.8	0.7	0.9	1.0	0.9
Quartiles						
Maximum	13.0	18.9	11.2	38.2	49.4	46.1
Q3	2.1	2.1	2.1	1.9	1.9	1.9
Median	1.6	1.6	1.6	1.4	1.4	1.4
Q1	1.2	1.2	1.1	1.0	1.0	1.0
Minimum	0.1	0.1	0.1	0.0	0.1	0.0
Range	12.9	18.8	11.2	38.1	49.4	46.0
Mode	1.4	1.4	1.4	1.1	1.1	1.1
Percentiles						
99%	3.8	3.9	3.8	4.5	4.6	4.6
95%	3.0	2.9	2.9	3.3	3.3	3.3
90%	2.6	2.6	2.6	2.6	2.6	2.7
10%	0.9	0.8	0.8	0.8	0.8	0.8
5%	0.7	0.7	0.7	0.6	0.6	0.6
1%	0.4	0.4	0.4	0.4	0.4	0.4
Extremes						
5 Highest (Highest)	13.0	18.9	11.2	38.2	49.4	46.1
	8.9	9.9	9.9	28.5	37.1	25.6
	8.6	9.2	8.3	27.9	31.2	22.6
	7.4	9.2	7.4	24.6	21.8	19.2
	7.1	8.9	7.2	22.8	16.9	17.4
5 Lowest	0.1	0.1	0.1	0.1	0.1	0.1
	0.1	0.1	0.1	0.1	0.1	0.1
	0.1	0.1	0.1	0.1	0.1	0.1
	0.1	0.1	0.1	0.1	0.1	0.1
(Lowest)	0.1	0.1	0.1	0.0	0.1	0.0

 Table 6.15
 2012-2014 NSDUH CAI Audit Trail Timing Data: Special Drugs Section

Note: Time recording began at INTROSD and stopped recording after SD30 in the Special Drugs Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,431	22,444	16,952	45,694	45,193	50,682
Missing/Extreme Records	42	50	55	142	151	212
Summary Statistics (Minutes)						
Mean (μ)	3.0	3.0	3.0	3.0	3.0	3.0
Variance (σ 2)	1.7	1.7	1.6	2.4	2.7	2.6
Standard Deviation (σ)	1.3	1.3	1.3	1.5	1.7	1.6
Quartiles						
Maximum	25.6	20.2	17.5	55.8	107.0	40.3
Q3	3.6	3.6	3.6	3.5	3.5	3.6
Median	2.8	2.8	2.8	2.6	2.6	2.7
Q1	2.1	2.1	2.1	2.0	2.0	2.0
Minimum	0.3	0.1	0.1	0.1	0.1	0.1
Range	25.4	20.0	17.4	55.7	107.0	40.2
Mode	2.7	3.0	2.3	2.1	2.3	2.2
Percentiles						
99%	7.6	7.7	7.4	8.5	8.6	8.8
95%	5.3	5.3	5.2	5.8	5.8	6.1
90%	4.6	4.5	4.5	4.7	4.6	4.8
10%	1.7	1.7	1.7	1.6	1.6	1.6
5%	1.5	1.5	1.5	1.4	1.4	1.4
1%	1.2	1.2	1.1	1.1	1.1	1.1
Extremes						
5 Highest (Highest)	25.6	20.2	17.5	55.8	107.0	40.3
	20.2	16.9	16.6	37.8	41.2	33.2
	19.8	16.3	15.1	28.9	34.3	33.2
	19.1	15.7	14.8	27.2	29.8	31.1
	18.4	15.3	14.6	25.4	29.3	26.6
5 Lowest	0.6	0.6	0.6	0.4	0.4	0.5
	0.5	0.3	0.5	0.4	0.3	0.4
	0.4	0.3	0.4	0.4	0.3	0.4
	0.4	0.2	0.2	0.3	0.2	0.3
(Lowest)	0.3	0.1	0.1	0.1	0.1	0.1

 Table 6.16
 2012-2014 NSDUH CAI Audit Trail Timing Data: Risk/Availability Section

Note: Time recording began at RKQ1 and stopped recording after RK04d in the Risk/Availability Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,427	22,441	16,950	45,694	45,185	50,680
Missing/Extreme Records	46	53	57	142	159	214
Summary Statistics (Minutes)						
Mean (μ)	0.3	0.3	0.3	0.3	0.3	0.3
Variance (σ 2)	0.1	0.1	0.1	0.3	0.1	0.1
Standard Deviation (σ)	0.2	0.3	0.3	0.5	0.3	0.3
Quartiles						
Maximum	5.5	11.2	7.4	97.2	15.9	18.4
Q3	0.2	0.3	0.3	0.3	0.4	0.4
Median	0.2	0.2	0.2	0.2	0.2	0.2
Q1	0.2	0.2	0.2	0.2	0.2	0.2
Minimum	0.0	0.0	0.0	0.0	0.0	0.0
Range	5.5	11.1	7.3	97.2	15.9	18.4
Mode	0.2	0.2	0.2	0.2	0.1	0.1
Percentiles						
99%	1.2	1.4	1.4	1.1	1.3	1.3
95%	0.7	0.8	0.8	0.7	0.8	0.8
90%	0.5	0.6	0.5	0.5	0.6	0.6
10%	0.1	0.1	0.1	0.1	0.1	0.1
5%	0.1	0.1	0.1	0.1	0.1	0.1
1%	0.1	0.1	0.1	0.1	0.1	0.1
Extremes						
5 Highest (Highest)	5.5	11.2	7.4	97.2	15.9	18.4
	4.0	7.9	5.9	12.1	10.9	16.2
	3.7	6.8	5.8	10.9	8.6	15.2
	3.5	6.1	3.3	10.9	7.9	12.8
	3.3	6.1	3.3	10.7	7.6	8.0
5 Lowest	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
(Lowest)	0.0	0.0	0.0	0.0	0.0	0.0

 Table 6.17
 2012-2014 NSDUH CAI Audit Trail Timing Data: Blunts Section

Note: Time recording began at BL01 and stopped recording after MJMM02 in the Blunts Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	5,328	4,998	3,674	33,450	33,055	36,707
Missing/Extreme Records	17,145	17,496	13,333	12,386	12,289	14,187
Summary Statistics (Minutes)						
Mean (μ)	3.8	3.6	3.4	3.8	3.7	3.6
Variance (σ 2)	6.1	6.0	5.1	6.5	6.3	6.3
Standard Deviation (σ)	2.5	2.5	2.3	2.5	2.5	2.5
Quartiles						
Maximum	25.2	45.4	23.6	46.0	34.9	59.3
Q3	4.8	4.6	4.4	4.9	4.8	4.6
Median	3.0	2.9	2.8	3.0	2.9	2.8
Q1	2.1	2.0	1.9	2.0	2.0	1.9
Minimum	0.2	0.1	0.2	0.2	0.1	0.1
Range	25.0	45.3	23.5	45.8	34.8	59.2
Mode	1.9	2.0	1.9	1.9	1.6	1.7
Percentiles						
99%	12.4	11.9	10.8	12.4	12.6	12.4
95%	8.6	8.4	8.0	8.5	8.4	8.1
90%	7.0	6.8	6.5	7.0	6.8	6.6
10%	1.5	1.5	1.4	1.5	1.5	1.4
5%	1.2	1.2	1.2	1.2	1.2	1.2
1%	0.7	0.7	0.7	0.9	0.9	0.9
Extremes						
5 Highest (Highest)	25.2	45.4	23.6	46.0	34.9	59.3
	23.0	22.5	21.9	38.5	31.8	56.0
	22.4	21.4	19.2	34.1	31.4	49.0
	21.9	19.9	17.6	33.9	28.6	42.4
	20.7	19.9	17.5	33.7	27.5	33.3
5 Lowest	0.2	0.2	0.3	0.3	0.2	0.2
	0.2	0.2	0.2	0.3	0.2	0.2
	0.2	0.2	0.2	0.3	0.2	0.2
	0.2	0.1	0.2	0.2	0.2	0.2
(Lowest)	0.2	0.1	0.2	0.2	0.1	0.1

Table 6.182012-2014 NSDUH CAI Audit Trail Timing Data: Substance Dependence and Abuse
Section

Note: Time recording began at INTRODR and stopped recording after DRSV22 in the Substance Dependence and Abuse Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	3,058	3,053	2,220	9,451	9,413	9,409
Missing/Extreme Records	19,415	19,441	14,787	36,385	35,931	41,485
Summary Statistics (Minutes)						
Mean (μ)	1.5	1.5	1.4	1.5	1.5	1.5
Variance (σ 2)	0.4	0.4	0.4	0.6	0.5	0.6
Standard Deviation (σ)	0.6	0.6	0.6	0.7	0.7	0.8
Quartiles						
Maximum	9.2	5.8	5.7	14.9	13.6	16.2
Q3	1.8	1.8	1.8	1.8	1.8	1.8
Median	1.4	1.4	1.4	1.4	1.4	1.4
Q1	1.0	1.0	1.0	1.0	1.0	1.0
Minimum	0.1	0.0	0.0	0.0	0.0	0.0
Range	9.1	5.8	5.7	14.9	13.6	16.2
Mode	1.2	1.0	1.2	1.1	1.3	1.3
Percentiles						
99%	3.5	3.2	3.3	3.9	4.0	4.3
95%	2.6	2.5	2.5	2.7	2.7	2.8
90%	2.2	2.2	2.2	2.3	2.3	2.4
10%	0.8	0.8	0.8	0.8	0.7	0.7
5%	0.7	0.7	0.6	0.7	0.6	0.6
1%	0.4	0.3	0.3	0.4	0.4	0.4
Extremes						
5 Highest (Highest)	9.2	5.8	5.7	14.9	13.6	16.2
	6.5	5.4	5.5	13.8	10.8	14.0
	6.3	5.1	5.3	13.8	10.2	12.3
	5.3	4.9	5.3	12.4	9.9	8.7
	5.0	4.8	4.8	9.0	8.9	8.2
5 Lowest	0.1	0.1	0.1	0.1	0.0	0.1
	0.1	0.1	0.1	0.1	0.0	0.1
	0.1	0.1	0.0	0.1	0.0	0.0
	0.1	0.1	0.0	0.1	0.0	0.0
(Lowest)	0.1	0.0	0.0	0.0	0.0	0.0

Table 6.192012-2014 NSDUH CAI Audit Trail Timing Data: Market Information for Marijuana
Section

Note: Time recording began at MJE01 and stopped recording after MJE70 in the Market Information for Marijuana Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	9,365	9,056	6,632	41,590	41,060	46,254
Missing/Extreme Records	13,108	13,438	10,375	4,246	4,284	4,640
Summary Statistics (Minutes)						
Mean (μ)	1.4	1.3	1.3	1.7	1.7	1.7
Variance (σ 2)	1.2	1.1	1.0	1.8	1.8	1.8
Standard Deviation (σ)	1.1	1.0	1.0	1.3	1.3	1.4
Quartiles						
Maximum	9.7	16.5	10.9	28.6	31.8	41.2
Q3	1.8	1.7	1.7	2.2	2.2	2.2
Median	1.1	1.0	1.0	1.4	1.4	1.4
Q1	0.6	0.6	0.6	0.8	0.8	0.8
Minimum	0.0	0.0	0.0	0.0	0.0	0.0
Range	9.6	16.5	10.9	28.6	31.7	41.2
Mode	0.7	0.5	0.7	0.8	0.8	0.9
Percentiles						
99%	5.4	5.0	4.7	6.3	6.4	6.4
95%	3.6	3.3	3.1	4.2	4.1	4.2
90%	2.8	2.6	2.5	3.3	3.3	3.3
10%	0.4	0.4	0.3	0.5	0.4	0.5
5%	0.3	0.3	0.3	0.3	0.3	0.3
1%	0.2	0.2	0.2	0.2	0.2	0.2
Extremes						
5 Highest (Highest)	9.7	16.5	10.9	28.6	31.8	41.2
	9.6	14.5	9.4	22.8	29.5	26.2
	9.3	14.2	8.9	22.7	28.1	24.4
	9.3	9.4	8.5	19.5	26.7	19.5
	9.1	8.5	8.5	17.9	26.5	19.1
5 Lowest	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
(Lowest)	0.0	0.0	0.0	0.0	0.0	0.0

 Table 6.20
 2012-2014 NSDUH CAI Audit Trail Timing Data: Prior Substance Use Section

Note: Time recording began at LU01 and stopped recording after LU39 in the Prior Substance Use Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,431	22,443	16,952	45,694	45,191	50,682
Missing/Extreme Records	42	51	55	142	153	212
Summary Statistics (Minutes)						
Mean (μ)	2.7	4.3	4.3	3.1	4.7	4.8
Variance (σ 2)	1.4	3.0	3.0	3.3	6.0	6.3
Standard Deviation (σ)	1.2	1.7	1.7	1.8	2.4	2.5
Quartiles						
Maximum	21.7	27.8	27.9	53.2	59.9	55.4
Q3	3.2	5.0	5.0	3.6	5.5	5.6
Median	2.4	4.0	3.9	2.6	4.1	4.2
Q1	1.9	3.2	3.2	2.0	3.2	3.2
Minimum	0.0	0.1	0.1	0.1	0.0	0.1
Range	21.7	27.7	27.7	53.1	59.8	55.3
Mode	2.0	3.6	3.5	2.2	3.8	3.4
Percentiles						
99%	7.0	10.4	10.1	9.7	13.6	14.0
95%	4.8	7.5	7.4	6.4	9.3	9.5
90%	4.1	6.4	6.3	5.1	7.5	7.7
10%	1.6	2.6	2.6	1.6	2.5	2.5
5%	1.4	2.4	2.3	1.4	2.2	2.2
1%	1.1	1.9	1.8	1.1	1.7	1.8
Extremes						
5 Highest (Highest)	21.7	27.8	27.9	53.2	59.9	55.4
	15.5	27.6	26.5	40.0	49.6	47.7
	14.1	22.4	26.1	37.5	41.3	42.1
	13.5	22.4	23.1	34.0	40.7	35.7
	13.4	20.5	23.0	32.5	40.0	34.2
5 Lowest	0.3	0.4	0.9	0.3	0.3	0.4
	0.3	0.4	0.8	0.2	0.2	0.4
	0.3	0.2	0.7	0.2	0.2	0.4
	0.1	0.1	0.7	0.1	0.1	0.3
(Lowest)	0.0	0.1	0.1	0.1	0.0	0.1

Table 6.212012-2014 NSDUH CAI Audit Trail Timing Data: Special Topics, Drug Treatment,
and Health Care Sections

Note: Time recording began at INTROSP in the Special Topics Module and stopped recording after HLTH20 in the Health Care Module. The Market Information for Marijuana and Prior Substance Use Modules were embedded between Special Topics and Drug Treatment but were not included in these timing calculations.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	N/A	N/A	N/A	45,692	45,190	50,678
Missing/Extreme Records	N/A	N/A	N/A	144	154	216
Summary Statistics (Minutes)						
Mean (μ)	N/A	N/A	N/A	1.2	1.2	1.2
Variance (σ 2)	N/A	N/A	N/A	1.0	1.0	1.1
Standard Deviation (σ)	N/A	N/A	N/A	1.0	1.0	1.1
Quartiles						
Maximum	N/A	N/A	N/A	37.1	34.5	35.1
Q3	N/A	N/A	N/A	1.4	1.4	1.4
Median	N/A	N/A	N/A	0.9	0.9	0.9
Q1	N/A	N/A	N/A	0.7	0.6	0.6
Minimum	N/A	N/A	N/A	0.0	0.0	0.0
Range	N/A	N/A	N/A	37.1	34.5	35.1
Mode	N/A	N/A	N/A	0.7	0.7	0.7
Percentiles						
99%	N/A	N/A	N/A	5.2	5.0	5.2
95%	N/A	N/A	N/A	3.0	3.0	3.1
90%	N/A	N/A	N/A	2.3	2.3	2.4
10%	N/A	N/A	N/A	0.5	0.5	0.5
5%	N/A	N/A	N/A	0.4	0.4	0.4
1%	N/A	N/A	N/A	0.2	0.2	0.2
Extremes						
5 Highest (Highest)	N/A	N/A	N/A	37.1	34.5	35.1
	N/A	N/A	N/A	20.5	26.2	32.4
	N/A	N/A	N/A	19.3	25.1	26.7
	N/A	N/A	N/A	19.0	18.0	20.9
	N/A	N/A	N/A	15.7	14.8	19.5
5 Lowest	N/A	N/A	N/A	0.0	0.1	0.0
	N/A	N/A	N/A	0.0	0.1	0.0
	N/A	N/A	N/A	0.0	0.0	0.0
	N/A	N/A	N/A	0.0	0.0	0.0
(Lowest)	N/A	N/A	N/A	0.0	0.0	0.0

Table 6.222012-2014 NSDUH CAI Audit Trail Timing Data: Adult Mental Health Service
Utilization Section

Note: Time recording began at ADINTRO and stopped recording after ADMT30 in the Adult Mental Health Service Utilization Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	N/A	N/A	N/A	45,692	45,190	50,677
Missing/Extreme Records	N/A	N/A	N/A	144	154	217
Summary Statistics (Minutes)						
Mean (μ)	N/A	N/A	N/A	1.5	1.4	1.5
Variance (σ 2)	N/A	N/A	N/A	0.7	0.6	0.7
Standard Deviation (σ)	N/A	N/A	N/A	0.8	0.8	0.8
Quartiles						
Maximum	N/A	N/A	N/A	36.7	19.7	34.1
Q3	N/A	N/A	N/A	1.7	1.7	1.7
Median	N/A	N/A	N/A	1.3	1.3	1.3
Q1	N/A	N/A	N/A	1.0	1.0	1.0
Minimum	N/A	N/A	N/A	0.0	0.0	0.0
Range	N/A	N/A	N/A	36.7	19.7	34.1
Mode	N/A	N/A	N/A	1.0	1.1	1.1
Percentiles						
99%	N/A	N/A	N/A	4.3	4.2	4.5
95%	N/A	N/A	N/A	2.8	2.7	2.8
90%	N/A	N/A	N/A	2.3	2.2	2.3
10%	N/A	N/A	N/A	0.8	0.8	0.8
5%	N/A	N/A	N/A	0.7	0.7	0.7
1%	N/A	N/A	N/A	0.6	0.6	0.6
Extremes						
5 Highest (Highest)	N/A	N/A	N/A	36.7	19.7	34.1
	N/A	N/A	N/A	30.8	18.1	30.5
	N/A	N/A	N/A	26.7	16.2	21.1
	N/A	N/A	N/A	24.4	14.6	19.9
	N/A	N/A	N/A	22.3	13.7	19.6
5 Lowest	N/A	N/A	N/A	0.0	0.1	0.1
	N/A	N/A	N/A	0.0	0.1	0.0
	N/A	N/A	N/A	0.0	0.0	0.0
	N/A	N/A	N/A	0.0	0.0	0.0
(Lowest)	N/A	N/A	N/A	0.0	0.0	0.0

 Table 6.23
 2012-2014 NSDUH CAI Audit Trail Timing Data: Social Environment Section

Note: Time recording began at LEADSEN and stopped recording after SENREBE3 in the Social Environment Module.

Age Category		12-17			18+	
Age Calegory Year of Interest	2012	2013	2014	2012	2013	2014
<i></i>						
Sample Used in Analysis	N/A	N/A	N/A	3,937	3,855	5,476
Missing/Extreme Records	N/A	N/A	N/A	41,899	41,489	45,418
Summary Statistics (Minutes)						
Mean (μ)	N/A	N/A	N/A	2.6	2.6	2.5
Variance (σ 2)	N/A	N/A	N/A	2.3	2.2	2.5
Standard Deviation (σ)	N/A	N/A	N/A	1.5	1.5	1.6
Quartiles						
Maximum	N/A	N/A	N/A	21.3	26.8	38.8
Q3	N/A	N/A	N/A	3.1	3.0	2.9
Median	N/A	N/A	N/A	2.2	2.1	2.1
Q1	N/A	N/A	N/A	1.7	1.7	1.7
Minimum	N/A	N/A	N/A	0.1	0.1	0.0
Range	N/A	N/A	N/A	21.3	26.7	38.8
Mode	N/A	N/A	N/A	1.7	1.6	1.9
Percentiles						
99%	N/A	N/A	N/A	8.0	8.0	7.9
95%	N/A	N/A	N/A	5.5	5.2	5.3
90%	N/A	N/A	N/A	4.3	4.2	4.1
10%	N/A	N/A	N/A	1.4	1.4	1.4
5%	N/A	N/A	N/A	1.3	1.2	1.2
1%	N/A	N/A	N/A	0.9	1.0	0.8
Extremes						
5 Highest (Highest)	N/A	N/A	N/A	21.3	26.8	38.8
	N/A	N/A	N/A	20.5	20.9	37.8
	N/A	N/A	N/A	20.1	15.4	20.0
	N/A	N/A	N/A	19.6	14.3	17.8
	N/A	N/A	N/A	17.2	13.7	16.1
5 Lowest	N/A	N/A	N/A	0.3	0.3	0.1
	N/A	N/A	N/A	0.3	0.3	0.1
	N/A	N/A	N/A	0.2	0.3	0.1
	N/A	N/A	N/A	0.2	0.1	0.0
(Lowest)	N/A	N/A	N/A	0.1	0.1	0.0

 Table 6.24
 2012-2014 NSDUH CAI Audit Trail Timing Data: Parenting Experiences Section

Note: Time recording began at LEADPAR and stopped recording after PE05d in the Parenting Experiences Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,431	22,439	16,951	N/A	N/A	N/A
Missing/Extreme Records	42	55	56	N/A	N/A	N/A
Summary Statistics (Minutes)						
Mean (μ)	8.3	8.0	8.0	N/A	N/A	N/A
Variance (σ 2)	9.3	8.3	8.8	N/A	N/A	N/A
Standard Deviation (σ)	3.1	2.9	3.0	N/A	N/A	N/A
Quartiles						
Maximum	107.8	52.5	103.5	N/A	N/A	N/A
Q3	9.7	9.4	9.4	N/A	N/A	N/A
Median	7.9	7.6	7.6	N/A	N/A	N/A
Q1	6.3	6.1	6.1	N/A	N/A	N/A
Minimum	0.2	0.2	0.1	N/A	N/A	N/A
Range	107.7	52.4	103.3	N/A	N/A	N/A
Mode	7.4	7.4	6.2	N/A	N/A	N/A
Percentiles						
99%	17.6	17.4	17.2	N/A	N/A	N/A
95%	13.4	12.8	12.8	N/A	N/A	N/A
90%	11.8	11.3	11.3	N/A	N/A	N/A
10%	5.1	5.0	4.9	N/A	N/A	N/A
5%	4.5	4.4	4.3	N/A	N/A	N/A
1%	3.2	3.1	3.0	N/A	N/A	N/A
Extremes						
5 Highest (Highest)	107.8	52.5	103.5	N/A	N/A	N/A
	78.3	40.9	44.1	N/A	N/A	N/A
	51.0	39.3	41.7	N/A	N/A	N/A
	43.7	38.1	38.7	N/A	N/A	N/A
	38.4	38.1	37.7	N/A	N/A	N/A
5 Lowest	0.3	0.4	0.3	N/A	N/A	N/A
	0.3	0.3	0.3	N/A	N/A	N/A
	0.3	0.3	0.2	N/A	N/A	N/A
	0.3	0.3	0.2	N/A	N/A	N/A
(Lowest)	0.2	0.2	0.1	N/A	N/A	N/A

 Table 6.25
 2012-2014 NSDUH CAI Audit Trail Timing Data: Youth Experiences Section

Note: Time recording began at LEADSEN and stopped recording after YEREBEL3 in the Youth Experiences Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	N/A	N/A	N/A	45,693	45,189	50,673
Missing/Extreme Records	N/A	N/A	N/A	143	155	221
Summary Statistics (Minutes)						
Mean (μ)	N/A	N/A	N/A	3.2	3.1	3.1
Variance (σ 2)	N/A	N/A	N/A	4.4	4.2	4.7
Standard Deviation (σ)	N/A	N/A	N/A	2.1	2.0	2.2
Quartiles						
Maximum	N/A	N/A	N/A	49.3	38.6	47.7
Q3	N/A	N/A	N/A	4.1	4.0	4.0
Median	N/A	N/A	N/A	2.9	2.8	2.7
Q1	N/A	N/A	N/A	1.8	1.7	1.7
Minimum	N/A	N/A	N/A	0.0	0.0	0.0
Range	N/A	N/A	N/A	49.3	38.6	47.7
Mode	N/A	N/A	N/A	2.5	2.6	2.4
Percentiles						
99%	N/A	N/A	N/A	10.2	10.1	10.5
95%	N/A	N/A	N/A	6.9	6.7	6.9
90%	N/A	N/A	N/A	5.7	5.5	5.6
10%	N/A	N/A	N/A	1.0	0.9	0.9
5%	N/A	N/A	N/A	0.7	0.7	0.7
1%	N/A	N/A	N/A	0.5	0.4	0.5
Extremes						
5 Highest (Highest)	N/A	N/A	N/A	49.3	38.6	47.7
	N/A	N/A	N/A	40.9	35.3	47.3
	N/A	N/A	N/A	35.0	31.6	44.5
	N/A	N/A	N/A	34.6	31.0	39.4
	N/A	N/A	N/A	32.9	29.7	38.5
5 Lowest	N/A	N/A	N/A	0.0	0.1	0.0
	N/A	N/A	N/A	0.0	0.1	0.0
	N/A	N/A	N/A	0.0	0.0	0.0
	N/A	N/A	N/A	0.0	0.0	0.0
(Lowest)	N/A	N/A	N/A	0.0	0.0	0.0

 Table 6.26
 2012-2014 NSDUH CAI Audit Trail Timing Data: Mental Health Section

Note: The Mental Health Module included World Health Organization Disability Assessment Schedule (WHODAS) questions for the 2012, 2013, and 2014 NSDUHs.

Note: Time recording began at DIINTRO and stopped recording after SUI05 in the Mental Health Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	N/A	N/A	N/A	45,676	45,178	50,655
Missing/Extreme Records	N/A	N/A	N/A	160	166	239
Summary Statistics (Minutes)						
Mean (μ)	N/A	N/A	N/A	1.7	1.6	1.6
Variance (σ 2)	N/A	N/A	N/A	7.6	7.0	7.6
Standard Deviation (σ)	N/A	N/A	N/A	2.8	2.6	2.8
Quartiles						
Maximum	N/A	N/A	N/A	38.9	32.3	101.1
Q3	N/A	N/A	N/A	1.1	1.1	1.1
Median	N/A	N/A	N/A	0.5	0.5	0.5
Q1	N/A	N/A	N/A	0.3	0.3	0.3
Minimum	N/A	N/A	N/A	0.0	0.0	0.0
Range	N/A	N/A	N/A	38.9	32.3	101.1
Mode	N/A	N/A	N/A	0.3	0.3	0.3
Percentiles						
99%	N/A	N/A	N/A	12.2	11.7	12.2
95%	N/A	N/A	N/A	7.9	7.6	7.7
90%	N/A	N/A	N/A	5.8	5.6	5.6
10%	N/A	N/A	N/A	0.2	0.2	0.2
5%	N/A	N/A	N/A	0.2	0.2	0.2
1%	N/A	N/A	N/A	0.1	0.1	0.1
Extremes						
5 Highest (Highest)	N/A	N/A	N/A	38.9	32.3	101.1
	N/A	N/A	N/A	33.6	28.4	43.3
	N/A	N/A	N/A	30.5	28.0	40.7
	N/A	N/A	N/A	29.9	27.5	39.5
	N/A	N/A	N/A	28.1	24.7	34.2
5 Lowest	N/A	N/A	N/A	0.0	0.0	0.0
	N/A	N/A	N/A	0.0	0.0	0.0
	N/A	N/A	N/A	0.0	0.0	0.0
	N/A	N/A	N/A	0.0	0.0	0.0
(Lowest)	N/A	N/A	N/A	0.0	0.0	0.0

 Table 6.27
 2012-2014 NSDUH CAI Audit Trail Timing Data: Adult Depression Section

Note: Time recording began at ASC21 and stopped recording after AD86f in the Adult Depression Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,431	22,438	16,950	N/A	N/A	N/A
Missing/Extreme Records	42	56	57	N/A	N/A	N/A
Summary Statistics (Minutes)						
Mean (μ)	1.9	1.8	1.8	N/A	N/A	N/A
Variance (σ 2)	1.6	1.5	1.5	N/A	N/A	N/A
Standard Deviation (σ)	1.3	1.2	1.2	N/A	N/A	N/A
Quartiles						
Maximum	23.0	23.3	18.7	N/A	N/A	N/A
Q3	2.3	2.3	2.3	N/A	N/A	N/A
Median	1.6	1.6	1.6	N/A	N/A	N/A
Q1	1.1	1.1	1.1	N/A	N/A	N/A
Minimum	0.0	0.0	0.0	N/A	N/A	N/A
Range	23.0	23.3	18.7	N/A	N/A	N/A
Mode	1.3	1.2	1.3	N/A	N/A	N/A
Percentiles						
99%	6.5	6.2	6.4	N/A	N/A	N/A
95%	4.2	4.0	4.1	N/A	N/A	N/A
90%	3.4	3.2	3.3	N/A	N/A	N/A
10%	0.8	0.8	0.7	N/A	N/A	N/A
5%	0.6	0.6	0.6	N/A	N/A	N/A
1%	0.3	0.3	0.3	N/A	N/A	N/A
Extremes						
5 Highest (Highest)	23.0	23.3	18.7	N/A	N/A	N/A
	19.1	22.2	15.4	N/A	N/A	N/A
	18.7	19.9	15.0	N/A	N/A	N/A
	18.3	18.7	14.5	N/A	N/A	N/A
	18.1	18.6	14.5	N/A	N/A	N/A
5 Lowest	0.1	0.0	0.1	N/A	N/A	N/A
	0.1	0.0	0.1	N/A	N/A	N/A
	0.1	0.0	0.0	N/A	N/A	N/A
	0.1	0.0	0.0	N/A	N/A	N/A
(Lowest)	0.0	0.0	0.0	N/A	N/A	N/A

Table 6.282012-2014 NSDUH CAI Audit Trail Timing Data: Youth Mental Health Service
Utilization Section

Note: Time recording began at INTROYSU and stopped recording after YSU36 in the Youth Mental Health Service Utilization Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,407	22,412	16,917	N/A	N/A	N/A
Missing/Extreme Records	66	82	90	N/A	N/A	N/A
Summary Statistics (Minutes)						
Mean (μ)	1.7	1.7	1.8	N/A	N/A	N/A
Variance (σ 2)	6.4	6.5	6.7	N/A	N/A	N/A
Standard Deviation (σ)	2.5	2.5	2.6	N/A	N/A	N/A
Quartiles						
Maximum	27.8	31.8	23.4	N/A	N/A	N/A
Q3	1.3	1.3	1.4	N/A	N/A	N/A
Median	0.7	0.7	0.7	N/A	N/A	N/A
Q1	0.4	0.4	0.4	N/A	N/A	N/A
Minimum	0.0	0.0	0.0	N/A	N/A	N/A
Range	27.7	31.8	23.4	N/A	N/A	N/A
Mode	0.5	0.4	0.4	N/A	N/A	N/A
Percentiles						
99%	10.8	10.7	10.7	N/A	N/A	N/A
95%	7.7	7.6	7.8	N/A	N/A	N/A
90%	5.8	5.9	6.1	N/A	N/A	N/A
10%	0.3	0.2	0.2	N/A	N/A	N/A
5%	0.2	0.2	0.2	N/A	N/A	N/A
1%	0.0	0.0	0.0	N/A	N/A	N/A
Extremes						
5 Highest (Highest)	27.8	31.8	23.4	N/A	N/A	N/A
	22.9	28.8	21.5	N/A	N/A	N/A
	21.1	27.0	18.4	N/A	N/A	N/A
	20.5	24.8	18.4	N/A	N/A	N/A
	20.2	23.4	18.4	N/A	N/A	N/A
5 Lowest	0.0	0.0	0.0	N/A	N/A	N/A
	0.0	0.0	0.0	N/A	N/A	N/A
	0.0	0.0	0.0	N/A	N/A	N/A
	0.0	0.0	0.0	N/A	N/A	N/A
(Lowest)	0.0	0.0	0.0	N/A	N/A	N/A

 Table 6.29
 2012-2014 NSDUH CAI Audit Trail Timing Data: Adolescent Depression Section

Note: Time recording began at YDS21 and stopped recording after YD86f in the Adolescent Depression Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	7,435	7,055	5,099	39,942	39,356	44,446
Missing/Extreme Records	15,038	15,439	11,908	5,894	5,988	6,448
Summary Statistics (Minutes)						
Mean (μ)	0.8	0.8	0.8	0.8	0.7	0.7
Variance (σ 2)	0.5	0.5	0.5	0.3	0.3	0.3
Standard Deviation (σ)	0.7	0.7	0.7	0.6	0.6	0.5
Quartiles						
Maximum	10.1	9.2	10.3	45.0	38.5	23.0
Q3	1.3	1.2	1.2	0.9	0.9	0.9
Median	0.6	0.5	0.5	0.7	0.6	0.6
Q1	0.3	0.3	0.3	0.5	0.4	0.4
Minimum	0.0	0.0	0.0	0.0	0.0	0.0
Range	10.1	9.2	10.3	45.0	38.5	23.0
Mode	0.2	0.3	0.3	0.4	0.4	0.5
Percentiles						
99%	3.1	2.9	2.9	2.6	2.5	2.5
95%	2.2	2.1	2.1	1.7	1.6	1.6
90%	1.8	1.8	1.8	1.3	1.3	1.2
10%	0.2	0.2	0.2	0.3	0.3	0.3
5%	0.2	0.2	0.2	0.3	0.3	0.3
1%	0.1	0.1	0.1	0.2	0.2	0.2
Extremes						
5 Highest (Highest)	10.1	9.2	10.3	45.0	38.5	23.0
	8.5	6.4	6.3	22.1	18.9	18.0
	8.4	5.6	5.3	12.6	17.2	13.0
	7.3	5.2	4.2	12.3	12.5	13.0
	6.5	5.0	4.2	11.8	11.7	12.6
5 Lowest	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
(Lowest)	0.0	0.0	0.0	0.0	0.0	0.0

 Table 6.30
 2012-2014 NSDUH CAI Audit Trail Timing Data: Consumption of Alcohol Section

Note: Time recording began at CAINTR and stopped recording after ENDAUDIO in the Consumption of Alcohol Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,430	22,439	16,950	45,693	45,185	50,668
Missing/Extreme Records	43	55	57	143	159	226
Summary Statistics (Minutes)						
Mean (μ)	11.4	11.0	10.9	12.7	12.4	12.2
Variance (σ 2)	24.4	22.5	19.8	24.9	24.7	22.3
Standard Deviation (σ)	4.9	4.7	4.5	5.0	5.0	4.7
Quartiles						
Maximum	145.5	143.4	78.8	167.4	190.6	87.7
Q3	13.3	13.0	12.9	14.8	14.4	14.2
Median	10.6	10.3	10.3	12.0	11.7	11.5
Q1	8.4	8.2	8.1	9.6	9.3	9.2
Minimum	1.8	1.5	2.0	0.2	0.1	0.3
Range	143.7	141.8	76.8	167.2	190.5	87.4
Mode	9.3	9.6	10.4	10.7	10.7	11.0
Percentiles						
99%	27.7	26.2	25.7	29.5	29.4	28.5
95%	19.3	18.7	18.4	20.9	20.5	20.2
90%	16.7	16.1	15.9	18.2	17.7	17.5
10%	6.6	6.3	6.3	7.7	7.3	7.3
5%	5.5	5.3	5.2	6.5	6.2	6.2
1%	3.8	3.6	3.7	4.6	4.4	4.3
Extremes						
5 Highest (Highest)	145.5	143.4	78.8	167.4	190.6	87.7
	111.7	102.1	75.3	97.8	89.1	68.1
	101.2	89.7	63.8	79.0	86.7	63.7
	97.6	80.2	60.7	78.4	82.7	63.3
	82.2	62.4	51.1	75.5	79.1	63.0
5 Lowest	2.2	1.8	2.1	1.9	1.5	1.8
	2.0	1.8	2.1	1.6	1.2	1.7
	2.0	1.7	2.0	1.6	1.2	1.5
	1.8	1.6	2.0	0.7	0.2	1.3
(Lowest)	1.8	1.5	2.0	0.2	0.1	0.3

Table 6.312012-2014 NSDUH CAI Audit Trail Timing Data: Total FI-Administered Back-End
Demographics Section

CAI = computer-assisted interviewing; FI = field interviewer.

Note: Time recording began at INTRODM2 and stopped recording after QI24 in the Back-End Demographics Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,430	22,439	16,950	45,693	45,185	50,668
Missing/Extreme Records	43	55	57	143	159	226
Summary Statistics (Minutes)						
Mean (μ)	5.1	4.9	4.9	7.4	7.1	7.1
Variance (σ 2)	8.7	7.4	7.2	12.2	11.3	11.0
Standard Deviation (σ)	2.9	2.7	2.7	3.5	3.4	3.3
Quartiles						
Maximum	140.6	48.4	43.6	92.4	79.3	62.2
Q3	6.3	6.1	6.0	9.0	8.7	8.6
Median	4.4	4.3	4.3	7.1	6.8	6.8
Q1	3.2	3.1	3.1	5.3	5.1	5.1
Minimum	0.6	0.5	0.7	0.2	0.1	0.1
Range	140.0	47.9	42.9	92.2	79.2	62.1
Mode	3.8	3.3	3.4	6.5	7.0	6.5
Percentiles						
99%	14.3	13.9	13.4	18.4	17.6	17.9
95%	10.4	10.1	9.9	13.0	12.6	12.6
90%	8.7	8.5	8.4	11.2	10.9	10.8
10%	2.4	2.3	2.3	3.5	3.3	3.2
5%	2.0	1.9	1.9	2.6	2.5	2.4
1%	1.4	1.3	1.4	1.5	1.4	1.4
Extremes						
5 Highest (Highest)	140.6	48.4	43.6	92.4	79.3	62.2
	59.3	38.8	43.3	67.2	77.6	60.0
	55.5	38.2	39.5	66.8	72.2	52.4
	39.8	33.5	31.5	60.6	55.0	47.6
	38.1	33.0	30.4	56.4	49.0	46.2
5 Lowest	0.7	0.7	0.8	0.5	0.4	0.4
	0.7	0.7	0.8	0.5	0.4	0.4
	0.7	0.6	0.7	0.4	0.3	0.4
	0.7	0.5	0.7	0.2	0.2	0.4
(Lowest)	0.6	0.5	0.7	0.2	0.1	0.1

 Table 6.32
 2012-2014 NSDUH CAI Audit Trail Timing Data: Back-End Demographics Section

Note: Time recording began at INTRODM2 and stopped recording after SUPPGR30 in the Back-End Demographics Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,428	22,439	16,949	45,690	45,182	50,666
Missing/Extreme Records	45	55	58	146	162	228
Summary Statistics (Minutes)						
Mean (μ)	3.9	3.7	3.6	3.6	3.4	3.4
Variance (σ 2)	8.9	7.5	4.7	7.4	7.0	5.1
Standard Deviation (σ)	3.0	2.7	2.2	2.7	2.6	2.3
Quartiles						
Maximum	109.4	137.7	53.0	163.0	77.6	58.5
Q3	4.3	4.1	4.0	4.0	3.9	3.8
Median	3.5	3.3	3.3	3.1	3.0	3.0
Q1	2.8	2.6	2.6	2.5	2.3	2.4
Minimum	0.3	0.1	0.2	0.3	0.1	0.1
Range	109.1	137.6	52.9	162.7	77.5	58.4
Mode	3.3	3.0	3.0	2.7	3.0	2.9
Percentiles						
99%	15.9	13.3	11.2	14.2	14.7	12.1
95%	6.9	6.4	6.3	6.4	6.2	5.9
90%	5.5	5.2	5.1	5.1	5.0	4.9
10%	1.9	1.9	1.9	1.9	1.8	1.9
5%	1.4	1.4	1.4	1.5	1.5	1.5
1%	0.8	0.8	0.8	1.0	0.9	1.0
Extremes						
5 Highest (Highest)	109.4	137.7	53.0	163.0	77.6	58.5
	98.3	78.0	52.7	76.1	75.1	52.0
	91.4	69.1	41.5	73.1	63.9	50.9
	79.7	53.6	40.3	72.8	58.1	50.4
	62.6	53.0	39.5	67.0	52.6	47.7
5 Lowest	0.4	0.3	0.3	0.3	0.3	0.3
	0.4	0.3	0.3	0.3	0.3	0.2
	0.4	0.2	0.3	0.3	0.3	0.2
	0.3	0.1	0.2	0.3	0.3	0.1
(Lowest)	0.3	0.1	0.2	0.3	0.1	0.1

 Table 6.33
 2012-2014 NSDUH CAI Audit Trail Timing Data: Income Section

Note: Time recording began at INTROINC and stopped recording after QI24 in the Income section of the Back-End Demographics Module.

Age Category		12-17			18+	
Year of Interest	2012	2013	2014	2012	2013	2014
Sample Used in Analysis	22,424	22,430	16,941	45,679	45,172	50,661
Missing/Extreme Records	49	64	66	157	172	233
Summary Statistics (Minutes)						
Mean (μ)	1.0	1.1	1.1	1.1	1.1	1.1
Variance (σ 2)	6.8	7.7	8.6	8.7	6.9	7.6
Standard Deviation (σ)	2.6	2.8	2.9	2.9	2.6	2.8
Quartiles						
Maximum	155.8	162.1	145.6	147.6	153.3	182.3
Q3	1.0	1.1	1.1	1.0	1.1	1.1
Median	0.5	0.6	0.5	0.5	0.5	0.5
Q1	0.3	0.3	0.3	0.3	0.3	0.3
Minimum	0.1	0.0	0.1	0.0	0.0	0.1
Range	155.8	162.1	145.6	147.6	153.3	182.3
Mode	0.2	0.2	0.3	0.2	0.2	0.2
Percentiles						
99%	7.7	8.0	8.5	9.4	8.9	9.2
95%	2.8	3.1	3.1	3.0	3.2	3.3
90%	1.9	2.0	2.0	1.9	2.1	2.1
10%	0.2	0.2	0.2	0.2	0.2	0.2
5%	0.2	0.2	0.2	0.2	0.2	0.2
1%	0.1	0.1	0.1	0.1	0.1	0.1
Extremes						
5 Highest (Highest)	155.8	162.1	145.6	147.6	153.3	182.3
	99.6	132.2	119.0	138.0	152.4	168.0
	93.4	126.9	116.6	122.6	116.4	150.1
	69.5	122.3	112.4	119.1	99.8	142.9
	66.9	101.6	83.9	100.4	90.4	130.5
5 Lowest	0.1	0.1	0.1	0.1	0.1	0.1
	0.1	0.1	0.1	0.1	0.1	0.1
	0.1	0.1	0.1	0.0	0.1	0.1
	0.1	0.1	0.1	0.0	0.1	0.1
(Lowest)	0.1	0.0	0.1	0.0	0.0	0.1

 Table 6.34
 2012-2014 NSDUH CAI Audit Trail Timing Data: FI Observation Section

CAI = computer-assisted interviewing; FI = field interviewer.

Note: Time recording began at FIDBFINTR and stopped recording after FIEXIT in the FI Observation section of the Back-End Demographics Module.

Employment Status		Employed		ľ	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		
Year of Interest	2012	2013	2014	2012	2013	2014	
Sample Used in Analysis	33,962	33,799	37,855	23,029	22,615	21,387	
Missing/Extreme Records	83	113	150	77	71	114	
Summary Statistics (Minutes)							
Mean (μ)	8.4	8.2	8.1	5.2	5.1	4.9	
Variance (σ 2)	10.1	9.5	9.1	8.4	7.6	7.3	
Standard Deviation (σ)	3.2	3.1	3.0	2.9	2.8	2.7	
Quartiles							
Maximum	67.2	79.3	62.2	92.4	72.2	44.9	
Q3	9.7	9.4	9.3	6.5	6.3	6.1	
Median	7.9	7.6	7.5	4.7	4.6	4.4	
Q1	6.5	6.2	6.2	3.4	3.2	3.1	
Minimum	0.2	0.1	0.1	0.2	0.3	0.4	
Range	67.0	79.2	62.1	92.2	71.9	44.5	
Mode	7.2	7.0	7.4	4.1	4.2	4.1	
Percentiles							
99%	19.3	18.4	18.6	14.6	14.2	14.1	
95%	13.8	13.3	13.1	10.1	9.8	9.6	
90%	12.0	11.6	11.4	8.5	8.3	8.0	
10%	5.4	5.2	5.2	2.4	2.3	2.1	
5%	4.8	4.6	4.6	1.9	1.8	1.7	
1%	3.8	3.6	3.6	1.3	1.2	1.1	
Extremes							
5 Highest (Highest)	67.2	79.3	62.2	92.4	72.2	44.9	
	66.8	77.6	60.0	60.6	46.4	38.2	
	56.4	55.0	52.4	55.5	35.4	36.0	
	54.8	49.0	47.6	44.2	35.3	33.4	
	52.3	46.2	46.2	43.9	34.8	32.2	
5 Lowest	1.9	1.5	1.5	0.6	0.5	0.5	
	1.8	1.5	1.5	0.5	0.5	0.4	
	1.5	1.1	1.3	0.5	0.4	0.4	
	1.3	0.2	1.2	0.4	0.4	0.4	
(Lowest)	0.2	0.1	0.1	0.2	0.3	0.4	

Table 6.352012-2014 NSDUH CAI Audit Trail Timing Data: Back-End Demographics Section
among Respondents Aged 15 or Older, by Employment Status

Note: Time recording began at INTRODM2 and stopped recording after SUPPGR30 in the Back-End Demographics Module.

7. Data Collection Results

7.1 Overview

By following the data collection procedures already discussed, 185,013 dwelling units (DUs) were selected. As shown in Table 7.1, 154,533 units were identified as eligible during the screening process; that is, the units were not vacant or only occupied by active-duty military personnel, or other similar circumstances. From this number of eligible cases, 127,605 were then screened successfully. The selection procedure in the iPAQ yielded 91,640 eligible household members. From this number, a total of 67,901 interviews were then completed.

7.2 Screening Response Rates

The screening response rate is the total number of completed screenings divided by the total eligible DUs. The eligible DUs are computed by the sample dwelling units (SDUs) minus those SDUs not eligible to be included in the National Survey on Drug Use and Health (NSDUH). Ineligibles include vacant, not primary residence, not a DU, group quarters unit (GQU) listed as housing unit (HU), HU listed as GQU, only military, other ineligibles, and those SDUs where the residents will live there less than half of the quarter.

As a brief summary, Table 7.1 lists the sample totals and the national screening and interviewing response rates for the 2012, 2013, and 2014 surveys. Then, Tables 7.2 through 7.15 present the screening response rates for the 2014 sample nationwide. The final national screening response rates for the 2014 NSDUH were 82.57 percent (unweighted) and 81.94 percent (weighted).

Tables 7.2 and 7.3 show the national totals for ineligible and eligible cases, as broken down by population density and screening result code. Tables 7.4 and 7.5 display the national totals by complete and incomplete screening result code and population density. The next sets of tables list results for each state, broken down by population density (7.6 and 7.7), eligibility rate (7.8 and 7.9), completion rate (7.10 and 7.11), and nonresponse rate (7.12 and 7.13). Tables 7.14 and 7.15 show the reasons given for screening refusals for the national totals and then, in alphabetical order, for each state. Both unweighted and weighted tables are presented together for the nation and each state.

7.3 Interview Response Rates

The interviewing response rate is the number of completed interviews divided by the total number of eligible respondents chosen through screening. If there are any ineligible respondents (e.g., adults in the military and youths younger than 12), these are subtracted from the total. The national rates for 2012, 2013, and 2014 are shown in Table 7.1.

Tables 7.16 through 7.29 present the interview response rates for the national sample. The final national interviewing response rates were 74.10 percent (unweighted) and 71.20 percent (weighted).

Tables 7.16 and 7.17 present the national unweighted and weighted interview response rates by smaller age groups for both 2013 and 2014. Tables 7.20 and 7.21 present the unweighted and weighted interview response rates for each state by age group. Both tables are presented on the same page for each state. Table 7.21a displays the national weighted interview response rates by age group and race/ethnicity. Tables 7.22 and 7.23 show national and state results of incomplete interviews by age, while Table 7.23a presents the national weighted results of incomplete interviews by both age and race/ethnicity. Tables 7.24 and 7.25 contain interview refusal reasons by age group and race/ethnicity for the nation.

The remaining interview result tables are presented in pairs with the first table providing the unweighted percentages and the second table providing the weighted percentages. Tables 7.18 and 7.19 show the interview response rates by age group and gender. More detailed information by gender and smaller age groups is shown in Tables 7.26 and 7.27. Tables 7.28 and 7.29 present a summary of the interview response rates broken down by several factors including race/ethnicity, type of county, geographic region, and gender.

7.4 Overall Response Rate

The overall response rate is the screening response rate multiplied by the interview response rate. Table 7.1 presents the unweighted and weighted overall response rates for the 2012, 2013, and 2014 NSDUHs. The final national overall response rates for the 2014 NSDUH were 61.18 percent (unweighted) and 58.34 percent (weighted).

7.5 Spanish Interviews

The percentages of completed interviews that were conducted in Spanish are shown by state in Table 7.30 (unweighted) and Table 7.31 (weighted). Spanish interviewing percentages also were analyzed by age and county type in Table 7.32 (unweighted) and Table 7.33 (weighted). Tables 7.34 and 7.35 present the number of English- and Spanish-version interviews conducted by region and by population density, respectively.

7.6 Interviewer Assessment of the Interview

As part of each NSDUH interview, field interviewers (FIs) were required to assess the respondent's level of cooperation, understanding, and privacy during the interview. One question asked whether respondents revealed to the FI answers entered during the audio computer-assisted self-interviewing (ACASI) section.

All of these data were captured in the FI Observation Questions at the end of the interview and are summarized in Tables 7.36 through 7.39. These tables present data based on the FI's assessment of the respondent's level of understanding of the interview, the respondent's cooperation during the interview, the level of privacy during the interview, and how often the respondent revealed answers in the ACASI section. Each of these tables is broken down by the respondent's age and race/ethnicity.

7.7 Number of Visits

FIs were required to make at least four callback visits to DUs when attempting to complete screening and interviewing; however, callbacks continued to be made as long as the field supervisor (FS) felt there was a chance that the screening or the interview could be completed in a cost-effective manner. In some cases, more than 10 visits were made to complete a screening or interview. Tables 7.40 and 7.41 present data on the number of visits required to complete screenings and interviews.

Table 7.1Summary of 2012-2014 NSDUH Results

	20)12	20)13	201	4
Eligible Dwelling Units	178	3,586	190),067	154,5	33
Complete Screenings	153	,873	160),325	127,6	05
	Unweighted	Weighted	Unweighted	Weighted	Unweighted	Weighted
Screening Response Rate	86.16	86.07	84.35	83.93	82.57	81.94
Selected Respondents	87,	,656	88,	,742	91,64	40
Completed Interviews	68,	,309	67,838		67,90	01
	Unweighted	Weighted	Unweighted	Weighted	Unweighted	Weighted
Interviewing Response Rate	77.93	73.04	76.44	71.69	74.10	71.20
	Unweighted	Weighted	Unweighted	Weighted	Unweighted	Weighted
Overall Response Rate	67.14	62.87	64.48	60.18	61.18	58.34

	1,000	,000+	50,000-	999,999	Non-C	CBSA	То	tal
Screening Result	Count	%	Count	%	Count	%	Count	%
Total Sample	79,070	100.00	88,284	100.00	17,659	100.00	185,013	100.00
Ineligible Cases	10,068	12.73	15,438	17.49	4,974	28.17	30,480	16.47
Eligible Cases	69,002	87.27	72,846	82.51	12,685	71.83	154,533	83.53
Ineligibles	10,068	100.00	15,438	100.00	4,974	100.00	30,480	100.00
10 - Vacant	5,859	58.19	7,871	50.98	2,174	43.71	15,904	52.18
13 - Not Primary Residence	1,458	14.48	3,650	23.64	1,880	37.80	6,988	22.93
18 - Not a Dwelling Unit	600	5.96	947	6.13	346	6.96	1,893	6.21
22 - All Military Personnel	67	0.67	248	1.61	3	0.06	318	1.04
Other, Ineligible	2,084	20.70	2,722	17.63	571	11.48	5,377	17.64
Eligible Cases	69,002	100.00	72,846	100.00	12,685	100.00	154,533	100.00
Screening Complete	54,150	78.48	62,129	85.29	11,326	89.29	127,605	82.57
30 - No One Selected	25,313	36.68	31,067	42.65	6,119	48.24	62,499	40.44
31 - One Selected	16,458	23.85	18,245	25.05	3,175	25.03	37,878	24.51
32 - Two Selected	12,379	17.94	12,817	17.59	2,032	16.02	27,228	17.62
Screening Not Complete	14,852	21.52	10,717	14.71	1,359	10.71	26,928	17.43
11 - No One at Dwelling Unit	1,562	2.26	1,064	1.46	153	1.21	2,779	1.80
12 - Respondent Unavailable	392	0.57	183	0.25	14	0.11	589	0.38
14 - Physically/Mentally Incapable	292	0.42	231	0.32	40	0.32	563	0.36
15 - Language Barrier - Spanish	20	0.03	49	0.07	7	0.06	76	0.05
16 - Language Barrier - Other	671	0.97	134	0.18	7	0.06	812	0.53
17 - Refusal	9,939	14.40	8,242	11.31	1,045	8.24	19,226	12.44
21 - Other, Access Denied	1,912	2.77	707	0.97	77	0.61	2,696	1.74
24 - Other, Eligible	5	0.01	13	0.02	2	0.02	20	0.01
27 - Segment Not Accessible	0	0.00	0	0.00	0	0.00	0	0.00
33 - Screener Not Returned	42	0.06	40	0.05	12	0.09	94	0.06
39 - Fraudulent Case	17	0.02	52	0.07	2	0.02	71	0.05
44 - Electronic Screening Problem	0	0.00	2	0.00	0	0.00	2	0.00

 Table 7.2
 2014 Screening Results, by Population Density (Unweighted Percentages)

	1,000	,000+	50,000-999,999		Non-CBSA		Total	
Screening Result	Count	%	Count	%	Count	%	Count	%
Total Sample	79,070	100.00	88,284	100.00	17,659	100.00	185,013	100.00
Ineligible Cases	10,068	12.71	15,438	18.45	4,974	29.65	30,480	16.33
Eligible Cases	69,002	87.29	72,846	81.55	12,685	70.35	154,533	83.67
Ineligibles	10,068	100.00	15,438	100.00	4,974	100.00	30,480	100.00
10 - Vacant	5,859	57.32	7,871	50.22	2,174	41.04	15,904	51.83
13 - Not Primary Residence	1,458	15.65	3,650	25.71	1,880	39.80	6,988	23.56
18 - Not a Dwelling Unit	600	5.72	947	5.95	346	6.71	1,893	5.96
22 - All Military Personnel	67	0.64	248	1.22	3	0.06	318	0.84
Other, Ineligible	2,084	20.67	2,722	16.90	571	12.39	5,377	17.81
Eligible Cases	69,002	100.00	72,846	100.00	12,685	100.00	154,533	100.00
Screening Complete	54,150	78.56	62,129	85.26	11,326	89.22	127,605	81.94
30 - No One Selected	25,313	35.58	31,067	41.96	6,119	47.37	62,499	38.89
31 - One Selected	16,458	24.09	18,245	25.18	3,175	25.44	37,878	24.61
32 - Two Selected	12,379	18.89	12,817	18.12	2,032	16.42	27,228	18.43
Screening Not Complete	14,852	21.44	10,717	14.74	1,359	10.78	26,928	18.06
11 - No One at Dwelling Unit	1,562	1.92	1,064	1.38	153	1.22	2,779	1.66
12 - Respondent Unavailable	392	0.56	183	0.27	14	0.12	589	0.42
14 - Physically/Mentally Incapable	292	0.39	231	0.36	40	0.36	563	0.38
15 - Language Barrier - Spanish	20	0.03	49	0.08	7	0.05	76	0.05
16 - Language Barrier - Other	671	1.04	134	0.22	7	0.03	812	0.64
17 - Refusal	9,939	14.31	8,242	11.43	1,045	8.57	19,226	12.79
21 - Other, Access Denied	1,912	3.06	707	0.84	77	0.31	2,696	1.99
24 - Other, Eligible	5	0.01	13	0.01	2	0.01	20	0.01
27 - Segment Not Accessible	0	0.00	0	0.00	0	0.00	0	0.00
33 - Screener Not Returned	42	0.07	40	0.05	12	0.09	94	0.06
39 - Fraudulent Case	17	0.05	52	0.09	2	0.02	71	0.06
44 - Electronic Screening Problem	0	0.00	2	0.00	0	0.00	2	0.00

 Table 7.3
 2014 Screening Results, by Population Density (Weighted Percentages)

	1,000,000+		50,000-999,999		Non-CBSA		Total	
Screening Result	Count	%	Count	%	Count	%	Count	%
Screening Complete	54,150	100.00	62,129	100.00	11,326	100.00	127,605	100.00
30 - No One Selected	25,313	46.75	31,067	50.00	6,119	54.03	62,499	48.98
31 - One Selected	16,458	30.39	18,245	29.37	3,175	28.03	37,878	29.68
32 - Two Selected	12,379	22.86	12,817	20.63	2,032	17.94	27,228	21.34
Screening Not Complete	14,852	100.00	10,717	100.00	1,359	100.00	26,928	100.00
11 - No One at Dwelling Unit	1,562	10.52	1,064	9.93	153	11.26	2,779	10.32
12 - Respondent Unavailable	392	2.64	183	1.71	14	1.03	589	2.19
14 - Physically/Mentally Incapable	292	1.97	231	2.16	40	2.94	563	2.09
15 - Language Barrier - Spanish	20	0.13	49	0.46	7	0.52	76	0.28
16 - Language Barrier - Other	671	4.52	134	1.25	7	0.52	812	3.02
17 - Refusal	9,939	66.92	8,242	76.91	1,045	76.89	19,226	71.40
21 - Other, Access Denied	1,912	12.87	707	6.60	77	5.67	2,696	10.01
24 - Other, Eligible	5	0.03	13	0.12	2	0.15	20	0.07
27 - Segment Not Accessible	0	0.00	0	0.00	0	0.00	0	0.00
33 - Screener Not Returned	42	0.28	40	0.37	12	0.88	94	0.35
39 - Fraudulent Case	17	0.11	52	0.49	2	0.15	71	0.26
44 - Electronic Screening Problem	0	0.00	2	0.02	0	0.00	2	0.01

 Table 7.4
 2014 Screening Results, by Final Result and Population Density (Unweighted Percentages)

	1,000,000+		50,000-999,999		Non-CBSA		Total	
Screening Result	Count	%	Count	%	Count	%	Count	%
Screening Complete	54,150	100.00	62,129	100.00	11,326	100.00	127,605	100.00
30 - No One Selected	25,313	45.29	31,067	49.21	6,119	53.09	62,499	47.47
31 - One Selected	16,458	30.66	18,245	29.53	3,175	28.51	37,878	30.04
32 - Two Selected	12,379	24.05	12,817	21.26	2,032	18.40	27,228	22.49
Screening Not Complete	14,852	100.00	10,717	100.00	1,359	100.00	26,928	100.00
11 - No One at Dwelling Unit	1,562	8.98	1,064	9.39	153	11.33	2,779	9.20
12 - Respondent Unavailable	392	2.63	183	1.84	14	1.10	589	2.31
14 - Physically/Mentally Incapable	292	1.82	231	2.47	40	3.31	563	2.09
15 - Language Barrier - Spanish	20	0.15	49	0.54	7	0.45	76	0.29
16 - Language Barrier - Other	671	4.84	134	1.50	7	0.30	812	3.57
17 - Refusal	9,939	66.73	8,242	77.59	1,045	79.49	19,226	70.80
21 - Other, Access Denied	1,912	14.29	707	5.68	77	2.88	2,696	11.01
24 - Other, Eligible	5	0.03	13	0.09	2	0.12	20	0.05
27 - Segment Not Accessible	0	0.00	0	0.00	0	0.00	0	0.00
33 - Screener Not Returned	42	0.31	40	0.31	12	0.85	94	0.33
39 - Fraudulent Case	17	0.22	52	0.60	2	0.18	71	0.35
44 - Electronic Screening Problem	0	0.00	2	0.01	0	0.00	2	0.00

 Table 7.5
 2014 Screening Results, by Final Result and Population Density (Weighted Percentages)

	1,000,	000+	50,000-9	99,999	Non-CBSA		Total	
State	Count	%	Count	%	Count	%	Count	%
Total	54,150	78.48	62,129	85.29	11,326	89.29	127,605	82.57
Alabama	369	72.64	1,210	86.00	151	89.88	1,730	83.05
Alaska	0	0.00	1,406	81.65	544	87.18	1,950	83.12
Arizona	1,128	86.64	531	87.05	0	0.00	1,659	86.77
Arkansas	17	89.47	1,528	87.82	401	90.32	1,946	88.33
California	5,441	75.48	1,568	81.97	74	91.36	7,083	76.96
Colorado	892	78.38	797	84.16	154	91.12	1,843	81.77
Connecticut	673	80.41	1,324	80.39	0	0.00	1,997	80.39
Delaware	0	0.00	1,855	77.26	0	0.00	1,855	77.26
District of Columbia	2,802	75.61	0	0.00	0	0.00	2,802	75.61
Florida	4,422	80.94	2,247	86.72	154	91.67	6,823	82.98
Georgia	1,306	80.27	965	85.63	296	88.36	2,567	83.10
Hawaii	0	0.00	1,934	78.33	0	0.00	1,934	78.33
Idaho	0	0.00	1,303	87.57	174	86.14	1,477	87.40
Illinois	2,791	71.58	1,386	81.01	230	89.84	4,407	75.13
Indiana	590	82.63	1,176	87.37	16	88.89	1,782	85.76
Iowa	0	0.00	1,293	87.66	558	89.14	1,851	88.10
Kansas	492	87.08	942	84.11	271	88.85	1,705	85.68
Kentucky	581	88.43	865	86.67	381	89.65	1,827	87.84
Louisiana	495	87.30	1,119	87.83	128	87.67	1,742	87.67
Maine	0	0.00	1,457	87.35	649	93.25	2,106	89.09
Maryland	1,503	76.57	236	88.06	18	90.00	1,757	78.05
Massachusetts	1,274	80.79	775	82.71	19	70.37	2,068	81.39
Michigan	1,899	79.32	2,295	86.12	304	88.12	4,498	83.23
Minnesota	1,128	86.57	529	85.32	168	89.36	1,825	86.45
Mississippi	121	84.62	945	86.30	432	90.76	1,498	87.40

Table 7.62014 Screening Results—Completion Rate, by State and Population Density (Unweighted Percentages)

	1,000,	000+	50,000-9	99,999	Non-CBSA		Tot	al
State	Count	%	Count	%	Count	%	Count	%
Missouri	1,144	88.34	452	82.18	243	89.67	1,839	86.91
Montana	0	0.00	1,291	88.49	745	91.86	2,036	89.69
Nebraska	0	0.00	1,513	86.90	329	91.14	1,842	87.63
Nevada	1,184	77.34	364	78.28	44	86.27	1,592	77.77
New Hampshire	0	0.00	1,933	84.15	122	85.92	2,055	84.26
New Jersey	2,636	78.41	315	82.25	0	0.00	2,951	78.80
New Mexico	0	0.00	1,468	88.65	87	96.67	1,555	89.06
New York	4,781	66.40	1,724	76.93	98	80.99	6,603	69.05
North Carolina	804	82.46	1,969	87.51	199	91.28	2,972	86.32
North Dakota	0	0.00	1,535	89.56	601	92.60	2,136	90.39
Ohio	2,236	83.25	2,126	87.20	169	92.35	4,531	85.38
Oklahoma	532	84.31	894	89.76	183	91.04	1,609	88.02
Oregon	872	86.08	958	83.89	47	90.38	1,877	85.05
Pennsylvania	2,354	76.16	2,430	85.84	91	85.85	4,875	80.87
Rhode Island	1,859	82.59	0	0.00	0	0.00	1,859	82.59
South Carolina	105	91.30	1,798	84.53	55	84.62	1,958	84.87
South Dakota	0	0.00	1,269	94.00	410	95.57	1,679	94.38
Tennessee	633	81.89	820	88.65	223	92.53	1,676	86.44
Texas	3,220	85.39	1,510	88.36	336	89.12	5,066	86.49
Utah	560	95.89	645	94.44	70	90.91	1,275	94.87
Vermont	0	0.00	1,726	86.13	504	77.90	2,230	84.12
Virginia	1,801	80.19	586	87.07	291	85.09	2,678	82.12
Washington	869	76.56	836	80.54	0	0.00	1,705	78.46
West Virginia	22	84.62	1,700	86.60	560	89.89	2,282	87.37
Wisconsin	614	84.57	1,257	84.19	223	86.10	2,094	84.50
Wyoming	0	0.00	1,324	89.52	574	88.31	1,898	89.15

Table 7.62014 Screening Results—Completion Rate, by State and Population Density (Unweighted Percentages) (continued)

	1,000,	000+	50,000-9	999,999	Non-CBSA		Total	
State	Count	%	Count	%	Count	%	Count	%
Total	54,150	78.56	62,129	85.26	11,326	89.22	127,605	81.94
Alabama	369	72.62	1,210	85.86	151	89.78	1,730	82.92
Alaska	0	0.00	1,406	81.70	544	87.11	1,950	83.13
Arizona	1,128	86.69	531	87.24	0	0.00	1,659	86.87
Arkansas	17	89.47	1,528	87.55	401	90.02	1,946	88.05
California	5,441	74.63	1,568	82.11	74	91.40	7,083	76.31
Colorado	892	78.54	797	84.08	154	91.07	1,843	81.83
Connecticut	673	80.33	1,324	80.27	0	0.00	1,997	80.29
Delaware	0	0.00	1,855	77.44	0	0.00	1,855	77.44
District of Columbia	2,802	75.60	0	0.00	0	0.00	2,802	75.60
Florida	4,422	80.41	2,247	86.06	154	91.48	6,823	82.44
Georgia	1,306	80.25	965	85.36	296	88.66	2,567	83.01
Hawaii	0	0.00	1,934	77.80	0	0.00	1,934	77.80
Idaho	0	0.00	1,303	87.50	174	86.07	1,477	87.33
Illinois	2,791	71.54	1,386	80.53	230	89.83	4,407	75.00
Indiana	590	82.61	1,176	87.32	16	88.89	1,782	85.70
Iowa	0	0.00	1,293	87.44	558	89.07	1,851	87.94
Kansas	492	87.09	942	83.93	271	89.03	1,705	85.58
Kentucky	581	88.33	865	86.57	381	89.62	1,827	87.74
Louisiana	495	86.54	1,119	87.70	128	89.02	1,742	87.36
Maine	0	0.00	1,457	87.34	649	93.33	2,106	89.08
Maryland	1,503	75.40	236	88.33	18	90.00	1,757	77.14
Massachusetts	1,274	80.88	775	82.78	19	70.37	2,068	81.37
Michigan	1,899	79.41	2,295	86.12	304	88.55	4,498	83.31
Minnesota	1,128	86.53	529	85.37	168	89.37	1,825	86.44
Mississippi	121	84.92	945	86.25	432	90.59	1,498	87.30

Table 7.72014 Screening Results—Completion Rate, by State and Population Density (Weighted Percentages)

	1,000,	,000+	50,000-9	999,999	Non-C	CBSA	Total	
State	Count	%	Count	%	Count	%	Count	%
Missouri	1,144	88.32	452	81.95	243	89.73	1,839	86.82
Montana	0	0.00	1,291	88.42	745	91.90	2,036	89.64
Nebraska	0	0.00	1,513	86.90	329	91.01	1,842	87.61
Nevada	1,184	76.77	364	78.32	44	86.26	1,592	77.33
New Hampshire	0	0.00	1,933	84.22	122	85.97	2,055	84.32
New Jersey	2,636	78.51	315	82.66	0	0.00	2,951	78.97
New Mexico	0	0.00	1,468	88.66	87	96.75	1,555	89.09
New York	4,781	65.99	1,724	76.85	98	80.68	6,603	68.76
North Carolina	804	82.09	1,969	87.55	199	90.88	2,972	86.23
North Dakota	0	0.00	1,535	89.54	601	92.58	2,136	90.40
Ohio	2,236	83.02	2,126	86.90	169	92.32	4,531	85.14
Oklahoma	532	84.55	894	89.89	183	91.20	1,609	88.21
Oregon	872	86.75	958	83.93	47	91.15	1,877	85.36
Pennsylvania	2,354	75.35	2,430	86.01	91	86.14	4,875	80.53
Rhode Island	1,859	82.83	0	0.00	0	0.00	1,859	82.83
South Carolina	105	91.42	1,798	84.42	55	83.26	1,958	84.71
South Dakota	0	0.00	1,269	94.01	410	95.61	1,679	94.39
Tennessee	633	81.60	820	88.63	223	92.52	1,676	86.31
Texas	3,220	85.44	1,510	88.31	336	89.31	5,066	86.53
Utah	560	95.90	645	94.41	70	90.90	1,275	94.87
Vermont	0	0.00	1,726	86.03	504	77.31	2,230	83.96
Virginia	1,801	80.45	586	87.09	291	84.85	2,678	82.32
Washington	869	76.88	836	80.80	0	0.00	1,705	78.75
West Virginia	22	84.62	1,700	86.73	560	90.18	2,282	87.55
Wisconsin	614	84.27	1,257	83.96	223	85.60	2,094	84.25
Wyoming	0	0.00	1,324	89.50	574	88.23	1,898	89.09

 Table 7.7
 2014 Screening Results—Completion Rate, by State and Population Density (Weighted Percentages) (continued)

State	SDUs	Eligible DUs	% Eligible DUs
Total	185,013	154,533	83.53
Alabama	2,640	2,083	78.90
Alaska	2,985	2,346	78.59
Arizona	2,514	1,912	76.05
Arkansas	2,674	2,203	82.39
California	10,239	9,203	89.88
Colorado	2,607	2,254	86.46
Connecticut	2,790	2,484	89.03
Delaware	2,772	2,401	86.62
District of Columbia	4,330	3,706	85.59
Florida	10,269	8,222	80.07
Georgia	3,693	3,089	83.64
Hawaii	2,942	2,469	83.92
Idaho	1,932	1,690	87.47
Illinois	6,904	5,866	84.97
Indiana	2,504	2,078	82.99
Iowa	2,496	2,101	84.17
Kansas	2,304	1,990	86.37
Kentucky	2,556	2,080	81.38
Louisiana	2,435	1,987	81.60
Maine	3,342	2,364	70.74
Maryland	2,483	2,251	90.66
Massachusetts	2,948	2,541	86.19
Michigan	6,609	5,404	81.77
Minnesota	2,375	2,111	88.88
Mississippi	2,199	1,714	77.94

 Table 7.8
 2014 Screening Results—Eligibility Rate, by State (Unweighted Percentages)

State	SDUs	Eligible DUs	% Eligible DUs
Missouri	2,578	2,116	82.08
Montana	2,829	2,270	80.24
Nebraska	2,459	2,102	85.48
Nevada	2,421	2,047	84.55
New Hampshire	3,044	2,439	80.12
New Jersey	4,403	3,745	85.06
New Mexico	2,313	1,746	75.49
New York	11,063	9,562	86.43
North Carolina	4,185	3,443	82.27
North Dakota	3,043	2,363	77.65
Ohio	6,322	5,307	83.94
Oklahoma	2,259	1,828	80.92
Oregon	2,529	2,207	87.27
Pennsylvania	7,101	6,028	84.89
Rhode Island	2,681	2,251	83.96
South Carolina	2,843	2,307	81.15
South Dakota	2,163	1,779	82.25
Tennessee	2,326	1,939	83.36
Texas	7,004	5,857	83.62
Utah	1,534	1,344	87.61
Vermont	3,295	2,651	80.46
Virginia	3,671	3,261	88.83
Washington	2,449	2,173	88.73
West Virginia	3,204	2,612	81.52
Wisconsin	2,924	2,478	84.75
Wyoming	2,828	2,129	75.28

Table 7.82014 Screening Results—Eligibility Rate, by State (Unweighted Percentages)
(continued)

DUs = dwelling units, SDUs = sample dwelling units.

State	SDUs	Eligible DUs	% Eligible DUs
Total	185,013	154,533	83.67
Alabama	2,640	2,083	76.38
Alaska	2,985	2,346	78.92
Arizona	2,514	1,912	75.20
Arkansas	2,674	2,203	82.03
California	10,239	9,203	89.38
Colorado	2,607	2,254	86.23
Connecticut	2,790	2,484	89.05
Delaware	2,772	2,401	86.31
District of Columbia	4,330	3,706	85.54
Florida	10,269	8,222	77.48
Georgia	3,693	3,089	83.56
Hawaii	2,942	2,469	83.15
Idaho	1,932	1,690	87.46
Illinois	6,904	5,866	83.90
Indiana	2,504	2,078	82.96
Iowa	2,496	2,101	83.98
Kansas	2,304	1,990	86.65
Kentucky	2,556	2,080	81.51
Louisiana	2,435	1,987	82.28
Maine	3,342	2,364	67.74
Maryland	2,483	2,251	90.43
Massachusetts	2,948	2,541	83.07
Michigan	6,609	5,404	81.43
Minnesota	2,375	2,111	88.86
Mississippi	2,199	1,714	77.85

 Table 7.9
 2014 Screening Results—Eligibility Rate, by State (Weighted Percentages)

State	SDUs	Eligible DUs	% Eligible DUs
Missouri	2,578	2,116	81.96
Montana	2,829	2,270	79.57
Nebraska	2,459	2,102	85.63
Nevada	2,421	2,047	84.17
New Hampshire	3,044	2,439	80.13
New Jersey	4,403	3,745	82.35
New Mexico	2,313	1,746	72.88
New York	11,063	9,562	86.23
North Carolina	4,185	3,443	82.26
North Dakota	3,043	2,363	77.58
Ohio	6,322	5,307	83.98
Oklahoma	2,259	1,828	80.96
Oregon	2,529	2,207	87.16
Pennsylvania	7,101	6,028	84.70
Rhode Island	2,681	2,251	83.49
South Carolina	2,843	2,307	80.92
South Dakota	2,163	1,779	82.32
Tennessee	2,326	1,939	83.42
Texas	7,004	5,857	83.41
Utah	1,534	1,344	87.42
Vermont	3,295	2,651	79.46
Virginia	3,671	3,261	88.71
Washington	2,449	2,173	89.05
West Virginia	3,204	2,612	81.28
Wisconsin	2,924	2,478	82.28
Wyoming	2,828	2,129	74.16

Table 7.92014 Screening Results—Eligibility Rate, by State (Weighted Percentages)
(continued)

DUs = dwelling units, SDUs = sample dwelling units.

State	Eligible DUs	Complete DUs	% Complete DUs
Total	154,533	127,605	82.57
Alabama	2,083	1,730	83.05
Alaska	2,346	1,950	83.12
Arizona	1,912	1,659	86.77
Arkansas	2,203	1,946	88.33
California	9,203	7,083	76.96
Colorado	2,254	1,843	81.77
Connecticut	2,484	1,997	80.39
Delaware	2,401	1,855	77.26
District of Columbia	3,706	2,802	75.61
Florida	8,222	6,823	82.98
Georgia	3,089	2,567	83.10
Hawaii	2,469	1,934	78.33
Idaho	1,690	1,477	87.40
Illinois	5,866	4,407	75.13
Indiana	2,078	1,782	85.76
Iowa	2,101	1,851	88.10
Kansas	1,990	1,705	85.68
Kentucky	2,080	1,827	87.84
Louisiana	1,987	1,742	87.67
Maine	2,364	2,106	89.09
Maryland	2,251	1,757	78.05
Massachusetts	2,541	2,068	81.39
Michigan	5,404	4,498	83.23
Minnesota	2,111	1,825	86.45
Mississippi	1,714	1,498	87.40

 Table 7.10
 2014 Screening Results—Completion Rate, by State (Unweighted Percentages)

State	Eligible DUs	Complete DUs	% Complete DUs
Missouri	2,116	1,839	86.91
Montana	2,270	2,036	89.69
Nebraska	2,102	1,842	87.63
Nevada	2,047	1,592	77.77
New Hampshire	2,439	2,055	84.26
New Jersey	3,745	2,951	78.80
New Mexico	1,746	1,555	89.06
New York	9,562	6,603	69.05
North Carolina	3,443	2,972	86.32
North Dakota	2,363	2,136	90.39
Ohio	5,307	4,531	85.38
Oklahoma	1,828	1,609	88.02
Oregon	2,207	1,877	85.05
Pennsylvania	6,028	4,875	80.87
Rhode Island	2,251	1,859	82.59
South Carolina	2,307	1,958	84.87
South Dakota	1,779	1,679	94.38
Tennessee	1,939	1,676	86.44
Texas	5,857	5,066	86.49
Utah	1,344	1,275	94.87
Vermont	2,651	2,230	84.12
Virginia	3,261	2,678	82.12
Washington	2,173	1,705	78.46
West Virginia	2,612	2,282	87.37
Wisconsin	2,478	2,094	84.50
Wyoming	2,129	1,898	89.15

 Table 7.10
 2014 Screening Results—Completion Rate, by State (Unweighted Percentages) (continued)

DUs = dwelling units.

State	Eligible DUs	Complete DUs	% Complete DUs
Total	154,533	127,605	81.94
Alabama	2,083	1,730	82.92
Alaska	2,346	1,950	83.13
Arizona	1,912	1,659	86.87
Arkansas	2,203	1,946	88.05
California	9,203	7,083	76.31
Colorado	2,254	1,843	81.83
Connecticut	2,484	1,997	80.29
Delaware	2,401	1,855	77.44
District of Columbia	3,706	2,802	75.60
Florida	8,222	6,823	82.44
Georgia	3,089	2,567	83.01
Hawaii	2,469	1,934	77.80
Idaho	1,690	1,477	87.33
Illinois	5,866	4,407	75.00
Indiana	2,078	1,782	85.70
Iowa	2,101	1,851	87.94
Kansas	1,990	1,705	85.58
Kentucky	2,080	1,827	87.74
Louisiana	1,987	1,742	87.36
Maine	2,364	2,106	89.08
Maryland	2,251	1,757	77.14
Massachusetts	2,541	2,068	81.37
Michigan	5,404	4,498	83.31
Minnesota	2,111	1,825	86.44
Mississippi	1,714	1,498	87.30

 Table 7.11
 2014 Screening Results—Completion Rate, by State (Weighted Percentages)

State	Eligible DUs	Complete DUs	% Complete DUs
Missouri	2,116	1,839	86.82
Montana	2,270	2,036	89.64
Nebraska	2,102	1,842	87.61
Nevada	2,047	1,592	77.33
New Hampshire	2,439	2,055	84.32
New Jersey	3,745	2,951	78.97
New Mexico	1,746	1,555	89.09
New York	9,562	6,603	68.76
North Carolina	3,443	2,972	86.23
North Dakota	2,363	2,136	90.40
Ohio	5,307	4,531	85.14
Oklahoma	1,828	1,609	88.21
Oregon	2,207	1,877	85.36
Pennsylvania	6,028	4,875	80.53
Rhode Island	2,251	1,859	82.83
South Carolina	2,307	1,958	84.71
South Dakota	1,779	1,679	94.39
Tennessee	1,939	1,676	86.31
Texas	5,857	5,066	86.53
Utah	1,344	1,275	94.87
Vermont	2,651	2,230	83.96
Virginia	3,261	2,678	82.32
Washington	2,173	1,705	78.75
West Virginia	2,612	2,282	87.55
Wisconsin	2,478	2,094	84.25
Wyoming	2,129	1,898	89.09

 Table 7.11
 2014 Screening Results—Completion Rate, by State (Weighted Percentages) (continued)

DUs = dwelling units.

State	% Total NR	% Not at Home	% Refused
Total	17.43	1.80	12.44
Alabama	16.95	2.45	12.82
Alaska	16.88	1.92	14.11
Arizona	13.23	0.73	11.09
Arkansas	11.67	1.13	9.62
California	23.04	0.87	15.25
Colorado	18.23	1.33	15.00
Connecticut	19.61	1.97	15.18
Delaware	22.74	3.08	14.91
District of Columbia	24.39	7.04	12.63
Florida	17.02	0.67	13.72
Georgia	16.90	1.85	13.14
Hawaii	21.67	2.96	12.15
Idaho	12.60	1.95	9.64
Illinois	24.87	3.78	14.63
Indiana	14.24	1.88	11.65
Iowa	11.90	0.95	9.19
Kansas	14.32	1.51	9.75
Kentucky	12.16	1.63	9.76
Louisiana	12.33	0.91	10.17
Maine	10.91	1.61	8.67
Maryland	21.95	2.62	13.73
Massachusetts	18.61	1.42	13.14
Michigan	16.77	1.42	13.51
Minnesota	13.55	1.75	9.43
Mississippi	12.60	1.63	8.81

 Table 7.12
 2014 Screening Results—Nonresponse Rate, by State (Unweighted Percentages)

State	% Total NR	% Not at Home	% Refused
Missouri	13.09	0.80	10.68
Montana	10.31	1.28	8.06
Nebraska	12.37	1.52	8.80
Nevada	22.23	1.76	16.37
New Hampshire	15.74	0.78	13.94
New Jersey	21.20	1.84	15.62
New Mexico	10.94	0.40	10.08
New York	30.95	2.64	19.46
North Carolina	13.68	1.22	11.12
North Dakota	9.61	1.10	7.83
Ohio	14.62	2.56	10.16
Oklahoma	11.98	1.59	9.25
Oregon	14.95	0.95	12.64
Pennsylvania	19.13	2.57	11.75
Rhode Island	17.41	1.29	12.66
South Carolina	15.13	1.78	11.53
South Dakota	5.62	0.62	4.55
Tennessee	13.56	0.62	10.68
Texas	13.51	2.01	9.90
Utah	5.13	0.30	4.09
Vermont	15.88	1.06	11.32
Virginia	17.88	1.01	13.62
Washington	21.54	1.70	14.91
West Virginia	12.63	2.37	8.77
Wisconsin	15.50	1.57	12.75
Wyoming	10.85	0.47	9.49

 Table 7.12
 2014 Screening Results—Nonresponse Rate, by State (Unweighted Percentages) (continued)

NR = nonresponse.

State	% Total NR	% Not at Home	% Refused
Total	18.06	1.66	12.79
Alabama	17.08	2.46	12.89
Alaska	16.87	1.95	14.03
Arizona	13.13	0.82	10.87
Arkansas	11.95	1.26	9.74
California	23.69	0.87	15.10
Colorado	18.17	1.35	14.92
Connecticut	19.71	1.96	15.17
Delaware	22.56	3.02	14.97
District of Columbia	24.40	6.91	12.64
Florida	17.56	0.63	14.11
Georgia	16.99	1.80	13.18
Hawaii	22.20	2.86	12.27
Idaho	12.67	1.98	9.67
Illinois	25.00	3.71	14.41
Indiana	14.30	1.87	11.70
Iowa	12.06	0.99	9.23
Kansas	14.42	1.47	9.67
Kentucky	12.26	1.64	9.81
Louisiana	12.64	0.79	10.03
Maine	10.92	1.55	8.70
Maryland	22.86	2.68	13.68
Massachusetts	18.63	1.60	12.90
Michigan	16.69	1.42	13.50
Minnesota	13.56	1.77	9.50
Mississippi	12.70	1.70	8.89

 Table 7.13
 2014 Screening Results—Nonresponse Rate, by State (Weighted Percentages)

State	% Total NR	% Not at Home	% Refused
Missouri	13.18	0.80	10.70
Montana	10.36	1.23	8.05
Nebraska	12.39	1.52	8.70
Nevada	22.67	1.72	16.57
New Hampshire	15.68	0.78	13.87
New Jersey	21.03	1.81	15.61
New Mexico	10.91	0.41	10.07
New York	31.24	2.61	19.46
North Carolina	13.77	1.23	11.19
North Dakota	9.60	1.11	7.84
Ohio	14.86	2.65	10.22
Oklahoma	11.79	1.54	9.12
Oregon	14.64	0.97	12.38
Pennsylvania	19.47	2.54	11.61
Rhode Island	17.17	1.29	12.46
South Carolina	15.29	1.76	11.75
South Dakota	5.61	0.64	4.51
Tennessee	13.69	0.62	10.69
Texas	13.47	2.00	9.88
Utah	5.13	0.29	4.06
Vermont	16.04	1.06	11.37
Virginia	17.68	0.98	13.50
Washington	21.25	1.68	14.84
West Virginia	12.45	2.32	8.68
Wisconsin	15.75	1.62	12.92
Wyoming	10.91	0.48	9.51

 Table 7.13
 2014 Screening Results—Nonresponse Rate, by State (Weighted Percentages) (continued)

NR = nonresponse.

	То	tal
	Count	%
Refusal Cases	19,226	100.00
Nothing in it for me	12,524	65.14
No time	1,697	8.83
Government/surveys too invasive	3,181	16.55
Gatekeeper/household member won't allow participation	238	1.24
Confidentiality or survey legitimacy concerns	1,277	6.64
House too messy/too ill	133	0.69
Other	174	0.91
Missing	2	0.01

Table 7.142014 Screening Refusal Results (Total United States)
(Unweighted Percentages)

Table 7.152014 Screening Refusal Results (Total United States)
(Weighted Percentages)

	То	tal
	Count	%
Refusal Cases	19,226	100.00
Nothing in it for me	12,524	66.13
No time	1,697	8.95
Government/surveys too invasive	3,181	15.46
Gatekeeper/household member won't allow participation	238	1.20
Confidentiality or survey legitimacy concerns	1,277	6.68
House too messy/too ill	133	0.77
Other	174	0.77
Missing	2	0.02

	Total	
	Count	%
Refusal Cases	267	100.00
Nothing in it for me	159	59.55
No time	36	13.48
Government/surveys too invasive	47	17.60
Gatekeeper/household member won't allow participation	4	1.50
Confidentiality or survey legitimacy concerns	13	4.87
House too messy/too ill	3	1.12
Other	5	1.87
Missing	0	0.00

Table 7.142014 Screening Refusal Results (Alabama)
(Unweighted Percentages)

Table 7.15	2014 Screening Refusal Results (Alabama)
	(Weighted Percentages)

	То	Total	
	Count	%	
Refusal Cases	267	100.00	
Nothing in it for me	159	60.27	
No time	36	13.18	
Government/surveys too invasive	47	17.37	
Gatekeeper/household member won't allow participation	4	1.45	
Confidentiality or survey legitimacy concerns	13	4.84	
House too messy/too ill	3	1.07	
Other	5	1.83	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Alaska)
(Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	331	100.00
Nothing in it for me	217	65.56
No time	25	7.55
Government/surveys too invasive	71	21.45
Gatekeeper/household member won't allow participation	3	0.91
Confidentiality or survey legitimacy concerns	8	2.42
House too messy/too ill	3	0.91
Other	4	1.21
Missing	0	0.00

Table 7.152014 Screening Refusal Results (Alaska)
(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	331	100.00
Nothing in it for me	217	65.52
No time	25	7.29
Government/surveys too invasive	71	21.75
Gatekeeper/household member won't allow participation	3	0.90
Confidentiality or survey legitimacy concerns	8	2.47
House too messy/too ill	3	0.90
Other	4	1.16
Missing	0	0.00

	То	Total	
	Count	%	
Refusal Cases	212	100.00	
Nothing in it for me	140	66.04	
No time	38	17.92	
Government/surveys too invasive	16	7.55	
Gatekeeper/household member won't allow participation	0	0.00	
Confidentiality or survey legitimacy concerns	16	7.55	
House too messy/too ill	1	0.47	
Other	1	0.47	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Arizona)
(Unweighted Percentages)

Table 7.15	2014 Screening Refusal Results (Arizona)
	(Weighted Percentages)

	To	Total	
	Count	%	
Refusal Cases	212	100.00	
Nothing in it for me	140	65.07	
No time	38	18.92	
Government/surveys too invasive	16	7.78	
Gatekeeper/household member won't allow participation	0	0.00	
Confidentiality or survey legitimacy concerns	16	7.29	
House too messy/too ill	1	0.36	
Other	1	0.57	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Arkansas)
(Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	212	100.00
Nothing in it for me	153	72.17
No time	16	7.55
Government/surveys too invasive	24	11.32
Gatekeeper/household member won't allow participation	1	0.47
Confidentiality or survey legitimacy concerns	7	3.30
House too messy/too ill	2	0.94
Other	9	4.25
Missing	0	0.00

Table 7.152014 Screening Refusal Results (Arkansas)
(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	212	100.00
Nothing in it for me	153	71.65
No time	16	7.95
Government/surveys too invasive	24	11.59
Gatekeeper/household member won't allow participation	1	0.55
Confidentiality or survey legitimacy concerns	7	3.31
House too messy/too ill	2	0.99
Other	9	3.96
Missing	0	0.00

	То	Total	
	Count	%	
Refusal Cases	1,403	100.00	
Nothing in it for me	957	68.21	
No time	155	11.05	
Government/surveys too invasive	143	10.19	
Gatekeeper/household member won't allow participation	10	0.71	
Confidentiality or survey legitimacy concerns	119	8.48	
House too messy/too ill	11	0.78	
Other	8	0.57	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (California)
(Unweighted Percentages)

Table 7.15	2014 Screening Refusal Results (California)
	(Weighted Percentages)

	To	Total	
	Count	%	
Refusal Cases	1,403	100.00	
Nothing in it for me	957	68.07	
No time	155	11.46	
Government/surveys too invasive	143	10.06	
Gatekeeper/household member won't allow participation	10	0.74	
Confidentiality or survey legitimacy concerns	119	8.44	
House too messy/too ill	11	0.72	
Other	8	0.51	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Colorado)
(Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	338	100.00
Nothing in it for me	234	69.23
No time	26	7.69
Government/surveys too invasive	56	16.57
Gatekeeper/household member won't allow participation	2	0.59
Confidentiality or survey legitimacy concerns	16	4.73
House too messy/too ill	2	0.59
Other	2	0.59
Missing	0	0.00

Table 7.152014 Screening Refusal Results (Colorado)
(Weighted Percentages)

	То	Total	
	Count	%	
Refusal Cases	338	100.00	
Nothing in it for me	234	69.61	
No time	26	7.51	
Government/surveys too invasive	56	16.22	
Gatekeeper/household member won't allow participation	2	0.63	
Confidentiality or survey legitimacy concerns	16	4.91	
House too messy/too ill	2	0.54	
Other	2	0.57	
Missing	0	0.00	

	То	Total	
	Count	%	
Refusal Cases	377	100.00	
Nothing in it for me	231	61.27	
No time	58	15.38	
Government/surveys too invasive	56	14.85	
Gatekeeper/household member won't allow participation	8	2.12	
Confidentiality or survey legitimacy concerns	17	4.51	
House too messy/too ill	4	1.06	
Other	3	0.80	
Missing	0	0.00	

Table 7.14 2014 Screening Refusal Results (Connecticut) (Unweighted Percentages)

Table 7.15 2014 Screening Refusal Results (Connecticut) (Weighted Percentages)

	Total	
	Count	%
Refusal Cases	377	100.00
Nothing in it for me	231	61.35
No time	58	15.40
Government/surveys too invasive	56	15.03
Gatekeeper/household member won't allow participation	8	2.19
Confidentiality or survey legitimacy concerns	17	4.29
House too messy/too ill	4	1.00
Other	3	0.73
Missing	0	0.00

Table 7.14 2014 Screening Refusal Results (Delaware) (Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	358	100.00
Nothing in it for me	206	57.54
No time	20	5.59
Government/surveys too invasive	62	17.32
Gatekeeper/household member won't allow participation	9	2.51
Confidentiality or survey legitimacy concerns	32	8.94
House too messy/too ill	2	0.56
Other	27	7.54
Missing	0	0.00

Table 7.15 2014 Screening Refusal Results (Delaware) (Weighted Percentages)

	Total	
	Count	%
Refusal Cases	358	100.00
Nothing in it for me	206	56.91
No time	20	5.61
Government/surveys too invasive	62	17.49
Gatekeeper/household member won't allow participation	9	2.55
Confidentiality or survey legitimacy concerns	32	9.37
House too messy/too ill	2	0.56
Other	27	7.52
Missing	0	0.00

	To	Total	
	Count	%	
Refusal Cases	468	100.00	
Nothing in it for me	366	78.21	
No time	66	14.10	
Government/surveys too invasive	29	6.20	
Gatekeeper/household member won't allow participation	2	0.43	
Confidentiality or survey legitimacy concerns	3	0.64	
House too messy/too ill	1	0.21	
Other	1	0.21	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results
(District of Columbia) (Unweighted Percentages)

Table 7.152014 Screening Refusal Results
(District of Columbia) (Weighted Percentages)

	То	Total	
	Count	%	
Refusal Cases	468	100.00	
Nothing in it for me	366	77.62	
No time	66	14.68	
Government/surveys too invasive	29	6.21	
Gatekeeper/household member won't allow participation	2	0.43	
Confidentiality or survey legitimacy concerns	3	0.63	
House too messy/too ill	1	0.19	
Other	1	0.23	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Florida)
(Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	1,128	100.00
Nothing in it for me	640	56.74
No time	93	8.24
Government/surveys too invasive	206	18.26
Gatekeeper/household member won't allow participation	10	0.89
Confidentiality or survey legitimacy concerns	166	14.72
House too messy/too ill	7	0.62
Other	6	0.53
Missing	0	0.00

Table 7.152014 Screening Refusal Results (Florida)
(Weighted Percentages)

	То	Total	
	Count	%	
Refusal Cases	1,128	100.00	
Nothing in it for me	640	56.44	
No time	93	8.10	
Government/surveys too invasive	206	19.95	
Gatekeeper/household member won't allow participation	10	1.01	
Confidentiality or survey legitimacy concerns	166	13.41	
House too messy/too ill	7	0.63	
Other	6	0.46	
Missing	0	0.00	

	То	Total	
	Count	%	
Refusal Cases	406	100.00	
Nothing in it for me	296	72.91	
No time	29	7.14	
Government/surveys too invasive	39	9.61	
Gatekeeper/household member won't allow participation	2	0.49	
Confidentiality or survey legitimacy concerns	26	6.40	
House too messy/too ill	4	0.99	
Other	10	2.46	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Georgia)
(Unweighted Percentages)

Table 7.15	2014 Screening Refusal Results (Georgia)
	(Weighted Percentages)

	То	Total	
	Count	%	
Refusal Cases	406	100.00	
Nothing in it for me	296	73.55	
No time	29	6.87	
Government/surveys too invasive	39	9.41	
Gatekeeper/household member won't allow participation	2	0.49	
Confidentiality or survey legitimacy concerns	26	6.11	
House too messy/too ill	4	0.99	
Other	10	2.60	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Hawaii)
(Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	300	100.00
Nothing in it for me	214	71.33
No time	15	5.00
Government/surveys too invasive	25	8.33
Gatekeeper/household member won't allow participation	21	7.00
Confidentiality or survey legitimacy concerns	18	6.00
House too messy/too ill	1	0.33
Other	6	2.00
Missing	0	0.00

Table 7.152014 Screening Refusal Results (Hawaii)
(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	300	100.00
Nothing in it for me	214	70.66
No time	15	4.73
Government/surveys too invasive	25	8.82
Gatekeeper/household member won't allow participation	21	7.50
Confidentiality or survey legitimacy concerns	18	5.83
House too messy/too ill	1	0.37
Other	6	2.10
Missing	0	0.00

	То	Total	
	Count	%	
Refusal Cases	163	100.00	
Nothing in it for me	87	53.37	
No time	19	11.66	
Government/surveys too invasive	46	28.22	
Gatekeeper/household member won't allow participation	1	0.61	
Confidentiality or survey legitimacy concerns	9	5.52	
House too messy/too ill	0	0.00	
Other	1	0.61	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Idaho)
(Unweighted Percentages)

Table 7.15	2014 Screening Refusal Results (Idaho)
	(Weighted Percentages)

	То	Total	
	Count	%	
Refusal Cases	163	100.00	
Nothing in it for me	87	53.30	
No time	19	11.79	
Government/surveys too invasive	46	27.96	
Gatekeeper/household member won't allow participation	1	0.65	
Confidentiality or survey legitimacy concerns	9	5.66	
House too messy/too ill	0	0.00	
Other	1	0.64	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Illinois)
(Unweighted Percentages)

	Total	
	Count %	
Refusal Cases	858	100.00
Nothing in it for me	694	80.89
No time	33	3.85
Government/surveys too invasive	84	9.79
Gatekeeper/household member won't allow participation	2	0.23
Confidentiality or survey legitimacy concerns	32	3.73
House too messy/too ill	6	0.70
Other	7	0.82
Missing	0	0.00

Table 7.152014 Screening Refusal Results (Illinois)
(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	858	100.00
Nothing in it for me	694	80.83
No time	33	3.79
Government/surveys too invasive	84	9.62
Gatekeeper/household member won't allow participation	2	0.21
Confidentiality or survey legitimacy concerns	32	3.97
House too messy/too ill	6	0.75
Other	7	0.84
Missing	0	0.00

	То	Total	
	Count	%	
Refusal Cases	242	100.00	
Nothing in it for me	129	53.31	
No time	26	10.74	
Government/surveys too invasive	67	27.69	
Gatekeeper/household member won't allow participation	5	2.07	
Confidentiality or survey legitimacy concerns	14	5.79	
House too messy/too ill	1	0.41	
Other	0	0.00	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Indiana)
(Unweighted Percentages)

Table 7.15	2014 Screening Refusal Results (Indiana)
	(Weighted Percentages)

	To	Total	
	Count	%	
Refusal Cases	242	100.00	
Nothing in it for me	129	53.38	
No time	26	10.80	
Government/surveys too invasive	67	27.59	
Gatekeeper/household member won't allow participation	5	2.07	
Confidentiality or survey legitimacy concerns	14	5.79	
House too messy/too ill	1	0.37	
Other	0	0.00	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Iowa)
(Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	193	100.00
Nothing in it for me	124	64.25
No time	15	7.77
Government/surveys too invasive	40	20.73
Gatekeeper/household member won't allow participation	6	3.11
Confidentiality or survey legitimacy concerns	5	2.59
House too messy/too ill	2	1.04
Other	1	0.52
Missing	0	0.00

Table 7.152014 Screening Refusal Results (Iowa)
(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	193	100.00
Nothing in it for me	124	64.03
No time	15	8.04
Government/surveys too invasive	40	20.65
Gatekeeper/household member won't allow participation	6	2.96
Confidentiality or survey legitimacy concerns	5	2.62
House too messy/too ill	2	1.20
Other	1	0.50
Missing	0	0.00

	То	Total	
	Count	%	
Refusal Cases	194	100.00	
Nothing in it for me	140	72.16	
No time	14	7.22	
Government/surveys too invasive	30	15.46	
Gatekeeper/household member won't allow participation	2	1.03	
Confidentiality or survey legitimacy concerns	4	2.06	
House too messy/too ill	0	0.00	
Other	4	2.06	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Kansas)
(Unweighted Percentages)

Table 7.15	2014 Screening Refusal Results (Kansas)
	(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	194	100.00
Nothing in it for me	140	72.47
No time	14	6.73
Government/surveys too invasive	30	15.60
Gatekeeper/household member won't allow participation	2	0.86
Confidentiality or survey legitimacy concerns	4	2.10
House too messy/too ill	0	0.00
Other	4	2.24
Missing	0	0.00

Table 7.142014 Screening Refusal Results (Kentucky)
(Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	203	100.00
Nothing in it for me	128	63.05
No time	26	12.81
Government/surveys too invasive	34	16.75
Gatekeeper/household member won't allow participation	3	1.48
Confidentiality or survey legitimacy concerns	10	4.93
House too messy/too ill	2	0.99
Other	0	0.00
Missing	0	0.00

Table 7.152014 Screening Refusal Results (Kentucky)
(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	203	100.00
Nothing in it for me	128	63.49
No time	26	12.38
Government/surveys too invasive	34	16.81
Gatekeeper/household member won't allow participation	3	1.51
Confidentiality or survey legitimacy concerns	10	4.79
House too messy/too ill	2	1.01
Other	0	0.00
Missing	0	0.00

	To	Total	
	Count	%	
Refusal Cases	202	100.00	
Nothing in it for me	139	68.81	
No time	20	9.90	
Government/surveys too invasive	25	12.38	
Gatekeeper/household member won't allow participation	4	1.98	
Confidentiality or survey legitimacy concerns	12	5.94	
House too messy/too ill	1	0.50	
Other	1	0.50	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Louisiana)
(Unweighted Percentages)

Table 7.15	2014 Screening Refusal Results (Louisiana)
	(Weighted Percentages)

	To	Total	
	Count	%	
Refusal Cases	202	100.00	
Nothing in it for me	139	69.16	
No time	20	8.15	
Government/surveys too invasive	25	11.67	
Gatekeeper/household member won't allow participation	4	5.16	
Confidentiality or survey legitimacy concerns	12	4.96	
House too messy/too ill	1	0.42	
Other	1	0.48	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Maine)
(Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	205	100.00
Nothing in it for me	138	67.32
No time	12	5.85
Government/surveys too invasive	29	14.15
Gatekeeper/household member won't allow participation	4	1.95
Confidentiality or survey legitimacy concerns	20	9.76
House too messy/too ill	1	0.49
Other	1	0.49
Missing	0	0.00

Table 7.152014 Screening Refusal Results (Maine)
(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	205	100.00
Nothing in it for me	138	67.32
No time	12	5.67
Government/surveys too invasive	29	13.81
Gatekeeper/household member won't allow participation	4	2.18
Confidentiality or survey legitimacy concerns	20	9.92
House too messy/too ill	1	0.54
Other	1	0.55
Missing	0	0.00

	To	Total	
	Count	%	
Refusal Cases	309	100.00	
Nothing in it for me	232	75.08	
No time	10	3.24	
Government/surveys too invasive	43	13.92	
Gatekeeper/household member won't allow participation	2	0.65	
Confidentiality or survey legitimacy concerns	21	6.80	
House too messy/too ill	1	0.32	
Other	0	0.00	
Missing	0	0.00	

Table 7.14 2014 Screening Refusal Results (Maryland) (Unweighted Percentages)

Table 7.15 2014 Screening Refusal Results (Maryland) (Weighted Percentages)

	To	Total	
	Count	%	
Refusal Cases	309	100.00	
Nothing in it for me	232	75.68	
No time	10	3.24	
Government/surveys too invasive	43	12.95	
Gatekeeper/household member won't allow participation	2	0.60	
Confidentiality or survey legitimacy concerns	21	7.12	
House too messy/too ill	1	0.41	
Other	0	0.00	
Missing	0	0.00	

Table 7.14 **2014 Screening Refusal Results** (Massachusetts) (Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	334	100.00
Nothing in it for me	142	42.51
No time	53	15.87
Government/surveys too invasive	100	29.94
Gatekeeper/household member won't allow participation	2	0.60
Confidentiality or survey legitimacy concerns	29	8.68
House too messy/too ill	5	1.50
Other	3	0.90
Missing	0	0.00

Table 7.15 2014 Screening Refusal Results (Massachusetts) (Weighted Percentages)

	Total	
	Count	%
Refusal Cases	334	100.00
Nothing in it for me	142	43.27
No time	53	15.26
Government/surveys too invasive	100	30.11
Gatekeeper/household member won't allow participation	2	0.59
Confidentiality or survey legitimacy concerns	29	8.35
House too messy/too ill	5	1.52
Other	3	0.89
Missing	0	0.00

	To	Total	
	Count	%	
Refusal Cases	730	100.00	
Nothing in it for me	534	73.15	
No time	56	7.67	
Government/surveys too invasive	90	12.33	
Gatekeeper/household member won't allow participation	5	0.68	
Confidentiality or survey legitimacy concerns	35	4.79	
House too messy/too ill	6	0.82	
Other	4	0.55	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Michigan)
(Unweighted Percentages)

Table 7.15	2014 Screening Refusal Results (Michigan)
	(Weighted Percentages)

	То	Total	
	Count	%	
Refusal Cases	730	100.00	
Nothing in it for me	534	73.60	
No time	56	7.58	
Government/surveys too invasive	90	12.25	
Gatekeeper/household member won't allow participation	5	0.62	
Confidentiality or survey legitimacy concerns	35	4.63	
House too messy/too ill	6	0.78	
Other	4	0.55	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Minnesota)
(Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	199	100.00
Nothing in it for me	118	59.30
No time	14	7.04
Government/surveys too invasive	46	23.12
Gatekeeper/household member won't allow participation	2	1.01
Confidentiality or survey legitimacy concerns	17	8.54
House too messy/too ill	1	0.50
Other	1	0.50
Missing	0	0.00

Table 7.152014 Screening Refusal Results (Minnesota)
(Weighted Percentages)

	To	Total	
	Count	%	
Refusal Cases	199	100.00	
Nothing in it for me	118	59.07	
No time	14	7.05	
Government/surveys too invasive	46	23.27	
Gatekeeper/household member won't allow participation	2	1.03	
Confidentiality or survey legitimacy concerns	17	8.54	
House too messy/too ill	1	0.53	
Other	1	0.50	
Missing	0	0.00	

	То	Total	
	Count	%	
Refusal Cases	151	100.00	
Nothing in it for me	104	68.87	
No time	20	13.25	
Government/surveys too invasive	17	11.26	
Gatekeeper/household member won't allow participation	0	0.00	
Confidentiality or survey legitimacy concerns	8	5.30	
House too messy/too ill	1	0.66	
Other	1	0.66	
Missing	0	0.00	

Table 7.14 2014 Screening Refusal Results (Mississippi) (Unweighted Percentages)

Table 7.15 2014 Screening Refusal Results (Mississippi) (Weighted Percentages)

	Total	
	Count	%
Refusal Cases	151	100.00
Nothing in it for me	104	68.13
No time	20	13.75
Government/surveys too invasive	17	11.63
Gatekeeper/household member won't allow participation	0	0.00
Confidentiality or survey legitimacy concerns	8	5.00
House too messy/too ill	1	0.82
Other	1	0.67
Missing	0	0.00

Table 7.14 2014 Screening Refusal Results (Missouri) (Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	226	100.00
Nothing in it for me	106	46.90
No time	35	15.49
Government/surveys too invasive	60	26.55
Gatekeeper/household member won't allow participation	4	1.77
Confidentiality or survey legitimacy concerns	13	5.75
House too messy/too ill	2	0.88
Other	6	2.65
Missing	0	0.00

Table 7.15 2014 Screening Refusal Results (Missouri) (Weighted Percentages)

	То	Total	
	Count	%	
Refusal Cases	226	100.00	
Nothing in it for me	106	47.65	
No time	35	15.07	
Government/surveys too invasive	60	26.26	
Gatekeeper/household member won't allow participation	4	1.76	
Confidentiality or survey legitimacy concerns	13	5.71	
House too messy/too ill	2	0.88	
Other	6	2.67	
Missing	0	0.00	

	To	Total	
	Count	%	
Refusal Cases	183	100.00	
Nothing in it for me	120	65.57	
No time	12	6.56	
Government/surveys too invasive	44	24.04	
Gatekeeper/household member won't allow participation	0	0.00	
Confidentiality or survey legitimacy concerns	5	2.73	
House too messy/too ill	2	1.09	
Other	0	0.00	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Montana)
(Unweighted Percentages)

Table 7.15	2014 Screening Refusal Results (Montana)
	(Weighted Percentages)

	To	Total	
	Count	%	
Refusal Cases	183	100.00	
Nothing in it for me	120	66.10	
No time	12	6.44	
Government/surveys too invasive	44	24.04	
Gatekeeper/household member won't allow participation	0	0.00	
Confidentiality or survey legitimacy concerns	5	2.44	
House too messy/too ill	2	0.98	
Other	0	0.00	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Nebraska)
(Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	185	100.00
Nothing in it for me	100	54.05
No time	17	9.19
Government/surveys too invasive	49	26.49
Gatekeeper/household member won't allow participation	0	0.00
Confidentiality or survey legitimacy concerns	19	10.27
House too messy/too ill	0	0.00
Other	0	0.00
Missing	0	0.00

Table 7.152014 Screening Refusal Results (Nebraska)
(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	185	100.00
Nothing in it for me	100	53.83
No time	17	9.07
Government/surveys too invasive	49	26.83
Gatekeeper/household member won't allow participation	0	0.00
Confidentiality or survey legitimacy concerns	19	10.28
House too messy/too ill	0	0.00
Other	0	0.00
Missing	0	0.00

	To	Total	
	Count	%	
Refusal Cases	335	100.00	
Nothing in it for me	162	48.36	
No time	17	5.07	
Government/surveys too invasive	83	24.78	
Gatekeeper/household member won't allow participation	1	0.30	
Confidentiality or survey legitimacy concerns	69	20.60	
House too messy/too ill	0	0.00	
Other	3	0.90	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Nevada)
(Unweighted Percentages)

Table 7.15	2014 Screening Refusal Results (Nevada)
	(Weighted Percentages)

	To	Total	
	Count	%	
Refusal Cases	335	100.00	
Nothing in it for me	162	47.68	
No time	17	5.11	
Government/surveys too invasive	83	25.08	
Gatekeeper/household member won't allow participation	1	0.29	
Confidentiality or survey legitimacy concerns	69	21.04	
House too messy/too ill	0	0.00	
Other	3	0.81	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results
(New Hampshire) (Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	340	100.00
Nothing in it for me	281	82.65
No time	9	2.65
Government/surveys too invasive	27	7.94
Gatekeeper/household member won't allow participation	0	0.00
Confidentiality or survey legitimacy concerns	18	5.29
House too messy/too ill	2	0.59
Other	3	0.88
Missing	0	0.00

Table 7.152014 Screening Refusal Results
(New Hampshire) (Weighted Percentages)

	Total	
	Count	%
Refusal Cases	340	100.00
Nothing in it for me	281	82.78
No time	9	2.63
Government/surveys too invasive	27	7.91
Gatekeeper/household member won't allow participation	0	0.00
Confidentiality or survey legitimacy concerns	18	5.24
House too messy/too ill	2	0.59
Other	3	0.85
Missing	0	0.00

	To	Total	
	Count	%	
Refusal Cases	585	100.00	
Nothing in it for me	472	80.68	
No time	29	4.96	
Government/surveys too invasive	40	6.84	
Gatekeeper/household member won't allow participation	1	0.17	
Confidentiality or survey legitimacy concerns	39	6.67	
House too messy/too ill	2	0.34	
Other	1	0.17	
Missing	1	0.17	

Table 7.142014 Screening Refusal Results (New Jersey)
(Unweighted Percentages)

Table 7.152014 Screening Refusal Results (New Jersey)
(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	585	100.00
Nothing in it for me	472	80.61
No time	29	4.92
Government/surveys too invasive	40	6.65
Gatekeeper/household member won't allow participation	1	0.16
Confidentiality or survey legitimacy concerns	39	6.63
House too messy/too ill	2	0.68
Other	1	0.16
Missing	1	0.19

Table 7.142014 Screening Refusal Results (New Mexico)
(Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	176	100.00
Nothing in it for me	93	52.84
No time	20	11.36
Government/surveys too invasive	53	30.11
Gatekeeper/household member won't allow participation	4	2.27
Confidentiality or survey legitimacy concerns	1	0.57
House too messy/too ill	3	1.70
Other	2	1.14
Missing	0	0.00

Table 7.152014 Screening Refusal Results (New Mexico)
(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	176	100.00
Nothing in it for me	93	52.58
No time	20	11.11
Government/surveys too invasive	53	30.56
Gatekeeper/household member won't allow participation	4	2.21
Confidentiality or survey legitimacy concerns	1	0.53
House too messy/too ill	3	1.82
Other	2	1.20
Missing	0	0.00

	То	Total	
	Count	%	
Refusal Cases	1,861	100.00	
Nothing in it for me	1,090	58.57	
No time	229	12.31	
Government/surveys too invasive	279	14.99	
Gatekeeper/household member won't allow participation	76	4.08	
Confidentiality or survey legitimacy concerns	169	9.08	
House too messy/too ill	15	0.81	
Other	3	0.16	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (New York)
(Unweighted Percentages)

Table 7.152014 Screening Refusal Results (New York)
(Weighted Percentages)

	То	Total	
	Count	%	
Refusal Cases	1,861	100.00	
Nothing in it for me	1,090	58.10	
No time	229	12.48	
Government/surveys too invasive	279	15.18	
Gatekeeper/household member won't allow participation	76	4.08	
Confidentiality or survey legitimacy concerns	169	9.20	
House too messy/too ill	15	0.80	
Other	3	0.16	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results
(North Carolina) (Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	383	100.00
Nothing in it for me	283	73.89
No time	18	4.70
Government/surveys too invasive	57	14.88
Gatekeeper/household member won't allow participation	5	1.31
Confidentiality or survey legitimacy concerns	16	4.18
House too messy/too ill	4	1.04
Other	0	0.00
Missing	0	0.00

Table 7.152014 Screening Refusal Results
(North Carolina) (Weighted Percentages)

	Total	
	Count	%
Refusal Cases	383	100.00
Nothing in it for me	283	73.91
No time	18	4.58
Government/surveys too invasive	57	15.00
Gatekeeper/household member won't allow participation	5	1.27
Confidentiality or survey legitimacy concerns	16	4.24
House too messy/too ill	4	1.00
Other	0	0.00
Missing	0	0.00

	To	Total	
	Count	%	
Refusal Cases	185	100.00	
Nothing in it for me	116	62.70	
No time	11	5.95	
Government/surveys too invasive	43	23.24	
Gatekeeper/household member won't allow participation	2	1.08	
Confidentiality or survey legitimacy concerns	8	4.32	
House too messy/too ill	0	0.00	
Other	5	2.70	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (North Dakota)
(Unweighted Percentages)

Table 7.152014 Screening Refusal Results (North Dakota)
(Weighted Percentages)

	To	Total	
	Count	%	
Refusal Cases	185	100.00	
Nothing in it for me	116	62.71	
No time	11	5.99	
Government/surveys too invasive	43	22.86	
Gatekeeper/household member won't allow participation	2	1.02	
Confidentiality or survey legitimacy concerns	8	4.44	
House too messy/too ill	0	0.00	
Other	5	2.99	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Ohio)
(Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	539	100.00
Nothing in it for me	323	59.93
No time	67	12.43
Government/surveys too invasive	124	23.01
Gatekeeper/household member won't allow participation	1	0.19
Confidentiality or survey legitimacy concerns	14	2.60
House too messy/too ill	3	0.56
Other	7	1.30
Missing	0	0.00

Table 7.152014 Screening Refusal Results (Ohio)
(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	539	100.00
Nothing in it for me	323	60.01
No time	67	12.62
Government/surveys too invasive	124	22.67
Gatekeeper/household member won't allow participation	1	0.21
Confidentiality or survey legitimacy concerns	14	2.65
House too messy/too ill	3	0.51
Other	7	1.34
Missing	0	0.00

	To	Total	
	Count	%	
Refusal Cases	169	100.00	
Nothing in it for me	117	69.23	
No time	12	7.10	
Government/surveys too invasive	31	18.34	
Gatekeeper/household member won't allow participation	2	1.18	
Confidentiality or survey legitimacy concerns	2	1.18	
House too messy/too ill	1	0.59	
Other	4	2.37	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Oklahoma)
(Unweighted Percentages)

Table 7.15	2014 Screening Refusal Results (Oklahoma)
	(Weighted Percentages)

	То	Total	
	Count	%	
Refusal Cases	169	100.00	
Nothing in it for me	117	69.18	
No time	12	7.53	
Government/surveys too invasive	31	17.97	
Gatekeeper/household member won't allow participation	2	1.20	
Confidentiality or survey legitimacy concerns	2	1.21	
House too messy/too ill	1	0.55	
Other	4	2.36	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Oregon)
(Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	279	100.00
Nothing in it for me	199	71.33
No time	26	9.32
Government/surveys too invasive	43	15.41
Gatekeeper/household member won't allow participation	2	0.72
Confidentiality or survey legitimacy concerns	9	3.23
House too messy/too ill	0	0.00
Other	0	0.00
Missing	0	0.00

Table 7.152014 Screening Refusal Results (Oregon)
(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	279	100.00
Nothing in it for me	199	71.10
No time	26	9.16
Government/surveys too invasive	43	15.65
Gatekeeper/household member won't allow participation	2	0.88
Confidentiality or survey legitimacy concerns	9	3.21
House too messy/too ill	0	0.00
Other	0	0.00
Missing	0	0.00

	To	Total	
	Count	%	
Refusal Cases	708	100.00	
Nothing in it for me	458	64.69	
No time	52	7.34	
Government/surveys too invasive	136	19.21	
Gatekeeper/household member won't allow participation	3	0.42	
Confidentiality or survey legitimacy concerns	44	6.21	
House too messy/too ill	5	0.71	
Other	10	1.41	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Pennsylvania)
(Unweighted Percentages)

Table 7.15	2014 Screening Refusal Results (Pennsylvania)
	(Weighted Percentages)

	То	Total	
	Count	%	
Refusal Cases	708	100.00	
Nothing in it for me	458	64.46	
No time	52	7.47	
Government/surveys too invasive	136	19.22	
Gatekeeper/household member won't allow participation	3	0.43	
Confidentiality or survey legitimacy concerns	44	6.21	
House too messy/too ill	5	0.75	
Other	10	1.47	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results
(Rhode Island) (Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	285	100.00
Nothing in it for me	98	34.39
No time	41	14.39
Government/surveys too invasive	93	32.63
Gatekeeper/household member won't allow participation	7	2.46
Confidentiality or survey legitimacy concerns	44	15.44
House too messy/too ill	1	0.35
Other	1	0.35
Missing	0	0.00

Table 7.152014 Screening Refusal Results
(Rhode Island) (Weighted Percentages)

	Total	
	Count	%
Refusal Cases	285	100.00
Nothing in it for me	98	33.65
No time	41	14.12
Government/surveys too invasive	93	33.04
Gatekeeper/household member won't allow participation	7	2.27
Confidentiality or survey legitimacy concerns	44	16.10
House too messy/too ill	1	0.49
Other	1	0.33
Missing	0	0.00

	To	Total	
	Count	%	
Refusal Cases	266	100.00	
Nothing in it for me	206	77.44	
No time	25	9.40	
Government/surveys too invasive	24	9.02	
Gatekeeper/household member won't allow participation	0	0.00	
Confidentiality or survey legitimacy concerns	7	2.63	
House too messy/too ill	2	0.75	
Other	2	0.75	
Missing	0	0.00	

Table 7.14 2014 Screening Refusal Results (South Carolina) (Unweighted Percentages)

Table 7.15 2014 Screening Refusal Results (South Carolina) (Weighted Percentages)

	То	Total	
	Count	%	
Refusal Cases	266	100.00	
Nothing in it for me	206	77.39	
No time	25	9.38	
Government/surveys too invasive	24	9.41	
Gatekeeper/household member won't allow participation	0	0.00	
Confidentiality or survey legitimacy concerns	7	2.27	
House too messy/too ill	2	0.77	
Other	2	0.78	
Missing	0	0.00	

Table 7.14 **2014 Screening Refusal Results** (South Dakota) (Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	81	100.00
Nothing in it for me	43	53.09
No time	3	3.70
Government/surveys too invasive	28	34.57
Gatekeeper/household member won't allow participation	0	0.00
Confidentiality or survey legitimacy concerns	6	7.41
House too messy/too ill	0	0.00
Other	1	1.23
Missing	0	0.00

Table 7.15 2014 Screening Refusal Results (South Dakota) (Weighted Percentages)

	Total	
	Count	%
Refusal Cases	81	100.00
Nothing in it for me	43	53.12
No time	3	3.57
Government/surveys too invasive	28	34.93
Gatekeeper/household member won't allow participation	0	0.00
Confidentiality or survey legitimacy concerns	6	7.22
House too messy/too ill	0	0.00
Other	1	1.17
Missing	0	0.00

	To	Total	
	Count	%	
Refusal Cases	207	100.00	
Nothing in it for me	143	69.08	
No time	21	10.14	
Government/surveys too invasive	25	12.08	
Gatekeeper/household member won't allow participation	3	1.45	
Confidentiality or survey legitimacy concerns	6	2.90	
House too messy/too ill	3	1.45	
Other	5	2.42	
Missing	1	0.48	

Table 7.142014 Screening Refusal Results (Tennessee)
(Unweighted Percentages)

Table 7.15	2014 Screening Refusal Results (Tennessee)
	(Weighted Percentages)

	To	Total	
	Count	%	
Refusal Cases	207	100.00	
Nothing in it for me	143	69.27	
No time	21	10.06	
Government/surveys too invasive	25	12.03	
Gatekeeper/household member won't allow participation	3	1.38	
Confidentiality or survey legitimacy concerns	6	2.85	
House too messy/too ill	3	1.43	
Other	5	2.50	
Missing	1	0.49	

Table 7.142014 Screening Refusal Results (Texas)
(Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	580	100.00
Nothing in it for me	408	70.34
No time	30	5.17
Government/surveys too invasive	93	16.03
Gatekeeper/household member won't allow participation	6	1.03
Confidentiality or survey legitimacy concerns	37	6.38
House too messy/too ill	4	0.69
Other	2	0.34
Missing	0	0.00

Table 7.152014 Screening Refusal Results (Texas)
(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	580	100.00
Nothing in it for me	408	69.97
No time	30	5.16
Government/surveys too invasive	93	16.25
Gatekeeper/household member won't allow participation	6	1.04
Confidentiality or survey legitimacy concerns	37	6.57
House too messy/too ill	4	0.67
Other	2	0.33
Missing	0	0.00

Table 7.142014 Screening Refusal Results (Utah)
(Unweighted Percentages)

	To	Total	
	Count	%	
Refusal Cases	55	100.00	
Nothing in it for me	32	58.18	
No time	3	5.45	
Government/surveys too invasive	11	20.00	
Gatekeeper/household member won't allow participation	0	0.00	
Confidentiality or survey legitimacy concerns	7	12.73	
House too messy/too ill	1	1.82	
Other	1	1.82	
Missing	0	0.00	

Table 7.15	2014 Screening Refusal Results (Utah)
	(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	55	100.00
Nothing in it for me	32	57.98
No time	3	5.36
Government/surveys too invasive	11	19.76
Gatekeeper/household member won't allow participation	0	0.00
Confidentiality or survey legitimacy concerns	7	13.39
House too messy/too ill	1	1.86
Other	1	1.65
Missing	0	0.00

Table 7.142014 Screening Refusal Results (Vermont)
(Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	300	100.00
Nothing in it for me	91	30.33
No time	30	10.00
Government/surveys too invasive	156	52.00
Gatekeeper/household member won't allow participation	3	1.00
Confidentiality or survey legitimacy concerns	18	6.00
House too messy/too ill	0	0.00
Other	2	0.67
Missing	0	0.00

Table 7.152014 Screening Refusal Results (Vermont)
(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	300	100.00
Nothing in it for me	91	31.01
No time	30	10.05
Government/surveys too invasive	156	51.53
Gatekeeper/household member won't allow participation	3	0.87
Confidentiality or survey legitimacy concerns	18	5.87
House too messy/too ill	0	0.00
Other	2	0.66
Missing	0	0.00

	То	Total	
	Count	%	
Refusal Cases	444	100.00	
Nothing in it for me	363	81.76	
No time	11	2.48	
Government/surveys too invasive	53	11.94	
Gatekeeper/household member won't allow participation	0	0.00	
Confidentiality or survey legitimacy concerns	11	2.48	
House too messy/too ill	5	1.13	
Other	1	0.23	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Virginia)
(Unweighted Percentages)

Table 7.15	2014 Screening Refusal Results (Virginia)
	(Weighted Percentages)

	To	Total	
	Count	%	
Refusal Cases	444	100.00	
Nothing in it for me	363	81.34	
No time	11	2.50	
Government/surveys too invasive	53	12.28	
Gatekeeper/household member won't allow participation	0	0.00	
Confidentiality or survey legitimacy concerns	11	2.45	
House too messy/too ill	5	1.24	
Other	1	0.20	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Washington)
(Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	324	100.00
Nothing in it for me	223	68.83
No time	37	11.42
Government/surveys too invasive	41	12.65
Gatekeeper/household member won't allow participation	3	0.93
Confidentiality or survey legitimacy concerns	13	4.01
House too messy/too ill	5	1.54
Other	2	0.62
Missing	0	0.00

Table 7.152014 Screening Refusal Results (Washington)
(Weighted Percentages)

	То	Total	
	Count	%	
Refusal Cases	324	100.00	
Nothing in it for me	223	69.18	
No time	37	11.39	
Government/surveys too invasive	41	12.49	
Gatekeeper/household member won't allow participation	3	0.98	
Confidentiality or survey legitimacy concerns	13	3.97	
House too messy/too ill	5	1.43	
Other	2	0.56	
Missing	0	0.00	

	То	Total	
	Count	%	
Refusal Cases	229	100.00	
Nothing in it for me	155	67.69	
No time	23	10.04	
Government/surveys too invasive	31	13.54	
Gatekeeper/household member won't allow participation	2	0.87	
Confidentiality or survey legitimacy concerns	16	6.99	
House too messy/too ill	0	0.00	
Other	2	0.87	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (West Virginia)
(Unweighted Percentages)

Table 7.152014 Screening Refusal Results (West Virginia)
(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	229	100.00
Nothing in it for me	155	67.96
No time	23	10.16
Government/surveys too invasive	31	13.29
Gatekeeper/household member won't allow participation	2	0.93
Confidentiality or survey legitimacy concerns	16	6.80
House too messy/too ill	0	0.00
Other	2	0.86
Missing	0	0.00

Table 7.142014 Screening Refusal Results (Wisconsin)
(Unweighted Percentages)

	Total	
	Count	%
Refusal Cases	316	100.00
Nothing in it for me	226	71.52
No time	10	3.16
Government/surveys too invasive	58	18.35
Gatekeeper/household member won't allow participation	2	0.63
Confidentiality or survey legitimacy concerns	10	3.16
House too messy/too ill	5	1.58
Other	5	1.58
Missing	0	0.00

Table 7.152014 Screening Refusal Results (Wisconsin)
(Weighted Percentages)

	Total	
	Count	%
Refusal Cases	316	100.00
Nothing in it for me	226	70.87
No time	10	3.12
Government/surveys too invasive	58	18.93
Gatekeeper/household member won't allow participation	2	0.59
Confidentiality or survey legitimacy concerns	10	3.22
House too messy/too ill	5	1.63
Other	5	1.64
Missing	0	0.00

	Total		
	Count	%	
Refusal Cases	202	100.00	
Nothing in it for me	94	46.53	
No time	14	6.93	
Government/surveys too invasive	74	36.63	
Gatekeeper/household member won't allow participation	1	0.50	
Confidentiality or survey legitimacy concerns	19	9.41	
House too messy/too ill	0	0.00	
Other	0	0.00	
Missing	0	0.00	

Table 7.142014 Screening Refusal Results (Wyoming)
(Unweighted Percentages)

Table 7.152014 Screening Refusal Results (Wyoming)
(Weighted Percentages)

	То	tal
	Count	%
Refusal Cases	202	100.00
Nothing in it for me	94	47.14
No time	14	7.39
Government/surveys too invasive	74	35.69
Gatekeeper/household member won't allow participation	1	0.42
Confidentiality or survey legitimacy concerns	19	9.36
House too messy/too ill	0	0.00
Other	0	0.00
Missing	0	0.00

	Unwe	Unweighted		
	2013	2014	2013	2014
Age Category				
12-17	81.55	79.68	81.95	80.03
18-25	77.65	76.27	77.34	75.88
26-34	73.56	72.54	72.66	71.99
35-49	72.34	71.24	71.86	70.82
50-64	69.60	69.71	69.34	69.33
65+	64.66	66.21	63.30	65.08

 Table 7.16
 2013 and 2014 Interview Response Rates, by Age (Total United States)

Table 7.17	2013 and 2014 Interview Response Rates, by Small Age Groups (Total United States)

	Unwe	ighted	Weig	ghted
	2013	2014	2013	2014
Age Group				
12	80.73	79.75	81.48	80.36
13	81.20	79.83	81.81	79.72
14	82.69	79.45	82.74	79.98
15	81.77	79.80	81.46	79.83
16	81.74	80.43	82.35	81.43
17	81.12	78.83	81.77	78.88
18	82.01	79.53	82.07	79.44
19	81.87	80.12	82.22	79.70
20	79.60	78.10	79.35	77.50
21	78.36	76.98	77.68	77.07
22	76.56	76.95	76.51	76.88
23	76.02	74.78	75.22	73.10
24	74.82	74.02	74.06	73.72
25	73.29	71.23	72.46	70.56
26-29	74.06	73.00	73.00	72.12
30-34	73.15	72.18	72.37	71.88
35-39	73.45	72.23	73.84	71.58
40-44	72.55	71.83	71.58	71.32
45-49	71.12	69.68	70.38	69.62
50-54	69.78	70.01	69.42	70.19
55-59	69.63	70.32	69.39	70.11
60-64	69.35	68.63	69.21	67.29
65-69	68.20	70.67	67.46	69.70
70-74	67.63	69.25	66.04	67.77
75+	60.16	60.76	58.22	59.65

	12-	17	18-25		26+		Total	
	Count	%	Count	%	Count	0⁄0	Count	%
Male								
Eligible Cases	10,889	100.00	10,780	100.00	23,081	100.00	44,750	100.00
70 - Interview Complete	8,632	79.27	8,055	74.72	15,730	68.15	32,417	72.44
71 - No One at DU*	254	2.33	525	4.87	934	4.05	1,713	3.83
77 - Refusal	395	3.63	1,782	16.53	5,575	24.15	7,752	17.32
Other	1,608	14.77	418	3.88	842	3.65	2,868	6.41
Female								
Eligible Cases	10,503	100.00	10,946	100.00	25,441	100.00	46,890	100.00
70 - Interview Complete	8,414	80.11	8,515	77.79	18,555	72.93	35,484	75.67
71 - No One at DU*	231	2.20	487	4.45	779	3.06	1,497	3.19
77 - Refusal	377	3.59	1,584	14.47	5,090	20.01	7,051	15.04
Other	1,481	14.10	360	3.29	1,017	4.00	2,858	6.10
Total								
Eligible Cases	21,392	100.00	21,726	100.00	48,522	100.00	91,640	100.00
70 - Interview Complete	17,046	79.68	16,570	76.27	34,285	70.66	67,901	74.10
71 - No One at DU*	485	2.27	1,012	4.66	1,713	3.53	3,210	3.50
77 - Refusal	772	3.61	3,366	15.49	10,665	21.98	14,803	16.15
Other	3,089	14.44	778	3.58	1,859	3.83	5,726	6.25

 Table 7.18
 2014 Interview Results, by Gender and Age (Unweighted Percentages)

*Results include interviewer codes for no one at home after repeated visits and codes for respondent unavailable after repeated visits.

	12-	17	18-25		26+		Total	
	Count	0⁄0	Count	%	Count	0⁄0	Count	%
Male								
Eligible Cases	10,889	100.00	10,780	100.00	23,081	100.00	44,750	100.00
70 - Interview Complete	8,632	79.74	8,055	74.06	15,730	67.35	32,417	69.50
71 - No One at DU*	254	2.33	525	4.94	934	3.50	1,713	3.58
77 - Refusal	395	3.51	1,782	16.84	5,575	24.54	7,752	21.40
Other	1,608	14.41	418	4.16	842	4.61	2,868	5.52
Female								
Eligible Cases	10,503	100.00	10,946	100.00	25,441	100.00	46,890	100.00
70 - Interview Complete	8,414	80.33	8,515	77.70	18,555	71.14	35,484	72.79
71 - No One at DU*	231	1.98	487	4.39	779	2.72	1,497	2.86
77 - Refusal	377	3.85	1,584	14.51	5,090	20.74	7,051	18.45
Other	1,481	13.83	360	3.40	1,017	5.40	2,858	5.90
Total								
Eligible Cases	21,392	100.00	21,726	100.00	48,522	100.00	91,640	100.00
70 - Interview Complete	17,046	80.03	16,570	75.88	34,285	69.34	67,901	71.20
71 - No One at DU*	485	2.16	1,012	4.67	1,713	3.09	3,210	3.21
77 - Refusal	772	3.68	3,366	15.68	10,665	22.55	14,803	19.87
Other	3,089	14.13	778	3.78	1,859	5.02	5,726	5.72

 Table 7.19
 2014 Interview Results, by Gender and Age (Weighted Percentages)

*Results include interviewer codes for no one at home after repeated visits and codes for respondent unavailable after repeated visits.

	12	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	21,392	100.00	21,726	100.00	48,522	100.00	91,640	100.00	
70 - Interview Complete	17,046	79.68	16,570	76.27	34,285	70.66	67,901	74.10	
71 - No One at DU	184	0.86	398	1.83	698	1.44	1,280	1.40	
72 - Respondent Unavailable	301	1.41	614	2.83	1,015	2.09	1,930	2.11	
73 - Break Off (Partial Interview)	6	0.03	1	0.00	10	0.02	17	0.02	
74 - Physically/Mentally Incapable	228	1.07	204	0.94	825	1.70	1,257	1.37	
75 - Language Barrier - Spanish	7	0.03	39	0.18	92	0.19	138	0.15	
76 - Language Barrier - Other	12	0.06	58	0.27	510	1.05	580	0.63	
77 - Refusal	772	3.61	3,366	15.49	10,665	21.98	14,803	16.15	
78 - Parental Refusal	2,689	12.57	0	0.00	0	0.00	2,689	2.93	
Other	147	0.69	476	2.19	422	0.87	1,045	1.14	

 Table 7.20
 2014 Interview Results, by Age (Total United States) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Total United States) (Weighted Percentages)
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	12	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	21,392	100.00	21,726	100.00	48,522	100.00	91,640	100.00	
70 - Interview Complete	17,046	80.03	16,570	75.88	34,285	69.34	67,901	71.20	
71 - No One at DU	184	0.77	398	1.58	698	1.12	1,280	1.14	
72 - Respondent Unavailable	301	1.40	614	3.09	1,015	1.97	1,930	2.07	
73 - Break Off (Partial Interview)	6	0.05	1	0.01	10	0.03	17	0.03	
74 - Physically/Mentally Incapable	228	0.96	204	1.02	825	2.49	1,257	2.15	
75 - Language Barrier - Spanish	7	0.03	39	0.20	92	0.18	138	0.17	
76 - Language Barrier - Other	12	0.07	58	0.34	510	1.55	580	1.25	
77 - Refusal	772	3.68	3,366	15.68	10,665	22.55	14,803	19.87	
78 - Parental Refusal	2,689	12.34	0	0.00	0	0.00	2,689	1.16	
Other	147	0.69	476	2.22	422	0.78	1,045	0.96	

	12	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	282	100.00	291	100.00	699	100.00	1,272	100.00	
70 - Interview Complete	231	81.91	236	81.10	497	71.10	964	75.79	
71 - No One at DU	3	1.06	3	1.03	12	1.72	18	1.42	
72 - Respondent Unavailable	2	0.71	2	0.69	5	0.72	9	0.71	
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00	
74 - Physically/Mentally Incapable	6	2.13	4	1.37	21	3.00	31	2.44	
75 - Language Barrier - Spanish	0	0.00	2	0.69	2	0.29	4	0.31	
76 - Language Barrier - Other	0	0.00	0	0.00	4	0.57	4	0.31	
77 - Refusal	9	3.19	41	14.09	152	21.75	202	15.88	
78 - Parental Refusal	28	9.93	0	0.00	0	0.00	28	2.20	
Other	3	1.06	3	1.03	6	0.86	12	0.94	

 Table 7.20
 2014 Interview Results, by Age (Alabama) (Unweighted Percentages)

Table 7.21	2014 Interview	Results, by	Age (Alabama) ((Weighted Percentages)
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	12	12-17		-25	20	<u>5</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	282	100.00	291	100.00	699	100.00	1,272	100.00
70 - Interview Complete	231	84.31	236	80.90	497	69.01	964	71.97
71 - No One at DU	3	1.34	3	0.68	12	1.46	18	1.35
72 - Respondent Unavailable	2	0.29	2	0.50	5	0.77	9	0.69
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	6	1.80	4	1.54	21	4.08	31	3.54
75 - Language Barrier - Spanish	0	0.00	2	1.24	2	0.46	4	0.52
76 - Language Barrier - Other	0	0.00	0	0.00	4	1.09	4	0.85
77 - Refusal	9	2.94	41	13.75	152	22.12	202	19.28
78 - Parental Refusal	28	7.78	0	0.00	0	0.00	28	0.70
Other	3	1.54	3	1.40	6	1.00	12	1.10

	12	12-17		-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	365	100.00	314	100.00	707	100.00	1,386	100.00
70 - Interview Complete	253	69.32	222	70.70	472	66.76	947	68.33
71 - No One at DU	5	1.37	10	3.18	11	1.56	26	1.88
72 - Respondent Unavailable	11	3.01	11	3.50	17	2.40	39	2.81
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	6	1.64	3	0.96	8	1.13	17	1.23
75 - Language Barrier - Spanish	0	0.00	1	0.32	3	0.42	4	0.29
76 - Language Barrier - Other	0	0.00	1	0.32	10	1.41	11	0.79
77 - Refusal	19	5.21	61	19.43	180	25.46	260	18.76
78 - Parental Refusal	68	18.63	0	0.00	0	0.00	68	4.91
Other	3	0.82	5	1.59	6	0.85	14	1.01

 Table 7.20
 2014 Interview Results, by Age (Alaska) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Alaska) (Weighted Percentages)
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	12	12-17		-25	26+			Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	365	100.00	314	100.00	707	100.00	1,386	100.00	
70 - Interview Complete	253	67.20	222	68.72	472	67.72	947	67.80	
71 - No One at DU	5	1.49	10	2.85	11	1.57	26	1.74	
72 - Respondent Unavailable	11	2.84	11	3.59	17	1.95	39	2.26	
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00	
74 - Physically/Mentally Incapable	6	2.74	3	1.32	8	1.28	17	1.43	
75 - Language Barrier - Spanish	0	0.00	1	0.73	3	0.50	4	0.48	
76 - Language Barrier - Other	0	0.00	1	0.24	10	1.15	11	0.91	
77 - Refusal	19	4.49	61	20.10	180	25.17	260	22.43	
78 - Parental Refusal	68	20.13	0	0.00	0	0.00	68	1.99	
Other	3	1.11	5	2.46	6	0.67	14	0.96	

	12	12-17		-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	270	100.00	311	100.00	688	100.00	1,269	100.00
70 - Interview Complete	230	85.19	244	78.46	497	72.24	971	76.52
71 - No One at DU	0	0.00	1	0.32	3	0.44	4	0.32
72 - Respondent Unavailable	4	1.48	4	1.29	15	2.18	23	1.81
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	1	0.37	7	2.25	9	1.31	17	1.34
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	5	0.73	5	0.39
77 - Refusal	13	4.81	49	15.76	150	21.80	212	16.71
78 - Parental Refusal	21	7.78	0	0.00	0	0.00	21	1.65
Other	1	0.37	6	1.93	9	1.31	16	1.26

 Table 7.20
 2014 Interview Results, by Age (Arizona) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Arizona) (Weighted Percentages)
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	12	12-17		-25	20	<u>ó</u> +	То	Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	270	100.00	311	100.00	688	100.00	1,269	100.00	
70 - Interview Complete	230	85.91	244	78.17	497	72.91	971	74.84	
71 - No One at DU	0	0.00	1	0.42	3	0.21	4	0.21	
72 - Respondent Unavailable	4	0.85	4	1.10	15	1.47	23	1.36	
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00	
74 - Physically/Mentally Incapable	1	0.33	7	2.24	9	1.71	17	1.64	
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00	
76 - Language Barrier - Other	0	0.00	0	0.00	5	0.71	5	0.55	
77 - Refusal	13	5.01	49	16.31	150	22.10	212	19.70	
78 - Parental Refusal	21	7.63	0	0.00	0	0.00	21	0.75	
Other	1	0.28	6	1.76	9	0.89	16	0.94	

	12	12-17		-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	308	100.00	257	100.00	697	100.00	1,262	100.00
70 - Interview Complete	249	80.84	211	82.10	504	72.31	964	76.39
71 - No One at DU	4	1.30	5	1.95	7	1.00	16	1.27
72 - Respondent Unavailable	4	1.30	0	0.00	5	0.72	9	0.71
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.14	1	0.08
74 - Physically/Mentally Incapable	2	0.65	2	0.78	24	3.44	28	2.22
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.14	1	0.08
76 - Language Barrier - Other	0	0.00	2	0.78	1	0.14	3	0.24
77 - Refusal	11	3.57	28	10.89	145	20.80	184	14.58
78 - Parental Refusal	36	11.69	0	0.00	0	0.00	36	2.85
Other	2	0.65	9	3.50	9	1.29	20	1.58

 Table 7.20
 2014 Interview Results, by Age (Arkansas) (Unweighted Percentages)

Table 7.21 2	2014 Interview	Results, by Age	(Arkansas) (V	Weighted Percentages)
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	12	12-17		-25	26+			Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	308	100.00	257	100.00	697	100.00	1,262	100.00	
70 - Interview Complete	249	78.53	211	81.55	504	70.65	964	72.68	
71 - No One at DU	4	2.04	5	1.97	7	0.95	16	1.17	
72 - Respondent Unavailable	4	1.44	0	0.00	5	0.73	9	0.71	
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.16	1	0.13	
74 - Physically/Mentally Incapable	2	0.43	2	0.60	24	4.24	28	3.45	
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.09	1	0.07	
76 - Language Barrier - Other	0	0.00	2	1.12	1	0.13	3	0.24	
77 - Refusal	11	3.47	28	10.88	145	21.84	184	18.83	
78 - Parental Refusal	36	13.49	0	0.00	0	0.00	36	1.26	
Other	2	0.59	9	3.87	9	1.22	20	1.47	

	12	12-17		-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,373	100.00	1,531	100.00	3,499	100.00	6,403	100.00
70 - Interview Complete	1,115	81.21	1,151	75.18	2,398	68.53	4,664	72.84
71 - No One at DU	2	0.15	4	0.26	18	0.51	24	0.37
72 - Respondent Unavailable	23	1.68	69	4.51	84	2.40	176	2.75
73 - Break Off (Partial Interview)	1	0.07	0	0.00	1	0.03	2	0.03
74 - Physically/Mentally Incapable	7	0.51	17	1.11	76	2.17	100	1.56
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	8	0.52	98	2.80	106	1.66
77 - Refusal	53	3.86	250	16.33	795	22.72	1,098	17.15
78 - Parental Refusal	164	11.94	0	0.00	0	0.00	164	2.56
Other	8	0.58	32	2.09	29	0.83	69	1.08

 Table 7.20
 2014 Interview Results, by Age (California) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (California) (Weighted Percentages)
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	12	12-17		18-25		26+		otal
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,373	100.00	1,531	100.00	3,499	100.00	6,403	100.00
70 - Interview Complete	1,115	80.92	1,151	74.54	2,398	67.62	4,664	69.82
71 - No One at DU	2	0.11	4	0.24	18	0.49	24	0.42
72 - Respondent Unavailable	23	1.65	69	4.28	84	2.17	176	2.41
73 - Break Off (Partial Interview)	1	0.07	0	0.00	1	0.03	2	0.03
74 - Physically/Mentally Incapable	7	0.43	17	1.49	76	2.93	100	2.49
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	8	0.52	98	3.73	106	2.94
77 - Refusal	53	4.16	250	16.98	795	22.23	1,098	19.82
78 - Parental Refusal	164	12.12	0	0.00	0	0.00	164	1.13
Other	8	0.53	32	1.96	29	0.80	69	0.94

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	322	100.00	409	100.00	626	100.00	1,357	100.00
70 - Interview Complete	256	79.50	311	76.04	441	70.45	1,008	74.28
71 - No One at DU	1	0.31	2	0.49	6	0.96	9	0.66
72 - Respondent Unavailable	7	2.17	8	1.96	11	1.76	26	1.92
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	4	1.24	2	0.49	4	0.64	10	0.74
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.16	1	0.07
76 - Language Barrier - Other	0	0.00	1	0.24	7	1.12	8	0.59
77 - Refusal	11	3.42	64	15.65	151	24.12	226	16.65
78 - Parental Refusal	43	13.35	0	0.00	0	0.00	43	3.17
Other	0	0.00	21	5.13	5	0.80	26	1.92

 Table 7.20
 2014 Interview Results, by Age (Colorado) (Unweighted Percentages)

Table 7.21	2014 Interview	Results, by A	Age (Colorado) (Weighted Percentages)
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	12	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	322	100.00	409	100.00	626	100.00	1,357	100.00	
70 - Interview Complete	256	79.70	311	76.85	441	71.35	1,008	72.95	
71 - No One at DU	1	0.46	2	0.48	6	1.08	9	0.94	
72 - Respondent Unavailable	7	1.83	8	2.01	11	1.46	26	1.58	
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00	
74 - Physically/Mentally Incapable	4	1.45	2	0.40	4	0.70	10	0.73	
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.07	1	0.05	
76 - Language Barrier - Other	0	0.00	1	0.18	7	1.04	8	0.82	
77 - Refusal	11	3.41	64	15.33	151	23.59	226	20.44	
78 - Parental Refusal	43	13.15	0	0.00	0	0.00	43	1.28	
Other	0	0.00	21	4.75	5	0.70	26	1.21	

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	335	100.00	306	100.00	797	100.00	1,438	100.00
70 - Interview Complete	256	76.42	219	71.57	505	63.36	980	68.15
71 - No One at DU	1	0.30	4	1.31	13	1.63	18	1.25
72 - Respondent Unavailable	3	0.90	9	2.94	13	1.63	25	1.74
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	4	1.19	3	0.98	11	1.38	18	1.25
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.13	1	0.07
76 - Language Barrier - Other	1	0.30	0	0.00	10	1.25	11	0.76
77 - Refusal	14	4.18	66	21.57	236	29.61	316	21.97
78 - Parental Refusal	53	15.82	0	0.00	0	0.00	53	3.69
Other	3	0.90	5	1.63	8	1.00	16	1.11

 Table 7.20
 2014 Interview Results, by Age (Connecticut) (Unweighted Percentages)

	12	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	335	100.00	306	100.00	797	100.00	1,438	100.00	
70 - Interview Complete	256	78.02	219	68.85	505	62.71	980	64.87	
71 - No One at DU	1	0.17	4	1.45	13	1.28	18	1.20	
72 - Respondent Unavailable	3	0.67	9	3.68	13	1.21	25	1.47	
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00	
74 - Physically/Mentally Incapable	4	1.50	3	0.94	11	2.05	18	1.86	
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.08	1	0.07	
76 - Language Barrier - Other	1	0.34	0	0.00	10	2.00	11	1.60	
77 - Refusal	14	3.57	66	20.50	236	30.14	316	26.52	
78 - Parental Refusal	53	15.17	0	0.00	0	0.00	53	1.37	
Other	3	0.57	5	4.59	8	0.52	16	1.04	

	12	-17	18	-25	20	<u>5</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	330	100.00	302	100.00	632	100.00	1,264	100.00
70 - Interview Complete	264	80.00	233	77.15	454	71.84	951	75.24
71 - No One at DU	2	0.61	8	2.65	10	1.58	20	1.58
72 - Respondent Unavailable	6	1.82	6	1.99	14	2.22	26	2.06
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	3	0.91	4	1.32	9	1.42	16	1.27
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	5	0.79	5	0.40
77 - Refusal	9	2.73	46	15.23	136	21.52	191	15.11
78 - Parental Refusal	44	13.33	0	0.00	0	0.00	44	3.48
Other	2	0.61	5	1.66	4	0.63	11	0.87

 Table 7.20
 2014 Interview Results, by Age (Delaware) (Unweighted Percentages)

	12	12-17		18-25		<u>ó</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	330	100.00	302	100.00	632	100.00	1,264	100.00
70 - Interview Complete	264	78.60	233	79.53	454	72.13	951	73.66
71 - No One at DU	2	0.70	8	2.65	10	1.47	20	1.55
72 - Respondent Unavailable	6	2.04	6	2.26	14	1.70	26	1.80
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	3	1.10	4	0.76	9	1.89	16	1.68
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	5	0.80	5	0.62
77 - Refusal	9	2.75	46	12.86	136	21.49	191	18.68
78 - Parental Refusal	44	14.23	0	0.00	0	0.00	44	1.30
Other	2	0.58	5	1.94	4	0.52	11	0.70

	12	-17	18	-25	2	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	273	100.00	289	100.00	657	100.00	1,219	100.00
70 - Interview Complete	233	85.35	235	81.31	467	71.08	935	76.70
71 - No One at DU	4	1.47	3	1.04	29	4.41	36	2.95
72 - Respondent Unavailable	3	1.10	12	4.15	13	1.98	28	2.30
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	4	1.47	2	0.69	13	1.98	19	1.56
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	0.35	3	0.46	4	0.33
77 - Refusal	5	1.83	34	11.76	124	18.87	163	13.37
78 - Parental Refusal	24	8.79	0	0.00	0	0.00	24	1.97
Other	0	0.00	2	0.69	8	1.22	10	0.82

 Table 7.20
 2014 Interview Results, by Age (District of Columbia) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (District of Columbia) (Weighted Percentages)
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	12	12-17		-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	273	100.00	289	100.00	657	100.00	1,219	100.00
70 - Interview Complete	233	85.77	235	81.11	467	70.19	935	72.83
71 - No One at DU	4	1.24	3	0.80	29	4.56	36	3.77
72 - Respondent Unavailable	3	1.30	12	4.35	13	2.11	28	2.43
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	4	1.30	2	0.63	13	2.11	19	1.83
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	0.38	3	0.46	4	0.42
77 - Refusal	5	2.15	34	12.03	124	19.31	163	17.16
78 - Parental Refusal	24	8.24	0	0.00	0	0.00	24	0.46
Other	0	0.00	2	0.70	8	1.26	10	1.10

	12	12-17		-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,060	100.00	1,062	100.00	2,263	100.00	4,385	100.00
70 - Interview Complete	869	81.98	847	79.76	1,615	71.37	3,331	75.96
71 - No One at DU	1	0.09	1	0.09	8	0.35	10	0.23
72 - Respondent Unavailable	5	0.47	18	1.69	58	2.56	81	1.85
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.04	1	0.02
74 - Physically/Mentally Incapable	13	1.23	6	0.56	56	2.47	75	1.71
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.04	1	0.02
76 - Language Barrier - Other	1	0.09	1	0.09	32	1.41	34	0.78
77 - Refusal	17	1.60	164	15.44	465	20.55	646	14.73
78 - Parental Refusal	144	13.58	0	0.00	0	0.00	144	3.28
Other	10	0.94	25	2.35	27	1.19	62	1.41

 Table 7.20
 2014 Interview Results, by Age (Florida) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Florida) (Weighted Percentages)
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	12	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	1,060	100.00	1,062	100.00	2,263	100.00	4,385	100.00	
70 - Interview Complete	869	82.44	847	79.44	1,615	67.74	3,331	70.33	
71 - No One at DU	1	0.09	1	0.06	8	0.25	10	0.21	
72 - Respondent Unavailable	5	0.44	18	2.06	58	2.35	81	2.15	
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.07	1	0.06	
74 - Physically/Mentally Incapable	13	1.12	6	0.73	56	3.89	75	3.29	
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.02	1	0.02	
76 - Language Barrier - Other	1	0.09	1	0.07	32	2.16	34	1.75	
77 - Refusal	17	1.70	164	15.26	465	22.44	646	19.86	
78 - Parental Refusal	144	13.28	0	0.00	0	0.00	144	1.12	
Other	10	0.84	25	2.38	27	1.07	62	1.20	

	12	12-17		-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	463	100.00	543	100.00	1,023	100.00	2,029	100.00
70 - Interview Complete	367	79.27	438	80.66	744	72.73	1,549	76.34
71 - No One at DU	6	1.30	7	1.29	13	1.27	26	1.28
72 - Respondent Unavailable	9	1.94	5	0.92	12	1.17	26	1.28
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	5	1.08	3	0.55	13	1.27	21	1.03
75 - Language Barrier - Spanish	0	0.00	0	0.00	3	0.29	3	0.15
76 - Language Barrier - Other	0	0.00	1	0.18	8	0.78	9	0.44
77 - Refusal	10	2.16	75	13.81	217	21.21	302	14.88
78 - Parental Refusal	63	13.61	0	0.00	0	0.00	63	3.10
Other	3	0.65	14	2.58	13	1.27	30	1.48

 Table 7.20
 2014 Interview Results, by Age (Georgia) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Georgia) (Weighted Percentages)
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	12	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	463	100.00	543	100.00	1,023	100.00	2,029	100.00	
70 - Interview Complete	367	78.40	438	81.03	744	72.63	1,549	74.40	
71 - No One at DU	6	1.02	7	1.08	13	0.87	26	0.91	
72 - Respondent Unavailable	9	1.85	5	0.95	12	0.92	26	1.02	
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00	
74 - Physically/Mentally Incapable	5	0.97	3	0.63	13	1.97	21	1.68	
75 - Language Barrier - Spanish	0	0.00	0	0.00	3	0.23	3	0.18	
76 - Language Barrier - Other	0	0.00	1	0.16	8	1.15	9	0.89	
77 - Refusal	10	2.09	75	13.59	217	21.18	302	18.11	
78 - Parental Refusal	63	15.03	0	0.00	0	0.00	63	1.59	
Other	3	0.65	14	2.57	13	1.06	30	1.22	

	12	12-17		18-25		26+		otal
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	312	100.00	298	100.00	729	100.00	1,339	100.00
70 - Interview Complete	249	79.81	213	71.48	506	69.41	968	72.29
71 - No One at DU	5	1.60	7	2.35	24	3.29	36	2.69
72 - Respondent Unavailable	4	1.28	14	4.70	22	3.02	40	2.99
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	2	0.64	3	1.01	8	1.10	13	0.97
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	2	0.67	22	3.02	24	1.79
77 - Refusal	11	3.53	57	19.13	136	18.66	204	15.24
78 - Parental Refusal	39	12.50	0	0.00	0	0.00	39	2.91
Other	2	0.64	2	0.67	11	1.51	15	1.12

 Table 7.20
 2014 Interview Results, by Age (Hawaii) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Hawaii) (Weighted Percentages)
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	12	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	312	100.00	298	100.00	729	100.00	1,339	100.00	
70 - Interview Complete	249	81.76	213	71.89	506	70.37	968	71.50	
71 - No One at DU	5	1.27	7	2.06	24	2.56	36	2.39	
72 - Respondent Unavailable	4	1.18	14	4.74	22	2.38	40	2.56	
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00	
74 - Physically/Mentally Incapable	2	0.63	3	1.25	8	1.70	13	1.55	
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00	
76 - Language Barrier - Other	0	0.00	2	1.05	22	3.65	24	3.03	
77 - Refusal	11	3.20	57	18.52	136	18.34	204	17.09	
78 - Parental Refusal	39	11.48	0	0.00	0	0.00	39	0.96	
Other	2	0.48	2	0.50	11	1.02	15	0.91	

	12	-17	18	-25	20	<u>ó</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	276	100.00	327	100.00	664	100.00	1,267	100.00
70 - Interview Complete	233	84.42	246	75.23	508	76.51	987	77.90
71 - No One at DU	3	1.09	13	3.98	7	1.05	23	1.82
72 - Respondent Unavailable	7	2.54	14	4.28	21	3.16	42	3.31
73 - Break Off (Partial Interview)	1	0.36	0	0.00	0	0.00	1	0.08
74 - Physically/Mentally Incapable	1	0.36	2	0.61	14	2.11	17	1.34
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.15	1	0.08
77 - Refusal	9	3.26	41	12.54	107	16.11	157	12.39
78 - Parental Refusal	19	6.88	0	0.00	0	0.00	19	1.50
Other	3	1.09	11	3.36	6	0.90	20	1.58

 Table 7.20
 2014 Interview Results, by Age (Idaho) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Idaho) (Weighted Percentages)
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	12	-17	18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	276	100.00	327	100.00	664	100.00	1,267	100.00
70 - Interview Complete	233	84.58	246	74.71	508	74.52	987	75.54
71 - No One at DU	3	1.37	13	3.74	7	1.04	23	1.41
72 - Respondent Unavailable	7	1.81	14	4.49	21	2.93	42	3.02
73 - Break Off (Partial Interview)	1	0.42	0	0.00	0	0.00	1	0.04
74 - Physically/Mentally Incapable	1	0.34	2	0.55	14	2.81	17	2.28
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.11	1	0.09
77 - Refusal	9	3.40	41	12.99	107	17.63	157	15.63
78 - Parental Refusal	19	7.04	0	0.00	0	0.00	19	0.70
Other	3	1.03	11	3.52	6	0.96	20	1.29

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	749	100.00	802	100.00	1,937	100.00	3,488	100.00
70 - Interview Complete	558	74.50	561	69.95	1,278	65.98	2,397	68.72
71 - No One at DU	28	3.74	49	6.11	75	3.87	152	4.36
72 - Respondent Unavailable	21	2.80	21	2.62	48	2.48	90	2.58
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	10	1.34	12	1.50	29	1.50	51	1.46
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	21	1.08	21	0.60
77 - Refusal	30	4.01	137	17.08	462	23.85	629	18.03
78 - Parental Refusal	96	12.82	0	0.00	0	0.00	96	2.75
Other	6	0.80	22	2.74	24	1.24	52	1.49

 Table 7.20
 2014 Interview Results, by Age (Illinois) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Illinois) (Weighted Percentages)
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	12	-17	18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	749	100.00	802	100.00	1,937	100.00	3,488	100.00
70 - Interview Complete	558	74.50	561	71.84	1,278	65.66	2,397	67.24
71 - No One at DU	28	3.67	49	5.70	75	3.50	152	3.79
72 - Respondent Unavailable	21	2.99	21	2.57	48	2.32	90	2.41
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	10	1.24	12	1.50	29	2.16	51	2.00
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	21	1.44	21	1.13
77 - Refusal	30	4.45	137	15.60	462	23.99	629	21.17
78 - Parental Refusal	96	12.10	0	0.00	0	0.00	96	1.11
Other	6	1.04	22	2.78	24	0.92	52	1.16

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	314	100.00	301	100.00	679	100.00	1,294	100.00
70 - Interview Complete	249	79.30	229	76.08	489	72.02	967	74.73
71 - No One at DU	2	0.64	5	1.66	5	0.74	12	0.93
72 - Respondent Unavailable	2	0.64	7	2.33	13	1.91	22	1.70
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	5	1.59	5	1.66	10	1.47	20	1.55
75 - Language Barrier - Spanish	0	0.00	4	1.33	10	1.47	14	1.08
76 - Language Barrier - Other	0	0.00	0	0.00	2	0.29	2	0.15
77 - Refusal	14	4.46	45	14.95	145	21.35	204	15.77
78 - Parental Refusal	39	12.42	0	0.00	0	0.00	39	3.01
Other	3	0.96	6	1.99	5	0.74	14	1.08

 Table 7.20
 2014 Interview Results, by Age (Indiana) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Indiana) (Weighted Percentages)
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	12	-17	18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	314	100.00	301	100.00	679	100.00	1,294	100.00
70 - Interview Complete	249	80.33	229	75.03	489	70.77	967	72.26
71 - No One at DU	2	0.56	5	1.75	5	0.51	12	0.68
72 - Respondent Unavailable	2	0.37	7	2.31	13	1.25	22	1.31
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	5	1.82	5	1.48	10	2.09	20	1.98
75 - Language Barrier - Spanish	0	0.00	4	1.55	10	1.26	14	1.18
76 - Language Barrier - Other	0	0.00	0	0.00	2	0.22	2	0.17
77 - Refusal	14	4.34	45	16.09	145	23.20	204	20.43
78 - Parental Refusal	39	11.77	0	0.00	0	0.00	39	1.14
Other	3	0.81	6	1.79	5	0.70	14	0.85

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	268	100.00	331	100.00	641	100.00	1,240	100.00
70 - Interview Complete	203	75.75	256	77.34	453	70.67	912	73.55
71 - No One at DU	0	0.00	14	4.23	5	0.78	19	1.53
72 - Respondent Unavailable	1	0.37	0	0.00	1	0.16	2	0.16
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.16	1	0.08
74 - Physically/Mentally Incapable	4	1.49	1	0.30	12	1.87	17	1.37
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	5	0.78	5	0.40
77 - Refusal	17	6.34	52	15.71	163	25.43	232	18.71
78 - Parental Refusal	41	15.30	0	0.00	0	0.00	41	3.31
Other	2	0.75	8	2.42	1	0.16	11	0.89

 Table 7.20
 2014 Interview Results, by Age (Iowa) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Iowa) (Weighted Percentages)
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	12	-17	18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	268	100.00	331	100.00	641	100.00	1,240	100.00
70 - Interview Complete	203	75.35	256	78.64	453	69.65	912	71.52
71 - No One at DU	0	0.00	14	3.93	5	0.77	19	1.14
72 - Respondent Unavailable	1	0.25	0	0.00	1	0.16	2	0.15
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.07	1	0.05
74 - Physically/Mentally Incapable	4	2.11	1	0.20	12	2.72	17	2.30
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	5	0.64	5	0.48
77 - Refusal	17	5.44	52	15.09	163	25.83	232	22.24
78 - Parental Refusal	41	15.94	0	0.00	0	0.00	41	1.60
Other	2	0.90	8	2.15	1	0.17	11	0.53

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	275	100.00	347	100.00	674	100.00	1,296	100.00
70 - Interview Complete	213	77.45	280	80.69	489	72.55	982	75.77
71 - No One at DU	0	0.00	5	1.44	9	1.34	14	1.08
72 - Respondent Unavailable	1	0.36	6	1.73	8	1.19	15	1.16
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	0	0.00	3	0.86	13	1.93	16	1.23
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	1	0.36	0	0.00	1	0.15	2	0.15
77 - Refusal	9	3.27	48	13.83	150	22.26	207	15.97
78 - Parental Refusal	51	18.55	0	0.00	0	0.00	51	3.94
Other	0	0.00	5	1.44	4	0.59	9	0.69

 Table 7.20
 2014 Interview Results, by Age (Kansas) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Kansas) (Weighted Percentages)
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	12	12-17		18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	275	100.00	347	100.00	674	100.00	1,296	100.00
70 - Interview Complete	213	78.08	280	81.11	489	71.94	982	73.83
71 - No One at DU	0	0.00	5	1.79	9	1.22	14	1.18
72 - Respondent Unavailable	1	0.28	6	1.62	8	0.97	15	0.99
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	0	0.00	3	1.26	13	3.03	16	2.48
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	1	0.36	0	0.00	1	0.18	2	0.17
77 - Refusal	9	2.84	48	12.95	150	22.29	207	19.07
78 - Parental Refusal	51	18.44	0	0.00	0	0.00	51	1.82
Other	0	0.00	5	1.27	4	0.36	9	0.45

	12	12-17		-25	20	<u>5</u> +	Τα	otal
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	319	100.00	324	100.00	641	100.00	1,284	100.00
70 - Interview Complete	257	80.56	243	75.00	446	69.58	946	73.68
71 - No One at DU	3	0.94	16	4.94	23	3.59	42	3.27
72 - Respondent Unavailable	7	2.19	8	2.47	12	1.87	27	2.10
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	1	0.31	4	1.23	13	2.03	18	1.40
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	0.31	2	0.16
76 - Language Barrier - Other	0	0.00	2	0.62	0	0.00	2	0.16
77 - Refusal	14	4.39	49	15.12	136	21.22	199	15.50
78 - Parental Refusal	36	11.29	0	0.00	0	0.00	36	2.80
Other	1	0.31	2	0.62	9	1.40	12	0.93

 Table 7.20
 2014 Interview Results, by Age (Kentucky) (Unweighted Percentages)

	12	12-17		18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	319	100.00	324	100.00	641	100.00	1,284	100.00
70 - Interview Complete	257	80.59	243	75.27	446	66.80	946	69.25
71 - No One at DU	3	0.88	16	4.78	23	3.02	42	3.04
72 - Respondent Unavailable	7	2.35	8	2.49	12	1.59	27	1.78
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	1	0.25	4	1.00	13	3.00	18	2.47
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	0.41	2	0.31
76 - Language Barrier - Other	0	0.00	2	1.18	0	0.00	2	0.15
77 - Refusal	14	4.43	49	14.86	136	23.88	199	20.80
78 - Parental Refusal	36	11.22	0	0.00	0	0.00	36	1.10
Other	1	0.29	2	0.43	9	1.30	12	1.09

	12	12-17		-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	312	100.00	353	100.00	637	100.00	1,302	100.00
70 - Interview Complete	255	81.73	270	76.49	467	73.31	992	76.19
71 - No One at DU	2	0.64	13	3.68	9	1.41	24	1.84
72 - Respondent Unavailable	4	1.28	6	1.70	15	2.35	25	1.92
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	5	1.60	0	0.00	17	2.67	22	1.69
75 - Language Barrier - Spanish	0	0.00	3	0.85	4	0.63	7	0.54
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.16	1	0.08
77 - Refusal	6	1.92	49	13.88	114	17.90	169	12.98
78 - Parental Refusal	36	11.54	0	0.00	0	0.00	36	2.76
Other	4	1.28	12	3.40	10	1.57	26	2.00

 Table 7.20
 2014 Interview Results, by Age (Louisiana) (Unweighted Percentages)

	12	12-17		18-25		26+		otal
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	312	100.00	353	100.00	637	100.00	1,302	100.00
70 - Interview Complete	255	81.26	270	74.77	467	72.28	992	73.51
71 - No One at DU	2	0.65	13	4.61	9	1.17	24	1.58
72 - Respondent Unavailable	4	1.22	6	1.22	15	2.30	25	2.05
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	5	1.42	0	0.00	17	3.64	22	2.94
75 - Language Barrier - Spanish	0	0.00	3	0.82	4	0.19	7	0.25
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.25	1	0.19
77 - Refusal	6	2.03	49	15.13	114	18.14	169	16.12
78 - Parental Refusal	36	11.63	0	0.00	0	0.00	36	1.17
Other	4	1.78	12	3.45	10	2.03	26	2.19

	12	12-17		18-25		26+		otal
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	258	100.00	278	100.00	694	100.00	1,230	100.00
70 - Interview Complete	196	75.97	225	80.94	519	74.78	940	76.42
71 - No One at DU	2	0.78	4	1.44	10	1.44	16	1.30
72 - Respondent Unavailable	3	1.16	8	2.88	6	0.86	17	1.38
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	7	2.71	1	0.36	11	1.59	19	1.54
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	0.29	2	0.16
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.14	1	0.08
77 - Refusal	12	4.65	36	12.95	140	20.17	188	15.28
78 - Parental Refusal	36	13.95	0	0.00	0	0.00	36	2.93
Other	2	0.78	4	1.44	5	0.72	11	0.89

 Table 7.20
 2014 Interview Results, by Age (Maine) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Maine) (Weighted Percentages)
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	12	12-17		18-25		<u>5</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	258	100.00	278	100.00	694	100.00	1,230	100.00
70 - Interview Complete	196	75.75	225	80.17	519	74.68	940	75.33
71 - No One at DU	2	0.56	4	1.54	10	1.07	16	1.08
72 - Respondent Unavailable	3	1.34	8	3.79	6	0.84	17	1.19
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	7	2.68	1	0.32	11	2.18	19	2.02
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	0.08	2	0.06
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.06	1	0.05
77 - Refusal	12	5.03	36	12.85	140	20.63	188	18.62
78 - Parental Refusal	36	13.90	0	0.00	0	0.00	36	1.08
Other	2	0.75	4	1.33	5	0.47	11	0.58

	12	12-17		-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	330	100.00	297	100.00	670	100.00	1,297	100.00
70 - Interview Complete	262	79.39	229	77.10	480	71.64	971	74.87
71 - No One at DU	5	1.52	9	3.03	13	1.94	27	2.08
72 - Respondent Unavailable	4	1.21	16	5.39	14	2.09	34	2.62
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.15	1	0.08
74 - Physically/Mentally Incapable	9	2.73	4	1.35	12	1.79	25	1.93
75 - Language Barrier - Spanish	0	0.00	1	0.34	2	0.30	3	0.23
76 - Language Barrier - Other	0	0.00	0	0.00	11	1.64	11	0.85
77 - Refusal	13	3.94	37	12.46	131	19.55	181	13.96
78 - Parental Refusal	35	10.61	0	0.00	0	0.00	35	2.70
Other	2	0.61	1	0.34	6	0.90	9	0.69

 Table 7.20
 2014 Interview Results, by Age (Maryland) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Maryland) (Weighted Percentages)
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	12	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	330	100.00	297	100.00	670	100.00	1,297	100.00	
70 - Interview Complete	262	79.30	229	75.83	480	70.56	971	72.12	
71 - No One at DU	5	1.30	9	2.68	13	1.56	27	1.68	
72 - Respondent Unavailable	4	1.17	16	5.68	14	2.09	34	2.47	
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.04	1	0.03	
74 - Physically/Mentally Incapable	9	3.25	4	1.50	12	2.21	25	2.22	
75 - Language Barrier - Spanish	0	0.00	1	0.22	2	0.15	3	0.14	
76 - Language Barrier - Other	0	0.00	0	0.00	11	2.22	11	1.70	
77 - Refusal	13	3.93	37	13.83	131	20.27	181	17.80	
78 - Parental Refusal	35	10.65	0	0.00	0	0.00	35	1.05	
Other	2	0.41	1	0.26	6	0.91	9	0.78	

	12	12-17		18-25		26+		tal
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	338	100.00	375	100.00	724	100.00	1,437	100.00
70 - Interview Complete	268	79.29	273	72.80	459	63.40	1,000	69.59
71 - No One at DU	1	0.30	4	1.07	13	1.80	18	1.25
72 - Respondent Unavailable	7	2.07	19	5.07	43	5.94	69	4.80
73 - Break Off (Partial Interview)	1	0.30	0	0.00	0	0.00	1	0.07
74 - Physically/Mentally Incapable	5	1.48	2	0.53	18	2.49	25	1.74
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	0.28	2	0.14
76 - Language Barrier - Other	0	0.00	0	0.00	13	1.80	13	0.90
77 - Refusal	16	4.73	64	17.07	169	23.34	249	17.33
78 - Parental Refusal	40	11.83	0	0.00	0	0.00	40	2.78
Other	0	0.00	13	3.47	7	0.97	20	1.39

 Table 7.20
 2014 Interview Results, by Age (Massachusetts) (Unweighted Percentages)

	12	12-17		-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	338	100.00	375	100.00	724	100.00	1,437	100.00
70 - Interview Complete	268	78.17	273	72.66	459	64.05	1,000	66.32
71 - No One at DU	1	0.22	4	0.95	13	1.24	18	1.12
72 - Respondent Unavailable	7	2.19	19	5.08	43	4.27	69	4.21
73 - Break Off (Partial Interview)	1	0.57	0	0.00	0	0.00	1	0.05
74 - Physically/Mentally Incapable	5	1.81	2	0.79	18	3.25	25	2.81
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	0.12	2	0.10
76 - Language Barrier - Other	0	0.00	0	0.00	13	1.91	13	1.51
77 - Refusal	16	4.40	64	16.83	169	24.10	249	21.55
78 - Parental Refusal	40	12.64	0	0.00	0	0.00	40	1.02
Other	0	0.00	13	3.69	7	1.06	20	1.32

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	769	100.00	730	100.00	1,770	100.00	3,269	100.00
70 - Interview Complete	597	77.63	558	76.44	1,263	71.36	2,418	73.97
71 - No One at DU	6	0.78	4	0.55	20	1.13	30	0.92
72 - Respondent Unavailable	5	0.65	21	2.88	21	1.19	47	1.44
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.06	1	0.03
74 - Physically/Mentally Incapable	13	1.69	11	1.51	36	2.03	60	1.84
75 - Language Barrier - Spanish	2	0.26	1	0.14	3	0.17	6	0.18
76 - Language Barrier - Other	2	0.26	4	0.55	19	1.07	25	0.76
77 - Refusal	33	4.29	111	15.21	389	21.98	533	16.30
78 - Parental Refusal	104	13.52	0	0.00	0	0.00	104	3.18
Other	7	0.91	20	2.74	18	1.02	45	1.38

 Table 7.20
 2014 Interview Results, by Age (Michigan) (Unweighted Percentages)

Table 7.21 201	14 Interview Results,	by Age (Michigan)	(Weighted Percentages)
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	12	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	769	100.00	730	100.00	1,770	100.00	3,269	100.00	
70 - Interview Complete	597	76.39	558	75.04	1,263	69.61	2,418	70.92	
71 - No One at DU	6	0.67	4	0.55	20	0.84	30	0.79	
72 - Respondent Unavailable	5	0.62	21	3.23	21	0.87	47	1.15	
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.12	1	0.09	
74 - Physically/Mentally Incapable	13	1.85	11	1.59	36	3.17	60	2.84	
75 - Language Barrier - Spanish	2	0.24	1	0.14	3	0.36	6	0.32	
76 - Language Barrier - Other	2	0.27	4	0.62	19	1.75	25	1.47	
77 - Refusal	33	4.65	111	16.03	389	22.48	533	20.05	
78 - Parental Refusal	104	14.58	0	0.00	0	0.00	104	1.31	
Other	7	0.75	20	2.80	18	0.80	45	1.06	

	12	-17	18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	309	100.00	337	100.00	620	100.00	1,266	100.00
70 - Interview Complete	252	81.55	251	74.48	464	74.84	967	76.38
71 - No One at DU	2	0.65	1	0.30	4	0.65	7	0.55
72 - Respondent Unavailable	6	1.94	8	2.37	4	0.65	18	1.42
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	3	0.97	4	1.19	4	0.65	11	0.87
75 - Language Barrier - Spanish	1	0.32	3	0.89	3	0.48	7	0.55
76 - Language Barrier - Other	0	0.00	0	0.00	5	0.81	5	0.39
77 - Refusal	15	4.85	67	19.88	132	21.29	214	16.90
78 - Parental Refusal	28	9.06	0	0.00	0	0.00	28	2.21
Other	2	0.65	3	0.89	4	0.65	9	0.71

 Table 7.20
 2014 Interview Results, by Age (Minnesota) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Minnesota) (Weighted Percentages)
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	12	12-17		18-25		26+		otal
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	309	100.00	337	100.00	620	100.00	1,266	100.00
70 - Interview Complete	252	81.06	251	76.87	464	74.56	967	75.42
71 - No One at DU	2	0.61	1	0.22	4	0.87	7	0.76
72 - Respondent Unavailable	6	1.94	8	2.72	4	0.72	18	1.08
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	3	0.99	4	1.22	4	0.80	11	0.87
75 - Language Barrier - Spanish	1	0.47	3	0.60	3	0.24	7	0.30
76 - Language Barrier - Other	0	0.00	0	0.00	5	0.84	5	0.66
77 - Refusal	15	5.49	67	17.58	132	21.34	214	19.47
78 - Parental Refusal	28	8.87	0	0.00	0	0.00	28	0.79
Other	2	0.57	3	0.79	4	0.63	9	0.64

	12	12-17		-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	262	100.00	272	100.00	636	100.00	1,170	100.00
70 - Interview Complete	216	82.44	231	84.93	462	72.64	909	77.69
71 - No One at DU	7	2.67	4	1.47	6	0.94	17	1.45
72 - Respondent Unavailable	1	0.38	2	0.74	4	0.63	7	0.60
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	2	0.76	6	2.21	19	2.99	27	2.31
75 - Language Barrier - Spanish	1	0.38	1	0.37	6	0.94	8	0.68
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.16	1	0.09
77 - Refusal	7	2.67	24	8.82	133	20.91	164	14.02
78 - Parental Refusal	25	9.54	0	0.00	0	0.00	25	2.14
Other	3	1.15	4	1.47	5	0.79	12	1.03

 Table 7.20
 2014 Interview Results, by Age (Mississippi) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Mississippi) (Weighted Percentages)
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	12	12-17		-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	262	100.00	272	100.00	636	100.00	1,170	100.00
70 - Interview Complete	216	82.71	231	85.28	462	73.88	909	76.34
71 - No One at DU	7	2.10	4	1.23	6	0.54	17	0.79
72 - Respondent Unavailable	1	0.29	2	0.70	4	0.60	7	0.58
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	2	1.10	6	1.96	19	4.28	27	3.64
75 - Language Barrier - Spanish	1	0.15	1	0.37	6	0.44	8	0.40
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.10	1	0.07
77 - Refusal	7	2.11	24	9.13	133	19.71	164	16.47
78 - Parental Refusal	25	10.62	0	0.00	0	0.00	25	1.08
Other	3	0.92	4	1.34	5	0.46	12	0.63

	12	12-17		-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	296	100.00	282	100.00	640	100.00	1,218	100.00
70 - Interview Complete	239	80.74	208	73.76	487	76.09	934	76.68
71 - No One at DU	1	0.34	4	1.42	5	0.78	10	0.82
72 - Respondent Unavailable	2	0.68	3	1.06	5	0.78	10	0.82
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	3	1.01	4	1.42	3	0.47	10	0.82
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	0.35	4	0.63	5	0.41
77 - Refusal	18	6.08	57	20.21	129	20.16	204	16.75
78 - Parental Refusal	32	10.81	0	0.00	0	0.00	32	2.63
Other	1	0.34	5	1.77	7	1.09	13	1.07

 Table 7.20
 2014 Interview Results, by Age (Missouri) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Missouri) (Weighted Percentages)
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	12	12-17		-25	20	<u>ó</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	296	100.00	282	100.00	640	100.00	1,218	100.00
70 - Interview Complete	239	82.31	208	74.23	487	75.09	934	75.64
71 - No One at DU	1	0.85	4	1.81	5	0.77	10	0.91
72 - Respondent Unavailable	2	0.46	3	0.94	5	0.83	10	0.81
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	3	0.81	4	1.77	3	0.53	10	0.71
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	0.30	4	0.42	5	0.36
77 - Refusal	18	5.43	57	19.17	129	21.47	204	19.70
78 - Parental Refusal	32	9.88	0	0.00	0	0.00	32	0.90
Other	1	0.27	5	1.77	7	0.89	13	0.95

	12	12-17		-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	284	100.00	323	100.00	680	100.00	1,287	100.00
70 - Interview Complete	222	78.17	265	82.04	490	72.06	977	75.91
71 - No One at DU	1	0.35	6	1.86	7	1.03	14	1.09
72 - Respondent Unavailable	5	1.76	9	2.79	27	3.97	41	3.19
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.15	1	0.08
74 - Physically/Mentally Incapable	1	0.35	2	0.62	10	1.47	13	1.01
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.15	1	0.08
77 - Refusal	5	1.76	32	9.91	138	20.29	175	13.60
78 - Parental Refusal	46	16.20	0	0.00	0	0.00	46	3.57
Other	4	1.41	9	2.79	6	0.88	19	1.48

 Table 7.20
 2014 Interview Results, by Age (Montana) (Unweighted Percentages)

Table 7.21	2014 Interview	Results, by Ag	ge (Montana) ((Weighted Percentages)
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	12	12-17		-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	284	100.00	323	100.00	680	100.00	1,287	100.00
70 - Interview Complete	222	79.69	265	80.21	490	70.24	977	72.51
71 - No One at DU	1	0.24	6	1.71	7	1.00	14	1.03
72 - Respondent Unavailable	5	1.41	9	2.69	27	3.39	41	3.10
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.29	1	0.22
74 - Physically/Mentally Incapable	1	0.62	2	0.71	10	2.90	13	2.38
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.20	1	0.15
77 - Refusal	5	1.36	32	11.46	138	21.46	175	18.19
78 - Parental Refusal	46	15.72	0	0.00	0	0.00	46	1.48
Other	4	0.96	9	3.22	6	0.52	19	0.93

	12	12-17		-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	306	100.00	296	100.00	666	100.00	1,268	100.00
70 - Interview Complete	242	79.08	219	73.99	477	71.62	938	73.97
71 - No One at DU	3	0.98	3	1.01	3	0.45	9	0.71
72 - Respondent Unavailable	2	0.65	4	1.35	3	0.45	9	0.71
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	3	0.98	4	1.35	3	0.45	10	0.79
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	5	0.75	5	0.39
77 - Refusal	8	2.61	43	14.53	172	25.83	223	17.59
78 - Parental Refusal	46	15.03	0	0.00	0	0.00	46	3.63
Other	2	0.65	23	7.77	3	0.45	28	2.21

 Table 7.20
 2014 Interview Results, by Age (Nebraska) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Nebraska) (Weighted Percentages)
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	12	12-17		-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	306	100.00	296	100.00	666	100.00	1,268	100.00
70 - Interview Complete	242	79.31	219	74.17	477	72.54	938	73.47
71 - No One at DU	3	1.11	3	0.92	3	0.44	9	0.58
72 - Respondent Unavailable	2	0.86	4	1.50	3	0.31	9	0.54
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	3	1.07	4	1.30	3	0.53	10	0.69
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	5	0.77	5	0.58
77 - Refusal	8	2.20	43	13.77	172	25.05	223	21.08
78 - Parental Refusal	46	14.80	0	0.00	0	0.00	46	1.52
Other	2	0.65	23	8.34	3	0.37	28	1.55

	12	12-17		-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	270	100.00	318	100.00	691	100.00	1,279	100.00
70 - Interview Complete	224	82.96	240	75.47	497	71.92	961	75.14
71 - No One at DU	2	0.74	5	1.57	5	0.72	12	0.94
72 - Respondent Unavailable	2	0.74	14	4.40	22	3.18	38	2.97
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	4	1.48	4	1.26	8	1.16	16	1.25
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	2	0.63	4	0.58	6	0.47
77 - Refusal	9	3.33	45	14.15	144	20.84	198	15.48
78 - Parental Refusal	28	10.37	0	0.00	0	0.00	28	2.19
Other	1	0.37	8	2.52	11	1.59	20	1.56

Table 7.202014 Interview Results, by Age (Nevada) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Nevada) (Weighted Percentages)
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	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	270	100.00	318	100.00	691	100.00	1,279	100.00
70 - Interview Complete	224	84.05	240	74.94	497	71.04	961	72.75
71 - No One at DU	2	0.38	5	1.24	5	0.65	12	0.70
72 - Respondent Unavailable	2	0.48	14	4.40	22	3.76	38	3.54
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	4	1.29	4	1.28	8	1.85	16	1.73
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	2	0.46	4	0.55	6	0.49
77 - Refusal	9	3.50	45	13.33	144	20.64	198	18.11
78 - Parental Refusal	28	9.95	0	0.00	0	0.00	28	0.92
Other	1	0.35	8	4.35	11	1.51	20	1.77

	12-17		18-25		20	<u>ó</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	338	100.00	294	100.00	656	100.00	1,288	100.00
70 - Interview Complete	258	76.33	234	79.59	440	67.07	932	72.36
71 - No One at DU	0	0.00	3	1.02	4	0.61	7	0.54
72 - Respondent Unavailable	1	0.30	3	1.02	3	0.46	7	0.54
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	2	0.59	2	0.68	20	3.05	24	1.86
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	0.30	2	0.16
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.15	1	0.08
77 - Refusal	10	2.96	51	17.35	183	27.90	244	18.94
78 - Parental Refusal	67	19.82	0	0.00	0	0.00	67	5.20
Other	0	0.00	1	0.34	3	0.46	4	0.31

 Table 7.20
 2014 Interview Results, by Age (New Hampshire) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (New Hampshire) (Weighted Percentages)
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	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	338	100.00	294	100.00	656	100.00	1,288	100.00
70 - Interview Complete	258	76.99	234	80.62	440	65.99	932	68.75
71 - No One at DU	0	0.00	3	1.07	4	0.87	7	0.82
72 - Respondent Unavailable	1	0.35	3	1.00	3	0.26	7	0.36
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	2	0.55	2	0.66	20	4.10	24	3.37
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	0.22	2	0.17
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.22	1	0.17
77 - Refusal	10	2.86	51	16.29	183	27.95	244	24.32
78 - Parental Refusal	67	19.24	0	0.00	0	0.00	67	1.68
Other	0	0.00	1	0.35	3	0.39	4	0.35

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	517	100.00	533	100.00	1,117	100.00	2,167	100.00
70 - Interview Complete	391	75.63	388	72.80	757	67.77	1,536	70.88
71 - No One at DU	1	0.19	7	1.31	5	0.45	13	0.60
72 - Respondent Unavailable	7	1.35	25	4.69	44	3.94	76	3.51
73 - Break Off (Partial Interview)	1	0.19	0	0.00	0	0.00	1	0.05
74 - Physically/Mentally Incapable	10	1.93	14	2.63	18	1.61	42	1.94
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	0.18	2	0.09
76 - Language Barrier - Other	1	0.19	3	0.56	24	2.15	28	1.29
77 - Refusal	15	2.90	89	16.70	256	22.92	360	16.61
78 - Parental Refusal	89	17.21	0	0.00	0	0.00	89	4.11
Other	2	0.39	7	1.31	11	0.98	20	0.92

 Table 7.20
 2014 Interview Results, by Age (New Jersey) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (New Jersey) (Weighted Percentages)
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	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	517	100.00	533	100.00	1,117	100.00	2,167	100.00
70 - Interview Complete	391	75.24	388	72.67	757	68.64	1,536	69.70
71 - No One at DU	1	0.13	7	1.39	5	0.48	13	0.55
72 - Respondent Unavailable	7	1.46	25	4.81	44	4.10	76	3.94
73 - Break Off (Partial Interview)	1	0.19	0	0.00	0	0.00	1	0.02
74 - Physically/Mentally Incapable	10	1.54	14	2.06	18	2.32	42	2.22
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	0.25	2	0.19
76 - Language Barrier - Other	1	0.10	3	0.40	24	2.05	28	1.68
77 - Refusal	15	2.89	89	17.85	256	21.32	360	19.21
78 - Parental Refusal	89	18.09	0	0.00	0	0.00	89	1.68
Other	2	0.37	7	0.80	11	0.85	20	0.80

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	308	100.00	262	100.00	602	100.00	1,172	100.00
70 - Interview Complete	259	84.09	220	83.97	480	79.73	959	81.83
71 - No One at DU	1	0.32	0	0.00	3	0.50	4	0.34
72 - Respondent Unavailable	3	0.97	5	1.91	2	0.33	10	0.85
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	0	0.00	2	0.76	9	1.50	11	0.94
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	3	0.50	3	0.26
77 - Refusal	12	3.90	28	10.69	105	17.44	145	12.37
78 - Parental Refusal	32	10.39	0	0.00	0	0.00	32	2.73
Other	1	0.32	7	2.67	0	0.00	8	0.68

 Table 7.20
 2014 Interview Results, by Age (New Mexico) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (New Mexico) (Weighted Percentages)
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	12	12-17		-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	308	100.00	262	100.00	602	100.00	1,172	100.00
70 - Interview Complete	259	85.61	220	84.46	480	78.99	959	80.40
71 - No One at DU	1	0.22	0	0.00	3	0.43	4	0.35
72 - Respondent Unavailable	3	0.57	5	2.38	2	0.20	10	0.53
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	0	0.00	2	0.93	9	2.05	11	1.69
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	3	0.56	3	0.43
77 - Refusal	12	3.57	28	10.07	105	17.76	145	15.27
78 - Parental Refusal	32	9.80	0	0.00	0	0.00	32	1.02
Other	1	0.23	7	2.17	0	0.00	8	0.31

	12	12-17		-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,060	100.00	1,077	100.00	2,698	100.00	4,835	100.00
70 - Interview Complete	817	77.08	737	68.43	1,730	64.12	3,284	67.92
71 - No One at DU	9	0.85	20	1.86	50	1.85	79	1.63
72 - Respondent Unavailable	20	1.89	53	4.92	103	3.82	176	3.64
73 - Break Off (Partial Interview)	1	0.09	1	0.09	0	0.00	2	0.04
74 - Physically/Mentally Incapable	15	1.42	7	0.65	41	1.52	63	1.30
75 - Language Barrier - Spanish	0	0.00	1	0.09	2	0.07	3	0.06
76 - Language Barrier - Other	1	0.09	5	0.46	73	2.71	79	1.63
77 - Refusal	51	4.81	227	21.08	674	24.98	952	19.69
78 - Parental Refusal	134	12.64	0	0.00	0	0.00	134	2.77
Other	12	1.13	26	2.41	25	0.93	63	1.30

 Table 7.20
 2014 Interview Results, by Age (New York) (Unweighted Percentages)

Table 7.21 2	2014 Interview Results,	by Age (New	York) (Weighted	Percentages)
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	12	12-17		-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,060	100.00	1,077	100.00	2,698	100.00	4,835	100.00
70 - Interview Complete	817	75.80	737	66.42	1,730	62.41	3,284	64.15
71 - No One at DU	9	0.89	20	1.86	50	1.65	79	1.61
72 - Respondent Unavailable	20	1.99	53	5.57	103	3.80	176	3.88
73 - Break Off (Partial Interview)	1	0.31	1	0.08	0	0.00	2	0.04
74 - Physically/Mentally Incapable	15	1.24	7	0.64	41	2.24	63	1.93
75 - Language Barrier - Spanish	0	0.00	1	0.08	2	0.05	3	0.05
76 - Language Barrier - Other	1	0.09	5	0.77	73	3.95	79	3.17
77 - Refusal	51	5.17	227	22.04	674	24.99	952	22.82
78 - Parental Refusal	134	13.23	0	0.00	0	0.00	134	1.18
Other	12	1.28	26	2.53	25	0.92	63	1.18

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	461	100.00	495	100.00	1,000	100.00	1,956	100.00
70 - Interview Complete	380	82.43	391	78.99	762	76.20	1,533	78.37
71 - No One at DU	2	0.43	2	0.40	0	0.00	4	0.20
72 - Respondent Unavailable	11	2.39	22	4.44	32	3.20	65	3.32
73 - Break Off (Partial Interview)	0	0.00	0	0.00	2	0.20	2	0.10
74 - Physically/Mentally Incapable	6	1.30	1	0.20	10	1.00	17	0.87
75 - Language Barrier - Spanish	1	0.22	0	0.00	6	0.60	7	0.36
76 - Language Barrier - Other	0	0.00	1	0.20	3	0.30	4	0.20
77 - Refusal	6	1.30	71	14.34	179	17.90	256	13.09
78 - Parental Refusal	52	11.28	0	0.00	0	0.00	52	2.66
Other	3	0.65	7	1.41	6	0.60	16	0.82

 Table 7.20
 2014 Interview Results, by Age (North Carolina) (Unweighted Percentages)

Table 7.21 2	2014 Interview Results	s, by Age (North	ı Carolina) (Weigł	ited Percentages)
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	12	12-17		-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	461	100.00	495	100.00	1,000	100.00	1,956	100.00
70 - Interview Complete	380	82.08	391	80.37	762	75.24	1,533	76.58
71 – No One at DU	2	0.31	2	0.44	0	0.00	4	0.09
72 - Respondent Unavailable	11	2.02	22	4.96	32	2.54	65	2.81
73 - Break Off (Partial Interview)	0	0.00	0	0.00	2	0.24	2	0.18
74 - Physically/Mentally Incapable	6	1.22	1	0.11	10	1.07	17	0.96
75 - Language Barrier - Spanish	1	0.15	0	0.00	6	0.52	7	0.42
76 - Language Barrier - Other	0	0.00	1	0.19	3	0.28	4	0.24
77 - Refusal	6	2.30	71	12.75	179	19.65	256	17.08
78 - Parental Refusal	52	11.33	0	0.00	0	0.00	52	1.08
Other	3	0.59	7	1.18	6	0.45	16	0.56

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	281	100.00	341	100.00	618	100.00	1,240	100.00
70 - Interview Complete	228	81.14	271	79.47	470	76.05	969	78.15
71 - No One at DU	3	1.07	10	2.93	10	1.62	23	1.85
72 - Respondent Unavailable	5	1.78	7	2.05	13	2.10	25	2.02
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	4	1.42	0	0.00	1	0.16	5	0.40
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.16	1	0.08
77 - Refusal	10	3.56	42	12.32	119	19.26	171	13.79
78 - Parental Refusal	29	10.32	0	0.00	0	0.00	29	2.34
Other	2	0.71	11	3.23	4	0.65	17	1.37

 Table 7.20
 2014 Interview Results, by Age (North Dakota) (Unweighted Percentages)

Table 7.212014 Interview Results, by Age (North Dakota)	(Weighted Percentages)
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	12	12-17		-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	281	100.00	341	100.00	618	100.00	1,240	100.00
70 - Interview Complete	228	81.17	271	78.81	470	76.52	969	77.32
71 - No One at DU	3	0.92	10	2.93	10	1.38	23	1.60
72 - Respondent Unavailable	5	1.45	7	1.96	13	1.66	25	1.69
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	4	1.33	0	0.00	1	0.22	5	0.28
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.22	1	0.16
77 - Refusal	10	3.57	42	13.31	119	19.51	171	17.03
78 - Parental Refusal	29	10.98	0	0.00	0	0.00	29	0.99
Other	2	0.59	11	2.99	4	0.50	17	0.93

	12	-17	18	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	764	100.00	777	100.00	1,796	100.00	3,337	100.00	
70 - Interview Complete	608	79.58	550	70.79	1,257	69.99	2,415	72.37	
71 - No One at DU	8	1.05	39	5.02	46	2.56	93	2.79	
72 - Respondent Unavailable	13	1.70	15	1.93	33	1.84	61	1.83	
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00	
74 - Physically/Mentally Incapable	5	0.65	8	1.03	24	1.34	37	1.11	
75 - Language Barrier - Spanish	0	0.00	4	0.51	3	0.17	7	0.21	
76 - Language Barrier - Other	0	0.00	1	0.13	8	0.45	9	0.27	
77 - Refusal	27	3.53	148	19.05	411	22.88	586	17.56	
78 - Parental Refusal	95	12.43	0	0.00	0	0.00	95	2.85	
Other	8	1.05	12	1.54	14	0.78	34	1.02	

 Table 7.20
 2014 Interview Results, by Age (Ohio) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Ohio) (Weighted Percentages)
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	12	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	764	100.00	777	100.00	1,796	100.00	3,337	100.00	
70 - Interview Complete	608	79.36	550	70.07	1,257	68.60	2,415	69.80	
71 - No One at DU	8	0.94	39	4.91	46	2.05	93	2.31	
72 - Respondent Unavailable	13	1.72	15	1.94	33	1.73	61	1.75	
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00	
74 - Physically/Mentally Incapable	5	0.64	8	1.07	24	2.07	37	1.80	
75 - Language Barrier - Spanish	0	0.00	4	0.34	3	0.22	7	0.21	
76 - Language Barrier - Other	0	0.00	1	0.11	8	0.42	9	0.34	
77 - Refusal	27	3.52	148	19.36	411	24.25	586	21.67	
78 - Parental Refusal	95	12.84	0	0.00	0	0.00	95	1.21	
Other	8	0.98	12	2.20	14	0.67	34	0.89	

	12	-17	18	18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	265	100.00	298	100.00	721	100.00	1,284	100.00
70 - Interview Complete	198	74.72	235	78.86	504	69.90	937	72.98
71 - No One at DU	8	3.02	2	0.67	14	1.94	24	1.87
72 - Respondent Unavailable	0	0.00	4	1.34	5	0.69	9	0.70
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	7	2.64	3	1.01	17	2.36	27	2.10
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.14	1	0.08
76 - Language Barrier - Other	1	0.38	3	1.01	1	0.14	5	0.39
77 - Refusal	10	3.77	45	15.10	175	24.27	230	17.91
78 - Parental Refusal	41	15.47	0	0.00	0	0.00	41	3.19
Other	0	0.00	6	2.01	4	0.55	10	0.78

 Table 7.20
 2014 Interview Results, by Age (Oklahoma) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Oklahoma) (Weighted Percentages)
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	12	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	265	100.00	298	100.00	721	100.00	1,284	100.00	
70 - Interview Complete	198	69.71	235	77.68	504	66.67	937	68.47	
71 - No One at DU	8	3.57	2	0.45	14	1.45	24	1.52	
72 - Respondent Unavailable	0	0.00	4	1.28	5	0.94	9	0.90	
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00	
74 - Physically/Mentally Incapable	7	2.54	3	0.97	17	3.47	27	3.04	
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.33	1	0.25	
76 - Language Barrier - Other	1	1.88	3	2.53	1	0.22	5	0.70	
77 - Refusal	10	4.18	45	15.52	175	26.47	230	22.80	
78 - Parental Refusal	41	18.12	0	0.00	0	0.00	41	1.76	
Other	0	0.00	6	1.56	4	0.46	10	0.56	

	12	-17	18	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	352	100.00	334	100.00	632	100.00	1,318	100.00	
70 - Interview Complete	284	80.68	242	72.46	466	73.73	992	75.27	
71 - No One at DU	2	0.57	12	3.59	5	0.79	19	1.44	
72 - Respondent Unavailable	0	0.00	10	2.99	9	1.42	19	1.44	
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00	
74 - Physically/Mentally Incapable	5	1.42	1	0.30	8	1.27	14	1.06	
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00	
76 - Language Barrier - Other	0	0.00	5	1.50	5	0.79	10	0.76	
77 - Refusal	13	3.69	59	17.66	138	21.84	210	15.93	
78 - Parental Refusal	48	13.64	0	0.00	0	0.00	48	3.64	
Other	0	0.00	5	1.50	1	0.16	6	0.46	

 Table 7.20
 2014 Interview Results, by Age (Oregon) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Oregon) (Weighted Percentages)
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	12	12-17		18-25		26+		tal
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	352	100.00	334	100.00	632	100.00	1,318	100.00
70 - Interview Complete	284	82.48	242	71.42	466	72.14	992	72.93
71 - No One at DU	2	0.45	12	4.09	5	0.43	19	0.90
72 - Respondent Unavailable	0	0.00	10	4.76	9	1.58	19	1.85
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	5	1.09	1	0.40	8	1.92	14	1.66
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	5	1.27	5	0.83	10	0.82
77 - Refusal	13	3.32	59	16.90	138	23.00	210	20.55
78 - Parental Refusal	48	12.65	0	0.00	0	0.00	48	1.08
Other	0	0.00	5	1.16	1	0.09	6	0.22

	12	-17	18	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	738	100.00	760	100.00	1,688	100.00	3,186	100.00	
70 - Interview Complete	608	82.38	598	78.68	1,182	70.02	2,388	74.95	
71 - No One at DU	11	1.49	19	2.50	47	2.78	77	2.42	
72 - Respondent Unavailable	7	0.95	14	1.84	23	1.36	44	1.38	
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00	
74 - Physically/Mentally Incapable	4	0.54	7	0.92	27	1.60	38	1.19	
75 - Language Barrier - Spanish	1	0.14	3	0.39	3	0.18	7	0.22	
76 - Language Barrier - Other	0	0.00	0	0.00	5	0.30	5	0.16	
77 - Refusal	23	3.12	110	14.47	395	23.40	528	16.57	
78 - Parental Refusal	81	10.98	0	0.00	0	0.00	81	2.54	
Other	3	0.41	9	1.18	6	0.36	18	0.56	

 Table 7.20
 2014 Interview Results, by Age (Pennsylvania) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Pennsylvania) (Weighted Percentages)	
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	12	12-17		18-25		26+		tal
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	738	100.00	760	100.00	1,688	100.00	3,186	100.00
70 - Interview Complete	608	82.54	598	77.83	1,182	68.46	2,388	70.81
71 - No One at DU	11	1.50	19	2.24	47	2.33	77	2.25
72 - Respondent Unavailable	7	1.04	14	2.48	23	1.15	44	1.31
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	4	0.46	7	0.94	27	2.32	38	1.99
75 - Language Barrier - Spanish	1	0.08	3	0.46	3	0.16	7	0.19
76 - Language Barrier - Other	0	0.00	0	0.00	5	0.45	5	0.36
77 - Refusal	23	3.05	110	14.35	395	24.79	528	21.66
78 - Parental Refusal	81	10.90	0	0.00	0	0.00	81	0.93
Other	3	0.43	9	1.70	6	0.33	18	0.51

	12	-17	18	-25	20	<u>5</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	325	100.00	288	100.00	721	100.00	1,334	100.00
70 - Interview Complete	250	76.92	218	75.69	523	72.54	991	74.29
71 - No One at DU	2	0.62	3	1.04	11	1.53	16	1.20
72 - Respondent Unavailable	4	1.23	9	3.13	10	1.39	23	1.72
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	7	2.15	5	1.74	3	0.42	15	1.12
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	2	0.62	1	0.35	10	1.39	13	0.97
77 - Refusal	11	3.38	42	14.58	153	21.22	206	15.44
78 - Parental Refusal	49	15.08	0	0.00	0	0.00	49	3.67
Other	0	0.00	10	3.47	11	1.53	21	1.57

 Table 7.20
 2014 Interview Results, by Age (Rhode Island) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Rhode Island) (Weighted Percentages)
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	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	325	100.00	288	100.00	721	100.00	1,334	100.00
70 - Interview Complete	250	75.22	218	76.26	523	70.92	991	72.13
71 - No One at DU	2	0.48	3	0.95	11	1.55	16	1.36
72 - Respondent Unavailable	4	1.29	9	3.25	10	0.83	23	1.24
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	7	1.77	5	1.59	3	0.54	15	0.81
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	2	0.53	1	0.56	10	1.89	13	1.57
77 - Refusal	11	3.28	42	14.17	153	22.88	206	19.80
78 - Parental Refusal	49	17.42	0	0.00	0	0.00	49	1.54
Other	0	0.00	10	3.22	11	1.40	21	1.56

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	295	100.00	304	100.00	709	100.00	1,308	100.00
70 - Interview Complete	239	81.02	245	80.59	514	72.50	998	76.30
71 - No One at DU	1	0.34	2	0.66	12	1.69	15	1.15
72 - Respondent Unavailable	2	0.68	13	4.28	20	2.82	35	2.68
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.14	1	0.08
74 - Physically/Mentally Incapable	0	0.00	1	0.33	13	1.83	14	1.07
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.14	1	0.08
76 - Language Barrier - Other	0	0.00	0	0.00	2	0.28	2	0.15
77 - Refusal	4	1.36	37	12.17	138	19.46	179	13.69
78 - Parental Refusal	41	13.90	0	0.00	0	0.00	41	3.13
Other	8	2.71	6	1.97	8	1.13	22	1.68

 Table 7.20
 2014 Interview Results, by Age (South Carolina) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (South Carolina)	(Weighted Percentages)
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	12	12-17		18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	295	100.00	304	100.00	709	100.00	1,308	100.00
70 - Interview Complete	239	82.24	245	82.04	514	73.31	998	75.19
71 - No One at DU	1	0.17	2	0.69	12	1.11	15	0.98
72 - Respondent Unavailable	2	0.64	13	3.63	20	2.79	35	2.71
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.24	1	0.19
74 - Physically/Mentally Incapable	0	0.00	1	0.43	13	2.34	14	1.90
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.09	1	0.07
76 - Language Barrier - Other	0	0.00	0	0.00	2	0.30	2	0.23
77 - Refusal	4	1.05	37	11.41	138	19.01	179	16.48
78 - Parental Refusal	41	13.74	0	0.00	0	0.00	41	1.21
Other	8	2.15	6	1.80	8	0.82	22	1.06

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	300	100.00	304	100.00	671	100.00	1,275	100.00
70 - Interview Complete	251	83.67	237	77.96	493	73.47	981	76.94
71 - No One at DU	3	1.00	13	4.28	17	2.53	33	2.59
72 - Respondent Unavailable	5	1.67	14	4.61	16	2.38	35	2.75
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	4	1.33	2	0.66	7	1.04	13	1.02
75 - Language Barrier - Spanish	0	0.00	1	0.33	5	0.75	6	0.47
76 - Language Barrier - Other	1	0.33	2	0.66	6	0.89	9	0.71
77 - Refusal	8	2.67	29	9.54	122	18.18	159	12.47
78 - Parental Refusal	27	9.00	0	0.00	0	0.00	27	2.12
Other	1	0.33	6	1.97	5	0.75	12	0.94

 Table 7.20
 2014 Interview Results, by Age (South Dakota) (Unweighted Percentages)

	12-17		18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	300	100.00	304	100.00	671	100.00	1,275	100.00
70 - Interview Complete	251	83.07	237	79.14	493	73.42	981	75.06
71 - No One at DU	3	1.14	13	4.00	17	2.32	33	2.44
72 - Respondent Unavailable	5	1.40	14	3.54	16	1.51	35	1.76
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	4	2.07	2	0.90	7	1.64	13	1.58
75 - Language Barrier - Spanish	0	0.00	1	0.35	5	0.58	6	0.50
76 - Language Barrier - Other	1	0.41	2	0.94	6	0.67	9	0.68
77 - Refusal	8	3.16	29	9.35	122	18.89	159	16.19
78 - Parental Refusal	27	8.49	0	0.00	0	0.00	27	0.78
Other	1	0.27	6	1.79	5	0.96	12	1.01

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	295	100.00	233	100.00	676	100.00	1,204	100.00
70 - Interview Complete	238	80.68	188	80.69	520	76.92	946	78.57
71 - No One at DU	1	0.34	0	0.00	4	0.59	5	0.42
72 - Respondent Unavailable	4	1.36	6	2.58	10	1.48	20	1.66
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	0	0.00	2	0.86	10	1.48	12	1.00
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	3	0.44	3	0.25
77 - Refusal	11	3.73	34	14.59	126	18.64	171	14.20
78 - Parental Refusal	37	12.54	0	0.00	0	0.00	37	3.07
Other	4	1.36	3	1.29	3	0.44	10	0.83

 Table 7.20
 2014 Interview Results, by Age (Tennessee) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Tennessee) (Weighted Percentages)
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	12	12-17		18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	295	100.00	233	100.00	676	100.00	1,204	100.00
70 - Interview Complete	238	80.67	188	82.76	520	77.82	946	78.68
71 - No One at DU	1	0.23	0	0.00	4	0.26	5	0.23
72 - Respondent Unavailable	4	1.68	6	1.97	10	1.07	20	1.23
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	0	0.00	2	0.76	10	2.18	12	1.81
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	3	0.40	3	0.32
77 - Refusal	11	3.55	34	11.69	126	17.83	171	15.74
78 - Parental Refusal	37	12.39	0	0.00	0	0.00	37	1.19
Other	4	1.48	3	2.82	3	0.43	10	0.81

	12	-17	18	18-25		6+	Та	otal
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,137	100.00	1,021	100.00	2,423	100.00	4,581	100.00
70 - Interview Complete	929	81.71	791	77.47	1,663	68.63	3,383	73.85
71 - No One at DU	10	0.88	17	1.67	52	2.15	79	1.72
72 - Respondent Unavailable	15	1.32	31	3.04	62	2.56	108	2.36
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	6	0.53	6	0.59	45	1.86	57	1.24
75 - Language Barrier - Spanish	0	0.00	3	0.29	7	0.29	10	0.22
76 - Language Barrier - Other	0	0.00	1	0.10	28	1.16	29	0.63
77 - Refusal	31	2.73	149	14.59	544	22.45	724	15.80
78 - Parental Refusal	139	12.23	0	0.00	0	0.00	139	3.03
Other	7	0.62	23	2.25	22	0.91	52	1.14

 Table 7.20
 2014 Interview Results, by Age (Texas) (Unweighted Percentages)

	12	12-17		18-25		26+		otal
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,137	100.00	1,021	100.00	2,423	100.00	4,581	100.00
70 - Interview Complete	929	81.93	791	78.37	1,663	67.20	3,383	70.38
71 - No One at DU	10	0.81	17	1.58	52	1.76	79	1.63
72 - Respondent Unavailable	15	1.50	31	2.66	62	2.29	108	2.26
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	6	0.44	6	0.51	45	2.69	57	2.14
75 - Language Barrier - Spanish	0	0.00	3	0.33	7	0.24	10	0.23
76 - Language Barrier - Other	0	0.00	1	0.07	28	1.28	29	0.97
77 - Refusal	31	2.67	149	14.37	544	23.76	724	20.13
78 - Parental Refusal	139	12.12	0	0.00	0	0.00	139	1.34
Other	7	0.52	23	2.12	22	0.76	52	0.92

	12	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%	
Total Sample									
Eligible Cases	280	100.00	252	100.00	654	100.00	1,186	100.00	
70 - Interview Complete	242	86.43	217	86.11	513	78.44	972	81.96	
71 - No One at DU	0	0.00	2	0.79	1	0.15	3	0.25	
72 - Respondent Unavailable	5	1.79	8	3.17	10	1.53	23	1.94	
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00	
74 - Physically/Mentally Incapable	1	0.36	1	0.40	3	0.46	5	0.42	
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00	
76 - Language Barrier - Other	0	0.00	0	0.00	4	0.61	4	0.34	
77 - Refusal	7	2.50	15	5.95	117	17.89	139	11.72	
78 - Parental Refusal	22	7.86	0	0.00	0	0.00	22	1.85	
Other	3	1.07	9	3.57	6	0.92	18	1.52	

 Table 7.20
 2014 Interview Results, by Age (Utah) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Utah) (Weighted Percentages)
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	12	12-17		18-25		26+		otal
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	280	100.00	252	100.00	654	100.00	1,186	100.00
70 - Interview Complete	242	87.27	217	84.88	513	78.58	972	80.57
71 - No One at DU	0	0.00	2	0.69	1	0.17	3	0.23
72 - Respondent Unavailable	5	2.17	8	3.87	10	1.31	23	1.81
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	1	0.67	1	0.34	3	0.51	5	0.50
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	4	0.42	4	0.31
77 - Refusal	7	2.62	15	6.14	117	18.07	139	14.42
78 - Parental Refusal	22	6.45	0	0.00	0	0.00	22	0.75
Other	3	0.82	9	4.09	6	0.92	18	1.40

	12	-17	18	18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	296	100.00	293	100.00	671	100.00	1,260	100.00
70 - Interview Complete	232	78.38	225	76.79	491	73.17	948	75.24
71 - No One at DU	0	0.00	4	1.37	1	0.15	5	0.40
72 - Respondent Unavailable	8	2.70	6	2.05	13	1.94	27	2.14
73 - Break Off (Partial Interview)	1	0.34	0	0.00	0	0.00	1	0.08
74 - Physically/Mentally Incapable	8	2.70	5	1.71	18	2.68	31	2.46
75 - Language Barrier - Spanish	0	0.00	4	1.37	0	0.00	4	0.32
76 - Language Barrier - Other	0	0.00	0	0.00	8	1.19	8	0.63
77 - Refusal	15	5.07	41	13.99	139	20.72	195	15.48
78 - Parental Refusal	31	10.47	0	0.00	0	0.00	31	2.46
Other	1	0.34	8	2.73	1	0.15	10	0.79

 Table 7.20
 2014 Interview Results, by Age (Vermont) (Unweighted Percentages)

Table 7.21	2014 Interview Res	ults, by Age (Vermont)	(Weighted Percentages)
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	12	12-17		18-25		6+	Τα	otal
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	296	100.00	293	100.00	671	100.00	1,260	100.00
70 - Interview Complete	232	78.65	225	77.65	491	72.46	948	73.63
71 - No One at DU	0	0.00	4	1.12	1	0.07	5	0.20
72 - Respondent Unavailable	8	2.47	6	1.90	13	1.09	27	1.31
73 - Break Off (Partial Interview)	1	0.24	0	0.00	0	0.00	1	0.02
74 - Physically/Mentally Incapable	8	2.72	5	2.13	18	3.40	31	3.18
75 - Language Barrier - Spanish	0	0.00	4	1.07	0	0.00	4	0.14
76 - Language Barrier - Other	0	0.00	0	0.00	8	1.62	8	1.29
77 - Refusal	15	4.97	41	13.50	139	21.28	195	18.97
78 - Parental Refusal	31	10.68	0	0.00	0	0.00	31	0.86
Other	1	0.26	8	2.62	1	0.07	10	0.41

	12	-17	18	18-25		<u>5</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	476	100.00	496	100.00	1,048	100.00	2,020	100.00
70 - Interview Complete	391	82.14	398	80.24	750	71.56	1,539	76.19
71 - No One at DU	0	0.00	0	0.00	3	0.29	3	0.15
72 - Respondent Unavailable	8	1.68	20	4.03	32	3.05	60	2.97
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	2	0.42	3	0.60	23	2.19	28	1.39
75 - Language Barrier - Spanish	1	0.21	4	0.81	5	0.48	10	0.50
76 - Language Barrier - Other	1	0.21	4	0.81	15	1.43	20	0.99
77 - Refusal	22	4.62	55	11.09	213	20.32	290	14.36
78 - Parental Refusal	48	10.08	0	0.00	0	0.00	48	2.38
Other	3	0.63	12	2.42	7	0.67	22	1.09

 Table 7.20
 2014 Interview Results, by Age (Virginia) (Unweighted Percentages)

	12-17		18	18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	476	100.00	496	100.00	1,048	100.00	2,020	100.00
70 - Interview Complete	391	83.06	398	80.79	750	70.66	1,539	73.13
71 - No One at DU	0	0.00	0	0.00	3	0.25	3	0.20
72 - Respondent Unavailable	8	1.72	20	4.11	32	2.95	60	2.99
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	2	0.37	3	0.52	23	3.03	28	2.46
75 - Language Barrier - Spanish	1	0.38	4	1.03	5	0.39	10	0.47
76 - Language Barrier - Other	1	0.46	4	0.77	15	1.48	20	1.29
77 - Refusal	22	4.42	55	10.09	213	20.58	290	17.72
78 - Parental Refusal	48	8.77	0	0.00	0	0.00	48	0.80
Other	3	0.81	12	2.69	7	0.67	22	0.95

	12-17		18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	272	100.00	292	100.00	677	100.00	1,241	100.00
70 - Interview Complete	214	78.68	224	76.71	497	73.41	935	75.34
71 - No One at DU	4	1.47	8	2.74	5	0.74	17	1.37
72 - Respondent Unavailable	5	1.84	9	3.08	8	1.18	22	1.77
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	3	1.10	2	0.68	11	1.62	16	1.29
75 - Language Barrier - Spanish	0	0.00	1	0.34	5	0.74	6	0.48
76 - Language Barrier - Other	0	0.00	4	1.37	9	1.33	13	1.05
77 - Refusal	15	5.51	40	13.70	136	20.09	191	15.39
78 - Parental Refusal	30	11.03	0	0.00	0	0.00	30	2.42
Other	1	0.37	4	1.37	6	0.89	11	0.89

 Table 7.20
 2014 Interview Results, by Age (Washington) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Washington) (Weighted Percentages)
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	12	12-17		-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	272	100.00	292	100.00	677	100.00	1,241	100.00
70 - Interview Complete	214	78.46	224	76.84	497	73.01	935	74.01
71 - No One at DU	4	1.34	8	3.00	5	0.56	17	0.95
72 - Respondent Unavailable	5	1.74	9	3.34	8	0.91	22	1.31
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	3	1.18	2	0.73	11	2.23	16	1.93
75 - Language Barrier - Spanish	0	0.00	1	0.38	5	0.71	6	0.60
76 - Language Barrier - Other	0	0.00	4	1.65	9	2.12	13	1.86
77 - Refusal	15	6.47	40	12.73	136	19.90	191	17.73
78 - Parental Refusal	30	10.25	0	0.00	0	0.00	30	0.94
Other	1	0.55	4	1.34	6	0.57	11	0.67

	12-17		18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	342	100.00	287	100.00	726	100.00	1,355	100.00
70 - Interview Complete	246	71.93	201	70.03	486	66.94	933	68.86
71 - No One at DU	14	4.09	12	4.18	21	2.89	47	3.47
72 - Respondent Unavailable	12	3.51	5	1.74	19	2.62	36	2.66
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	4	1.17	1	0.35	13	1.79	18	1.33
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	18	5.26	65	22.65	184	25.34	267	19.70
78 - Parental Refusal	45	13.16	0	0.00	0	0.00	45	3.32
Other	3	0.88	3	1.05	3	0.41	9	0.66

 Table 7.20
 2014 Interview Results, by Age (West Virginia) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (West Virginia) (Weighted Percentages)
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	12-17		18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	342	100.00	287	100.00	726	100.00	1,355	100.00
70 - Interview Complete	246	72.19	201	70.22	486	66.88	933	67.70
71 - No One at DU	14	4.10	12	3.99	21	2.74	47	3.00
72 - Respondent Unavailable	12	3.22	5	1.71	19	2.21	36	2.23
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	4	0.93	1	0.29	13	2.69	18	2.27
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	18	4.92	65	22.83	184	25.26	267	23.31
78 - Parental Refusal	45	13.23	0	0.00	0	0.00	45	1.08
Other	3	1.42	3	0.97	3	0.23	9	0.41

	12	12-17		-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	358	100.00	295	100.00	679	100.00	1,332	100.00
70 - Interview Complete	279	77.93	200	67.80	466	68.63	945	70.95
71 - No One at DU	1	0.28	7	2.37	6	0.88	14	1.05
72 - Respondent Unavailable	4	1.12	7	2.37	7	1.03	18	1.35
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	1	0.28	6	2.03	12	1.77	19	1.43
75 - Language Barrier - Spanish	0	0.00	1	0.34	2	0.29	3	0.23
76 - Language Barrier - Other	0	0.00	2	0.68	0	0.00	2	0.15
77 - Refusal	23	6.42	65	22.03	183	26.95	271	20.35
78 - Parental Refusal	48	13.41	0	0.00	0	0.00	48	3.60
Other	2	0.56	7	2.37	3	0.44	12	0.90

 Table 7.20
 2014 Interview Results, by Age (Wisconsin) (Unweighted Percentages)

Table 7.21	2014 Interview Results, by Age (Wisconsin) (Weighted Percentages)
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	12	12-17		-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	358	100.00	295	100.00	679	100.00	1,332	100.00
70 - Interview Complete	279	79.03	200	65.36	466	69.19	945	69.67
71 - No One at DU	1	0.20	7	1.88	6	0.65	14	0.77
72 - Respondent Unavailable	4	1.09	7	3.30	7	0.69	18	1.07
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	1	0.40	6	2.30	12	2.27	19	2.09
75 - Language Barrier - Spanish	0	0.00	1	0.26	2	0.20	3	0.19
76 - Language Barrier - Other	0	0.00	2	1.07	0	0.00	2	0.14
77 - Refusal	23	6.65	65	23.09	183	26.46	271	24.03
78 - Parental Refusal	48	12.12	0	0.00	0	0.00	48	1.21
Other	2	0.51	7	2.74	3	0.54	12	0.83

	12-17		18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	304	100.00	284	100.00	658	100.00	1,246	100.00
70 - Interview Complete	246	80.92	216	76.06	493	74.92	955	76.65
71 - No One at DU	1	0.33	2	0.70	8	1.22	11	0.88
72 - Respondent Unavailable	1	0.33	4	1.41	5	0.76	10	0.80
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	1	0.33	0	0.00	8	1.22	9	0.72
75 - Language Barrier - Spanish	0	0.00	1	0.35	2	0.30	3	0.24
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.15	1	0.08
77 - Refusal	13	4.28	52	18.31	134	20.36	199	15.97
78 - Parental Refusal	39	12.83	0	0.00	0	0.00	39	3.13
Other	3	0.99	9	3.17	7	1.06	19	1.52

 Table 7.20
 2014 Interview Results, by Age (Wyoming) (Unweighted Percentages)

Table 7.21 2014 Interview Results, by Age (Wyoming) (Weighted Percentages)

	12-17		18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	304	100.00	284	100.00	658	100.00	1,246	100.00
70 - Interview Complete	246	79.39	216	76.18	493	73.23	955	74.19
71 - No One at DU	1	0.39	2	1.51	8	1.02	11	1.03
72 - Respondent Unavailable	1	0.79	4	1.54	5	0.47	10	0.64
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incapable	1	0.36	0	0.00	8	1.75	9	1.39
75 - Language Barrier - Spanish	0	0.00	1	0.51	2	0.17	3	0.20
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.15	1	0.12
77 - Refusal	13	4.99	52	16.69	134	21.87	199	19.63
78 - Parental Refusal	39	13.25	0	0.00	0	0.00	39	1.22
Other	3	0.84	9	3.57	7	1.35	19	1.60

	12	-17	18	-25	20	6+	Τα	otal
	Count	%	Count	%	Count	%	Count	%
Hispanic or Latino								
Eligible Cases	4,111	100.00	4,054	100.00	6,712	100.00	14,877	100.00
70 - Interview Complete	3,465	84.62	3,130	77.01	4,838	72.00	11,433	74.52
71 - No One at DU	23	0.57	62	1.35	121	1.43	206	1.31
72 - Respondent Unavailable	64	1.66	146	3.78	245	3.64	455	3.40
73 - Break Off (Partial Interview)	2	0.03	0	0.00	3	0.09	5	0.07
74 - Physically/Mentally Incompetent	32	0.60	34	0.91	96	2.40	162	1.91
75 - Language Barrier - Spanish	7	0.15	39	0.93	92	1.22	138	1.03
76 - Language Barrier - Other	0	0.00	2	0.04	5	0.07	7	0.06
77 - Refusal	117	2.72	539	13.77	1,210	17.75	1,866	15.09
78 - Parental Refusal	370	8.89	0	0.00	0	0.00	370	1.17
Other	31	0.75	102	2.21	102	1.39	235	1.44
Not Hispanic or Latino Black or African American								
Eligible Cases	2,656	100.00	2,616	100.00	4,864	100.00	10,136	100.00
70 - Interview Complete	2,257	84.93	2,182	82.80	3,680	73.79	8,119	76.46
71 - No One at DU	29	0.87	35	1.22	85	1.30	149	1.24
72 - Respondent Unavailable	39	1.37	69	3.04	116	2.30	224	2.31
73 - Break Off (Partial Interview)	0	0.00	0	0.00	2	0.01	2	0.01
74 - Physically/Mentally Incompetent	29	1.05	22	1.02	97	2.75	148	2.28
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	7	0.17	44	1.28	51	0.96
77 - Refusal	51	2.27	254	9.80	773	17.26	1,078	14.41
78 - Parental Refusal	222	8.27	0	0.00	0	0.00	222	0.92
Other	29	1.23	47	1.95	67	1.30	143	1.40

 Table 7.21a
 2014 Interview Results, by Age and Race/Ethnicity (Total United States) (Weighted Percentages)

	12	-17	18	-25	2	6+	Τα	otal
	Count	%	Count	%	Count	%	Count	%
Not Hispanic or Latino White								
Eligible Cases	12,422	100.00	12,912	100.00	32,966	100.00	58,300	100.00
70 - Interview Complete	9,553	76.84	9,639	74.09	23,128	68.97	42,320	70.17
71 - No One at DU	110	0.81	254	1.68	427	1.00	791	1.06
72 - Respondent Unavailable	166	1.30	326	2.68	537	1.47	1,029	1.59
73 - Break Off (Partial Interview)	4	0.07	1	0.01	5	0.02	10	0.02
74 - Physically/Mentally Incompetent	145	1.09	123	0.96	587	2.55	855	2.26
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	5	0.04	15	0.14	148	0.68	168	0.57
77 - Refusal	532	4.39	2,279	18.20	7,928	24.75	10,739	22.39
78 - Parental Refusal	1,842	14.99	0	0.00	0	0.00	1,842	1.19
Other	65	0.48	275	2.24	206	0.56	546	0.74
Not Hispanic or Latino American Indian or Alaska Native								
Eligible Cases	325	100.00	313	100.00	575	100.00	1,213	100.00
70 - Interview Complete	268	82.71	270	80.36	445	73.85	983	76.03
71 - No One at DU	2	1.07	1	0.06	8	0.96	11	0.83
72 - Respondent Unavailable	8	1.46	8	1.55	16	1.78	32	1.70
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	9	2.81	3	1.71	9	3.31	21	2.99
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	2	0.53	2	0.37
77 - Refusal	8	4.03	24	11.69	88	19.26	120	16.08
78 - Parental Refusal	23	5.71	0	0.00	0	0.00	23	0.74
Other	7	2.22	7	4.63	7	0.31	21	1.25

 Table 7.21a
 2014 Interview Results, by Age and Race/Ethnicity (Total United States) (Weighted Percentages) (continued)

	12	-17	18	-25	2	6+	Τα	tal
	Count	%	Count	%	Count	%	Count	%
Not Hispanic or Latino Native Hawaiian or Other Pacific Islander								
Eligible Cases	83	100.00	114	100.00	222	100.00	419	100.00
70 - Interview Complete	74	93.90	93	87.69	155	61.25	322	68.42
71 - No One at DU	0	0.00	3	1.58	2	0.36	5	0.54
72 - Respondent Unavailable	1	1.45	1	2.09	10	6.10	12	5.04
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	0	0.00	0	0.00	7	5.98	7	4.48
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	3	1.42	3	1.06
77 - Refusal	2	0.52	14	7.23	42	23.76	58	19.05
78 - Parental Refusal	5	3.91	0	0.00	0	0.00	5	0.32
Other	1	0.22	3	1.41	3	1.13	7	1.10
Not Hispanic or Latino Asian								
Eligible Cases	790	100.00	1,056	100.00	2,284	100.00	4,130	100.00
70 - Interview Complete	585	75.26	748	69.59	1,341	54.95	2,674	58.83
71 - No One at DU	12	0.82	25	2.03	40	1.24	77	1.32
72 - Respondent Unavailable	14	1.73	48	5.16	69	2.67	131	2.96
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	6	0.68	12	1.73	19	1.34	37	1.34
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	7	0.99	33	3.90	306	17.95	346	14.44
77 - Refusal	36	5.18	162	15.24	480	20.92	678	18.74
78 - Parental Refusal	126	14.69	0	0.00	0	0.00	126	1.25
Other	4	0.64	28	2.34	29	0.92	61	1.11

 Table 7.21a
 2014 Interview Results, by Age and Race/Ethnicity (Total United States) (Weighted Percentages) (continued)

	12	-17	18	-25	20	<u></u> 	To	tal
	Count	%	Count	%	Count	%	Count	%
Not Hispanic or Latino Multiple Races								
Eligible Cases	1,005	100.00	661	100.00	899	100.00	2,565	100.00
70 - Interview Complete	844	85.45	508	77.40	698	77.89	2,050	79.30
71 - No One at DU	8	0.84	18	3.07	15	1.80	41	1.86
72 - Respondent Unavailable	9	0.83	16	2.40	22	3.50	47	2.75
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	7	0.71	10	1.59	10	0.54	27	0.78
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	0.13	2	0.86	3	0.55
77 - Refusal	26	2.42	94	13.19	144	14.52	264	11.85
78 - Parental Refusal	101	8.79	0	0.00	0	0.00	101	1.75
Other	10	0.96	14	2.22	8	0.88	32	1.16

 Table 7.21a
 2014 Interview Results, by Age and Race/Ethnicity (Total United States) (Weighted Percentages) (continued)

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	4,346	100.00	5,156	100.00	14,237	100.00	23,739	100.00
71 - No One at DU	184	4.23	398	7.72	698	4.90	1,280	5.39
72 - Respondent Unavailable	301	6.93	614	11.91	1,015	7.13	1,930	8.13
73 - Break Off (Partial Interview)	6	0.14	1	0.02	10	0.07	17	0.07
74 - Physically/Mentally Incompetent	228	5.25	204	3.96	825	5.79	1,257	5.30
75 - Language Barrier - Spanish	7	0.16	39	0.76	92	0.65	138	0.58
76 - Language Barrier - Other	12	0.28	58	1.12	510	3.58	580	2.44
77 - Refusal	772	17.76	3,366	65.28	10,665	74.91	14,803	62.36
78 - Parental Refusal	2,689	61.87	0	0.00	0	0.00	2,689	11.33
Other	147	3.38	476	9.23	422	2.96	1,045	4.40

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Total United States) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Total United States) (Weighted Percentages)

	12	-17	18	-25	20	6+	To	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	4,346	100.00	5,156	100.00	14,237	100.00	23,739	100.00
71 - No One at DU	184	3.83	398	6.55	698	3.64	1,280	3.97
72 - Respondent Unavailable	301	6.99	614	12.80	1,015	6.44	1,930	7.17
73 - Break Off (Partial Interview)	6	0.23	1	0.02	10	0.09	17	0.09
74 - Physically/Mentally Incompetent	228	4.81	204	4.22	825	8.11	1,257	7.46
75 - Language Barrier - Spanish	7	0.17	39	0.81	92	0.58	138	0.58
76 - Language Barrier - Other	12	0.33	58	1.42	510	5.06	580	4.35
77 - Refusal	772	18.42	3,366	64.99	10,665	73.54	14,803	69.00
78 - Parental Refusal	2,689	61.78	0	0.00	0	0.00	2,689	4.03
Other	147	3.43	476	9.19	422	2.55	1,045	3.34

	12	-17	18	-25	20	<u>ó</u> +	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	51	100.00	55	100.00	202	100.00	308	100.00
71 - No One at DU	3	5.88	3	5.45	12	5.94	18	5.84
72 - Respondent Unavailable	2	3.92	2	3.64	5	2.48	9	2.92
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	6	11.76	4	7.27	21	10.40	31	10.06
75 - Language Barrier - Spanish	0	0.00	2	3.64	2	0.99	4	1.30
76 - Language Barrier - Other	0	0.00	0	0.00	4	1.98	4	1.30
77 - Refusal	9	17.65	41	74.55	152	75.25	202	65.58
78 - Parental Refusal	28	54.90	0	0.00	0	0.00	28	9.09
Other	3	5.88	3	5.45	6	2.97	12	3.90

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Alabama) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Alabama) (Weighted Percentages)

	12	-17	18	-25	2	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	51	100.00	55	100.00	202	100.00	308	100.00
71 - No One at DU	3	8.51	3	3.54	12	4.73	18	4.81
72 - Respondent Unavailable	2	1.87	2	2.62	5	2.50	9	2.48
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	6	11.47	4	8.08	21	13.17	31	12.62
75 - Language Barrier - Spanish	0	0.00	2	6.48	2	1.48	4	1.86
76 - Language Barrier - Other	0	0.00	0	0.00	4	3.53	4	3.03
77 - Refusal	9	18.77	41	71.97	152	71.36	202	68.76
78 - Parental Refusal	28	49.60	0	0.00	0	0.00	28	2.51
Other	3	9.79	3	7.31	6	3.24	12	3.94

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	112	100.00	92	100.00	235	100.00	439	100.00
71 - No One at DU	5	4.46	10	10.87	11	4.68	26	5.92
72 - Respondent Unavailable	11	9.82	11	11.96	17	7.23	39	8.88
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	6	5.36	3	3.26	8	3.40	17	3.87
75 - Language Barrier - Spanish	0	0.00	1	1.09	3	1.28	4	0.91
76 - Language Barrier - Other	0	0.00	1	1.09	10	4.26	11	2.51
77 - Refusal	19	16.96	61	66.30	180	76.60	260	59.23
78 - Parental Refusal	68	60.71	0	0.00	0	0.00	68	15.49
Other	3	2.68	5	5.43	6	2.55	14	3.19

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Alaska) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Alaska) (Weighted Percentages)

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	112	100.00	92	100.00	235	100.00	439	100.00
71 - No One at DU	5	4.54	10	9.10	11	4.85	26	5.39
72 - Respondent Unavailable	11	8.65	11	11.46	17	6.04	39	7.02
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	6	8.36	3	4.21	8	3.97	17	4.45
75 - Language Barrier - Spanish	0	0.00	1	2.34	3	1.54	4	1.49
76 - Language Barrier - Other	0	0.00	1	0.78	10	3.56	11	2.83
77 - Refusal	19	13.70	61	64.26	180	77.96	260	69.67
78 - Parental Refusal	68	61.37	0	0.00	0	0.00	68	6.17
Other	3	3.38	5	7.85	6	2.08	14	2.98

	12	-17	18	-25	20	<u>ó</u> +	Τα	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	40	100.00	67	100.00	191	100.00	298	100.00
71 - No One at DU	0	0.00	1	1.49	3	1.57	4	1.34
72 - Respondent Unavailable	4	10.00	4	5.97	15	7.85	23	7.72
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	1	2.50	7	10.45	9	4.71	17	5.70
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	5	2.62	5	1.68
77 - Refusal	13	32.50	49	73.13	150	78.53	212	71.14
78 - Parental Refusal	21	52.50	0	0.00	0	0.00	21	7.05
Other	1	2.50	6	8.96	9	4.71	16	5.37

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Arizona) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Arizona) (Weighted Percentages)

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	40	100.00	67	100.00	191	100.00	298	100.00
71 - No One at DU	0	0.00	1	1.93	3	0.76	4	0.84
72 - Respondent Unavailable	4	6.02	4	5.04	15	5.43	23	5.42
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	1	2.33	7	10.26	9	6.33	17	6.53
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	5	2.60	5	2.18
77 - Refusal	13	35.54	49	74.71	150	81.58	212	78.30
78 - Parental Refusal	21	54.11	0	0.00	0	0.00	21	2.99
Other	1	2.00	6	8.06	9	3.29	16	3.74

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	59	100.00	46	100.00	193	100.00	298	100.00
71 - No One at DU	4	6.78	5	10.87	7	3.63	16	5.37
72 - Respondent Unavailable	4	6.78	0	0.00	5	2.59	9	3.02
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.52	1	0.34
74 - Physically/Mentally Incompetent	2	3.39	2	4.35	24	12.44	28	9.40
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.52	1	0.34
76 - Language Barrier - Other	0	0.00	2	4.35	1	0.52	3	1.01
77 - Refusal	11	18.64	28	60.87	145	75.13	184	61.74
78 - Parental Refusal	36	61.02	0	0.00	0	0.00	36	12.08
Other	2	3.39	9	19.57	9	4.66	20	6.71

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Arkansas) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Arkansas) (Weighted Percentages)

	12	-17	18-25		20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	59	100.00	46	100.00	193	100.00	298	100.00
71 - No One at DU	4	9.51	5	10.70	7	3.22	16	4.28
72 - Respondent Unavailable	4	6.71	0	0.00	5	2.48	9	2.59
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.56	1	0.48
74 - Physically/Mentally Incompetent	2	2.02	2	3.25	24	14.44	28	12.63
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.29	1	0.25
76 - Language Barrier - Other	0	0.00	2	6.10	1	0.44	3	0.86
77 - Refusal	11	16.18	28	58.99	145	74.42	184	68.91
78 - Parental Refusal	36	62.85	0	0.00	0	0.00	36	4.61
Other	2	2.73	9	20.96	9	4.14	20	5.38

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	258	100.00	380	100.00	1,101	100.00	1,739	100.00
71 - No One at DU	2	0.78	4	1.05	18	1.63	24	1.38
72 - Respondent Unavailable	23	8.91	69	18.16	84	7.63	176	10.12
73 - Break Off (Partial Interview)	1	0.39	0	0.00	1	0.09	2	0.12
74 - Physically/Mentally Incompetent	7	2.71	17	4.47	76	6.90	100	5.75
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	8	2.11	98	8.90	106	6.10
77 - Refusal	53	20.54	250	65.79	795	72.21	1,098	63.14
78 - Parental Refusal	164	63.57	0	0.00	0	0.00	164	9.43
Other	8	3.10	32	8.42	29	2.63	69	3.97

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (California) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (California) (Weighted Percentages)

	12	-17	18	-25	20	6+	Te	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	258	100.00	380	100.00	1,101	100.00	1,739	100.00
71 - No One at DU	2	0.55	4	0.93	18	1.50	24	1.38
72 - Respondent Unavailable	23	8.66	69	16.82	84	6.70	176	8.00
73 - Break Off (Partial Interview)	1	0.38	0	0.00	1	0.11	2	0.11
74 - Physically/Mentally Incompetent	7	2.27	17	5.84	76	9.03	100	8.26
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	8	2.02	98	11.53	106	9.74
77 - Refusal	53	21.81	250	66.69	795	68.65	1,098	65.66
78 - Parental Refusal	164	63.55	0	0.00	0	0.00	164	3.75
Other	8	2.77	32	7.70	29	2.48	69	3.11

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	66	100.00	98	100.00	185	100.00	349	100.00
71 - No One at DU	1	1.52	2	2.04	6	3.24	9	2.58
72 - Respondent Unavailable	7	10.61	8	8.16	11	5.95	26	7.45
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	4	6.06	2	2.04	4	2.16	10	2.87
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.54	1	0.29
76 - Language Barrier - Other	0	0.00	1	1.02	7	3.78	8	2.29
77 - Refusal	11	16.67	64	65.31	151	81.62	226	64.76
78 - Parental Refusal	43	65.15	0	0.00	0	0.00	43	12.32
Other	0	0.00	21	21.43	5	2.70	26	7.45

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Colorado) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Colorado) (Weighted Percentages)

	12	-17	18	-25	20	6+	Τα	tal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	66	100.00	98	100.00	185	100.00	349	100.00
71 - No One at DU	1	2.24	2	2.08	6	3.78	9	3.46
72 - Respondent Unavailable	7	9.01	8	8.67	11	5.11	26	5.83
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	4	7.14	2	1.73	4	2.45	10	2.70
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.23	1	0.18
76 - Language Barrier - Other	0	0.00	1	0.77	7	3.63	8	3.01
77 - Refusal	11	16.81	64	66.23	151	82.35	226	75.59
78 - Parental Refusal	43	64.79	0	0.00	0	0.00	43	4.74
Other	0	0.00	21	20.52	5	2.44	26	4.48

	12	-17	18	-25	20	<u>ó</u> +	Τα	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	79	100.00	87	100.00	292	100.00	458	100.00
71 - No One at DU	1	1.27	4	4.60	13	4.45	18	3.93
72 - Respondent Unavailable	3	3.80	9	10.34	13	4.45	25	5.46
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	4	5.06	3	3.45	11	3.77	18	3.93
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.34	1	0.22
76 - Language Barrier - Other	1	1.27	0	0.00	10	3.42	11	2.40
77 - Refusal	14	17.72	66	75.86	236	80.82	316	69.00
78 - Parental Refusal	53	67.09	0	0.00	0	0.00	53	11.57
Other	3	3.80	5	5.75	8	2.74	16	3.49

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Connecticut) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Connecticut) (Weighted Percentages)

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	79	100.00	87	100.00	292	100.00	458	100.00
71 - No One at DU	1	0.76	4	4.65	13	3.44	18	3.42
72 - Respondent Unavailable	3	3.07	9	11.82	13	3.24	25	4.18
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	4	6.82	3	3.02	11	5.50	18	5.30
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.22	1	0.19
76 - Language Barrier - Other	1	1.53	0	0.00	10	5.37	11	4.56
77 - Refusal	14	16.24	66	65.79	236	80.82	316	75.48
78 - Parental Refusal	53	69.00	0	0.00	0	0.00	53	3.91
Other	3	2.58	5	14.72	8	1.41	16	2.96

	12	-17	18	-25	20	<u>ó</u> +	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	66	100.00	69	100.00	178	100.00	313	100.00
71 - No One at DU	2	3.03	8	11.59	10	5.62	20	6.39
72 - Respondent Unavailable	6	9.09	6	8.70	14	7.87	26	8.31
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	3	4.55	4	5.80	9	5.06	16	5.11
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	5	2.81	5	1.60
77 - Refusal	9	13.64	46	66.67	136	76.40	191	61.02
78 - Parental Refusal	44	66.67	0	0.00	0	0.00	44	14.06
Other	2	3.03	5	7.25	4	2.25	11	3.51

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Delaware) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Delaware) (Weighted Percentages)

	12	-17	18	-25	20	6+	То	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	66	100.00	69	100.00	178	100.00	313	100.00
71 - No One at DU	2	3.29	8	12.96	10	5.28	20	5.89
72 - Respondent Unavailable	6	9.52	6	11.02	14	6.09	26	6.83
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	3	5.14	4	3.73	9	6.79	16	6.37
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	5	2.87	5	2.37
77 - Refusal	9	12.85	46	62.81	136	77.12	191	70.94
78 - Parental Refusal	44	66.49	0	0.00	0	0.00	44	4.93
Other	2	2.71	5	9.49	4	1.85	11	2.67

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	40	100.00	54	100.00	190	100.00	284	100.00
71 - No One at DU	4	10.00	3	5.56	29	15.26	36	12.68
72 - Respondent Unavailable	3	7.50	12	22.22	13	6.84	28	9.86
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	4	10.00	2	3.70	13	6.84	19	6.69
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	1.85	3	1.58	4	1.41
77 - Refusal	5	12.50	34	62.96	124	65.26	163	57.39
78 - Parental Refusal	24	60.00	0	0.00	0	0.00	24	8.45
Other	0	0.00	2	3.70	8	4.21	10	3.52

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (District of Columbia) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (District of Columbia) (Weighted Percentages)

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	40	100.00	54	100.00	190	100.00	284	100.00
71 - No One at DU	4	8.75	3	4.22	29	15.31	36	13.86
72 - Respondent Unavailable	3	9.12	12	23.02	13	7.09	28	8.95
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	4	9.12	2	3.31	13	7.08	19	6.72
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	2.01	3	1.54	4	1.55
77 - Refusal	5	15.12	34	63.70	124	64.75	163	63.18
78 - Parental Refusal	24	57.89	0	0.00	0	0.00	24	1.70
Other	0	0.00	2	3.73	8	4.23	10	4.05

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	191	100.00	215	100.00	648	100.00	1,054	100.00
71 - No One at DU	1	0.52	1	0.47	8	1.23	10	0.95
72 - Respondent Unavailable	5	2.62	18	8.37	58	8.95	81	7.69
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.15	1	0.09
74 - Physically/Mentally Incompetent	13	6.81	6	2.79	56	8.64	75	7.12
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.15	1	0.09
76 - Language Barrier - Other	1	0.52	1	0.47	32	4.94	34	3.23
77 - Refusal	17	8.90	164	76.28	465	71.76	646	61.29
78 - Parental Refusal	144	75.39	0	0.00	0	0.00	144	13.66
Other	10	5.24	25	11.63	27	4.17	62	5.88

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Florida) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Florida) (Weighted Percentages)

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	191	100.00	215	100.00	648	100.00	1,054	100.00
71 - No One at DU	1	0.51	1	0.31	8	0.77	10	0.72
72 - Respondent Unavailable	5	2.48	18	10.00	58	7.29	81	7.26
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.23	1	0.20
74 - Physically/Mentally Incompetent	13	6.40	6	3.53	56	12.06	75	11.10
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.07	1	0.06
76 - Language Barrier - Other	1	0.50	1	0.36	32	6.71	34	5.89
77 - Refusal	17	9.69	164	74.22	465	69.56	646	66.94
78 - Parental Refusal	144	75.62	0	0.00	0	0.00	144	3.78
Other	10	4.80	25	11.57	27	3.32	62	4.05

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	96	100.00	105	100.00	279	100.00	480	100.00
71 - No One at DU	6	6.25	7	6.67	13	4.66	26	5.42
72 - Respondent Unavailable	9	9.38	5	4.76	12	4.30	26	5.42
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	5	5.21	3	2.86	13	4.66	21	4.38
75 - Language Barrier - Spanish	0	0.00	0	0.00	3	1.08	3	0.63
76 - Language Barrier - Other	0	0.00	1	0.95	8	2.87	9	1.88
77 - Refusal	10	10.42	75	71.43	217	77.78	302	62.92
78 - Parental Refusal	63	65.63	0	0.00	0	0.00	63	13.13
Other	3	3.13	14	13.33	13	4.66	30	6.25

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Georgia) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Georgia) (Weighted Percentages)

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	96	100.00	105	100.00	279	100.00	480	100.00
71 - No One at DU	6	4.70	7	5.68	13	3.18	26	3.57
72 - Respondent Unavailable	9	8.57	5	5.00	12	3.35	26	3.99
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	5	4.48	3	3.30	13	7.19	21	6.55
75 - Language Barrier - Spanish	0	0.00	0	0.00	3	0.85	3	0.69
76 - Language Barrier - Other	0	0.00	1	0.84	8	4.19	9	3.47
77 - Refusal	10	9.67	75	71.61	217	77.39	302	70.75
78 - Parental Refusal	63	69.58	0	0.00	0	0.00	63	6.21
Other	3	2.99	14	13.57	13	3.86	30	4.78

	12	-17	18	-25	20	<u>ó</u> +	То	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	63	100.00	85	100.00	223	100.00	371	100.00
71 - No One at DU	5	7.94	7	8.24	24	10.76	36	9.70
72 - Respondent Unavailable	4	6.35	14	16.47	22	9.87	40	10.78
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	2	3.17	3	3.53	8	3.59	13	3.50
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	2	2.35	22	9.87	24	6.47
77 - Refusal	11	17.46	57	67.06	136	60.99	204	54.99
78 - Parental Refusal	39	61.90	0	0.00	0	0.00	39	10.51
Other	2	3.17	2	2.35	11	4.93	15	4.04

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Hawaii) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Hawaii) (Weighted Percentages)

	12	-17	18	-25	2	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	63	100.00	85	100.00	223	100.00	371	100.00
71 - No One at DU	5	6.98	7	7.32	24	8.64	36	8.39
72 - Respondent Unavailable	4	6.49	14	16.87	22	8.02	40	8.98
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	2	3.44	3	4.44	8	5.73	13	5.45
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	2	3.73	22	12.30	24	10.63
77 - Refusal	11	17.56	57	65.87	136	61.89	204	59.97
78 - Parental Refusal	39	62.92	0	0.00	0	0.00	39	3.39
Other	2	2.60	2	1.78	11	3.43	15	3.19

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	43	100.00	81	100.00	156	100.00	280	100.00
71 - No One at DU	3	6.98	13	16.05	7	4.49	23	8.21
72 - Respondent Unavailable	7	16.28	14	17.28	21	13.46	42	15.00
73 - Break Off (Partial Interview)	1	2.33	0	0.00	0	0.00	1	0.36
74 - Physically/Mentally Incompetent	1	2.33	2	2.47	14	8.97	17	6.07
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.64	1	0.36
77 - Refusal	9	20.93	41	50.62	107	68.59	157	56.07
78 - Parental Refusal	19	44.19	0	0.00	0	0.00	19	6.79
Other	3	6.98	11	13.58	6	3.85	20	7.14

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Idaho) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Idaho) (Weighted Percentages)

	12	-17	18	18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	43	100.00	81	100.00	156	100.00	280	100.00
71 - No One at DU	3	8.86	13	14.77	7	4.08	23	5.78
72 - Respondent Unavailable	7	11.71	14	17.76	21	11.49	42	12.33
73 - Break Off (Partial Interview)	1	2.75	0	0.00	0	0.00	1	0.17
74 - Physically/Mentally Incompetent	1	2.23	2	2.16	14	11.04	17	9.33
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.43	1	0.35
77 - Refusal	9	22.05	41	51.37	107	69.20	157	63.91
78 - Parental Refusal	19	45.69	0	0.00	0	0.00	19	2.86
Other	3	6.70	11	13.94	6	3.76	20	5.28

	12	-17	18	-25	20	<u>ó</u> +	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	191	100.00	241	100.00	659	100.00	1,091	100.00
71 - No One at DU	28	14.66	49	20.33	75	11.38	152	13.93
72 - Respondent Unavailable	21	10.99	21	8.71	48	7.28	90	8.25
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	10	5.24	12	4.98	29	4.40	51	4.67
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	21	3.19	21	1.92
77 - Refusal	30	15.71	137	56.85	462	70.11	629	57.65
78 - Parental Refusal	96	50.26	0	0.00	0	0.00	96	8.80
Other	6	3.14	22	9.13	24	3.64	52	4.77

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Illinois) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Illinois) (Weighted Percentages)

	12	-17	18	18-25		6+	Τα	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	191	100.00	241	100.00	659	100.00	1,091	100.00
71 - No One at DU	28	14.39	49	20.25	75	10.19	152	11.56
72 - Respondent Unavailable	21	11.74	21	9.14	48	6.75	90	7.36
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	10	4.87	12	5.34	29	6.30	51	6.09
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	21	4.19	21	3.45
77 - Refusal	30	17.45	137	55.40	462	69.88	629	64.60
78 - Parental Refusal	96	47.47	0	0.00	0	0.00	96	3.38
Other	6	4.08	22	9.88	24	2.69	52	3.55

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	65	100.00	72	100.00	190	100.00	327	100.00
71 - No One at DU	2	3.08	5	6.94	5	2.63	12	3.67
72 - Respondent Unavailable	2	3.08	7	9.72	13	6.84	22	6.73
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	5	7.69	5	6.94	10	5.26	20	6.12
75 - Language Barrier - Spanish	0	0.00	4	5.56	10	5.26	14	4.28
76 - Language Barrier - Other	0	0.00	0	0.00	2	1.05	2	0.61
77 - Refusal	14	21.54	45	62.50	145	76.32	204	62.39
78 - Parental Refusal	39	60.00	0	0.00	0	0.00	39	11.93
Other	3	4.62	6	8.33	5	2.63	14	4.28

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Indiana) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Indiana) (Weighted Percentages)

	12-17		18	18-25		6+	То	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	65	100.00	72	100.00	190	100.00	327	100.00
71 - No One at DU	2	2.86	5	7.00	5	1.76	12	2.46
72 - Respondent Unavailable	2	1.90	7	9.26	13	4.27	22	4.71
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	5	9.26	5	5.94	10	7.14	20	7.14
75 - Language Barrier - Spanish	0	0.00	4	6.20	10	4.32	14	4.25
76 - Language Barrier - Other	0	0.00	0	0.00	2	0.75	2	0.61
77 - Refusal	14	22.06	45	64.43	145	79.38	204	73.65
78 - Parental Refusal	39	59.82	0	0.00	0	0.00	39	4.11
Other	3	4.10	6	7.17	5	2.39	14	3.08

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	65	100.00	75	100.00	188	100.00	328	100.00
71 - No One at DU	0	0.00	14	18.67	5	2.66	19	5.79
72 - Respondent Unavailable	1	1.54	0	0.00	1	0.53	2	0.61
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.53	1	0.30
74 - Physically/Mentally Incompetent	4	6.15	1	1.33	12	6.38	17	5.18
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	5	2.66	5	1.52
77 - Refusal	17	26.15	52	69.33	163	86.70	232	70.73
78 - Parental Refusal	41	63.08	0	0.00	0	0.00	41	12.50
Other	2	3.08	8	10.67	1	0.53	11	3.35

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Iowa) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Iowa) (Weighted Percentages)

	12	12-17		18-25		6+	То	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	65	100.00	75	100.00	188	100.00	328	100.00
71 - No One at DU	0	0.00	14	18.40	5	2.53	19	4.02
72 - Respondent Unavailable	1	1.03	0	0.00	1	0.52	2	0.51
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.23	1	0.18
74 - Physically/Mentally Incompetent	4	8.56	1	0.92	12	8.97	17	8.07
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	5	2.09	5	1.69
77 - Refusal	17	22.07	52	70.62	163	85.10	232	78.07
78 - Parental Refusal	41	64.69	0	0.00	0	0.00	41	5.62
Other	2	3.65	8	10.05	1	0.56	11	1.85

	12	-17	18	-25	20	<u>ó</u> +	Τα	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	62	100.00	67	100.00	185	100.00	314	100.00
71 - No One at DU	0	0.00	5	7.46	9	4.86	14	4.46
72 - Respondent Unavailable	1	1.61	6	8.96	8	4.32	15	4.78
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	0	0.00	3	4.48	13	7.03	16	5.10
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	1	1.61	0	0.00	1	0.54	2	0.64
77 - Refusal	9	14.52	48	71.64	150	81.08	207	65.92
78 - Parental Refusal	51	82.26	0	0.00	0	0.00	51	16.24
Other	0	0.00	5	7.46	4	2.16	9	2.87

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Kansas) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Kansas) (Weighted Percentages)

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	62	100.00	67	100.00	185	100.00	314	100.00
71 - No One at DU	0	0.00	5	9.50	9	4.35	14	4.51
72 - Respondent Unavailable	1	1.28	6	8.57	8	3.47	15	3.80
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	0	0.00	3	6.67	13	10.80	16	9.49
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	1	1.64	0	0.00	1	0.65	2	0.66
77 - Refusal	9	12.95	48	68.53	150	79.46	207	72.86
78 - Parental Refusal	51	84.13	0	0.00	0	0.00	51	6.94
Other	0	0.00	5	6.73	4	1.28	9	1.73

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	62	100.00	81	100.00	195	100.00	338	100.00
71 - No One at DU	3	4.84	16	19.75	23	11.79	42	12.43
72 - Respondent Unavailable	7	11.29	8	9.88	12	6.15	27	7.99
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	1	1.61	4	4.94	13	6.67	18	5.33
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	1.03	2	0.59
76 - Language Barrier - Other	0	0.00	2	2.47	0	0.00	2	0.59
77 - Refusal	14	22.58	49	60.49	136	69.74	199	58.88
78 - Parental Refusal	36	58.06	0	0.00	0	0.00	36	10.65
Other	1	1.61	2	2.47	9	4.62	12	3.55

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Kentucky) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Kentucky) (Weighted Percentages)

	12	-17	18	18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	62	100.00	81	100.00	195	100.00	338	100.00
71 - No One at DU	3	4.52	16	19.31	23	9.11	42	9.89
72 - Respondent Unavailable	7	12.09	8	10.05	12	4.79	27	5.79
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	1	1.27	4	4.03	13	9.03	18	8.03
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	1.22	2	1.02
76 - Language Barrier - Other	0	0.00	2	4.78	0	0.00	2	0.50
77 - Refusal	14	22.81	49	60.08	136	71.94	199	67.65
78 - Parental Refusal	36	57.80	0	0.00	0	0.00	36	3.59
Other	1	1.51	2	1.74	9	3.91	12	3.54

	12	-17	18	-25	20	6+	Τα	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	57	100.00	83	100.00	170	100.00	310	100.00
71 - No One at DU	2	3.51	13	15.66	9	5.29	24	7.74
72 - Respondent Unavailable	4	7.02	6	7.23	15	8.82	25	8.06
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	5	8.77	0	0.00	17	10.00	22	7.10
75 - Language Barrier - Spanish	0	0.00	3	3.61	4	2.35	7	2.26
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.59	1	0.32
77 - Refusal	6	10.53	49	59.04	114	67.06	169	54.52
78 - Parental Refusal	36	63.16	0	0.00	0	0.00	36	11.61
Other	4	7.02	12	14.46	10	5.88	26	8.39

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Louisiana) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Louisiana) (Weighted Percentages)

	12	-17	18	18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	57	100.00	83	100.00	170	100.00	310	100.00
71 - No One at DU	2	3.48	13	18.28	9	4.24	24	5.95
72 - Respondent Unavailable	4	6.51	6	4.82	15	8.29	25	7.73
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	5	7.59	0	0.00	17	13.15	22	11.10
75 - Language Barrier - Spanish	0	0.00	3	3.25	4	0.69	7	0.96
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.89	1	0.71
77 - Refusal	6	10.86	49	59.95	114	65.43	169	60.85
78 - Parental Refusal	36	62.04	0	0.00	0	0.00	36	4.42
Other	4	9.51	12	13.69	10	7.32	26	8.28

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	62	100.00	53	100.00	175	100.00	290	100.00
71 - No One at DU	2	3.23	4	7.55	10	5.71	16	5.52
72 - Respondent Unavailable	3	4.84	8	15.09	6	3.43	17	5.86
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	7	11.29	1	1.89	11	6.29	19	6.55
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	1.14	2	0.69
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.57	1	0.34
77 - Refusal	12	19.35	36	67.92	140	80.00	188	64.83
78 - Parental Refusal	36	58.06	0	0.00	0	0.00	36	12.41
Other	2	3.23	4	7.55	5	2.86	11	3.79

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Maine) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Maine) (Weighted Percentages)

	12	12-17		-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	62	100.00	53	100.00	175	100.00	290	100.00
71 - No One at DU	2	2.30	4	7.79	10	4.23	16	4.37
72 - Respondent Unavailable	3	5.51	8	19.11	6	3.34	17	4.81
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	7	11.06	1	1.61	11	8.59	19	8.20
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	0.30	2	0.25
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.22	1	0.18
77 - Refusal	12	20.73	36	64.81	140	81.47	188	75.45
78 - Parental Refusal	36	57.32	0	0.00	0	0.00	36	4.37
Other	2	3.07	4	6.69	5	1.86	11	2.36

	12	-17	18	-25	20	<u>ó</u> +	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	68	100.00	68	100.00	190	100.00	326	100.00
71 - No One at DU	5	7.35	9	13.24	13	6.84	27	8.28
72 - Respondent Unavailable	4	5.88	16	23.53	14	7.37	34	10.43
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.53	1	0.31
74 - Physically/Mentally Incompetent	9	13.24	4	5.88	12	6.32	25	7.67
75 - Language Barrier - Spanish	0	0.00	1	1.47	2	1.05	3	0.92
76 - Language Barrier - Other	0	0.00	0	0.00	11	5.79	11	3.37
77 - Refusal	13	19.12	37	54.41	131	68.95	181	55.52
78 - Parental Refusal	35	51.47	0	0.00	0	0.00	35	10.74
Other	2	2.94	1	1.47	6	3.16	9	2.76

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Maryland) (Unweighted Percentages)

 Table 7.23
 2014 Interview Results, by Age and Incomplete Interview Result (Maryland) (Weighted Percentages)

	12	-17	18	18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	68	100.00	68	100.00	190	100.00	326	100.00
71 - No One at DU	5	6.27	9	11.07	13	5.29	27	6.02
72 - Respondent Unavailable	4	5.66	16	23.49	14	7.09	34	8.87
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.14	1	0.11
74 - Physically/Mentally Incompetent	9	15.70	4	6.22	12	7.52	25	7.97
75 - Language Barrier - Spanish	0	0.00	1	0.93	2	0.50	3	0.51
76 - Language Barrier - Other	0	0.00	0	0.00	11	7.53	11	6.11
77 - Refusal	13	19.00	37	57.22	131	68.84	181	63.84
78 - Parental Refusal	35	51.42	0	0.00	0	0.00	35	3.78
Other	2	1.96	1	1.08	6	3.10	9	2.78

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	70	100.00	102	100.00	265	100.00	437	100.00
71 - No One at DU	1	1.43	4	3.92	13	4.91	18	4.12
72 - Respondent Unavailable	7	10.00	19	18.63	43	16.23	69	15.79
73 - Break Off (Partial Interview)	1	1.43	0	0.00	0	0.00	1	0.23
74 - Physically/Mentally Incompetent	5	7.14	2	1.96	18	6.79	25	5.72
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	0.75	2	0.46
76 - Language Barrier - Other	0	0.00	0	0.00	13	4.91	13	2.97
77 - Refusal	16	22.86	64	62.75	169	63.77	249	56.98
78 - Parental Refusal	40	57.14	0	0.00	0	0.00	40	9.15
Other	0	0.00	13	12.75	7	2.64	20	4.58

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Massachusetts) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Massachusetts) (Weighted Percentages)

	12	-17	18	18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	70	100.00	102	100.00	265	100.00	437	100.00
71 - No One at DU	1	1.02	4	3.47	13	3.45	18	3.32
72 - Respondent Unavailable	7	10.03	19	18.56	43	11.87	69	12.49
73 - Break Off (Partial Interview)	1	2.63	0	0.00	0	0.00	1	0.14
74 - Physically/Mentally Incompetent	5	8.27	2	2.88	18	9.04	25	8.34
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	0.34	2	0.28
76 - Language Barrier - Other	0	0.00	0	0.00	13	5.33	13	4.48
77 - Refusal	16	20.14	64	61.57	169	67.03	249	64.00
78 - Parental Refusal	40	57.91	0	0.00	0	0.00	40	3.02
Other	0	0.00	13	13.51	7	2.95	20	3.93

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	172	100.00	172	100.00	507	100.00	851	100.00
71 - No One at DU	6	3.49	4	2.33	20	3.94	30	3.53
72 - Respondent Unavailable	5	2.91	21	12.21	21	4.14	47	5.52
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.20	1	0.12
74 - Physically/Mentally Incompetent	13	7.56	11	6.40	36	7.10	60	7.05
75 - Language Barrier - Spanish	2	1.16	1	0.58	3	0.59	6	0.71
76 - Language Barrier - Other	2	1.16	4	2.33	19	3.75	25	2.94
77 - Refusal	33	19.19	111	64.53	389	76.73	533	62.63
78 - Parental Refusal	104	60.47	0	0.00	0	0.00	104	12.22
Other	7	4.07	20	11.63	18	3.55	45	5.29

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Michigan) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Michigan) (Weighted Percentages)

	12	-17	18	18-25		6+	То	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	172	100.00	172	100.00	507	100.00	851	100.00
71 - No One at DU	6	2.82	4	2.22	20	2.76	30	2.71
72 - Respondent Unavailable	5	2.61	21	12.94	21	2.87	47	3.97
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.38	1	0.31
74 - Physically/Mentally Incompetent	13	7.82	11	6.39	36	10.42	60	9.78
75 - Language Barrier - Spanish	2	1.00	1	0.54	3	1.19	6	1.11
76 - Language Barrier - Other	2	1.16	4	2.47	19	5.76	25	5.06
77 - Refusal	33	19.68	111	64.22	389	73.98	533	68.95
78 - Parental Refusal	104	61.73	0	0.00	0	0.00	104	4.49
Other	7	3.18	20	11.23	18	2.63	45	3.63

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	57	100.00	86	100.00	156	100.00	299	100.00
71 - No One at DU	2	3.51	1	1.16	4	2.56	7	2.34
72 - Respondent Unavailable	6	10.53	8	9.30	4	2.56	18	6.02
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	3	5.26	4	4.65	4	2.56	11	3.68
75 - Language Barrier - Spanish	1	1.75	3	3.49	3	1.92	7	2.34
76 - Language Barrier - Other	0	0.00	0	0.00	5	3.21	5	1.67
77 - Refusal	15	26.32	67	77.91	132	84.62	214	71.57
78 - Parental Refusal	28	49.12	0	0.00	0	0.00	28	9.36
Other	2	3.51	3	3.49	4	2.56	9	3.01

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Minnesota) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Minnesota) (Weighted Percentages)

	12	-17	18	-25	20	6+	Τα	tal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	57	100.00	86	100.00	156	100.00	299	100.00
71 - No One at DU	2	3.22	1	0.94	4	3.40	7	3.10
72 - Respondent Unavailable	6	10.25	8	11.77	4	2.83	18	4.39
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	3	5.24	4	5.27	4	3.15	11	3.54
75 - Language Barrier - Spanish	1	2.46	3	2.60	3	0.93	7	1.23
76 - Language Barrier - Other	0	0.00	0	0.00	5	3.32	5	2.70
77 - Refusal	15	28.96	67	76.00	132	83.90	214	79.21
78 - Parental Refusal	28	46.84	0	0.00	0	0.00	28	3.21
Other	2	3.02	3	3.42	4	2.46	9	2.61

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	46	100.00	41	100.00	174	100.00	261	100.00
71 - No One at DU	7	15.22	4	9.76	6	3.45	17	6.51
72 - Respondent Unavailable	1	2.17	2	4.88	4	2.30	7	2.68
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	2	4.35	6	14.63	19	10.92	27	10.34
75 - Language Barrier - Spanish	1	2.17	1	2.44	6	3.45	8	3.07
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.57	1	0.38
77 - Refusal	7	15.22	24	58.54	133	76.44	164	62.84
78 - Parental Refusal	25	54.35	0	0.00	0	0.00	25	9.58
Other	3	6.52	4	9.76	5	2.87	12	4.60

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Mississippi) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Mississippi) (Weighted Percentages)

	12	-17	18	-25	2	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	46	100.00	41	100.00	174	100.00	261	100.00
71 - No One at DU	7	12.16	4	8.33	6	2.07	17	3.36
72 - Respondent Unavailable	1	1.66	2	4.75	4	2.29	7	2.45
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	2	6.37	6	13.31	19	16.38	27	15.37
75 - Language Barrier - Spanish	1	0.85	1	2.48	6	1.67	8	1.68
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.37	1	0.31
77 - Refusal	7	12.21	24	62.04	133	75.45	164	69.60
78 - Parental Refusal	25	61.45	0	0.00	0	0.00	25	4.58
Other	3	5.30	4	9.07	5	1.76	12	2.65

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	57	100.00	74	100.00	153	100.00	284	100.00
71 - No One at DU	1	1.75	4	5.41	5	3.27	10	3.52
72 - Respondent Unavailable	2	3.51	3	4.05	5	3.27	10	3.52
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	3	5.26	4	5.41	3	1.96	10	3.52
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	1.35	4	2.61	5	1.76
77 - Refusal	18	31.58	57	77.03	129	84.31	204	71.83
78 - Parental Refusal	32	56.14	0	0.00	0	0.00	32	11.27
Other	1	1.75	5	6.76	7	4.58	13	4.58

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Missouri) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Missouri) (Weighted Percentages)

	12	-17	18	-25	20	6+	Тс	tal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	57	100.00	74	100.00	153	100.00	284	100.00
71 - No One at DU	1	4.83	4	7.02	5	3.08	10	3.74
72 - Respondent Unavailable	2	2.58	3	3.65	5	3.35	10	3.34
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	3	4.56	4	6.89	3	2.11	10	2.93
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	1.17	4	1.68	5	1.50
77 - Refusal	18	30.71	57	74.39	129	86.20	204	80.88
78 - Parental Refusal	32	55.81	0	0.00	0	0.00	32	3.71
Other	1	1.52	5	6.88	7	3.58	13	3.90

	12	-17	18	-25	20	<u>ó</u> +	Τα	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	62	100.00	58	100.00	190	100.00	310	100.00
71 - No One at DU	1	1.61	6	10.34	7	3.68	14	4.52
72 - Respondent Unavailable	5	8.06	9	15.52	27	14.21	41	13.23
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.53	1	0.32
74 - Physically/Mentally Incompetent	1	1.61	2	3.45	10	5.26	13	4.19
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.53	1	0.32
77 - Refusal	5	8.06	32	55.17	138	72.63	175	56.45
78 - Parental Refusal	46	74.19	0	0.00	0	0.00	46	14.84
Other	4	6.45	9	15.52	6	3.16	19	6.13

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Montana) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Montana) (Weighted Percentages)

	12	-17	18	18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	62	100.00	58	100.00	190	100.00	310	100.00
71 - No One at DU	1	1.20	6	8.62	7	3.37	14	3.74
72 - Respondent Unavailable	5	6.92	9	13.57	27	11.38	41	11.29
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.97	1	0.81
74 - Physically/Mentally Incompetent	1	3.06	2	3.61	10	9.75	13	8.67
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.67	1	0.56
77 - Refusal	5	6.69	32	57.91	138	72.12	175	66.16
78 - Parental Refusal	46	77.39	0	0.00	0	0.00	46	5.37
Other	4	4.74	9	16.28	6	1.74	19	3.40

	12	-17	18	-25	20	<u>ó</u> +	Τα	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	64	100.00	77	100.00	189	100.00	330	100.00
71 - No One at DU	3	4.69	3	3.90	3	1.59	9	2.73
72 - Respondent Unavailable	2	3.13	4	5.19	3	1.59	9	2.73
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	3	4.69	4	5.19	3	1.59	10	3.03
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	5	2.65	5	1.52
77 - Refusal	8	12.50	43	55.84	172	91.01	223	67.58
78 - Parental Refusal	46	71.88	0	0.00	0	0.00	46	13.94
Other	2	3.13	23	29.87	3	1.59	28	8.48

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Nebraska) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Nebraska) (Weighted Percentages)

	12	-17	18	-25	20	6+	То	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	64	100.00	77	100.00	189	100.00	330	100.00
71 - No One at DU	3	5.38	3	3.55	3	1.61	9	2.18
72 - Respondent Unavailable	2	4.15	4	5.81	3	1.12	9	2.02
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	3	5.17	4	5.05	3	1.92	10	2.62
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	5	2.79	5	2.17
77 - Refusal	8	10.65	43	53.29	172	91.23	223	79.45
78 - Parental Refusal	46	71.51	0	0.00	0	0.00	46	5.72
Other	2	3.13	23	32.30	3	1.33	28	5.83

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	46	100.00	78	100.00	194	100.00	318	100.00
71 - No One at DU	2	4.35	5	6.41	5	2.58	12	3.77
72 - Respondent Unavailable	2	4.35	14	17.95	22	11.34	38	11.95
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	4	8.70	4	5.13	8	4.12	16	5.03
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	2	2.56	4	2.06	6	1.89
77 - Refusal	9	19.57	45	57.69	144	74.23	198	62.26
78 - Parental Refusal	28	60.87	0	0.00	0	0.00	28	8.81
Other	1	2.17	8	10.26	11	5.67	20	6.29

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Nevada) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Nevada) (Weighted Percentages)

	12	-17	18	-25	2	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	46	100.00	78	100.00	194	100.00	318	100.00
71 - No One at DU	2	2.38	5	4.95	5	2.24	12	2.57
72 - Respondent Unavailable	2	2.98	14	17.57	22	12.98	38	12.99
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	4	8.09	4	5.11	8	6.40	16	6.34
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	2	1.83	4	1.91	6	1.79
77 - Refusal	9	21.95	45	53.18	144	71.28	198	66.44
78 - Parental Refusal	28	62.40	0	0.00	0	0.00	28	3.37
Other	1	2.21	8	17.36	11	5.20	20	6.50

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	80	100.00	60	100.00	216	100.00	356	100.00
71 - No One at DU	0	0.00	3	5.00	4	1.85	7	1.97
72 - Respondent Unavailable	1	1.25	3	5.00	3	1.39	7	1.97
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	2	2.50	2	3.33	20	9.26	24	6.74
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	0.93	2	0.56
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.46	1	0.28
77 - Refusal	10	12.50	51	85.00	183	84.72	244	68.54
78 - Parental Refusal	67	83.75	0	0.00	0	0.00	67	18.82
Other	0	0.00	1	1.67	3	1.39	4	1.12

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (New Hampshire) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (New Hampshire) (Weighted Percentages)

	12-17		18	18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	80	100.00	60	100.00	216	100.00	356	100.00
71 - No One at DU	0	0.00	3	5.54	4	2.55	7	2.61
72 - Respondent Unavailable	1	1.52	3	5.18	3	0.77	7	1.16
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	2	2.41	2	3.42	20	12.06	24	10.78
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	0.64	2	0.55
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.64	1	0.55
77 - Refusal	10	12.43	51	84.06	183	82.18	244	77.83
78 - Parental Refusal	67	83.65	0	0.00	0	0.00	67	5.39
Other	0	0.00	1	1.80	3	1.16	4	1.13

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	126	100.00	145	100.00	360	100.00	631	100.00
71 - No One at DU	1	0.79	7	4.83	5	1.39	13	2.06
72 - Respondent Unavailable	7	5.56	25	17.24	44	12.22	76	12.04
73 - Break Off (Partial Interview)	1	0.79	0	0.00	0	0.00	1	0.16
74 - Physically/Mentally Incompetent	10	7.94	14	9.66	18	5.00	42	6.66
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	0.56	2	0.32
76 - Language Barrier - Other	1	0.79	3	2.07	24	6.67	28	4.44
77 - Refusal	15	11.90	89	61.38	256	71.11	360	57.05
78 - Parental Refusal	89	70.63	0	0.00	0	0.00	89	14.10
Other	2	1.59	7	4.83	11	3.06	20	3.17

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (New Jersey) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (New Jersey) (Weighted Percentages)

	12-17		18	18-25		6+	То	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	126	100.00	145	100.00	360	100.00	631	100.00
71 - No One at DU	1	0.52	7	5.10	5	1.53	13	1.82
72 - Respondent Unavailable	7	5.89	25	17.62	44	13.08	76	12.99
73 - Break Off (Partial Interview)	1	0.77	0	0.00	0	0.00	1	0.06
74 - Physically/Mentally Incompetent	10	6.22	14	7.55	18	7.41	42	7.33
75 - Language Barrier - Spanish	0	0.00	0	0.00	2	0.78	2	0.64
76 - Language Barrier - Other	1	0.40	3	1.47	24	6.52	28	5.54
77 - Refusal	15	11.66	89	65.32	256	67.98	360	63.43
78 - Parental Refusal	89	73.05	0	0.00	0	0.00	89	5.56
Other	2	1.49	7	2.94	11	2.70	20	2.63

	12	-17	18	-25	20	<u>ó</u> +	То	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	49	100.00	42	100.00	122	100.00	213	100.00
71 - No One at DU	1	2.04	0	0.00	3	2.46	4	1.88
72 - Respondent Unavailable	3	6.12	5	11.90	2	1.64	10	4.69
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	0	0.00	2	4.76	9	7.38	11	5.16
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	3	2.46	3	1.41
77 - Refusal	12	24.49	28	66.67	105	86.07	145	68.08
78 - Parental Refusal	32	65.31	0	0.00	0	0.00	32	15.02
Other	1	2.04	7	16.67	0	0.00	8	3.76

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (New Mexico) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (New Mexico) (Weighted Percentages)

	12-17		18	18-25		6+	То	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	49	100.00	42	100.00	122	100.00	213	100.00
71 - No One at DU	1	1.56	0	0.00	3	2.05	4	1.80
72 - Respondent Unavailable	3	3.94	5	15.28	2	0.97	10	2.68
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	0	0.00	2	5.97	9	9.76	11	8.62
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	3	2.69	3	2.20
77 - Refusal	12	24.81	28	64.77	105	84.53	145	77.92
78 - Parental Refusal	32	68.07	0	0.00	0	0.00	32	5.21
Other	1	1.61	7	13.98	0	0.00	8	1.57

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	243	100.00	340	100.00	968	100.00	1,551	100.00
71 - No One at DU	9	3.70	20	5.88	50	5.17	79	5.09
72 - Respondent Unavailable	20	8.23	53	15.59	103	10.64	176	11.35
73 - Break Off (Partial Interview)	1	0.41	1	0.29	0	0.00	2	0.13
74 - Physically/Mentally Incompetent	15	6.17	7	2.06	41	4.24	63	4.06
75 - Language Barrier - Spanish	0	0.00	1	0.29	2	0.21	3	0.19
76 - Language Barrier - Other	1	0.41	5	1.47	73	7.54	79	5.09
77 - Refusal	51	20.99	227	66.76	674	69.63	952	61.38
78 - Parental Refusal	134	55.14	0	0.00	0	0.00	134	8.64
Other	12	4.94	26	7.65	25	2.58	63	4.06

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (New York) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (New York) (Weighted Percentages)

	12-17		18	18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	243	100.00	340	100.00	968	100.00	1,551	100.00
71 - No One at DU	9	3.66	20	5.55	50	4.38	79	4.49
72 - Respondent Unavailable	20	8.24	53	16.59	103	10.10	176	10.84
73 - Break Off (Partial Interview)	1	1.27	1	0.24	0	0.00	2	0.11
74 - Physically/Mentally Incompetent	15	5.14	7	1.91	41	5.96	63	5.39
75 - Language Barrier - Spanish	0	0.00	1	0.25	2	0.13	3	0.13
76 - Language Barrier - Other	1	0.38	5	2.28	73	10.51	79	8.83
77 - Refusal	51	21.36	227	65.64	674	66.47	952	63.65
78 - Parental Refusal	134	54.66	0	0.00	0	0.00	134	3.28
Other	12	5.30	26	7.55	25	2.45	63	3.28

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	81	100.00	104	100.00	238	100.00	423	100.00
71 - No One at DU	2	2.47	2	1.92	0	0.00	4	0.95
72 - Respondent Unavailable	11	13.58	22	21.15	32	13.45	65	15.37
73 - Break Off (Partial Interview)	0	0.00	0	0.00	2	0.84	2	0.47
74 - Physically/Mentally Incompetent	6	7.41	1	0.96	10	4.20	17	4.02
75 - Language Barrier - Spanish	1	1.23	0	0.00	6	2.52	7	1.65
76 - Language Barrier - Other	0	0.00	1	0.96	3	1.26	4	0.95
77 - Refusal	6	7.41	71	68.27	179	75.21	256	60.52
78 - Parental Refusal	52	64.20	0	0.00	0	0.00	52	12.29
Other	3	3.70	7	6.73	6	2.52	16	3.78

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (North Carolina) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (North Carolina) (Weighted Percentages)

	12-17		18	18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	81	100.00	104	100.00	238	100.00	423	100.00
71 - No One at DU	2	1.72	2	2.22	0	0.00	4	0.37
72 - Respondent Unavailable	11	11.27	22	25.28	32	10.26	65	12.01
73 - Break Off (Partial Interview)	0	0.00	0	0.00	2	0.96	2	0.79
74 - Physically/Mentally Incompetent	6	6.79	1	0.57	10	4.33	17	4.09
75 - Language Barrier - Spanish	1	0.86	0	0.00	6	2.12	7	1.79
76 - Language Barrier - Other	0	0.00	1	0.96	3	1.12	4	1.02
77 - Refusal	6	12.83	71	64.94	179	79.39	256	72.91
78 - Parental Refusal	52	63.23	0	0.00	0	0.00	52	4.63
Other	3	3.30	7	6.03	6	1.82	16	2.39

	12	-17	18	-25	20	<u>ó</u> +	То	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	53	100.00	70	100.00	148	100.00	271	100.00
71 - No One at DU	3	5.66	10	14.29	10	6.76	23	8.49
72 - Respondent Unavailable	5	9.43	7	10.00	13	8.78	25	9.23
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	4	7.55	0	0.00	1	0.68	5	1.85
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.68	1	0.37
77 - Refusal	10	18.87	42	60.00	119	80.41	171	63.10
78 - Parental Refusal	29	54.72	0	0.00	0	0.00	29	10.70
Other	2	3.77	11	15.71	4	2.70	17	6.27

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (North Dakota) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (North Dakota) (Weighted Percentages)

	12	12-17 18-25		-25	20	6+	То	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	53	100.00	70	100.00	148	100.00	271	100.00
71 - No One at DU	3	4.87	10	13.81	10	5.88	23	7.05
72 - Respondent Unavailable	5	7.68	7	9.24	13	7.06	25	7.45
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	4	7.05	0	0.00	1	0.94	5	1.25
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.92	1	0.70
77 - Refusal	10	18.96	42	62.82	119	83.06	171	75.11
78 - Parental Refusal	29	58.33	0	0.00	0	0.00	29	4.36
Other	2	3.11	11	14.13	4	2.14	17	4.09

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	156	100.00	227	100.00	539	100.00	922	100.00
71 - No One at DU	8	5.13	39	17.18	46	8.53	93	10.09
72 - Respondent Unavailable	13	8.33	15	6.61	33	6.12	61	6.62
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	5	3.21	8	3.52	24	4.45	37	4.01
75 - Language Barrier - Spanish	0	0.00	4	1.76	3	0.56	7	0.76
76 - Language Barrier - Other	0	0.00	1	0.44	8	1.48	9	0.98
77 - Refusal	27	17.31	148	65.20	411	76.25	586	63.56
78 - Parental Refusal	95	60.90	0	0.00	0	0.00	95	10.30
Other	8	5.13	12	5.29	14	2.60	34	3.69

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Ohio) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Ohio) (Weighted Percentages)

	12	-17	18	-25	20	6+	Τα	tal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	156	100.00	227	100.00	539	100.00	922	100.00
71 - No One at DU	8	4.58	39	16.40	46	6.54	93	7.66
72 - Respondent Unavailable	13	8.36	15	6.49	33	5.50	61	5.81
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	5	3.08	8	3.58	24	6.58	37	5.97
75 - Language Barrier - Spanish	0	0.00	4	1.14	3	0.70	7	0.71
76 - Language Barrier - Other	0	0.00	1	0.37	8	1.33	9	1.12
77 - Refusal	27	17.05	148	64.68	411	77.24	586	71.76
78 - Parental Refusal	95	62.21	0	0.00	0	0.00	95	4.02
Other	8	4.73	12	7.34	14	2.13	34	2.95

	12	-17	18	-25	20	<u>ó</u> +	Τα	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	67	100.00	63	100.00	217	100.00	347	100.00
71 - No One at DU	8	11.94	2	3.17	14	6.45	24	6.92
72 - Respondent Unavailable	0	0.00	4	6.35	5	2.30	9	2.59
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	7	10.45	3	4.76	17	7.83	27	7.78
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.46	1	0.29
76 - Language Barrier - Other	1	1.49	3	4.76	1	0.46	5	1.44
77 - Refusal	10	14.93	45	71.43	175	80.65	230	66.28
78 - Parental Refusal	41	61.19	0	0.00	0	0.00	41	11.82
Other	0	0.00	6	9.52	4	1.84	10	2.88

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Oklahoma) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Oklahoma) (Weighted Percentages)

	12	-17	18	-25	20	6+	Τα	tal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	67	100.00	63	100.00	217	100.00	347	100.00
71 - No One at DU	8	11.80	2	2.03	14	4.34	24	4.81
72 - Respondent Unavailable	0	0.00	4	5.74	5	2.83	9	2.85
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	7	8.39	3	4.35	17	10.41	27	9.63
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.99	1	0.80
76 - Language Barrier - Other	1	6.20	3	11.35	1	0.65	5	2.21
77 - Refusal	10	13.79	45	69.53	175	79.41	230	72.33
78 - Parental Refusal	41	59.81	0	0.00	0	0.00	41	5.58
Other	0	0.00	6	6.99	4	1.37	10	1.79

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	68	100.00	92	100.00	166	100.00	326	100.00
71 - No One at DU	2	2.94	12	13.04	5	3.01	19	5.83
72 - Respondent Unavailable	0	0.00	10	10.87	9	5.42	19	5.83
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	5	7.35	1	1.09	8	4.82	14	4.29
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	5	5.43	5	3.01	10	3.07
77 - Refusal	13	19.12	59	64.13	138	83.13	210	64.42
78 - Parental Refusal	48	70.59	0	0.00	0	0.00	48	14.72
Other	0	0.00	5	5.43	1	0.60	6	1.84

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Oregon) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Oregon) (Weighted Percentages)

	12	12-17		18-25 26+		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	68	100.00	92	100.00	166	100.00	326	100.00
71 - No One at DU	2	2.58	12	14.31	5	1.56	19	3.31
72 - Respondent Unavailable	0	0.00	10	16.66	9	5.68	19	6.83
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	5	6.24	1	1.40	8	6.89	14	6.13
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	5	4.43	5	2.98	10	3.01
77 - Refusal	13	18.94	59	59.13	138	82.57	210	75.93
78 - Parental Refusal	48	72.24	0	0.00	0	0.00	48	3.98
Other	0	0.00	5	4.06	1	0.32	6	0.80

	12	-17	18	-25	20	<u>ó</u> +	То	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	130	100.00	162	100.00	506	100.00	798	100.00
71 - No One at DU	11	8.46	19	11.73	47	9.29	77	9.65
72 - Respondent Unavailable	7	5.38	14	8.64	23	4.55	44	5.51
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	4	3.08	7	4.32	27	5.34	38	4.76
75 - Language Barrier - Spanish	1	0.77	3	1.85	3	0.59	7	0.88
76 - Language Barrier - Other	0	0.00	0	0.00	5	0.99	5	0.63
77 - Refusal	23	17.69	110	67.90	395	78.06	528	66.17
78 - Parental Refusal	81	62.31	0	0.00	0	0.00	81	10.15
Other	3	2.31	9	5.56	6	1.19	18	2.26

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Pennsylvania) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Pennsylvania) (Weighted Percentages)

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	130	100.00	162	100.00	506	100.00	798	100.00
71 - No One at DU	11	8.57	19	10.12	47	7.38	77	7.70
72 - Respondent Unavailable	7	5.96	14	11.17	23	3.66	44	4.48
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	4	2.61	7	4.26	27	7.37	38	6.83
75 - Language Barrier - Spanish	1	0.46	3	2.06	3	0.50	7	0.64
76 - Language Barrier - Other	0	0.00	0	0.00	5	1.44	5	1.23
77 - Refusal	23	17.45	110	64.74	395	78.60	528	74.20
78 - Parental Refusal	81	62.46	0	0.00	0	0.00	81	3.17
Other	3	2.49	9	7.65	6	1.06	18	1.75

	12	-17	18	-25	20	<u>ó</u> +	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	75	100.00	70	100.00	198	100.00	343	100.00
71 - No One at DU	2	2.67	3	4.29	11	5.56	16	4.66
72 - Respondent Unavailable	4	5.33	9	12.86	10	5.05	23	6.71
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	7	9.33	5	7.14	3	1.52	15	4.37
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	2	2.67	1	1.43	10	5.05	13	3.79
77 - Refusal	11	14.67	42	60.00	153	77.27	206	60.06
78 - Parental Refusal	49	65.33	0	0.00	0	0.00	49	14.29
Other	0	0.00	10	14.29	11	5.56	21	6.12

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Rhode Island) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Rhode Island) (Weighted Percentages)

	12	12-17		-25	20	6+	Te	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	75	100.00	70	100.00	198	100.00	343	100.00
71 - No One at DU	2	1.94	3	4.02	11	5.32	16	4.88
72 - Respondent Unavailable	4	5.22	9	13.68	10	2.84	23	4.46
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	7	7.15	5	6.71	3	1.86	15	2.91
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	2	2.15	1	2.35	10	6.51	13	5.62
77 - Refusal	11	13.23	42	59.68	153	78.66	206	71.02
78 - Parental Refusal	49	70.31	0	0.00	0	0.00	49	5.52
Other	0	0.00	10	13.55	11	4.81	21	5.59

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	56	100.00	59	100.00	195	100.00	310	100.00
71 - No One at DU	1	1.79	2	3.39	12	6.15	15	4.84
72 - Respondent Unavailable	2	3.57	13	22.03	20	10.26	35	11.29
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.51	1	0.32
74 - Physically/Mentally Incompetent	0	0.00	1	1.69	13	6.67	14	4.52
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.51	1	0.32
76 - Language Barrier - Other	0	0.00	0	0.00	2	1.03	2	0.65
77 - Refusal	4	7.14	37	62.71	138	70.77	179	57.74
78 - Parental Refusal	41	73.21	0	0.00	0	0.00	41	13.23
Other	8	14.29	6	10.17	8	4.10	22	7.10

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (South Carolina) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (South Carolina) (Weighted Percentages)

	12-17		18	18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	56	100.00	59	100.00	195	100.00	310	100.00
71 - No One at DU	1	0.94	2	3.83	12	4.17	15	3.94
72 - Respondent Unavailable	2	3.63	13	20.19	20	10.46	35	10.91
73 - Break Off (Partial Interview)	0	0.00	0	0.00	1	0.89	1	0.75
74 - Physically/Mentally Incompetent	0	0.00	1	2.41	13	8.77	14	7.64
75 - Language Barrier - Spanish	0	0.00	0	0.00	1	0.32	1	0.27
76 - Language Barrier - Other	0	0.00	0	0.00	2	1.11	2	0.94
77 - Refusal	4	5.92	37	63.53	138	71.22	179	66.40
78 - Parental Refusal	41	77.38	0	0.00	0	0.00	41	4.88
Other	8	12.13	6	10.04	8	3.07	22	4.27

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	49	100.00	67	100.00	178	100.00	294	100.00
71 - No One at DU	3	6.12	13	19.40	17	9.55	33	11.22
72 - Respondent Unavailable	5	10.20	14	20.90	16	8.99	35	11.90
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	4	8.16	2	2.99	7	3.93	13	4.42
75 - Language Barrier - Spanish	0	0.00	1	1.49	5	2.81	6	2.04
76 - Language Barrier - Other	1	2.04	2	2.99	6	3.37	9	3.06
77 - Refusal	8	16.33	29	43.28	122	68.54	159	54.08
78 - Parental Refusal	27	55.10	0	0.00	0	0.00	27	9.18
Other	1	2.04	6	8.96	5	2.81	12	4.08

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (South Dakota) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (South Dakota) (Weighted Percentages)

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	49	100.00	67	100.00	178	100.00	294	100.00
71 - No One at DU	3	6.74	13	19.16	17	8.75	33	9.77
72 - Respondent Unavailable	5	8.27	14	16.97	16	5.66	35	7.07
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	4	12.25	2	4.30	7	6.17	13	6.34
75 - Language Barrier - Spanish	0	0.00	1	1.69	5	2.18	6	1.99
76 - Language Barrier - Other	1	2.41	2	4.49	6	2.53	9	2.74
77 - Refusal	8	18.65	29	44.83	122	71.08	159	64.93
78 - Parental Refusal	27	50.11	0	0.00	0	0.00	27	3.11
Other	1	1.57	6	8.56	5	3.63	12	4.04

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	57	100.00	45	100.00	156	100.00	258	100.00
71 - No One at DU	1	1.75	0	0.00	4	2.56	5	1.94
72 - Respondent Unavailable	4	7.02	6	13.33	10	6.41	20	7.75
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	0	0.00	2	4.44	10	6.41	12	4.65
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	3	1.92	3	1.16
77 - Refusal	11	19.30	34	75.56	126	80.77	171	66.28
78 - Parental Refusal	37	64.91	0	0.00	0	0.00	37	14.34
Other	4	7.02	3	6.67	3	1.92	10	3.88

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Tennessee) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Tennessee) (Weighted Percentages)

	12	-17	18	-25	20	6+	Τα	tal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	57	100.00	45	100.00	156	100.00	258	100.00
71 - No One at DU	1	1.21	0	0.00	4	1.19	5	1.07
72 - Respondent Unavailable	4	8.69	6	11.44	10	4.82	20	5.79
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	0	0.00	2	4.41	10	9.85	12	8.48
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	3	1.82	3	1.48
77 - Refusal	11	18.38	34	67.82	126	80.39	171	73.80
78 - Parental Refusal	37	64.07	0	0.00	0	0.00	37	5.57
Other	4	7.65	3	16.33	3	1.94	10	3.81

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	208	100.00	230	100.00	760	100.00	1,198	100.00
71 - No One at DU	10	4.81	17	7.39	52	6.84	79	6.59
72 - Respondent Unavailable	15	7.21	31	13.48	62	8.16	108	9.02
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	6	2.88	6	2.61	45	5.92	57	4.76
75 - Language Barrier - Spanish	0	0.00	3	1.30	7	0.92	10	0.83
76 - Language Barrier - Other	0	0.00	1	0.43	28	3.68	29	2.42
77 - Refusal	31	14.90	149	64.78	544	71.58	724	60.43
78 - Parental Refusal	139	66.83	0	0.00	0	0.00	139	11.60
Other	7	3.37	23	10.00	22	2.89	52	4.34

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Texas) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Texas) (Weighted Percentages)

	12	-17	18	18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	208	100.00	230	100.00	760	100.00	1,198	100.00
71 - No One at DU	10	4.49	17	7.29	52	5.37	79	5.50
72 - Respondent Unavailable	15	8.32	31	12.31	62	6.99	108	7.62
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	6	2.44	6	2.34	45	8.22	57	7.23
75 - Language Barrier - Spanish	0	0.00	3	1.52	7	0.75	10	0.77
76 - Language Barrier - Other	0	0.00	1	0.33	28	3.91	29	3.29
77 - Refusal	31	14.76	149	66.42	544	72.44	724	67.93
78 - Parental Refusal	139	67.10	0	0.00	0	0.00	139	4.54
Other	7	2.88	23	9.79	22	2.32	52	3.11

	12	-17	18	-25	20	<u>ó</u> +	Τα	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	38	100.00	35	100.00	141	100.00	214	100.00
71 - No One at DU	0	0.00	2	5.71	1	0.71	3	1.40
72 - Respondent Unavailable	5	13.16	8	22.86	10	7.09	23	10.75
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	1	2.63	1	2.86	3	2.13	5	2.34
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	4	2.84	4	1.87
77 - Refusal	7	18.42	15	42.86	117	82.98	139	64.95
78 - Parental Refusal	22	57.89	0	0.00	0	0.00	22	10.28
Other	3	7.89	9	25.71	6	4.26	18	8.41

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Utah) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Utah) (Weighted Percentages)

	12	-17	18	-25	20	6+	Total Count % 214 100.00 3 1.21 23 9.32 0 0.00 5 2.58 0 0.00	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	38	100.00	35	100.00	141	100.00	214	100.00
71 - No One at DU	0	0.00	2	4.58	1	0.81	3	1.21
72 - Respondent Unavailable	5	17.02	8	25.56	10	6.13	23	9.32
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	1	5.29	1	2.23	3	2.38	5	2.58
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	4	1.97	4	1.58
77 - Refusal	7	20.61	15	40.60	117	84.39	139	74.24
78 - Parental Refusal	22	50.64	0	0.00	0	0.00	22	3.85
Other	3	6.44	9	27.03	6	4.31	18	7.23

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	64	100.00	68	100.00	180	100.00	312	100.00
71 - No One at DU	0	0.00	4	5.88	1	0.56	5	1.60
72 - Respondent Unavailable	8	12.50	6	8.82	13	7.22	27	8.65
73 - Break Off (Partial Interview)	1	1.56	0	0.00	0	0.00	1	0.32
74 - Physically/Mentally Incompetent	8	12.50	5	7.35	18	10.00	31	9.94
75 - Language Barrier - Spanish	0	0.00	4	5.88	0	0.00	4	1.28
76 - Language Barrier - Other	0	0.00	0	0.00	8	4.44	8	2.56
77 - Refusal	15	23.44	41	60.29	139	77.22	195	62.50
78 - Parental Refusal	31	48.44	0	0.00	0	0.00	31	9.94
Other	1	1.56	8	11.76	1	0.56	10	3.21

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Vermont) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Vermont) (Weighted Percentages)

	12	-17	18	-25	2	6+	То	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	64	100.00	68	100.00	180	100.00	312	100.00
71 - No One at DU	0	0.00	4	5.02	1	0.25	5	0.75
72 - Respondent Unavailable	8	11.58	6	8.52	13	3.97	27	4.96
73 - Break Off (Partial Interview)	1	1.14	0	0.00	0	0.00	1	0.07
74 - Physically/Mentally Incompetent	8	12.73	5	9.54	18	12.35	31	12.07
75 - Language Barrier - Spanish	0	0.00	4	4.80	0	0.00	4	0.52
76 - Language Barrier - Other	0	0.00	0	0.00	8	5.90	8	4.87
77 - Refusal	15	23.30	41	60.40	139	77.29	195	71.94
78 - Parental Refusal	31	50.03	0	0.00	0	0.00	31	3.25
Other	1	1.22	8	11.72	1	0.26	10	1.56

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	85	100.00	98	100.00	298	100.00	481	100.00
71 - No One at DU	0	0.00	0	0.00	3	1.01	3	0.62
72 - Respondent Unavailable	8	9.41	20	20.41	32	10.74	60	12.47
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	2	2.35	3	3.06	23	7.72	28	5.82
75 - Language Barrier - Spanish	1	1.18	4	4.08	5	1.68	10	2.08
76 - Language Barrier - Other	1	1.18	4	4.08	15	5.03	20	4.16
77 - Refusal	22	25.88	55	56.12	213	71.48	290	60.29
78 - Parental Refusal	48	56.47	0	0.00	0	0.00	48	9.98
Other	3	3.53	12	12.24	7	2.35	22	4.57

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Virginia) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Virginia) (Weighted Percentages)

	12	-17	18	-25	2	6+	Тс	tal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	85	100.00	98	100.00	298	100.00	481	100.00
71 - No One at DU	0	0.00	0	0.00	3	0.86	3	0.73
72 - Respondent Unavailable	8	10.17	20	21.37	32	10.04	60	11.11
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	2	2.17	3	2.72	23	10.33	28	9.15
75 - Language Barrier - Spanish	1	2.27	4	5.36	5	1.32	10	1.76
76 - Language Barrier - Other	1	2.73	4	4.02	15	5.04	20	4.81
77 - Refusal	22	26.09	55	52.50	213	70.14	290	65.94
78 - Parental Refusal	48	51.77	0	0.00	0	0.00	48	2.98
Other	3	4.80	12	14.02	7	2.27	22	3.52

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	58	100.00	68	100.00	180	100.00	306	100.00
71 - No One at DU	4	6.90	8	11.76	5	2.78	17	5.56
72 - Respondent Unavailable	5	8.62	9	13.24	8	4.44	22	7.19
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	3	5.17	2	2.94	11	6.11	16	5.23
75 - Language Barrier - Spanish	0	0.00	1	1.47	5	2.78	6	1.96
76 - Language Barrier - Other	0	0.00	4	5.88	9	5.00	13	4.25
77 - Refusal	15	25.86	40	58.82	136	75.56	191	62.42
78 - Parental Refusal	30	51.72	0	0.00	0	0.00	30	9.80
Other	1	1.72	4	5.88	6	3.33	11	3.59

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Washington) (Unweighted Percentages)

Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Washington) (Weighted Percentages)

	12-17		18	18-25		26+		otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	58	100.00	68	100.00	180	100.00	306	100.00
71 - No One at DU	4	6.23	8	12.93	5	2.07	17	3.66
72 - Respondent Unavailable	5	8.06	9	14.40	8	3.38	22	5.02
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	3	5.49	2	3.14	11	8.25	16	7.44
75 - Language Barrier - Spanish	0	0.00	1	1.64	5	2.63	6	2.32
76 - Language Barrier - Other	0	0.00	4	7.11	9	7.85	13	7.17
77 - Refusal	15	30.04	40	54.97	136	73.72	191	68.21
78 - Parental Refusal	30	47.61	0	0.00	0	0.00	30	3.61
Other	1	2.57	4	5.81	6	2.10	11	2.57

	12	-17	18	-25	20	<u>ó</u> +	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	96	100.00	86	100.00	240	100.00	422	100.00
71 - No One at DU	14	14.58	12	13.95	21	8.75	47	11.14
72 - Respondent Unavailable	12	12.50	5	5.81	19	7.92	36	8.53
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	4	4.17	1	1.16	13	5.42	18	4.27
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	18	18.75	65	75.58	184	76.67	267	63.27
78 - Parental Refusal	45	46.88	0	0.00	0	0.00	45	10.66
Other	3	3.13	3	3.49	3	1.25	9	2.13

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (West Virginia) (Unweighted Percentages)

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Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (West Virginia) (Weighted Percentages)

	12	-17	18	18-25		26+		otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	96	100.00	86	100.00	240	100.00	422	100.00
71 - No One at DU	14	14.73	12	13.38	21	8.28	47	9.28
72 - Respondent Unavailable	12	11.58	5	5.74	19	6.66	36	6.91
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	4	3.34	1	0.96	13	8.12	18	7.02
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	18	17.70	65	76.67	184	76.25	267	72.16
78 - Parental Refusal	45	47.55	0	0.00	0	0.00	45	3.36
Other	3	5.10	3	3.24	3	0.69	9	1.27

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	79	100.00	95	100.00	213	100.00	387	100.00
71 - No One at DU	1	1.27	7	7.37	6	2.82	14	3.62
72 - Respondent Unavailable	4	5.06	7	7.37	7	3.29	18	4.65
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	1	1.27	6	6.32	12	5.63	19	4.91
75 - Language Barrier - Spanish	0	0.00	1	1.05	2	0.94	3	0.78
76 - Language Barrier - Other	0	0.00	2	2.11	0	0.00	2	0.52
77 - Refusal	23	29.11	65	68.42	183	85.92	271	70.03
78 - Parental Refusal	48	60.76	0	0.00	0	0.00	48	12.40
Other	2	2.53	7	7.37	3	1.41	12	3.10

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Wisconsin) (Unweighted Percentages)

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Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Wisconsin) (Weighted Percentages)

	12-17		18	18-25		26+		otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	79	100.00	95	100.00	213	100.00	387	100.00
71 - No One at DU	1	0.95	7	5.42	6	2.11	14	2.53
72 - Respondent Unavailable	4	5.22	7	9.52	7	2.23	18	3.54
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	1	1.89	6	6.65	12	7.38	19	6.89
75 - Language Barrier - Spanish	0	0.00	1	0.76	2	0.64	3	0.61
76 - Language Barrier - Other	0	0.00	2	3.08	0	0.00	2	0.47
77 - Refusal	23	31.72	65	66.67	183	85.88	271	79.22
78 - Parental Refusal	48	57.80	0	0.00	0	0.00	48	3.99
Other	2	2.42	7	7.90	3	1.76	12	2.73

	12	-17	18	-25	20	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	58	100.00	68	100.00	165	100.00	291	100.00
71 - No One at DU	1	1.72	2	2.94	8	4.85	11	3.78
72 - Respondent Unavailable	1	1.72	4	5.88	5	3.03	10	3.44
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	1	1.72	0	0.00	8	4.85	9	3.09
75 - Language Barrier - Spanish	0	0.00	1	1.47	2	1.21	3	1.03
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.61	1	0.34
77 - Refusal	13	22.41	52	76.47	134	81.21	199	68.38
78 - Parental Refusal	39	67.24	0	0.00	0	0.00	39	13.40
Other	3	5.17	9	13.24	7	4.24	19	6.53

 Table 7.22
 2014 Interview Results, by Age and Incomplete Interview Result (Wyoming) (Unweighted Percentages)

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Table 7.23 2014 Interview Results, by Age and Incomplete Interview Result (Wyoming) (Weighted Percentages)

	12-17		18	18-25		26+		otal
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	58	100.00	68	100.00	165	100.00	291	100.00
71 - No One at DU	1	1.88	2	6.32	8	3.81	11	3.98
72 - Respondent Unavailable	1	3.81	4	6.47	5	1.74	10	2.47
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	1	1.73	0	0.00	8	6.52	9	5.37
75 - Language Barrier - Spanish	0	0.00	1	2.15	2	0.62	3	0.77
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.56	1	0.45
77 - Refusal	13	24.24	52	70.06	134	81.69	199	76.05
78 - Parental Refusal	39	64.29	0	0.00	0	0.00	39	4.71
Other	3	4.06	9	15.00	7	5.05	19	6.20

	12	-17	18	-25	2	6+	Τα	tal
	Count	%	Count	%	Count	%	Count	%
Hispanic or Latino								
Incomplete Interview Cases	646	100.00	924	100.00	1,874	100.00	3,444	100.00
71 - No One at DU	23	3.74	62	5.87	121	5.12	206	5.12
72 - Respondent Unavailable	64	10.76	146	16.43	245	12.99	455	13.35
73 - Break Off (Partial Interview)	2	0.22	0	0.00	3	0.32	5	0.26
74 - Physically/Mentally Incompetent	32	3.93	34	3.97	96	8.58	162	7.49
75 - Language Barrier - Spanish	7	0.98	39	4.05	92	4.37	138	4.05
76 - Language Barrier - Other	0	0.00	2	0.18	5	0.26	7	0.23
77 - Refusal	117	17.68	539	59.89	1,210	63.40	1,866	59.22
78 - Parental Refusal	370	57.82	0	0.00	0	0.00	370	4.60
Other	31	4.87	102	9.62	102	4.96	235	5.67
Not Hispanic or Latino Black or African American								
Incomplete Interview Cases	399	100.00	434	100.00	1,184	100.00	2,017	100.00
71 - No One at DU	29	5.74	35	7.07	85	4.96	149	5.26
72 - Respondent Unavailable	39	9.12	69	17.66	116	8.79	224	9.83
73 - Break Off (Partial Interview)	0	0.00	0	0.00	2	0.05	2	0.04
74 - Physically/Mentally Incompetent	29	6.95	22	5.95	97	10.48	148	9.70
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	7	1.02	44	4.89	51	4.10
77 - Refusal	51	15.09	254	56.97	773	65.86	1,078	61.21
78 - Parental Refusal	222	54.92	0	0.00	0	0.00	222	3.93
Other	29	8.18	47	11.34	67	4.97	143	5.94

Table 7.23a2014 Interview Results, by Age and Race/Ethnicity, and Incomplete Interview Result (Total United States)
(Weighted Percentages)

	12	-17	18	-25	2	6+	Τα	otal
	Count	%	Count	%	Count	%	Count	%
Not Hispanic or Latino								
White								
Incomplete Interview Cases	2,869	100.00	3,273	100.00	9,838	100.00	15,980	100.00
71 - No One at DU	110	3.48	254	6.49	427	3.23	791	3.56
72 - Respondent Unavailable	166	5.60	326	10.35	537	4.72	1,029	5.33
73 - Break Off (Partial Interview)	4	0.30	1	0.04	5	0.06	10	0.08
74 - Physically/Mentally Incompetent	145	4.72	123	3.70	587	8.23	855	7.57
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	5	0.16	15	0.55	148	2.21	168	1.92
77 - Refusal	532	18.96	2,279	70.24	7,928	79.75	10,739	75.08
78 - Parental Refusal	1,842	64.71	0	0.00	0	0.00	1,842	3.99
Other	65	2.06	275	8.64	206	1.79	546	2.48
Not Hispanic or Latino								
American Indian or Alaska Native								
Incomplete Interview Cases	57	100.00	43	100.00	130	100.00	230	100.00
71 - No One at DU	2	6.20	1	0.32	8	3.68	11	3.47
72 - Respondent Unavailable	8	8.42	8	7.87	16	6.82	32	7.11
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	9	16.26	3	8.69	9	12.66	21	12.48
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	2	2.01	2	1.56
77 - Refusal	8	23.28	24	59.53	88	73.64	120	67.10
78 - Parental Refusal	23	33.00	0	0.00	0	0.00	23	3.07
Other	7	12.84	7	23.59	7	1.18	21	5.21

Table 7.23a2014 Interview Results, by Age and Race/Ethnicity, and Incomplete Interview Result (Total United States)
(Weighted Percentages) (continued)

	12	-17	18	-25	2	6+	Τα	tal
	Count	%	Count	%	Count	%	Count	%
Not Hispanic or Latino Native Hawaiian or Other Pacific Islander								
Incomplete Interview Cases	9	100.00	21	100.00	67	100.00	97	100.00
71 - No One at DU	0	0.00	3	12.81	2	0.92	5	1.70
72 - Respondent Unavailable	1	23.77	1	16.95	10	15.74	12	15.94
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	0	0.00	0	0.00	7	15.44	7	14.17
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	3	3.67	3	3.37
77 - Refusal	2	8.50	14	58.79	42	61.33	58	60.33
78 - Parental Refusal	5	64.10	0	0.00	0	0.00	5	1.01
Other	1	3.62	3	11.44	3	2.91	7	3.49
Not Hispanic or Latino Asian								
Incomplete Interview Cases	205	100.00	308	100.00	943	100.00	1,456	100.00
71 - No One at DU	12	3.33	25	6.68	40	2.76	77	3.22
72 - Respondent Unavailable	14	7.00	48	16.98	69	5.93	131	7.19
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	6	2.75	12	5.69	19	2.98	37	3.26
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	7	4.00	33	12.83	306	39.85	346	35.08
77 - Refusal	36	20.94	162	50.12	480	46.43	678	45.52
78 - Parental Refusal	126	59.40	0	0.00	0	0.00	126	3.04
Other	4	2.58	28	7.70	29	2.05	61	2.69

Table 7.23a2014 Interview Results, by Age and Race/Ethnicity, and Incomplete Interview Result (Total United States)
(Weighted Percentages) (continued)

	12	-17	18	-25	20	6+	Τα	otal
	Count	%	Count	%	Count	%	Count	%
Not Hispanic or Latino								
Multiple Races								
Incomplete Interview Cases	161	100.00	153	100.00	201	100.00	515	100.00
71 - No One at DU	8	5.78	18	13.60	15	8.14	41	8.99
72 - Respondent Unavailable	9	5.69	16	10.60	22	15.84	47	13.29
73 - Break Off (Partial Interview)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Physically/Mentally Incompetent	7	4.88	10	7.05	10	2.44	27	3.77
75 - Language Barrier - Spanish	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	0.59	2	3.89	3	2.64
77 - Refusal	26	16.66	94	58.34	144	65.68	264	57.23
78 - Parental Refusal	101	60.38	0	0.00	0	0.00	101	8.46
Other	10	6.61	14	9.81	8	4.00	32	5.62

 Table 7.23a
 2014 Interview Results, by Age and Race/Ethnicity, and Incomplete Interview Result (Total United States) (Weighted Percentages) (continued)

	12-	-17	18-	-25	26	<u>ó</u> +	26-	-34	35-	-49	50)+	То	tal
	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
Refusal Cases	3,461	100.00	3,366	100.00	10,665	100.00	2,775	100.00	4,236	100.00	3,654	100.00	17,492	100.00
Parental refusal	2,689	77.69	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2,689	15.37
Nothing in it for me	442	12.77	1,692	50.27	5,359	50.25	1,431	51.57	2,078	49.06	1,850	50.63	7,493	42.84
No time	142	4.10	859	25.52	2,942	27.59	889	32.04	1,275	30.10	778	21.29	3,943	22.54
Government/surveys too invasive	72	2.08	257	7.64	1,264	11.85	200	7.21	474	11.19	590	16.15	1,593	9.11
Gatekeeper/household member won't allow participation	92	2.66	402	11.94	453	4.25	137	4.94	185	4.37	131	3.59	947	5.41
Confidentiality or survey legitimacy concerns	19	0.55	119	3.54	453	4.25	93	3.35	159	3.75	201	5.50	591	3.38
House too messy/too ill	2	0.06	8	0.24	110	1.03	5	0.18	28	0.66	77	2.11	120	0.69
Other	2	0.06	27	0.80	75	0.70	20	0.72	32	0.76	23	0.63	104	0.59
Missing	1	0.03	2	0.06	9	0.08	0	0.00	5	0.12	4	0.11	12	0.07

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Total United States) (Unweighted Percentages)

Table 7.25	2014 Interview Refusal Reasons, by Age (Total United States) (Weighted Percentages)
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	12-	-17	18-	-25	20	<u>5</u> +	26-	-34	35-	-49	50)+	То	tal
	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%	Count	%
Refusal Cases	3,461	100.00	3,366	100.00	10,665	100.00	2,775	100.00	4,236	100.00	3,654	100.00	17,492	100.00
Parental refusal	2,689	77.03	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	2,689	5.52
Nothing in it for me	442	13.64	1,692	49.34	5,359	50.78	1,431	52.65	2,078	49.72	1,850	50.79	7,493	47.98
No time	142	3.76	859	24.75	2,942	25.63	889	31.58	1,275	29.37	778	21.93	3,943	23.97
Government/surveys too invasive	72	1.80	257	7.59	1,264	12.52	200	6.61	474	10.96	590	15.06	1,593	11.27
Gatekeeper/household member won't allow participation	92	3.05	402	13.24	453	4.29	137	5.07	185	4.69	131	3.86	947	5.08
Confidentiality or survey legitimacy concerns	19	0.55	119	3.86	453	4.64	93	3.24	159	3.68	201	5.55	591	4.27
House too messy/too ill	2	0.05	8	0.29	110	1.39	5	0.17	28	0.64	77	2.14	120	1.19
Other	2	0.06	27	0.87	75	0.66	20	0.68	32	0.83	23	0.57	104	0.64
Missing	1	0.05	2	0.07	9	0.09	0	0.00	5	0.12	4	0.10	12	0.08

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	37	100.00	41	100.00	152	100.00	230	100.00
Parental refusal	28	75.68	0	0.00	0	0.00	28	12.17
Nothing in it for me	4	10.81	12	29.27	74	48.68	90	39.13
No time	3	8.11	17	41.46	47	30.92	67	29.13
Government/surveys too invasive	0	0.00	1	2.44	13	8.55	14	6.09
Gatekeeper/household member won't allow participation	2	5.41	10	24.39	9	5.92	21	9.13
Confidentiality or survey legitimacy concerns	0	0.00	1	2.44	5	3.29	6	2.61
House too messy/too ill	0	0.00	0	0.00	1	0.66	1	0.43
Other	0	0.00	0	0.00	3	1.97	3	1.30
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Alabama) (Unweighted Percentages)

Table 7.25	2014 Interview Refusal Reasons, by Age (Alabama) (Weighted Percentages)
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	12	-17	18	-25	20	5+	To	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	37	100.00	41	100.00	152	100.00	230	100.00
Parental refusal	28	72.55	0	0.00	0	0.00	28	3.52
Nothing in it for me	4	10.62	12	31.29	74	50.02	90	46.40
No time	3	11.19	17	41.74	47	30.96	67	30.98
Government/surveys too invasive	0	0.00	1	2.13	13	8.30	14	7.33
Gatekeeper/household member won't allow participation	2	5.65	10	22.57	9	4.07	21	5.83
Confidentiality or survey legitimacy concerns	0	0.00	1	2.28	5	3.08	6	2.85
House too messy/too ill	0	0.00	0	0.00	1	0.88	1	0.76
Other	0	0.00	0	0.00	3	2.70	3	2.33
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	87	100.00	61	100.00	180	100.00	328	100.00
Parental refusal	68	78.16	0	0.00	0	0.00	68	20.73
Nothing in it for me	15	17.24	38	62.30	108	60.00	161	49.09
No time	0	0.00	15	24.59	33	18.33	48	14.63
Government/surveys too invasive	1	1.15	2	3.28	25	13.89	28	8.54
Gatekeeper/household member won't allow participation	2	2.30	5	8.20	8	4.44	15	4.57
Confidentiality or survey legitimacy concerns	1	1.15	1	1.64	6	3.33	8	2.44
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Alaska) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (Alaska) (Weighted Percentages)

	12	-17	18	-25	20	6+	To	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	87	100.00	61	100.00	180	100.00	328	100.00
Parental refusal	68	81.75	0	0.00	0	0.00	68	8.13
Nothing in it for me	15	14.73	38	62.49	108	58.78	161	54.82
No time	0	0.00	15	23.55	33	16.48	48	15.64
Government/surveys too invasive	1	0.94	2	3.28	25	16.74	28	13.64
Gatekeeper/household member won't allow participation	2	1.82	5	7.12	8	4.45	15	4.49
Confidentiality or survey legitimacy concerns	1	0.77	1	3.56	6	3.55	8	3.27
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	34	100.00	49	100.00	150	100.00	233	100.00
Parental refusal	21	61.76	0	0.00	0	0.00	21	9.01
Nothing in it for me	6	17.65	23	46.94	63	42.00	92	39.48
No time	4	11.76	21	42.86	63	42.00	88	37.77
Government/surveys too invasive	2	5.88	2	4.08	12	8.00	16	6.87
Gatekeeper/household member won't allow participation	0	0.00	2	4.08	2	1.33	4	1.72
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	8	5.33	8	3.43
House too messy/too ill	1	2.94	1	2.04	2	1.33	4	1.72
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Arizona) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (Arizona) (Weighted Percentages)

	12	-17	18	-25	20	6+	To	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	34	100.00	49	100.00	150	100.00	233	100.00
Parental refusal	21	60.36	0	0.00	0	0.00	21	3.68
Nothing in it for me	6	20.75	23	49.80	63	43.73	92	42.93
No time	4	12.05	21	40.62	63	40.01	88	38.37
Government/surveys too invasive	2	4.18	2	3.53	12	8.17	16	7.47
Gatekeeper/household member won't allow participation	0	0.00	2	4.75	2	0.61	4	0.98
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	8	5.73	8	4.81
House too messy/too ill	1	2.66	1	1.30	2	1.75	4	1.76
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	47	100.00	28	100.00	145	100.00	220	100.00
Parental refusal	36	76.60	0	0.00	0	0.00	36	16.36
Nothing in it for me	8	17.02	12	42.86	86	59.31	106	48.18
No time	1	2.13	9	32.14	33	22.76	43	19.55
Government/surveys too invasive	1	2.13	4	14.29	13	8.97	18	8.18
Gatekeeper/household member won't allow participation	1	2.13	3	10.71	8	5.52	12	5.45
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	4	2.76	4	1.82
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	1	0.69	1	0.45
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.24 2014 Interview Refusal Reasons, by Age (Arkansas) (Unweighted Percentages)

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Table 7.25 2014 Interview Refusal Reasons, by Age (Arkansas) (Weighted Percentages)

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	47	100.00	28	100.00	145	100.00	220	100.00
Parental refusal	36	79.53	0	0.00	0	0.00	36	6.28
Nothing in it for me	8	15.16	12	38.68	86	58.86	106	54.12
No time	1	2.29	9	31.91	33	22.74	43	21.72
Government/surveys too invasive	1	1.43	4	17.62	13	8.74	18	8.73
Gatekeeper/household member won't allow participation	1	1.59	3	11.79	8	4.01	12	4.32
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	4	4.61	4	3.95
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	1	1.03	1	0.88
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12-17		18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	217	100.00	250	100.00	795	100.00	1,262	100.00
Parental refusal	164	75.58	0	0.00	0	0.00	164	13.00
Nothing in it for me	40	18.43	148	59.20	460	57.86	648	51.35
No time	2	0.92	51	20.40	198	24.91	251	19.89
Government/surveys too invasive	0	0.00	14	5.60	52	6.54	66	5.23
Gatekeeper/household member won't allow participation	11	5.07	25	10.00	30	3.77	66	5.23
Confidentiality or survey legitimacy concerns	0	0.00	6	2.40	37	4.65	43	3.41
House too messy/too ill	0	0.00	0	0.00	9	1.13	9	0.71
Other	0	0.00	6	2.40	9	1.13	15	1.19
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.242014 Interview Refusal Reasons, by Age (California) (Unweighted Percentages)

	12	-17	18	-25	20	5+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	217	100.00	250	100.00	795	100.00	1,262	100.00
Parental refusal	164	74.45	0	0.00	0	0.00	164	5.40
Nothing in it for me	40	17.87	148	57.11	460	57.25	648	54.38
No time	2	0.61	51	18.92	198	25.13	251	22.65
Government/surveys too invasive	0	0.00	14	6.98	52	6.82	66	6.34
Gatekeeper/household member won't allow participation	11	7.07	25	11.14	30	3.76	66	4.83
Confidentiality or survey legitimacy concerns	0	0.00	6	3.22	37	4.63	43	4.14
House too messy/too ill	0	0.00	0	0.00	9	1.18	9	0.96
Other	0	0.00	6	2.63	9	1.23	15	1.30
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	54	100.00	64	100.00	151	100.00	269	100.00
Parental refusal	43	79.63	0	0.00	0	0.00	43	15.99
Nothing in it for me	7	12.96	38	59.38	75	49.67	120	44.61
No time	2	3.70	13	20.31	44	29.14	59	21.93
Government/surveys too invasive	2	3.70	7	10.94	20	13.25	29	10.78
Gatekeeper/household member won't allow participation	0	0.00	3	4.69	3	1.99	6	2.23
Confidentiality or survey legitimacy concerns	0	0.00	1	1.56	6	3.97	7	2.60
House too messy/too ill	0	0.00	2	3.13	2	1.32	4	1.49
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	1	0.66	1	0.37

Table 7.24 2014 Interview Refusal Reasons, by Age (Colorado) (Unweighted Percentages)

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Table 7.25 2014 Interview Refusal Reasons, by Age (Colorado) (Weighted Percentages)

	12-17		18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	54	100.00	64	100.00	151	100.00	269	100.00
Parental refusal	43	79.40	0	0.00	0	0.00	43	5.90
Nothing in it for me	7	14.56	38	58.75	75	49.36	120	47.73
No time	2	3.22	13	20.65	44	26.21	59	23.94
Government/surveys too invasive	2	2.82	7	9.55	20	14.46	29	13.10
Gatekeeper/household member won't allow participation	0	0.00	3	5.78	3	1.88	6	2.13
Confidentiality or survey legitimacy concerns	0	0.00	1	2.44	6	5.98	7	5.18
House too messy/too ill	0	0.00	2	2.84	2	1.48	4	1.50
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	1	0.63	1	0.52

	12-17		18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	67	100.00	66	100.00	236	100.00	369	100.00
Parental refusal	53	79.10	0	0.00	0	0.00	53	14.36
Nothing in it for me	6	8.96	29	43.94	106	44.92	141	38.21
No time	2	2.99	20	30.30	78	33.05	100	27.10
Government/surveys too invasive	4	5.97	2	3.03	20	8.47	26	7.05
Gatekeeper/household member won't allow participation	2	2.99	14	21.21	15	6.36	31	8.40
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	15	6.36	15	4.07
House too messy/too ill	0	0.00	0	0.00	2	0.85	2	0.54
Other	0	0.00	1	1.52	0	0.00	1	0.27
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Connecticut) (Unweighted Percentages)

Table 7.252014 Interview Refusal Reasons, by Age (Connecticut) (Weighted Percentages)

	12-17		18	-25	20	<u>5</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	67	100.00	66	100.00	236	100.00	369	100.00
Parental refusal	53	80.95	0	0.00	0	0.00	53	4.93
Nothing in it for me	6	5.55	29	46.39	106	47.54	141	44.88
No time	2	3.44	20	27.28	78	27.66	100	26.15
Government/surveys too invasive	4	6.94	2	4.33	20	8.84	26	8.31
Gatekeeper/household member won't allow participation	2	3.13	14	20.69	15	7.01	31	8.03
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	15	7.56	15	6.40
House too messy/too ill	0	0.00	0	0.00	2	1.40	2	1.18
Other	0	0.00	1	1.31	0	0.00	1	0.12
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12-17		18-25		20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	53	100.00	46	100.00	136	100.00	235	100.00
Parental refusal	44	83.02	0	0.00	0	0.00	44	18.72
Nothing in it for me	5	9.43	28	60.87	56	41.18	89	37.87
No time	1	1.89	6	13.04	32	23.53	39	16.60
Government/surveys too invasive	1	1.89	1	2.17	19	13.97	21	8.94
Gatekeeper/household member won't allow participation	2	3.77	7	15.22	8	5.88	17	7.23
Confidentiality or survey legitimacy concerns	0	0.00	3	6.52	20	14.71	23	9.79
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	1	2.17	1	0.74	2	0.85
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Delaware) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (Delaware) (Weighted Percentages)

	12-17		18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	53	100.00	46	100.00	136	100.00	235	100.00
Parental refusal	44	83.81	0	0.00	0	0.00	44	6.49
Nothing in it for me	5	6.80	28	56.06	56	42.84	89	41.13
No time	1	1.65	6	14.60	32	21.05	39	19.01
Government/surveys too invasive	1	4.11	1	2.48	19	15.71	21	13.73
Gatekeeper/household member won't allow participation	2	3.63	7	16.81	8	5.56	17	6.33
Confidentiality or survey legitimacy concerns	0	0.00	3	6.78	20	14.37	23	12.64
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	1	3.27	1	0.48	2	0.67
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18	-25	20	<u>ó</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	29	100.00	34	100.00	124	100.00	187	100.00
Parental refusal	24	82.76	0	0.00	0	0.00	24	12.83
Nothing in it for me	5	17.24	25	73.53	79	63.71	109	58.29
No time	0	0.00	6	17.65	28	22.58	34	18.18
Government/surveys too invasive	0	0.00	1	2.94	4	3.23	5	2.67
Gatekeeper/household member won't allow participation	0	0.00	1	2.94	3	2.42	4	2.14
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	4	3.23	4	2.14
House too messy/too ill	0	0.00	0	0.00	3	2.42	3	1.60
Other	0	0.00	1	2.94	3	2.42	4	2.14
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (District of Columbia) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (District of Columbia) (Weighted Percentages)

	12-17		18	18-25		<u>5</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	29	100.00	34	100.00	124	100.00	187	100.00
Parental refusal	24	79.29	0	0.00	0	0.00	24	2.62
Nothing in it for me	5	20.71	25	73.89	79	62.65	109	62.51
No time	0	0.00	6	20.25	28	21.97	34	21.05
Government/surveys too invasive	0	0.00	1	1.15	4	3.38	5	3.02
Gatekeeper/household member won't allow participation	0	0.00	1	2.23	3	2.98	4	2.80
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	4	4.13	4	3.54
House too messy/too ill	0	0.00	0	0.00	3	2.55	3	2.18
Other	0	0.00	1	2.48	3	2.34	4	2.28
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18	-25	20	<u>5</u> +	To	otal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	161	100.00	164	100.00	465	100.00	790	100.00
Parental refusal	144	89.44	0	0.00	0	0.00	144	18.23
Nothing in it for me	6	3.73	77	46.95	199	42.80	282	35.70
No time	5	3.11	32	19.51	120	25.81	157	19.87
Government/surveys too invasive	2	1.24	11	6.71	61	13.12	74	9.37
Gatekeeper/household member won't allow participation	1	0.62	17	10.37	19	4.09	37	4.68
Confidentiality or survey legitimacy concerns	3	1.86	24	14.63	60	12.90	87	11.01
House too messy/too ill	0	0.00	0	0.00	1	0.22	1	0.13
Other	0	0.00	3	1.83	5	1.08	8	1.01
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Florida) (Unweighted Percentages)

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Table 7.25 2014 Interview Refusal Reasons, by Age (Florida) (Weighted Percentages)

	12	-17	18	-25	20	<u>5</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	161	100.00	164	100.00	465	100.00	790	100.00
Parental refusal	144	88.64	0	0.00	0	0.00	144	5.34
Nothing in it for me	6	4.88	77	44.76	199	41.01	282	39.14
No time	5	2.89	32	19.83	120	23.34	157	21.81
Government/surveys too invasive	2	0.84	11	7.30	61	17.38	74	15.55
Gatekeeper/household member won't allow participation	1	1.28	17	10.97	19	5.62	37	5.81
Confidentiality or survey legitimacy concerns	3	1.47	24	15.01	60	11.84	87	11.48
House too messy/too ill	0	0.00	0	0.00	1	0.31	1	0.26
Other	0	0.00	3	2.13	5	0.51	8	0.61
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18	18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	73	100.00	75	100.00	217	100.00	365	100.00
Parental refusal	63	86.30	0	0.00	0	0.00	63	17.26
Nothing in it for me	9	12.33	37	49.33	121	55.76	167	45.75
No time	1	1.37	23	30.67	52	23.96	76	20.82
Government/surveys too invasive	0	0.00	4	5.33	19	8.76	23	6.30
Gatekeeper/household member won't allow participation	0	0.00	4	5.33	3	1.38	7	1.92
Confidentiality or survey legitimacy concerns	0	0.00	5	6.67	17	7.83	22	6.03
House too messy/too ill	0	0.00	0	0.00	1	0.46	1	0.27
Other	0	0.00	2	2.67	4	1.84	6	1.64
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.24 2014 Interview Refusal Reasons, by Age (Georgia) (Unweighted Percentages)

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Table 7.25 2014 Interview Refusal Reasons, by Age (Georgia) (Weighted Percentages)

	12	-17	18	18-25		<u>ó</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	73	100.00	75	100.00	217	100.00	365	100.00
Parental refusal	63	87.80	0	0.00	0	0.00	63	8.07
Nothing in it for me	9	11.13	37	44.63	121	56.46	167	51.17
No time	1	1.07	23	34.23	52	22.05	76	21.28
Government/surveys too invasive	0	0.00	4	4.46	19	8.91	23	7.67
Gatekeeper/household member won't allow participation	0	0.00	4	7.97	3	1.99	7	2.38
Confidentiality or survey legitimacy concerns	0	0.00	5	6.54	17	8.30	22	7.37
House too messy/too ill	0	0.00	0	0.00	1	0.71	1	0.57
Other	0	0.00	2	2.17	4	1.58	6	1.49
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	50	100.00	57	100.00	136	100.00	243	100.00
Parental refusal	39	78.00	0	0.00	0	0.00	39	16.05
Nothing in it for me	8	16.00	38	66.67	83	61.03	129	53.09
No time	1	2.00	6	10.53	16	11.76	23	9.47
Government/surveys too invasive	1	2.00	0	0.00	14	10.29	15	6.17
Gatekeeper/household member won't allow participation	1	2.00	10	17.54	7	5.15	18	7.41
Confidentiality or survey legitimacy concerns	0	0.00	3	5.26	10	7.35	13	5.35
House too messy/too ill	0	0.00	0	0.00	3	2.21	3	1.23
Other	0	0.00	0	0.00	3	2.21	3	1.23
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Hawaii) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (Hawaii) (Weighted Percentages)

	12	-17	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	50	100.00	57	100.00	136	100.00	243	100.00
Parental refusal	39	78.18	0	0.00	0	0.00	39	5.34
Nothing in it for me	8	14.85	38	66.60	83	60.30	129	57.96
No time	1	0.99	6	11.10	16	8.10	23	7.98
Government/surveys too invasive	1	4.33	0	0.00	14	10.29	15	8.62
Gatekeeper/household member won't allow participation	1	1.65	10	17.70	7	3.23	18	4.90
Confidentiality or survey legitimacy concerns	0	0.00	3	4.59	10	11.46	13	9.83
House too messy/too ill	0	0.00	0	0.00	3	2.68	3	2.17
Other	0	0.00	0	0.00	3	3.94	3	3.19
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	28	100.00	41	100.00	107	100.00	176	100.00
Parental refusal	19	67.86	0	0.00	0	0.00	19	10.80
Nothing in it for me	5	17.86	23	56.10	52	48.60	80	45.45
No time	2	7.14	8	19.51	36	33.64	46	26.14
Government/surveys too invasive	2	7.14	3	7.32	13	12.15	18	10.23
Gatekeeper/household member won't allow participation	0	0.00	3	7.32	2	1.87	5	2.84
Confidentiality or survey legitimacy concerns	0	0.00	3	7.32	4	3.74	7	3.98
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	1	2.44	0	0.00	1	0.57
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.24 2014 Interview Refusal Reasons, by Age (Idaho) (Unweighted Percentages)

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Table 7.25 2014 Interview Refusal Reasons, by Age (Idaho) (Weighted Percentages)

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	28	100.00	41	100.00	107	100.00	176	100.00
Parental refusal	19	67.44	0	0.00	0	0.00	19	4.28
Nothing in it for me	5	14.90	23	50.09	52	49.97	80	47.75
No time	2	7.20	8	17.16	36	30.18	46	27.41
Government/surveys too invasive	2	10.46	3	6.09	13	13.08	18	12.21
Gatekeeper/household member won't allow participation	0	0.00	3	6.11	2	2.93	5	3.06
Confidentiality or survey legitimacy concerns	0	0.00	3	18.67	4	3.85	7	5.10
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	1	1.89	0	0.00	1	0.19
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	126	100.00	137	100.00	462	100.00	725	100.00
Parental refusal	96	76.19	0	0.00	0	0.00	96	13.24
Nothing in it for me	20	15.87	84	61.31	285	61.69	389	53.66
No time	5	3.97	29	21.17	98	21.21	132	18.21
Government/surveys too invasive	0	0.00	5	3.65	51	11.04	56	7.72
Gatekeeper/household member won't allow participation	5	3.97	12	8.76	12	2.60	29	4.00
Confidentiality or survey legitimacy concerns	0	0.00	6	4.38	8	1.73	14	1.93
House too messy/too ill	0	0.00	0	0.00	2	0.43	2	0.28
Other	0	0.00	0	0.00	6	1.30	6	0.83
Missing	0	0.00	1	0.73	0	0.00	1	0.14

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Illinois) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (Illinois) (Weighted Percentages)

	12	-17	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	126	100.00	137	100.00	462	100.00	725	100.00
Parental refusal	96	73.11	0	0.00	0	0.00	96	4.97
Nothing in it for me	20	17.96	84	59.32	285	62.96	389	59.58
No time	5	5.26	29	22.92	98	18.98	132	18.39
Government/surveys too invasive	0	0.00	5	3.27	51	11.85	56	10.30
Gatekeeper/household member won't allow participation	5	3.66	12	9.84	12	2.50	29	3.22
Confidentiality or survey legitimacy concerns	0	0.00	6	4.04	8	2.22	14	2.23
House too messy/too ill	0	0.00	0	0.00	2	0.52	2	0.44
Other	0	0.00	0	0.00	6	0.97	6	0.82
Missing	0	0.00	1	0.61	0	0.00	1	0.05

	12	-17	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	53	100.00	45	100.00	145	100.00	243	100.00
Parental refusal	39	73.58	0	0.00	0	0.00	39	16.05
Nothing in it for me	10	18.87	19	42.22	51	35.17	80	32.92
No time	1	1.89	13	28.89	51	35.17	65	26.75
Government/surveys too invasive	1	1.89	5	11.11	32	22.07	38	15.64
Gatekeeper/household member won't allow participation	2	3.77	5	11.11	7	4.83	14	5.76
Confidentiality or survey legitimacy concerns	0	0.00	2	4.44	1	0.69	3	1.23
House too messy/too ill	0	0.00	0	0.00	3	2.07	3	1.23
Other	0	0.00	1	2.22	0	0.00	1	0.41
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Indiana) (Unweighted Percentages)

 Table 7.25
 2014 Interview Refusal Reasons, by Age (Indiana) (Weighted Percentages)

	12	-17	18	18-25		5+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	53	100.00	45	100.00	145	100.00	243	100.00
Parental refusal	39	73.06	0	0.00	0	0.00	39	5.28
Nothing in it for me	10	18.79	19	37.75	51	36.77	80	35.56
No time	1	2.07	13	30.48	51	31.36	65	29.16
Government/surveys too invasive	1	2.47	5	15.69	32	23.65	38	21.32
Gatekeeper/household member won't allow participation	2	3.62	5	10.32	7	3.59	14	4.26
Confidentiality or survey legitimacy concerns	0	0.00	2	3.97	1	1.13	3	1.33
House too messy/too ill	0	0.00	0	0.00	3	3.50	3	2.90
Other	0	0.00	1	1.79	0	0.00	1	0.18
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	58	100.00	52	100.00	163	100.00	273	100.00
Parental refusal	41	70.69	0	0.00	0	0.00	41	15.02
Nothing in it for me	10	17.24	28	53.85	82	50.31	120	43.96
No time	3	5.17	11	21.15	45	27.61	59	21.61
Government/surveys too invasive	1	1.72	2	3.85	19	11.66	22	8.06
Gatekeeper/household member won't allow participation	3	5.17	9	17.31	12	7.36	24	8.79
Confidentiality or survey legitimacy concerns	0	0.00	2	3.85	3	1.84	5	1.83
House too messy/too ill	0	0.00	0	0.00	2	1.23	2	0.73
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Iowa) (Unweighted Percentages)

 Table 7.25
 2014 Interview Refusal Reasons, by Age (Iowa) (Weighted Percentages)

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	58	100.00	52	100.00	163	100.00	273	100.00
Parental refusal	41	74.56	0	0.00	0	0.00	41	6.71
Nothing in it for me	10	15.43	28	57.15	82	53.02	120	50.01
No time	3	4.46	11	16.79	45	25.77	59	23.03
Government/surveys too invasive	1	1.34	2	3.18	19	12.20	22	10.40
Gatekeeper/household member won't allow participation	3	4.20	9	20.28	12	6.35	24	7.43
Confidentiality or survey legitimacy concerns	0	0.00	2	2.60	3	1.50	5	1.46
House too messy/too ill	0	0.00	0	0.00	2	1.16	2	0.95
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	60	100.00	48	100.00	150	100.00	258	100.00
Parental refusal	51	85.00	0	0.00	0	0.00	51	19.77
Nothing in it for me	3	5.00	36	75.00	81	54.00	120	46.51
No time	5	8.33	9	18.75	41	27.33	55	21.32
Government/surveys too invasive	1	1.67	0	0.00	12	8.00	13	5.04
Gatekeeper/household member won't allow participation	0	0.00	2	4.17	9	6.00	11	4.26
Confidentiality or survey legitimacy concerns	0	0.00	1	2.08	3	2.00	4	1.55
House too messy/too ill	0	0.00	0	0.00	2	1.33	2	0.78
Other	0	0.00	0	0.00	1	0.67	1	0.39
Missing	0	0.00	0	0.00	1	0.67	1	0.39

Table 7.24 2014 Interview Refusal Reasons, by Age (Kansas) (Unweighted Percentages)

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Table 7.25 2014 Interview Refusal Reasons, by Age (Kansas) (Weighted Percentages)

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	60	100.00	48	100.00	150	100.00	258	100.00
Parental refusal	51	86.66	0	0.00	0	0.00	51	8.70
Nothing in it for me	3	5.58	36	77.58	81	52.10	120	49.64
No time	5	6.65	9	16.02	41	25.27	55	22.60
Government/surveys too invasive	1	1.11	0	0.00	12	12.04	13	9.90
Gatekeeper/household member won't allow participation	0	0.00	2	4.68	9	4.66	11	4.19
Confidentiality or survey legitimacy concerns	0	0.00	1	1.72	3	2.58	4	2.25
House too messy/too ill	0	0.00	0	0.00	2	1.46	2	1.18
Other	0	0.00	0	0.00	1	0.96	1	0.78
Missing	0	0.00	0	0.00	1	0.94	1	0.77

	12	-17	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	50	100.00	49	100.00	136	100.00	235	100.00
Parental refusal	36	72.00	0	0.00	0	0.00	36	15.32
Nothing in it for me	8	16.00	26	53.06	62	45.59	96	40.85
No time	4	8.00	10	20.41	44	32.35	58	24.68
Government/surveys too invasive	1	2.00	4	8.16	16	11.76	21	8.94
Gatekeeper/household member won't allow participation	1	2.00	7	14.29	9	6.62	17	7.23
Confidentiality or survey legitimacy concerns	0	0.00	1	2.04	2	1.47	3	1.28
House too messy/too ill	0	0.00	0	0.00	3	2.21	3	1.28
Other	0	0.00	1	2.04	0	0.00	1	0.43
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.242014 Interview Refusal Reasons, by Age (Kentucky) (Unweighted Percentages)

Table 7.25	2014 Interview Refusal Reasons, by Age (Kentucky) (Weighted Percentages)
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	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	50	100.00	49	100.00	136	100.00	235	100.00
Parental refusal	36	71.71	0	0.00	0	0.00	36	5.03
Nothing in it for me	8	16.27	26	54.84	62	43.86	96	42.89
No time	4	7.22	10	20.36	44	29.64	58	27.25
Government/surveys too invasive	1	3.59	4	7.54	16	15.17	21	13.68
Gatekeeper/household member won't allow participation	1	1.22	7	14.70	9	6.32	17	6.70
Confidentiality or survey legitimacy concerns	0	0.00	1	0.56	2	1.72	3	1.50
House too messy/too ill	0	0.00	0	0.00	3	3.29	3	2.77
Other	0	0.00	1	1.99	0	0.00	1	0.18
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	42	100.00	49	100.00	114	100.00	205	100.00
Parental refusal	36	85.71	0	0.00	0	0.00	36	17.56
Nothing in it for me	4	9.52	24	48.98	61	53.51	89	43.41
No time	0	0.00	16	32.65	24	21.05	40	19.51
Government/surveys too invasive	1	2.38	2	4.08	13	11.40	16	7.80
Gatekeeper/household member won't allow participation	1	2.38	5	10.20	8	7.02	14	6.83
Confidentiality or survey legitimacy concerns	0	0.00	2	4.08	4	3.51	6	2.93
House too messy/too ill	0	0.00	0	0.00	3	2.63	3	1.46
Other	0	0.00	0	0.00	1	0.88	1	0.49
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.242014 Interview Refusal Reasons, by Age (Louisiana) (Unweighted Percentages)

Table 7.25	2014 Interview Refusal Reasons, by Age (Louisiana) (Weighted Percentag	ges)
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	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	42	100.00	49	100.00	114	100.00	205	100.00
Parental refusal	36	85.11	0	0.00	0	0.00	36	6.78
Nothing in it for me	4	9.74	24	54.81	61	53.01	89	49.77
No time	0	0.00	16	30.23	24	15.37	40	15.86
Government/surveys too invasive	1	2.72	2	3.50	13	15.06	16	12.74
Gatekeeper/household member won't allow participation	1	2.44	5	8.61	8	8.22	14	7.81
Confidentiality or survey legitimacy concerns	0	0.00	2	2.85	4	3.51	6	3.15
House too messy/too ill	0	0.00	0	0.00	3	3.26	3	2.62
Other	0	0.00	0	0.00	1	1.57	1	1.27
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	48	100.00	36	100.00	140	100.00	224	100.00
Parental refusal	36	75.00	0	0.00	0	0.00	36	16.07
Nothing in it for me	4	8.33	25	69.44	82	58.57	111	49.55
No time	3	6.25	7	19.44	32	22.86	42	18.75
Government/surveys too invasive	2	4.17	0	0.00	7	5.00	9	4.02
Gatekeeper/household member won't allow participation	3	6.25	4	11.11	7	5.00	14	6.25
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	9	6.43	9	4.02
House too messy/too ill	0	0.00	0	0.00	2	1.43	2	0.89
Other	0	0.00	0	0.00	1	0.71	1	0.45
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.24 2014 Interview Refusal Reasons, by Age (Maine) (Unweighted Percentages)

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Table 7.25 2014 Interview Refusal Reasons, by Age (Maine) (Weighted Percentages)

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	48	100.00	36	100.00	140	100.00	224	100.00
Parental refusal	36	73.44	0	0.00	0	0.00	36	5.47
Nothing in it for me	4	8.63	25	74.50	82	59.33	111	56.58
No time	3	6.24	7	17.02	32	20.94	42	19.58
Government/surveys too invasive	2	5.34	0	0.00	7	6.48	9	5.96
Gatekeeper/household member won't allow participation	3	6.34	4	8.48	7	4.50	14	4.90
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	9	5.33	9	4.57
House too messy/too ill	0	0.00	0	0.00	2	2.87	2	2.46
Other	0	0.00	0	0.00	1	0.56	1	0.48
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	48	100.00	37	100.00	131	100.00	216	100.00
Parental refusal	35	72.92	0	0.00	0	0.00	35	16.20
Nothing in it for me	9	18.75	14	37.84	70	53.44	93	43.06
No time	2	4.17	5	13.51	39	29.77	46	21.30
Government/surveys too invasive	1	2.08	3	8.11	6	4.58	10	4.63
Gatekeeper/household member won't allow participation	0	0.00	11	29.73	8	6.11	19	8.80
Confidentiality or survey legitimacy concerns	1	2.08	4	10.81	7	5.34	12	5.56
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	1	0.76	1	0.46
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.24 2014 Interview Refusal Reasons, by Age (Maryland) (Unweighted Percentages)

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Table 7.25 2014 Interview Refusal Reasons, by Age (Maryland) (Weighted Percentages)

	12-17		18	-25	20	<u>ó</u> +	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	48	100.00	37	100.00	131	100.00	216	100.00
Parental refusal	35	73.02	0	0.00	0	0.00	35	5.59
Nothing in it for me	9	18.70	14	29.74	70	55.62	93	50.28
No time	2	3.93	5	10.12	39	25.40	46	22.27
Government/surveys too invasive	1	1.58	3	6.25	6	5.22	10	5.04
Gatekeeper/household member won't allow participation	0	0.00	11	33.66	8	7.00	19	9.05
Confidentiality or survey legitimacy concerns	1	2.77	4	20.23	7	5.52	12	6.74
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	1	1.25	1	1.03
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18	-25	20	<u>ó</u> +	Τα	otal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	56	100.00	64	100.00	169	100.00	289	100.00
Parental refusal	40	71.43	0	0.00	0	0.00	40	13.84
Nothing in it for me	5	8.93	18	28.13	45	26.63	68	23.53
No time	6	10.71	22	34.38	78	46.15	106	36.68
Government/surveys too invasive	2	3.57	9	14.06	28	16.57	39	13.49
Gatekeeper/household member won't allow participation	0	0.00	7	10.94	8	4.73	15	5.19
Confidentiality or survey legitimacy concerns	3	5.36	8	12.50	10	5.92	21	7.27
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Massachusetts) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (Massachusetts) (Weighted Percentages)

	12-17		18	-25	20	<u>ó</u> +	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	56	100.00	64	100.00	169	100.00	289	100.00
Parental refusal	40	74.19	0	0.00	0	0.00	40	4.51
Nothing in it for me	5	8.33	18	29.38	45	27.52	68	26.53
No time	6	10.14	22	33.36	78	42.25	106	39.42
Government/surveys too invasive	2	3.06	9	15.38	28	17.57	39	16.48
Gatekeeper/household member won't allow participation	0	0.00	7	10.63	8	5.52	15	5.68
Confidentiality or survey legitimacy concerns	3	4.28	8	11.26	10	7.14	21	7.37
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12-17		18-25		20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	137	100.00	111	100.00	389	100.00	637	100.00
Parental refusal	104	75.91	0	0.00	0	0.00	104	16.33
Nothing in it for me	14	10.22	58	52.25	204	52.44	276	43.33
No time	5	3.65	27	24.32	119	30.59	151	23.70
Government/surveys too invasive	1	0.73	3	2.70	40	10.28	44	6.91
Gatekeeper/household member won't allow participation	13	9.49	20	18.02	9	2.31	42	6.59
Confidentiality or survey legitimacy concerns	0	0.00	3	2.70	7	1.80	10	1.57
House too messy/too ill	0	0.00	0	0.00	7	1.80	7	1.10
Other	0	0.00	0	0.00	2	0.51	2	0.31
Missing	0	0.00	0	0.00	1	0.26	1	0.16

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Michigan) (Unweighted Percentages)

Table 7.25	2014 Interview Refusal Reasons, by Age (Michigan) (Weighted Percentages)
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	12-17		18	-25	20	6+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	137	100.00	111	100.00	389	100.00	637	100.00
Parental refusal	104	75.83	0	0.00	0	0.00	104	6.12
Nothing in it for me	14	8.31	58	51.74	204	52.67	276	49.00
No time	5	4.13	27	19.60	119	26.40	151	23.94
Government/surveys too invasive	1	0.53	3	6.87	40	12.88	44	11.30
Gatekeeper/household member won't allow participation	13	11.20	20	17.91	9	2.73	42	4.89
Confidentiality or survey legitimacy concerns	0	0.00	3	3.87	7	2.47	10	2.40
House too messy/too ill	0	0.00	0	0.00	7	2.12	7	1.74
Other	0	0.00	0	0.00	2	0.56	2	0.46
Missing	0	0.00	0	0.00	1	0.18	1	0.15

	12-17		18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	43	100.00	67	100.00	132	100.00	242	100.00
Parental refusal	28	65.12	0	0.00	0	0.00	28	11.57
Nothing in it for me	8	18.60	24	35.82	67	50.76	99	40.91
No time	1	2.33	17	25.37	35	26.52	53	21.90
Government/surveys too invasive	6	13.95	12	17.91	20	15.15	38	15.70
Gatekeeper/household member won't allow participation	0	0.00	10	14.93	2	1.52	12	4.96
Confidentiality or survey legitimacy concerns	0	0.00	4	5.97	6	4.55	10	4.13
House too messy/too ill	0	0.00	0	0.00	1	0.76	1	0.41
Other	0	0.00	0	0.00	1	0.76	1	0.41
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Minnesota) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (Minnesota) (Weighted Percentages)

	12-17		18	-25	20	<u>ó</u> +	To	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	43	100.00	67	100.00	132	100.00	242	100.00
Parental refusal	28	61.79	0	0.00	0	0.00	28	3.89
Nothing in it for me	8	16.99	24	34.89	67	54.63	99	50.13
No time	1	2.30	17	25.89	35	25.28	53	23.89
Government/surveys too invasive	6	18.92	12	17.93	20	14.04	38	14.76
Gatekeeper/household member won't allow participation	0	0.00	10	15.97	2	1.06	12	2.60
Confidentiality or survey legitimacy concerns	0	0.00	4	5.31	6	3.38	10	3.37
House too messy/too ill	0	0.00	0	0.00	1	1.21	1	1.00
Other	0	0.00	0	0.00	1	0.42	1	0.35
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12-17		18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	32	100.00	24	100.00	133	100.00	189	100.00
Parental refusal	25	78.13	0	0.00	0	0.00	25	13.23
Nothing in it for me	3	9.38	7	29.17	60	45.11	70	37.04
No time	2	6.25	10	41.67	48	36.09	60	31.75
Government/surveys too invasive	1	3.13	0	0.00	6	4.51	7	3.70
Gatekeeper/household member won't allow participation	1	3.13	7	29.17	15	11.28	23	12.17
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	2	1.50	2	1.06
House too messy/too ill	0	0.00	0	0.00	2	1.50	2	1.06
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Mississippi) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (Mississippi) (Weighted Percentages)

	12-17		18	-25	20	<u>ó</u> +	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	32	100.00	24	100.00	133	100.00	189	100.00
Parental refusal	25	83.42	0	0.00	0	0.00	25	6.17
Nothing in it for me	3	7.37	7	34.66	60	45.80	70	42.16
No time	2	4.37	10	36.92	48	34.29	60	32.26
Government/surveys too invasive	1	2.18	0	0.00	6	7.08	7	6.21
Gatekeeper/household member won't allow participation	1	2.65	7	28.42	15	9.22	23	10.10
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	2	1.96	2	1.67
House too messy/too ill	0	0.00	0	0.00	2	1.66	2	1.42
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12-17		18-25		20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	50	100.00	57	100.00	129	100.00	236	100.00
Parental refusal	32	64.00	0	0.00	0	0.00	32	13.56
Nothing in it for me	3	6.00	18	31.58	39	30.23	60	25.42
No time	7	14.00	26	45.61	47	36.43	80	33.90
Government/surveys too invasive	5	10.00	5	8.77	30	23.26	40	16.95
Gatekeeper/household member won't allow participation	1	2.00	6	10.53	4	3.10	11	4.66
Confidentiality or survey legitimacy concerns	2	4.00	2	3.51	5	3.88	9	3.81
House too messy/too ill	0	0.00	0	0.00	2	1.55	2	0.85
Other	0	0.00	0	0.00	2	1.55	2	0.85
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Missouri) (Unweighted Percentages)

 Table 7.25
 2014 Interview Refusal Reasons, by Age (Missouri) (Weighted Percentages)

	12-17		18	-25	20	<u>ó</u> +	Τα	otal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	50	100.00	57	100.00	129	100.00	236	100.00
Parental refusal	32	64.51	0	0.00	0	0.00	32	4.38
Nothing in it for me	3	6.99	18	31.81	39	29.36	60	28.14
No time	7	12.67	26	47.14	47	35.90	80	35.69
Government/surveys too invasive	5	10.19	5	8.68	30	24.01	40	21.21
Gatekeeper/household member won't allow participation	1	1.69	6	9.56	4	2.25	11	3.10
Confidentiality or survey legitimacy concerns	2	3.96	2	2.81	5	4.91	9	4.59
House too messy/too ill	0	0.00	0	0.00	2	2.75	2	2.23
Other	0	0.00	0	0.00	2	0.81	2	0.66
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	51	100.00	32	100.00	138	100.00	221	100.00
Parental refusal	46	90.20	0	0.00	0	0.00	46	20.81
Nothing in it for me	3	5.88	13	40.63	66	47.83	82	37.10
No time	1	1.96	12	37.50	47	34.06	60	27.15
Government/surveys too invasive	0	0.00	4	12.50	18	13.04	22	9.95
Gatekeeper/household member won't allow participation	1	1.96	2	6.25	2	1.45	5	2.26
Confidentiality or survey legitimacy concerns	0	0.00	1	3.13	3	2.17	4	1.81
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	2	1.45	2	0.90
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.24 2014 Interview Refusal Reasons, by Age (Montana) (Unweighted Percentages)

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Table 7.25 2014 Interview Refusal Reasons, by Age (Montana) (Weighted Percentages)

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	51	100.00	32	100.00	138	100.00	221	100.00
Parental refusal	46	92.05	0	0.00	0	0.00	46	7.51
Nothing in it for me	3	3.84	13	41.50	66	52.53	82	47.66
No time	1	2.24	12	35.33	47	27.95	60	26.45
Government/surveys too invasive	0	0.00	4	9.74	18	16.22	22	14.37
Gatekeeper/household member won't allow participation	1	1.88	2	10.63	2	0.88	5	1.75
Confidentiality or survey legitimacy concerns	0	0.00	1	2.81	3	1.22	4	1.25
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	2	1.21	2	1.01
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	54	100.00	43	100.00	172	100.00	269	100.00
Parental refusal	46	85.19	0	0.00	0	0.00	46	17.10
Nothing in it for me	3	5.56	15	34.88	80	46.51	98	36.43
No time	3	5.56	24	55.81	57	33.14	84	31.23
Government/surveys too invasive	0	0.00	4	9.30	26	15.12	30	11.15
Gatekeeper/household member won't allow participation	2	3.70	0	0.00	5	2.91	7	2.60
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	3	1.74	3	1.12
House too messy/too ill	0	0.00	0	0.00	1	0.58	1	0.37
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Nebraska) (Unweighted Percentages)

Table 7.25 201	4 Interview Refusal Reasons	, by Age (Nebraska)	(Weighted Percentages)
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	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	54	100.00	43	100.00	172	100.00	269	100.00
Parental refusal	46	87.04	0	0.00	0	0.00	46	6.71
Nothing in it for me	3	4.94	15	34.21	80	45.54	98	41.41
No time	3	4.79	24	53.54	57	28.64	84	28.99
Government/surveys too invasive	0	0.00	4	12.24	26	20.24	30	17.97
Gatekeeper/household member won't allow participation	2	3.24	0	0.00	5	2.41	7	2.26
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	3	2.28	3	1.91
House too messy/too ill	0	0.00	0	0.00	1	0.89	1	0.74
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	37	100.00	45	100.00	144	100.00	226	100.00
Parental refusal	28	75.68	0	0.00	0	0.00	28	12.39
Nothing in it for me	2	5.41	16	35.56	46	31.94	64	28.32
No time	3	8.11	12	26.67	54	37.50	69	30.53
Government/surveys too invasive	2	5.41	10	22.22	27	18.75	39	17.26
Gatekeeper/household member won't allow participation	1	2.70	1	2.22	3	2.08	5	2.21
Confidentiality or survey legitimacy concerns	1	2.70	6	13.33	13	9.03	20	8.85
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	1	0.69	1	0.44
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Nevada) (Unweighted Percentages)

 Table 7.25
 2014 Interview Refusal Reasons, by Age (Nevada) (Weighted Percentages)

	12	-17	18	-25	20	5+	To	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	37	100.00	45	100.00	144	100.00	226	100.00
Parental refusal	28	73.98	0	0.00	0	0.00	28	4.82
Nothing in it for me	2	4.37	16	30.94	46	26.76	64	25.68
No time	3	8.08	12	24.89	54	38.43	69	35.21
Government/surveys too invasive	2	6.93	10	22.10	27	17.69	39	17.39
Gatekeeper/household member won't allow participation	1	2.44	1	2.36	3	4.20	5	3.91
Confidentiality or survey legitimacy concerns	1	4.21	6	19.71	13	11.72	20	11.96
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	1	1.21	1	1.02
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12-17		18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	77	100.00	51	100.00	183	100.00	311	100.00
Parental refusal	67	87.01	0	0.00	0	0.00	67	21.54
Nothing in it for me	7	9.09	27	52.94	110	60.11	144	46.30
No time	0	0.00	9	17.65	43	23.50	52	16.72
Government/surveys too invasive	1	1.30	4	7.84	10	5.46	15	4.82
Gatekeeper/household member won't allow participation	2	2.60	11	21.57	13	7.10	26	8.36
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	4	2.19	4	1.29
House too messy/too ill	0	0.00	0	0.00	3	1.64	3	0.96
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (New Hampshire) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (New Hampshire) (Weighted Percentages)

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	77	100.00	51	100.00	183	100.00	311	100.00
Parental refusal	67	87.07	0	0.00	0	0.00	67	6.47
Nothing in it for me	7	10.06	27	52.24	110	60.29	144	55.94
No time	0	0.00	9	17.57	43	20.94	52	19.12
Government/surveys too invasive	1	0.60	4	6.85	10	6.67	15	6.23
Gatekeeper/household member won't allow participation	2	2.28	11	23.34	13	7.04	26	7.94
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	4	2.95	4	2.50
House too messy/too ill	0	0.00	0	0.00	3	2.11	3	1.79
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	104	100.00	89	100.00	256	100.00	449	100.00
Parental refusal	89	85.58	0	0.00	0	0.00	89	19.82
Nothing in it for me	13	12.50	56	62.92	143	55.86	212	47.22
No time	1	0.96	11	12.36	77	30.08	89	19.82
Government/surveys too invasive	0	0.00	3	3.37	8	3.13	11	2.45
Gatekeeper/household member won't allow participation	1	0.96	19	21.35	24	9.38	44	9.80
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	3	1.17	3	0.67
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	1	0.39	1	0.22
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (New Jersey) (Unweighted Percentages)

Table 7.25	2014 Interview Refusal Reasons, by Age (New Jersey) (Weighted Percentages)
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	12	-17	18	-25	20	5+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	104	100.00	89	100.00	256	100.00	449	100.00
Parental refusal	89	86.23	0	0.00	0	0.00	89	8.05
Nothing in it for me	13	11.35	56	63.67	143	60.39	212	56.13
No time	1	1.25	11	11.37	77	24.34	89	20.94
Government/surveys too invasive	0	0.00	3	2.76	8	4.16	11	3.63
Gatekeeper/household member won't allow participation	1	1.16	19	22.21	24	9.66	44	10.08
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	3	1.21	3	0.98
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	1	0.24	1	0.20
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18	-25	20	6+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	44	100.00	28	100.00	105	100.00	177	100.00
Parental refusal	32	72.73	0	0.00	0	0.00	32	18.08
Nothing in it for me	7	15.91	15	53.57	48	45.71	70	39.55
No time	4	9.09	4	14.29	24	22.86	32	18.08
Government/surveys too invasive	1	2.27	3	10.71	20	19.05	24	13.56
Gatekeeper/household member won't allow participation	0	0.00	4	14.29	6	5.71	10	5.65
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	4	3.81	4	2.26
House too messy/too ill	0	0.00	0	0.00	3	2.86	3	1.69
Other	0	0.00	2	7.14	0	0.00	2	1.13
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (New Mexico) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (New Mexico) (Weighted Percentages)

	12-17		18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	44	100.00	28	100.00	105	100.00	177	100.00
Parental refusal	32	73.29	0	0.00	0	0.00	32	6.26
Nothing in it for me	7	15.49	15	49.84	48	42.16	70	40.50
No time	4	8.28	4	16.64	24	18.90	32	17.81
Government/surveys too invasive	1	2.94	3	11.46	20	21.80	24	19.35
Gatekeeper/household member won't allow participation	0	0.00	4	16.06	6	8.17	10	8.11
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	4	4.03	4	3.36
House too messy/too ill	0	0.00	0	0.00	3	4.94	3	4.12
Other	0	0.00	2	6.00	0	0.00	2	0.48
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	185	100.00	227	100.00	674	100.00	1,086	100.00
Parental refusal	134	72.43	0	0.00	0	0.00	134	12.34
Nothing in it for me	32	17.30	110	48.46	271	40.21	413	38.03
No time	10	5.41	67	29.52	214	31.75	291	26.80
Government/surveys too invasive	1	0.54	15	6.61	90	13.35	106	9.76
Gatekeeper/household member won't allow participation	6	3.24	30	13.22	51	7.57	87	8.01
Confidentiality or survey legitimacy concerns	2	1.08	3	1.32	43	6.38	48	4.42
House too messy/too ill	0	0.00	1	0.44	4	0.59	5	0.46
Other	0	0.00	1	0.44	1	0.15	2	0.18
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (New York) (Unweighted Percentages)

Table 7.25	2014 Interview Refusal Reasons, by Age (New York) (Weighted Percentages)
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	12-17		18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	185	100.00	227	100.00	674	100.00	1,086	100.00
Parental refusal	134	71.91	0	0.00	0	0.00	134	4.90
Nothing in it for me	32	20.01	110	47.36	271	41.04	413	40.41
No time	10	4.58	67	27.49	214	28.69	291	26.90
Government/surveys too invasive	1	0.29	15	7.13	90	15.25	106	13.19
Gatekeeper/household member won't allow participation	6	2.41	30	15.57	51	6.98	87	7.77
Confidentiality or survey legitimacy concerns	2	0.80	3	1.20	43	6.79	48	5.67
House too messy/too ill	0	0.00	1	0.88	4	1.16	5	1.05
Other	0	0.00	1	0.36	1	0.09	2	0.11
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	58	100.00	71	100.00	179	100.00	308	100.00
Parental refusal	52	89.66	0	0.00	0	0.00	52	16.88
Nothing in it for me	5	8.62	30	42.25	105	58.66	140	45.45
No time	1	1.72	15	21.13	28	15.64	44	14.29
Government/surveys too invasive	0	0.00	9	12.68	24	13.41	33	10.71
Gatekeeper/household member won't allow participation	0	0.00	13	18.31	9	5.03	22	7.14
Confidentiality or survey legitimacy concerns	0	0.00	4	5.63	10	5.59	14	4.55
House too messy/too ill	0	0.00	0	0.00	2	1.12	2	0.65
Other	0	0.00	0	0.00	1	0.56	1	0.32
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.242014 Interview Refusal Reasons, by Age (North Carolina) (Unweighted Percentages)

Table 7.25	2014 Interview Refusal Reasons,	by Age (North	Carolina) (Weighted Per	centages)
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	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	58	100.00	71	100.00	179	100.00	308	100.00
Parental refusal	52	83.13	0	0.00	0	0.00	52	5.97
Nothing in it for me	5	14.75	30	43.58	105	57.37	140	53.03
No time	1	2.11	15	23.92	28	13.71	44	13.83
Government/surveys too invasive	0	0.00	9	9.59	24	15.30	33	13.67
Gatekeeper/household member won't allow participation	0	0.00	13	18.66	9	6.01	22	6.75
Confidentiality or survey legitimacy concerns	0	0.00	4	4.26	10	6.20	14	5.57
House too messy/too ill	0	0.00	0	0.00	2	1.03	2	0.86
Other	0	0.00	0	0.00	1	0.38	1	0.32
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	39	100.00	42	100.00	119	100.00	200	100.00
Parental refusal	29	74.36	0	0.00	0	0.00	29	14.50
Nothing in it for me	4	10.26	19	45.24	53	44.54	76	38.00
No time	3	7.69	11	26.19	33	27.73	47	23.50
Government/surveys too invasive	3	7.69	7	16.67	24	20.17	34	17.00
Gatekeeper/household member won't allow participation	0	0.00	2	4.76	2	1.68	4	2.00
Confidentiality or survey legitimacy concerns	0	0.00	3	7.14	5	4.20	8	4.00
House too messy/too ill	0	0.00	0	0.00	2	1.68	2	1.00
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (North Dakota) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (North Dakota) (Weighted Percentages)

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	39	100.00	42	100.00	119	100.00	200	100.00
Parental refusal	29	75.46	0	0.00	0	0.00	29	5.48
Nothing in it for me	4	8.36	19	52.23	53	40.43	76	39.56
No time	3	8.54	11	23.15	33	25.11	47	23.66
Government/surveys too invasive	3	7.63	7	14.16	24	24.57	34	22.05
Gatekeeper/household member won't allow participation	0	0.00	2	5.33	2	1.92	4	2.20
Confidentiality or survey legitimacy concerns	0	0.00	3	5.13	5	5.79	8	5.29
House too messy/too ill	0	0.00	0	0.00	2	2.18	2	1.75
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	122	100.00	148	100.00	411	100.00	681	100.00
Parental refusal	95	77.87	0	0.00	0	0.00	95	13.95
Nothing in it for me	18	14.75	58	39.19	163	39.66	239	35.10
No time	5	4.10	49	33.11	159	38.69	213	31.28
Government/surveys too invasive	2	1.64	20	13.51	64	15.57	86	12.63
Gatekeeper/household member won't allow participation	2	1.64	19	12.84	15	3.65	36	5.29
Confidentiality or survey legitimacy concerns	0	0.00	1	0.68	5	1.22	6	0.88
House too messy/too ill	0	0.00	0	0.00	5	1.22	5	0.73
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	1	0.68	0	0.00	1	0.15

Table 7.24 2014 Interview Refusal Reasons, by Age (Ohio) (Unweighted Percentages)

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Table 7.25 2014 Interview Refusal Reasons, by Age (Ohio) (Weighted Percentages)

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	122	100.00	148	100.00	411	100.00	681	100.00
Parental refusal	95	78.48	0	0.00	0	0.00	95	5.30
Nothing in it for me	18	15.35	58	37.35	163	40.78	239	38.69
No time	5	3.28	49	32.32	159	35.99	213	33.39
Government/surveys too invasive	2	1.35	20	14.87	64	16.31	86	15.14
Gatekeeper/household member won't allow participation	2	1.53	19	13.92	15	3.06	36	4.13
Confidentiality or survey legitimacy concerns	0	0.00	1	0.53	5	1.73	6	1.48
House too messy/too ill	0	0.00	0	0.00	5	2.13	5	1.76
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	1	1.01	0	0.00	1	0.11

	12	-17	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	51	100.00	45	100.00	175	100.00	271	100.00
Parental refusal	41	80.39	0	0.00	0	0.00	41	15.13
Nothing in it for me	5	9.80	28	62.22	100	57.14	133	49.08
No time	2	3.92	6	13.33	45	25.71	53	19.56
Government/surveys too invasive	1	1.96	5	11.11	15	8.57	21	7.75
Gatekeeper/household member won't allow participation	1	1.96	5	11.11	3	1.71	9	3.32
Confidentiality or survey legitimacy concerns	1	1.96	0	0.00	4	2.29	5	1.85
House too messy/too ill	0	0.00	0	0.00	5	2.86	5	1.85
Other	0	0.00	1	2.22	3	1.71	4	1.48
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Oklahoma) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (Oklahoma) (Weighted Percentages)

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	51	100.00	45	100.00	175	100.00	271	100.00
Parental refusal	41	81.27	0	0.00	0	0.00	41	7.17
Nothing in it for me	5	8.85	28	61.25	100	56.96	133	53.09
No time	2	4.21	6	15.19	45	22.24	53	20.04
Government/surveys too invasive	1	1.34	5	13.53	15	10.09	21	9.61
Gatekeeper/household member won't allow participation	1	1.82	5	8.82	3	1.66	9	2.29
Confidentiality or survey legitimacy concerns	1	2.51	0	0.00	4	2.92	5	2.63
House too messy/too ill	0	0.00	0	0.00	5	4.99	5	4.12
Other	0	0.00	1	1.22	3	1.14	4	1.05
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	61	100.00	59	100.00	138	100.00	258	100.00
Parental refusal	48	78.69	0	0.00	0	0.00	48	18.60
Nothing in it for me	9	14.75	34	57.63	77	55.80	120	46.51
No time	3	4.92	13	22.03	36	26.09	52	20.16
Government/surveys too invasive	0	0.00	3	5.08	11	7.97	14	5.43
Gatekeeper/household member won't allow participation	1	1.64	5	8.47	9	6.52	15	5.81
Confidentiality or survey legitimacy concerns	0	0.00	3	5.08	4	2.90	7	2.71
House too messy/too ill	0	0.00	1	1.69	1	0.72	2	0.78
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.24 2014 Interview Refusal Reasons, by Age (Oregon) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (Oregon) (Weighted Percentages)

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	61	100.00	59	100.00	138	100.00	258	100.00
Parental refusal	48	79.23	0	0.00	0	0.00	48	4.99
Nothing in it for me	9	14.66	34	57.57	77	57.65	120	54.94
No time	3	4.72	13	17.85	36	20.77	52	19.48
Government/surveys too invasive	0	0.00	3	5.48	11	12.34	14	10.88
Gatekeeper/household member won't allow participation	1	1.39	5	7.71	9	6.54	15	6.34
Confidentiality or survey legitimacy concerns	0	0.00	3	9.68	4	2.42	7	2.99
House too messy/too ill	0	0.00	1	1.70	1	0.27	2	0.39
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18	-25	20	<u>5</u> +	To	otal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	104	100.00	110	100.00	395	100.00	609	100.00
Parental refusal	81	77.88	0	0.00	0	0.00	81	13.30
Nothing in it for me	10	9.62	42	38.18	184	46.58	236	38.75
No time	3	2.88	36	32.73	100	25.32	139	22.82
Government/surveys too invasive	5	4.81	13	11.82	66	16.71	84	13.79
Gatekeeper/household member won't allow participation	1	0.96	13	11.82	13	3.29	27	4.43
Confidentiality or survey legitimacy concerns	3	2.88	5	4.55	22	5.57	30	4.93
House too messy/too ill	0	0.00	0	0.00	6	1.52	6	0.99
Other	0	0.00	1	0.91	3	0.76	4	0.66
Missing	1	0.96	0	0.00	1	0.25	2	0.33

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Pennsylvania) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (Pennsylvania) (Weighted Percentages)

	12	-17	18	-25	20	<u>5</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	104	100.00	110	100.00	395	100.00	609	100.00
Parental refusal	81	78.16	0	0.00	0	0.00	81	4.10
Nothing in it for me	10	8.17	42	39.84	184	45.09	236	42.74
No time	3	3.26	36	32.32	100	25.29	139	24.68
Government/surveys too invasive	5	5.46	13	10.73	66	17.24	84	16.11
Gatekeeper/household member won't allow participation	1	0.73	13	11.74	13	3.16	27	3.70
Confidentiality or survey legitimacy concerns	3	2.61	5	4.47	22	5.57	30	5.33
House too messy/too ill	0	0.00	0	0.00	6	2.56	6	2.22
Other	0	0.00	1	0.90	3	0.98	4	0.92
Missing	1	1.61	0	0.00	1	0.11	2	0.18

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	60	100.00	42	100.00	153	100.00	255	100.00
Parental refusal	49	81.67	0	0.00	0	0.00	49	19.22
Nothing in it for me	3	5.00	9	21.43	41	26.80	53	20.78
No time	3	5.00	21	50.00	61	39.87	85	33.33
Government/surveys too invasive	2	3.33	2	4.76	33	21.57	37	14.51
Gatekeeper/household member won't allow participation	2	3.33	9	21.43	6	3.92	17	6.67
Confidentiality or survey legitimacy concerns	0	0.00	1	2.38	8	5.23	9	3.53
House too messy/too ill	1	1.67	0	0.00	1	0.65	2	0.78
Other	0	0.00	0	0.00	2	1.31	2	0.78
Missing	0	0.00	0	0.00	1	0.65	1	0.39

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Rhode Island) (Unweighted Percentages)

Table 7.25 20	014 Interview Ro	efusal Reasons, by	Age (Rhode	Island) (Weighted]	Percentages)
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	12	-17	18	-25	20	5+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	60	100.00	42	100.00	153	100.00	255	100.00
Parental refusal	49	84.17	0	0.00	0	0.00	49	7.21
Nothing in it for me	3	5.74	9	19.67	41	27.34	53	24.70
No time	3	3.87	21	49.91	61	39.57	85	37.57
Government/surveys too invasive	2	2.65	2	5.60	33	23.56	37	19.92
Gatekeeper/household member won't allow participation	2	2.38	9	22.26	6	3.01	17	4.93
Confidentiality or survey legitimacy concerns	0	0.00	1	2.56	8	3.91	9	3.44
House too messy/too ill	1	1.20	0	0.00	1	0.36	2	0.40
Other	0	0.00	0	0.00	2	1.29	2	1.04
Missing	0	0.00	0	0.00	1	0.96	1	0.78

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	45	100.00	37	100.00	138	100.00	220	100.00
Parental refusal	41	91.11	0	0.00	0	0.00	41	18.64
Nothing in it for me	4	8.89	26	70.27	88	63.77	118	53.64
No time	0	0.00	8	21.62	30	21.74	38	17.27
Government/surveys too invasive	0	0.00	1	2.70	12	8.70	13	5.91
Gatekeeper/household member won't allow participation	0	0.00	2	5.41	5	3.62	7	3.18
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	0.72	1	0.45
House too messy/too ill	0	0.00	0	0.00	2	1.45	2	0.91
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (South Carolina) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (South Carolina) (Weighted Percentages)

	12	-17	18	-25	20	<u>5</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	45	100.00	37	100.00	138	100.00	220	100.00
Parental refusal	41	92.89	0	0.00	0	0.00	41	6.84
Nothing in it for me	4	7.11	26	69.62	88	64.71	118	60.86
No time	0	0.00	8	20.10	30	20.85	38	19.25
Government/surveys too invasive	0	0.00	1	2.45	12	9.21	13	7.98
Gatekeeper/household member won't allow participation	0	0.00	2	7.83	5	2.26	7	2.54
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	0.53	1	0.45
House too messy/too ill	0	0.00	0	0.00	2	2.45	2	2.07
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18	-25	20	<u>ó</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	35	100.00	29	100.00	122	100.00	186	100.00
Parental refusal	27	77.14	0	0.00	0	0.00	27	14.52
Nothing in it for me	3	8.57	12	41.38	51	41.80	66	35.48
No time	4	11.43	13	44.83	43	35.25	60	32.26
Government/surveys too invasive	1	2.86	3	10.34	21	17.21	25	13.44
Gatekeeper/household member won't allow participation	0	0.00	0	0.00	3	2.46	3	1.61
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	0.82	1	0.54
House too messy/too ill	0	0.00	0	0.00	1	0.82	1	0.54
Other	0	0.00	1	3.45	2	1.64	3	1.61
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (South Dakota) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (South Dakota) (Weighted Percentages)

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	35	100.00	29	100.00	122	100.00	186	100.00
Parental refusal	27	72.88	0	0.00	0	0.00	27	4.57
Nothing in it for me	3	8.34	12	42.39	51	39.56	66	37.81
No time	4	15.92	13	44.84	43	34.00	60	33.65
Government/surveys too invasive	1	2.86	3	10.52	21	18.95	25	17.33
Gatekeeper/household member won't allow participation	0	0.00	0	0.00	3	2.64	3	2.29
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	0.53	1	0.46
House too messy/too ill	0	0.00	0	0.00	1	1.55	1	1.34
Other	0	0.00	1	2.25	2	2.77	3	2.56
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	48	100.00	34	100.00	126	100.00	208	100.00
Parental refusal	37	77.08	0	0.00	0	0.00	37	17.79
Nothing in it for me	4	8.33	20	58.82	61	48.41	85	40.87
No time	3	6.25	8	23.53	45	35.71	56	26.92
Government/surveys too invasive	0	0.00	0	0.00	12	9.52	12	5.77
Gatekeeper/household member won't allow participation	4	8.33	4	11.76	4	3.17	12	5.77
Confidentiality or survey legitimacy concerns	0	0.00	1	2.94	2	1.59	3	1.44
House too messy/too ill	0	0.00	0	0.00	1	0.79	1	0.48
Other	0	0.00	1	2.94	1	0.79	2	0.96
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Tennessee) (Unweighted Percentages)

 Table 7.25
 2014 Interview Refusal Reasons, by Age (Tennessee) (Weighted Percentages)

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	48	100.00	34	100.00	126	100.00	208	100.00
Parental refusal	37	77.71	0	0.00	0	0.00	37	7.02
Nothing in it for me	4	8.95	20	53.18	61	50.78	85	47.20
No time	3	6.20	8	27.22	45	33.54	56	30.55
Government/surveys too invasive	0	0.00	0	0.00	12	10.88	12	9.01
Gatekeeper/household member won't allow participation	4	7.14	4	12.76	4	2.34	12	3.63
Confidentiality or survey legitimacy concerns	0	0.00	1	4.18	2	1.71	3	1.76
House too messy/too ill	0	0.00	0	0.00	1	0.13	1	0.11
Other	0	0.00	1	2.67	1	0.61	2	0.73
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12-17		18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	170	100.00	149	100.00	544	100.00	863	100.00
Parental refusal	139	81.76	0	0.00	0	0.00	139	16.11
Nothing in it for me	19	11.18	78	52.35	332	61.03	429	49.71
No time	4	2.35	33	22.15	94	17.28	131	15.18
Government/surveys too invasive	4	2.35	9	6.04	65	11.95	78	9.04
Gatekeeper/household member won't allow participation	3	1.76	26	17.45	31	5.70	60	6.95
Confidentiality or survey legitimacy concerns	1	0.59	2	1.34	12	2.21	15	1.74
House too messy/too ill	0	0.00	0	0.00	6	1.10	6	0.70
Other	0	0.00	1	0.67	2	0.37	3	0.35
Missing	0	0.00	0	0.00	2	0.37	2	0.23

Table 7.24 2014 Interview Refusal Reasons, by Age (Texas) (Unweighted Percentages)

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Table 7.25 2014 Interview Refusal Reasons, by Age (Texas) (Weighted Percentages)

	12-17		18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	170	100.00	149	100.00	544	100.00	863	100.00
Parental refusal	139	81.97	0	0.00	0	0.00	139	6.26
Nothing in it for me	19	11.19	78	50.36	332	58.21	429	53.89
No time	4	2.00	33	22.80	94	18.34	131	17.50
Government/surveys too invasive	4	2.37	9	7.01	65	13.36	78	11.93
Gatekeeper/household member won't allow participation	3	1.88	26	17.88	31	5.47	60	6.34
Confidentiality or survey legitimacy concerns	1	0.59	2	1.33	12	2.28	15	2.07
House too messy/too ill	0	0.00	0	0.00	6	1.46	6	1.21
Other	0	0.00	1	0.63	2	0.36	3	0.36
Missing	0	0.00	0	0.00	2	0.52	2	0.43

	12-17		18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	29	100.00	15	100.00	117	100.00	161	100.00
Parental refusal	22	75.86	0	0.00	0	0.00	22	13.66
Nothing in it for me	4	13.79	7	46.67	65	55.56	76	47.20
No time	0	0.00	5	33.33	28	23.93	33	20.50
Government/surveys too invasive	1	3.45	3	20.00	12	10.26	16	9.94
Gatekeeper/household member won't allow participation	2	6.90	0	0.00	7	5.98	9	5.59
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	4	3.42	4	2.48
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	1	0.85	1	0.62
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.24 2014 Interview Refusal Reasons, by Age (Utah) (Unweighted Percentages)

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Table 7.25 2014 Interview Refusal Reasons, by Age (Utah) (Weighted Percentages)

	12-17		18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	29	100.00	15	100.00	117	100.00	161	100.00
Parental refusal	22	71.07	0	0.00	0	0.00	22	4.93
Nothing in it for me	4	16.26	7	41.55	65	53.64	76	50.29
No time	0	0.00	5	41.03	28	25.36	33	24.59
Government/surveys too invasive	1	2.23	3	17.42	12	10.68	16	10.52
Gatekeeper/household member won't allow participation	2	10.43	0	0.00	7	5.19	9	5.23
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	4	4.37	4	3.79
House too messy/too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	1	0.75	1	0.65
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12-17		18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	46	100.00	41	100.00	139	100.00	226	100.00
Parental refusal	31	67.39	0	0.00	0	0.00	31	13.72
Nothing in it for me	6	13.04	6	14.63	27	19.42	39	17.26
No time	4	8.70	13	31.71	42	30.22	59	26.11
Government/surveys too invasive	5	10.87	21	51.22	66	47.48	92	40.71
Gatekeeper/household member won't allow participation	0	0.00	1	2.44	0	0.00	1	0.44
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	2	1.44	2	0.88
House too messy/too ill	0	0.00	0	0.00	2	1.44	2	0.88
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Vermont) (Unweighted Percentages)

 Table 7.25
 2014 Interview Refusal Reasons, by Age (Vermont) (Weighted Percentages)

	12-17		18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	46	100.00	41	100.00	139	100.00	226	100.00
Parental refusal	31	68.22	0	0.00	0	0.00	31	4.33
Nothing in it for me	6	13.09	6	13.79	27	18.60	39	17.83
No time	4	7.55	13	29.39	42	27.99	59	26.82
Government/surveys too invasive	5	11.13	21	54.50	66	50.58	92	48.41
Gatekeeper/household member won't allow participation	0	0.00	1	2.32	0	0.00	1	0.20
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	2	1.27	2	1.08
House too messy/too ill	0	0.00	0	0.00	2	1.57	2	1.33
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	70	100.00	55	100.00	213	100.00	338	100.00
Parental refusal	48	68.57	0	0.00	0	0.00	48	14.20
Nothing in it for me	13	18.57	33	60.00	144	67.61	190	56.21
No time	5	7.14	10	18.18	35	16.43	50	14.79
Government/surveys too invasive	0	0.00	3	5.45	13	6.10	16	4.73
Gatekeeper/household member won't allow participation	2	2.86	8	14.55	4	1.88	14	4.14
Confidentiality or survey legitimacy concerns	0	0.00	1	1.82	9	4.23	10	2.96
House too messy/too ill	0	0.00	0	0.00	3	1.41	3	0.89
Other	2	2.86	0	0.00	4	1.88	6	1.78
Missing	0	0.00	0	0.00	1	0.47	1	0.30

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Virginia) (Unweighted Percentages)

	12-17		18	18-25		5+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	70	100.00	55	100.00	213	100.00	338	100.00
Parental refusal	48	66.49	0	0.00	0	0.00	48	4.32
Nothing in it for me	13	17.42	33	57.20	144	70.33	190	65.95
No time	5	10.42	10	21.40	35	13.36	50	13.75
Government/surveys too invasive	0	0.00	3	5.01	13	6.71	16	6.15
Gatekeeper/household member won't allow participation	2	2.88	8	14.44	4	2.42	14	3.32
Confidentiality or survey legitimacy concerns	0	0.00	1	1.96	9	4.04	10	3.63
House too messy/too ill	0	0.00	0	0.00	3	1.64	3	1.41
Other	2	2.79	0	0.00	4	1.11	6	1.14
Missing	0	0.00	0	0.00	1	0.38	1	0.33

	12-17		18-25		20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	45	100.00	40	100.00	136	100.00	221	100.00
Parental refusal	30	66.67	0	0.00	0	0.00	30	13.57
Nothing in it for me	11	24.44	20	50.00	81	59.56	112	50.68
No time	1	2.22	9	22.50	38	27.94	48	21.72
Government/surveys too invasive	1	2.22	3	7.50	7	5.15	11	4.98
Gatekeeper/household member won't allow participation	2	4.44	5	12.50	2	1.47	9	4.07
Confidentiality or survey legitimacy concerns	0	0.00	1	2.50	4	2.94	5	2.26
House too messy/too ill	0	0.00	2	5.00	2	1.47	4	1.81
Other	0	0.00	0	0.00	2	1.47	2	0.90
Missing	0	0.00	0	0.00	0	0.00	0	0.00

 Table 7.24
 2014 Interview Refusal Reasons, by Age (Washington) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (Washington) (Weighted Percentages)

	12-17		18	-25	20	<u>5</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	45	100.00	40	100.00	136	100.00	221	100.00
Parental refusal	30	61.31	0	0.00	0	0.00	30	5.03
Nothing in it for me	11	29.93	20	49.57	81	52.18	112	50.12
No time	1	2.23	9	26.28	38	33.88	48	30.60
Government/surveys too invasive	1	1.54	3	6.86	7	5.87	11	5.60
Gatekeeper/household member won't allow participation	2	4.98	5	10.43	2	1.64	9	2.70
Confidentiality or survey legitimacy concerns	0	0.00	1	2.27	4	4.36	5	3.81
House too messy/too ill	0	0.00	2	4.59	2	1.16	4	1.37
Other	0	0.00	0	0.00	2	0.92	2	0.76
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	63	100.00	65	100.00	184	100.00	312	100.00
Parental refusal	45	71.43	0	0.00	0	0.00	45	14.42
Nothing in it for me	13	20.63	37	56.92	111	60.33	161	51.60
No time	3	4.76	17	26.15	41	22.28	61	19.55
Government/surveys too invasive	0	0.00	2	3.08	12	6.52	14	4.49
Gatekeeper/household member won't allow participation	2	3.17	5	7.69	5	2.72	12	3.85
Confidentiality or survey legitimacy concerns	0	0.00	3	4.62	9	4.89	12	3.85
House too messy/too ill	0	0.00	0	0.00	2	1.09	2	0.64
Other	0	0.00	1	1.54	3	1.63	4	1.28
Missing	0	0.00	0	0.00	1	0.54	1	0.32

 Table 7.24
 2014 Interview Refusal Reasons, by Age (West Virginia) (Unweighted Percentages)

Table 7.25 2014 Interview Refusal Reasons, by Age (West Virginia) (Weighted Percentages)

	12-17		18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	63	100.00	65	100.00	184	100.00	312	100.00
Parental refusal	45	72.88	0	0.00	0	0.00	45	4.45
Nothing in it for me	13	19.37	37	55.26	111	58.36	161	55.64
No time	3	4.42	17	24.07	41	23.25	61	22.19
Government/surveys too invasive	0	0.00	2	2.80	12	7.48	14	6.51
Gatekeeper/household member won't allow participation	2	3.33	5	10.53	5	1.71	12	2.77
Confidentiality or survey legitimacy concerns	0	0.00	3	5.02	9	5.23	12	4.89
House too messy/too ill	0	0.00	0	0.00	2	0.79	2	0.66
Other	0	0.00	1	2.32	3	2.82	4	2.59
Missing	0	0.00	0	0.00	1	0.36	1	0.30

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	71	100.00	65	100.00	183	100.00	319	100.00
Parental refusal	48	67.61	0	0.00	0	0.00	48	15.05
Nothing in it for me	14	19.72	43	66.15	103	56.28	160	50.16
No time	4	5.63	11	16.92	49	26.78	64	20.06
Government/surveys too invasive	1	1.41	3	4.62	18	9.84	22	6.90
Gatekeeper/household member won't allow participation	4	5.63	7	10.77	3	1.64	14	4.39
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	4	2.19	4	1.25
House too messy/too ill	0	0.00	1	1.54	4	2.19	5	1.57
Other	0	0.00	0	0.00	2	1.09	2	0.63
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.242014 Interview Refusal Reasons, by Age (Wisconsin) (Unweighted Percentages)

Table 7.252014 Interview Refusal Reasons, by Age (Wisconsin) (Weighted Percentages)

	12-17		18	-25	20	<u>5</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	71	100.00	65	100.00	183	100.00	319	100.00
Parental refusal	48	64.57	0	0.00	0	0.00	48	4.80
Nothing in it for me	14	19.41	43	69.25	103	56.21	160	55.06
No time	4	7.13	11	13.87	49	25.14	64	22.43
Government/surveys too invasive	1	1.06	3	3.41	18	8.28	22	7.15
Gatekeeper/household member won't allow participation	4	7.83	7	12.19	3	2.99	14	4.47
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	4	3.28	4	2.64
House too messy/too ill	0	0.00	1	1.27	4	3.30	5	2.81
Other	0	0.00	0	0.00	2	0.80	2	0.64
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	-17	18	18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	52	100.00	52	100.00	134	100.00	238	100.00
Parental refusal	39	75.00	0	0.00	0	0.00	39	16.39
Nothing in it for me	5	9.62	29	55.77	58	43.28	92	38.66
No time	4	7.69	13	25.00	38	28.36	55	23.11
Government/surveys too invasive	2	3.85	5	9.62	25	18.66	32	13.45
Gatekeeper/household member won't allow participation	1	1.92	2	3.85	1	0.75	4	1.68
Confidentiality or survey legitimacy concerns	1	1.92	2	3.85	11	8.21	14	5.88
House too messy/too ill	0	0.00	0	0.00	1	0.75	1	0.42
Other	0	0.00	1	1.92	0	0.00	1	0.42
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.242014 Interview Refusal Reasons, by Age (Wyoming) (Unweighted Percentages)

Table 7.25	2014 Interview Refusal Reasons, by Age (Wyoming) (Weighted Percentages)
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	12-17		18	-25	20	<u>5</u> +	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	52	100.00	52	100.00	134	100.00	238	100.00
Parental refusal	39	72.62	0	0.00	0	0.00	39	5.83
Nothing in it for me	5	10.17	29	55.55	58	43.26	92	41.91
No time	4	9.05	13	21.58	38	28.08	55	25.86
Government/surveys too invasive	2	3.31	5	9.44	25	17.59	32	15.57
Gatekeeper/household member won't allow participation	1	3.53	2	4.66	1	0.37	4	1.08
Confidentiality or survey legitimacy concerns	1	1.32	2	6.77	11	9.49	14	8.55
House too messy/too ill	0	0.00	0	0.00	1	1.21	1	0.98
Other	0	0.00	1	2.01	0	0.00	1	0.21
Missing	0	0.00	0	0.00	0	0.00	0	0.00

	12	2-17	18	-25	2	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Hispanic or Latino								
Refusal Cases	487	100.00	539	100.00	1,210	100.00	2,236	100.00
Parental refusal	370	76.59	0	0.00	0	0.00	370	7.20
Nothing in it for me	74	16.28	308	55.65	702	58.53	1,084	54.14
No time	18	2.96	112	20.53	292	23.76	422	21.33
Government/surveys too invasive	11	1.79	38	6.19	77	5.98	126	5.61
Gatekeeper/household member won't allow participation	11	1.80	47	10.14	69	6.08	127	6.27
Confidentiality or survey legitimacy concerns	2	0.30	17	4.33	39	2.96	58	2.91
House too messy/too ill	1	0.29	3	0.41	4	0.71	8	0.63
Other	0	0.00	14	2.75	24	1.56	38	1.58
Missing	0	0.00	0	0.00	3	0.43	3	0.32
Not Hispanic or Latino Black or African American								
Refusal Cases	273	100.00	254	100.00	773	100.00	1,300	100.00
Parental refusal	222	78.44	0	0.00	0	0.00	222	6.03
Nothing in it for me	32	13.59	150	57.04	460	60.75	642	56.75
No time	6	2.29	46	18.56	177	20.87	229	19.21
Government/surveys too invasive	3	1.32	11	4.36	47	6.66	61	6.02
Gatekeeper/household member won't allow participation	9	3.84	38	15.94	48	6.42	95	7.18
Confidentiality or survey legitimacy concerns	1	0.52	8	4.01	29	3.28	38	3.14
House too messy/too ill	0	0.00	0	0.00	9	1.47	9	1.21
Other	0	0.00	1	0.09	3	0.56	4	0.47
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.25a2014 Interview Refusal Reasons, by Age and Race/Ethnicity (Total United States) (Weighted Percentages)

	12-17		18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Not Hispanic or Latino White								
Refusal Cases	2,374	100.00	2,279	100.00	7,928	100.00	12,581	100.00
Parental refusal	1,842	77.34	0	0.00	0	0.00	1,842	5.05
Nothing in it for me	291	12.45	1,070	46.07	3,807	48.64	5,168	46.05
No time	107	4.15	635	26.84	2,265	26.22	3,007	24.84
Government/surveys too invasive	54	2.03	192	8.33	1,063	14.28	1,309	12.96
Gatekeeper/household member won't allow participation	63	3.22	284	14.32	306	3.74	653	4.63
Confidentiality or survey legitimacy concerns	14	0.64	83	3.72	348	5.02	445	4.62
House too messy/too ill	0	0.00	4	0.21	90	1.51	94	1.30
Other	2	0.09	10	0.49	43	0.53	55	0.50
Missing	1	0.08	1	0.04	6	0.05	8	0.05
Not Hispanic or Latino American Indian or Alaska Native								
Refusal Cases	31	100.00	24	100.00	88	100.00	143	100.00
Parental refusal	23	58.64	0	0.00	0	0.00	23	4.38
Nothing in it for me	6	36.36	13	48.94	56	59.09	75	56.26
No time	1	1.26	5	18.87	14	15.41	20	14.74
Government/surveys too invasive	1	3.74	2	7.60	7	9.97	10	9.24
Gatekeeper/household member won't allow participation	0	0.00	1	12.01	3	5.24	4	5.60
Confidentiality or survey legitimacy concerns	0	0.00	1	0.69	5	3.50	6	2.93
House too messy/too ill	0	0.00	1	11.37	3	6.80	4	6.80
Other	0	0.00	1	0.52	0	0.00	1	0.06
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.25a2014 Interview Refusal Reasons, by Age and Race/Ethnicity (Total United States) (Weighted Percentages) (continued)

	12	-17	18	-25	20	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Not Hispanic or Latino Native Hawaiian or Other Pacific Islander								
Refusal Cases	7	100.00	14	100.00	42	100.00	63	100.00
Parental refusal	5	88.29	0	0.00	0	0.00	5	1.64
Nothing in it for me	1	3.92	5	23.71	18	41.07	24	39.27
No time	0	0.00	6	64.96	13	36.09	19	37.25
Government/surveys too invasive	0	0.00	0	0.00	4	6.82	4	6.26
Gatekeeper/household member won't allow participation	1	7.79	3	11.33	3	1.95	7	2.66
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	3.79	1	3.47
House too messy/too ill	0	0.00	0	0.00	2	7.90	2	7.25
Other	0	0.00	0	0.00	1	2.38	1	2.19
Missing	0	0.00	0	0.00	0	0.00	0	0.00
Not Hispanic or Latino Asian								
Refusal Cases	162	100.00	162	100.00	480	100.00	804	100.00
Parental refusal	126	73.94	0	0.00	0	0.00	126	6.27
Nothing in it for me	24	18.43	94	53.64	246	47.29	364	45.55
No time	4	2.28	33	22.43	137	28.77	174	25.82
Government/surveys too invasive	1	0.40	11	11.35	45	12.66	57	11.47
Gatekeeper/household member won't allow participation	6	4.41	17	7.35	22	5.15	45	5.33
Confidentiality or survey legitimacy concerns	1	0.54	6	4.66	25	5.35	32	4.86
House too messy/too ill	0	0.00	0	0.00	1	0.05	1	0.04
Other	0	0.00	1	0.57	4	0.73	5	0.65
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.25a2014 Interview Refusal Reasons, by Age and Race/Ethnicity (Total United States) (Weighted Percentages) (continued)

	12-17		18	-25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Not Hispanic or Latino Multiple Races								
Refusal Cases	127	100.00	94	100.00	144	100.00	365	100.00
Parental refusal	101	78.38	0	0.00	0	0.00	101	12.88
Nothing in it for me	14	10.64	52	52.39	70	50.17	136	44.10
No time	6	9.05	22	29.39	44	33.65	72	28.79
Government/surveys too invasive	2	0.24	3	0.85	21	9.42	26	6.28
Gatekeeper/household member won't allow participation	2	1.35	12	12.43	2	1.76	16	3.73
Confidentiality or survey legitimacy concerns	1	0.13	4	2.51	6	4.71	11	3.53
House too messy/too ill	1	0.22	0	0.00	1	0.30	2	0.23
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	1	2.43	0	0.00	1	0.47

 Table 7.25a
 2014 Interview Refusal Reasons, by Age and Race/Ethnicity (Total United States) (Weighted Percentages) (continued)

	M	ale	Fen	nale	Total		
	Count	%	Count	%	Count	%	
12-13							
Eligible Cases	3,486	100.00	3,397	100.00	6,883	100.00	
70 - Interview Complete	2,781	79.78	2,711	79.81	5,492	79.79	
71 - No One at DU*	63	1.81	51	1.50	114	1.66	
77 - Refusal	93	2.67	104	3.06	197	2.86	
Other	549	15.75	531	15.63	1,080	15.69	
14-15							
Eligible Cases	3,722	100.00	3,566	100.00	7,288	100.00	
70 - Interview Complete	2,952	79.31	2,851	79.95	5,803	79.62	
71 - No One at DU*	94	2.53	94	2.64	188	2.58	
77 - Refusal	123	3.30	119	3.34	242	3.32	
Other	553	14.86	502	14.08	1,055	14.48	
16-17							
Eligible Cases	3,681	100.00	3,540	100.00	7,221	100.00	
70 - Interview Complete	2,899	78.76	2,852	80.56	5,751	79.64	
71 - No One at DU*	97	2.64	86	2.43	183	2.53	
77 - Refusal	179	4.86	154	4.35	333	4.61	
Other	506	13.75	448	12.66	954	13.21	
18-20							
Eligible Cases	3,782	100.00	3,775	100.00	7,557	100.00	
70 - Interview Complete	2,992	79.11	2,995	79.34	5,987	79.22	
71 - No One at DU*	133	3.52	164	4.34	297	3.93	
77 - Refusal	538	14.23	491	13.01	1,029	13.62	
Other	119	3.15	125	3.31	244	3.23	

 Table 7.26
 2014 Interview Results, by Small Age Groups and Gender (Unweighted Percentages)

	М	ale	Fen	nale	Total		
	Count	%	Count	%	Count	%	
21-25							
Eligible Cases	6,998	100.00	7,171	100.00	14,169	100.00	
70 - Interview Complete	5,063	72.35	5,520	76.98	10,583	74.69	
71 - No One at DU*	392	5.60	323	4.50	715	5.05	
77 - Refusal	1,244	17.78	1,093	15.24	2,337	16.49	
Other	299	4.27	235	3.28	534	3.77	
26-29							
Eligible Cases	2,901	100.00	3,244	100.00	6,145	100.00	
70 - Interview Complete	2,033	70.08	2,453	75.62	4,486	73.00	
71 - No One at DU*	161	5.55	137	4.22	298	4.85	
77 - Refusal	602	20.75	561	17.29	1,163	18.93	
Other	105	3.62	93	2.87	198	3.22	
30-34							
Eligible Cases	3,746	100.00	4,113	100.00	7,859	100.00	
70 - Interview Complete	2,605	69.54	3,068	74.59	5,673	72.18	
71 - No One at DU*	192	5.13	155	3.77	347	4.42	
77 - Refusal	838	22.37	774	18.82	1,612	20.51	
Other	111	2.96	116	2.82	227	2.89	
35-39							
Eligible Cases	3,074	100.00	3,224	100.00	6,298	100.00	
70 - Interview Complete	2,108	68.58	2,441	75.71	4,549	72.23	
71 - No One at DU*	152	4.94	100	3.10	252	4.00	
77 - Refusal	742	24.14	596	18.49	1,338	21.24	
Other	72	2.34	87	2.70	159	2.52	

Table 7.262014 Interview Results, by Small Age Groups and Gender (Unweighted Percentages) (continued)

	Male		Fen	nale	Total		
	Count	%	Count	%	Count	%	
40-44							
Eligible Cases	3,030	100.00	3,302	100.00	6,332	100.00	
70 - Interview Complete	2,074	68.45	2,474	74.92	4,548	71.83	
71 - No One at DU*	140	4.62	107	3.24	247	3.90	
77 - Refusal	732	24.16	645	19.53	1,377	21.75	
Other	84	2.77	76	2.30	160	2.53	
45-49							
Eligible Cases	3,128	100.00	3,307	100.00	6,435	100.00	
70 - Interview Complete	2,080	66.50	2,404	72.69	4,484	69.68	
71 - No One at DU*	132	4.22	127	3.84	259	4.02	
77 - Refusal	827	26.44	694	20.99	1,521	23.64	
Other	89	2.85	82	2.48	171	2.66	
50+							
Eligible Cases	7,202	100.00	8,251	100.00	15,453	100.00	
70 - Interview Complete	4,830	67.06	5,715	69.26	10,545	68.24	
71 - No One at DU*	157	2.18	153	1.85	310	2.01	
77 - Refusal	1,834	25.47	1,820	22.06	3,654	23.65	
Other	381	5.29	563	6.82	944	6.11	
Total							
Eligible Cases	44,750	100.00	46,890	100.00	91,640	100.00	
70 - Interview Complete	32,417	72.44	35,484	75.67	67,901	74.10	
71 - No One at DU*	1,713	3.83	1,497	3.19	3,210	3.50	
77 - Refusal	7,752	17.32	7,051	15.04	14,803	16.15	
Other	2,868	6.41	2,858	6.10	5,726	6.25	

 Table 7.26
 2014 Interview Results, by Small Age Groups and Gender (Unweighted Percentages) (continued)

DU = dwelling unit.

*Results include interviewer codes for no one at home after repeated visits and codes for respondent unavailable after repeated visits.

	M	ale	Fen	nale	Total		
	Count	%	Count	%	Count	%	
12-13							
Eligible Cases	3,486	100.00	3,397	100.00	6,883	100.00	
70 - Interview Complete	2,781	80.02	2,711	80.05	5,492	80.03	
71 - No One at DU*	63	1.98	51	1.42	114	1.71	
77 - Refusal	93	2.56	104	3.42	197	2.98	
Other	549	15.44	531	15.12	1,080	15.28	
14-15							
Eligible Cases	3,722	100.00	3,566	100.00	7,288	100.00	
70 - Interview Complete	2,952	79.36	2,851	80.47	5,803	79.90	
71 - No One at DU*	94	2.49	94	2.47	188	2.48	
77 - Refusal	123	3.28	119	3.57	242	3.42	
Other	553	14.87	502	13.49	1,055	14.19	
16-17							
Eligible Cases	3,681	100.00	3,540	100.00	7,221	100.00	
70 - Interview Complete	2,899	79.86	2,852	80.45	5,751	80.15	
71 - No One at DU*	97	2.50	86	2.03	183	2.27	
77 - Refusal	179	4.62	154	4.52	333	4.57	
Other	506	13.02	448	13.01	954	13.01	
18-20							
Eligible Cases	3,782	100.00	3,775	100.00	7,557	100.00	
70 - Interview Complete	2,992	78.66	2,995	79.06	5,987	78.86	
71 - No One at DU*	133	3.52	164	4.09	297	3.80	
77 - Refusal	538	14.74	491	13.44	1,029	14.10	
Other	119	3.08	125	3.40	244	3.24	

 Table 7.27
 2014 Interview Results, by Small Age Groups and Gender (Weighted Percentages)

	Μ	Male		nale	Total		
	Count	%	Count	%	Count	%	
21-25							
Eligible Cases	6,998	100.00	7,171	100.00	14,169	100.00	
70 - Interview Complete	5,063	71.43	5,520	76.94	10,583	74.19	
71 - No One at DU*	392	5.76	323	4.56	715	5.15	
77 - Refusal	1,244	18.04	1,093	15.11	2,337	16.57	
Other	299	4.77	235	3.40	534	4.08	
26-29							
Eligible Cases	2,901	100.00	3,244	100.00	6,145	100.00	
70 - Interview Complete	2,033	69.34	2,453	74.91	4,486	72.12	
71 - No One at DU*	161	5.64	137	4.39	298	5.01	
77 - Refusal	602	20.82	561	17.58	1,163	19.20	
Other	105	4.21	93	3.13	198	3.67	
30-34							
Eligible Cases	3,746	100.00	4,113	100.00	7,859	100.00	
70 - Interview Complete	2,605	69.66	3,068	74.00	5,673	71.88	
71 - No One at DU*	192	5.35	155	4.08	347	4.70	
77 - Refusal	838	21.40	774	18.62	1,612	19.98	
Other	111	3.59	116	3.30	227	3.44	
35-39							
Eligible Cases	3,074	100.00	3,224	100.00	6,298	100.00	
70 - Interview Complete	2,108	68.24	2,441	74.90	4,549	71.58	
71 - No One at DU*	152	4.97	100	3.25	252	4.11	
77 - Refusal	742	24.03	596	18.37	1,338	21.19	
Other	72	2.76	87	3.47	159	3.11	

Table 7.272014 Interview Results, by Small Age Groups and Gender (Weighted Percentages) (continued)

	Male		Fen	nale	Total		
	Count	%	Count	%	Count	%	
40-44							
Eligible Cases	3,030	100.00	3,302	100.00	6,332	100.00	
70 - Interview Complete	2,074	68.22	2,474	74.25	4,548	71.32	
71 - No One at DU*	140	4.95	107	3.41	247	4.16	
77 - Refusal	732	23.42	645	19.89	1,377	21.61	
Other	84	3.40	76	2.45	160	2.92	
45-49							
Eligible Cases	3,128	100.00	3,307	100.00	6,435	100.00	
70 - Interview Complete	2,080	65.84	2,404	73.32	4,484	69.62	
71 - No One at DU*	132	3.87	127	3.79	259	3.83	
77 - Refusal	827	27.27	694	20.27	1,521	23.73	
Other	89	3.03	82	2.62	171	2.82	
50+							
Eligible Cases	7,202	100.00	8,251	100.00	15,453	100.00	
70 - Interview Complete	4,830	66.49	5,715	68.49	10,545	67.57	
71 - No One at DU*	157	2.10	153	1.82	310	1.95	
77 - Refusal	1,834	25.60	1,820	22.22	3,654	23.77	
Other	381	5.81	563	7.47	944	6.71	
Total							
Eligible Cases	44,750	100.00	46,890	100.00	91,640	100.00	
70 - Interview Complete	32,417	69.50	35,484	72.79	67,901	71.20	
71 - No One at DU*	1,713	3.58	1,497	2.86	3,210	3.21	
77 - Refusal	7,752	21.40	7,051	18.45	14,803	19.87	
Other	2,868	5.52	2,858	5.90	5,726	5.72	

 Table 7.27
 2014 Interview Results, by Small Age Groups and Gender (Weighted Percentages) (continued)

DU = dwelling unit.

*Results include interviewer codes for no one at home after repeated visits and codes for respondent unavailable after repeated visits.

	12	-17	18	18-25		6+	Total	
	Count	%	Count	%	Count	%	Count	%
Hispanic or Latino								
Eligible Cases	4,111	100.00	4,054	100.00	6,712	100.00	14,877	100.00
70 - Interview Complete	3,465	84.29	3,130	77.21	4,838	72.08	11,433	76.85
71 - No One at DU*	87	2.12	208	5.13	366	5.45	661	4.44
77 - Refusal	117	2.85	539	13.30	1,210	18.03	1,866	12.54
Other	442	10.75	177	4.37	298	4.44	917	6.16
Not Hispanic or Latino Black or African American								
Eligible Cases	2,656	100.00	2,616	100.00	4,864	100.00	10,136	100.00
70 - Interview Complete	2,257	84.98	2,182	83.41	3,680	75.66	8,119	80.10
71 - No One at DU*	68	2.56	104	3.98	201	4.13	373	3.68
77 - Refusal	51	1.92	254	9.71	773	15.89	1,078	10.64
Other	280	10.54	76	2.91	210	4.32	566	5.58
Not Hispanic or Latino White								
Eligible Cases	12,422	100.00	12,912	100.00	32,966	100.00	58,300	100.00
70 - Interview Complete	9,553	76.90	9,639	74.65	23,128	70.16	42,320	72.59
71 - No One at DU*	276	2.22	580	4.49	964	2.92	1,820	3.12
77 - Refusal	532	4.28	2,279	17.65	7,928	24.05	10,739	18.42
Other	2,061	16.59	414	3.21	946	2.87	3,421	5.87
Not Hispanic or Latino Other or Multiple Races								
Eligible Cases	2,203	100.00	2,144	100.00	3,980	100.00	8,327	100.00
70 - Interview Complete	1,771	80.39	1,619	75.51	2,639	66.31	6,029	72.40
71 - No One at DU*	54	2.45	120	5.60	182	4.57	356	4.28
77 - Refusal	72	3.27	294	13.71	754	18.94	1,120	13.45
Other	306	13.89	111	5.18	405	10.18	822	9.87

Table 7.282014 Interview Results, by Age and Race/Ethnicity, Type of County, Region, and Gender (Unweighted Percentages)

	12	-17	18	-25	2	6+	Total	
	Count	%	Count	%	Count	%	Count	%
Large Metro								
Eligible Cases	9,837	100.00	9,750	100.00	22,461	100.00	42,048	100.00
70 - Interview Complete	7,848	79.78	7,234	74.19	15,311	68.17	30,393	72.28
71 - No One at DU*	222	2.26	486	4.98	957	4.26	1,665	3.96
77 - Refusal	328	3.33	1,641	16.83	5,147	22.92	7,116	16.92
Other	1,439	14.63	389	3.99	1,046	4.66	2,874	6.84
Small Metro								
Eligible Cases	7,055	100.00	7,775	100.00	16,078	100.00	30,908	100.00
70 - Interview Complete	5,637	79.90	6,022	77.45	11,702	72.78	23,361	75.58
71 - No One at DU*	143	2.03	366	4.71	479	2.98	988	3.20
77 - Refusal	245	3.47	1,135	14.60	3,389	21.08	4,769	15.43
Other	1,030	14.60	252	3.24	508	3.16	1,790	5.79
Nonmetro								
Eligible Cases	4,500	100.00	4,201	100.00	9,983	100.00	18,684	100.00
70 - Interview Complete	3,561	79.13	3,314	78.89	7,272	72.84	14,147	75.72
71 - No One at DU*	120	2.67	160	3.81	277	2.77	557	2.98
77 - Refusal	199	4.42	590	14.04	2,129	21.33	2,918	15.62
Other	620	13.78	137	3.26	305	3.06	1,062	5.68
Northeast								
Eligible Cases	4,205	100.00	4,204	100.00	9,766	100.00	18,175	100.00
70 - Interview Complete	3,276	77.91	3,117	74.14	6,606	67.64	12,999	71.52
71 - No One at DU*	87	2.07	214	5.09	412	4.22	713	3.92
77 - Refusal	167	3.97	726	17.27	2,345	24.01	3,238	17.82
Other	675	16.05	147	3.50	403	4.13	1,225	6.74

Table 7.282014 Interview Results, by Age and Race/Ethnicity, Type of County, Region, and Gender (Unweighted Percentages)
(continued)

	12	-17	18	-25	2	6+	Te	otal
	Count	%	Count	%	Count	%	Count	%
Midwest								
Eligible Cases	4,989	100.00	5,143	100.00	11,391	100.00	21,523	100.00
70 - Interview Complete	3,919	78.55	3,820	74.28	8,086	70.99	15,825	73.53
71 - No One at DU*	124	2.49	267	5.19	377	3.31	768	3.57
77 - Refusal	212	4.25	844	16.41	2,577	22.62	3,633	16.88
Other	734	14.71	212	4.12	351	3.08	1,297	6.03
South								
Eligible Cases	7,210	100.00	7,124	100.00	15,858	100.00	30,192	100.00
70 - Interview Complete	5,824	80.78	5,622	78.92	11,335	71.48	22,781	75.45
71 - No One at DU*	170	2.36	280	3.93	568	3.58	1,018	3.37
77 - Refusal	203	2.82	1,003	14.08	3,312	20.89	4,518	14.96
Other	1,013	14.05	219	3.07	643	4.05	1,875	6.21
West								
Eligible Cases	4,988	100.00	5,255	100.00	11,507	100.00	21,750	100.00
70 - Interview Complete	4,027	80.73	4,011	76.33	8,258	71.77	16,296	74.92
71 - No One at DU*	104	2.09	251	4.78	356	3.09	711	3.27
77 - Refusal	190	3.81	793	15.09	2,431	21.13	3,414	15.70
Other	667	13.37	200	3.81	462	4.01	1,329	6.11
Male								
Eligible Cases	10,889	100.00	10,780	100.00	23,081	100.00	44,750	100.00
70 - Interview Complete	8,632	79.27	8,055	74.72	15,730	68.15	32,417	72.44
71 - No One at DU*	254	2.33	525	4.87	934	4.05	1,713	3.83
77 - Refusal	395	3.63	1,782	16.53	5,575	24.15	7,752	17.32
Other	1,608	14.77	418	3.88	842	3.65	2,868	6.41

Table 7.282014 Interview Results, by Age and Race/Ethnicity, Type of County, Region, and Gender (Unweighted Percentages)
(continued)

	12	12-17		-25	2	6+	Тс	otal
	Count	%	Count	%	Count	%	Count	%
Female								
Eligible Cases	10,503	100.00	10,946	100.00	25,441	100.00	46,890	100.00
70 - Interview Complete	8,414	80.11	8,515	77.79	18,555	72.93	35,484	75.67
71 - No One at DU*	231	2.20	487	4.45	779	3.06	1,497	3.19
77 - Refusal	377	3.59	1,584	14.47	5,090	20.01	7,051	15.04
Other	1,481	14.10	360	3.29	1,017	4.00	2,858	6.10
Total								
Eligible Cases	21,392	100.00	21,726	100.00	48,522	100.00	91,640	100.00
70 - Interview Complete	17,046	79.68	16,570	76.27	34,285	70.66	67,901	74.10
71 - No One at DU*	485	2.27	1,012	4.66	1,713	3.53	3,210	3.50
77 - Refusal	772	3.61	3,366	15.49	10,665	21.98	14,803	16.15
Other	3,089	14.44	778	3.58	1,859	3.83	5,726	6.25

Table 7.282014 Interview Results, by Age and Race/Ethnicity, Type of County, Region, and Gender (Unweighted Percentages)
(continued)

DU = dwelling unit.

*Results include interviewer codes for no one at home after repeated visits and codes for respondent unavailable after repeated visits.

	12	2-17	18	8-25	2	6+	Т	otal
	Count	%	Count	%	Count	%	Count	%
Hispanic or Latino								
Eligible Cases	4,111	100.00	4,054	100.00	6,712	100.00	14,877	100.00
70 - Interview Complete	3,465	84.62	3,130	77.01	4,838	72.00	11,433	74.52
71 - No One at DU*	87	2.23	208	5.13	366	5.07	661	4.71
77 - Refusal	117	2.72	539	13.77	1,210	17.75	1,866	15.09
Other	442	10.43	177	4.10	298	5.18	917	5.68
Not Hispanic or Latino Black or African American								
Eligible Cases	2,656	100.00	2,616	100.00	4,864	100.00	10,136	100.00
70 - Interview Complete	2,257	84.93	2,182	82.80	3,680	73.79	8,119	76.46
71 - No One at DU*	68	2.24	104	4.25	201	3.60	373	3.55
77 - Refusal	51	2.27	254	9.80	773	17.26	1,078	14.41
Other	280	10.55	76	3.15	210	5.34	566	5.58
Not Hispanic or Latino White								
Eligible Cases	12,422	100.00	12,912	100.00	32,966	100.00	58,300	100.00
70 - Interview Complete	9,553	76.84	9,639	74.09	23,128	68.97	42,320	70.17
71 - No One at DU*	276	2.10	580	4.36	964	2.47	1,820	2.65
77 - Refusal	532	4.39	2,279	18.20	7,928	24.75	10,739	22.39
Other	2,061	16.67	414	3.35	946	3.82	3,421	4.78
Not Hispanic or Latino Other or Multiple Races								
Eligible Cases	2,203	100.00	2,144	100.00	3,980	100.00	8,327	100.00
70 - Interview Complete	1,771	80.13	1,619	73.32	2,639	60.61	6,029	64.79
71 - No One at DU*	54	2.22	120	6.07	182	4.12	356	4.22
77 - Refusal	72	3.97	294	14.04	754	19.89	1,120	17.20
Other	306	13.67	111	6.57	405	15.37	822	13.79

Table 7.292014 Interview Results, by Age and Race/Ethnicity, Type of County, Region, and Gender (Weighted Percentages)

	12	-17	18	-25	2	6+	Т	otal
	Count	%	Count	%	Count	%	Count	%
Large Metro								
Eligible Cases	9,837	100.00	9,750	100.00	22,461	100.00	42,048	100.00
70 - Interview Complete	7,848	79.83	7,234	74.06	15,311	67.14	30,393	69.25
71 - No One at DU*	222	2.22	486	5.05	957	3.70	1,665	3.73
77 - Refusal	328	3.47	1,641	16.66	5,147	23.07	7,116	20.37
Other	1,439	14.48	389	4.23	1,046	6.09	2,874	6.65
Small Metro								
Eligible Cases	7,055	100.00	7,775	100.00	16,078	100.00	30,908	100.00
70 - Interview Complete	5,637	80.35	6,022	77.77	11,702	71.98	23,361	73.55
71 - No One at DU*	143	1.99	366	4.60	479	2.50	988	2.74
77 - Refusal	245	3.66	1,135	14.34	3,389	21.80	4,769	19.08
Other	1,030	14.00	252	3.30	508	3.72	1,790	4.62
Nonmetro								
Eligible Cases	4,500	100.00	4,201	100.00	9,983	100.00	18,684	100.00
70 - Interview Complete	3,561	80.13	3,314	78.77	7,272	72.22	14,147	73.75
71 - No One at DU*	120	2.29	160	3.36	277	2.04	557	2.22
77 - Refusal	199	4.49	590	14.80	2,129	22.09	2,918	19.57
Other	620	13.10	137	3.08	305	3.65	1,062	4.45
Northeast								
Eligible Cases	4,205	100.00	4,204	100.00	9,766	100.00	18,175	100.00
70 - Interview Complete	3,276	77.70	3,117	71.74	6,606	65.72	12,999	67.54
71 - No One at DU*	87	2.29	214	6.04	412	4.36	713	4.40
77 - Refusal	167	4.01	726	18.39	2,345	24.45	3,238	21.89
Other	675	16.00	147	3.83	403	5.46	1,225	6.17

Table 7.292014 Interview Results, by Age and Race/Ethnicity, Type of County, Region, and Gender (Weighted Percentages)
(continued)

	12	-17	18	-25	2	6+	Te	otal
	Count	%	Count	%	Count	%	Count	%
Midwest								
Eligible Cases	4,989	100.00	5,143	100.00	11,391	100.00	21,523	100.00
70 - Interview Complete	3,919	78.29	3,820	73.42	8,086	69.94	15,825	71.17
71 - No One at DU*	124	2.56	267	5.12	377	2.82	768	3.10
77 - Refusal	212	4.55	844	17.12	2,577	23.41	3,633	20.82
Other	734	14.60	212	4.34	351	3.83	1,297	4.91
South								
Eligible Cases	7,210	100.00	7,124	100.00	15,858	100.00	30,192	100.00
70 - Interview Complete	5,824	81.01	5,622	79.34	11,335	70.20	22,781	72.44
71 - No One at DU*	170	2.12	280	3.78	568	3.01	1,018	3.02
77 - Refusal	203	2.74	1,003	13.65	3,312	21.69	4,518	18.81
Other	1,013	14.13	219	3.23	643	5.10	1,875	5.73
West								
Eligible Cases	4,988	100.00	5,255	100.00	11,507	100.00	21,750	100.00
70 - Interview Complete	4,027	81.65	4,011	75.77	8,258	70.22	16,296	72.05
71 - No One at DU*	104	1.79	251	4.61	356	2.48	711	2.70
77 - Refusal	190	4.18	793	15.53	2,431	21.64	3,414	19.16
Other	667	12.39	200	4.08	462	5.66	1,329	6.08
Male								
Eligible Cases	10,889	100.00	10,780	100.00	23,081	100.00	44,750	100.00
70 - Interview Complete	8,632	79.74	8,055	74.06	15,730	67.35	32,417	69.50
71 - No One at DU*	254	2.33	525	4.94	934	3.50	1,713	3.58
77 - Refusal	395	3.51	1,782	16.84	5,575	24.54	7,752	21.40
Other	1,608	14.41	418	4.16	842	4.61	2,868	5.52

Table 7.292014 Interview Results, by Age and Race/Ethnicity, Type of County, Region, and Gender (Weighted Percentages)
(continued)

	12-17		18	-25	20	6+	Te	otal
	Count	%	Count	%	Count	%	Count	%
Female								
Eligible Cases	10,503	100.00	10,946	100.00	25,441	100.00	46,890	100.00
70 - Interview Complete	8,414	80.33	8,515	77.70	18,555	71.14	35,484	72.79
71 - No One at DU*	231	1.98	487	4.39	779	2.72	1,497	2.86
77 - Refusal	377	3.85	1,584	14.51	5,090	20.74	7,051	18.45
Other	1,481	13.83	360	3.40	1,017	5.40	2,858	5.90
Total								
Eligible Cases	21,392	100.00	21,726	100.00	48,522	100.00	91,640	100.00
70 - Interview Complete	17,046	80.03	16,570	75.88	34,285	69.34	67,901	71.20
71 - No One at DU*	485	2.16	1,012	4.67	1,713	3.09	3,210	3.21
77 - Refusal	772	3.68	3,366	15.68	10,665	22.55	14,803	19.87
Other	3,089	14.13	778	3.78	1,859	5.02	5,726	5.72

Table 7.292014 Interview Results, by Age and Race/Ethnicity, Type of County, Region, and Gender (Weighted Percentages)
(continued)

DU = dwelling unit.

*Results include interviewer codes for no one at home after repeated visits and codes for respondent unavailable after repeated visits.

	Spanish II	nterviews	English I	nterviews	Τα	otal
State	Count	%	Count	%	Count	%
Total	2,516	3.71	65,385	96.29	67,901	100.00
Alabama	0	0.00	964	100.00	964	100.00
Alaska	0	0.00	947	100.00	947	100.00
Arizona	73	7.52	898	92.48	971	100.00
Arkansas	26	2.70	938	97.30	964	100.00
California	543	11.64	4,121	88.36	4,664	100.00
Colorado	34	3.37	974	96.63	1,008	100.00
Connecticut	25	2.55	955	97.45	980	100.00
Delaware	22	2.31	929	97.69	951	100.00
District of Columbia	31	3.32	904	96.68	935	100.00
Florida	304	9.13	3,027	90.87	3,331	100.00
Georgia	51	3.29	1,498	96.71	1,549	100.00
Hawaii	1	0.10	967	99.90	968	100.00
Idaho	26	2.63	961	97.37	987	100.00
Illinois	130	5.42	2,267	94.58	2,397	100.00
Indiana	4	0.41	963	99.59	967	100.00
Iowa	9	0.99	903	99.01	912	100.00
Kansas	20	2.04	962	97.96	982	100.00
Kentucky	13	1.37	933	98.63	946	100.00
Louisiana	18	1.81	974	98.19	992	100.00
Maine	0	0.00	940	100.00	940	100.00
Maryland	41	4.22	930	95.78	971	100.00
Massachusetts	38	3.80	962	96.20	1,000	100.00
Michigan	9	0.37	2,409	99.63	2,418	100.00
Minnesota	0	0.00	967	100.00	967	100.00
Mississippi	0	0.00	909	100.00	909	100.00

 Table 7.30
 2014 Interview Results—Spanish Interviews, by State (Unweighted Percentages)

	Spanish Ir	nterviews	English I	nterviews	To	tal
State	Count	%	Count	%	Count	%
Missouri	12	1.28	922	98.72	934	100.00
Montana	4	0.41	973	99.59	977	100.00
Nebraska	22	2.35	916	97.65	938	100.00
Nevada	88	9.16	873	90.84	961	100.00
New Hampshire	1	0.11	931	99.89	932	100.00
New Jersey	40	2.60	1,496	97.40	1,536	100.00
New Mexico	86	8.97	873	91.03	959	100.00
New York	185	5.63	3,099	94.37	3,284	100.00
North Carolina	51	3.33	1,482	96.67	1,533	100.00
North Dakota	0	0.00	969	100.00	969	100.00
Ohio	3	0.12	2,412	99.88	2,415	100.00
Oklahoma	23	2.45	914	97.55	937	100.00
Oregon	34	3.43	958	96.57	992	100.00
Pennsylvania	38	1.59	2,350	98.41	2,388	100.00
Rhode Island	47	4.74	944	95.26	991	100.00
South Carolina	21	2.10	977	97.90	998	100.00
South Dakota	0	0.00	981	100.00	981	100.00
Tennessee	48	5.07	898	94.93	946	100.00
Texas	285	8.42	3,098	91.58	3,383	100.00
Utah	30	3.09	942	96.91	972	100.00
Vermont	0	0.00	948	100.00	948	100.00
Virginia	44	2.86	1,495	97.14	1,539	100.00
Washington	19	2.03	916	97.97	935	100.00
West Virginia	0	0.00	933	100.00	933	100.00
Wisconsin	4	0.42	941	99.58	945	100.00
Wyoming	13	1.36	942	98.64	955	100.00

 Table 7.30
 2014 Interview Results—Spanish Interviews, by State (Unweighted Percentages) (continued)

	Spanish II	nterviews	English I	nterviews	Total		
State	Count	%	Count	%	Count	%	
Total	2,516	4.88	65,385	95.12	67,901	100.00	
Alabama	0	0.00	964	100.00	964	100.00	
Alaska	0	0.00	947	100.00	947	100.00	
Arizona	73	9.98	898	90.02	971	100.00	
Arkansas	26	3.41	938	96.59	964	100.00	
California	543	11.95	4,121	88.05	4,664	100.00	
Colorado	34	3.28	974	96.72	1,008	100.00	
Connecticut	25	2.90	955	97.10	980	100.00	
Delaware	22	1.85	929	98.15	951	100.00	
District of Columbia	31	2.19	904	97.81	935	100.00	
Florida	304	10.67	3,027	89.33	3,331	100.00	
Georgia	51	3.01	1,498	96.99	1,549	100.00	
Hawaii	1	0.13	967	99.87	968	100.00	
Idaho	26	4.18	961	95.82	987	100.00	
Illinois	130	6.20	2,267	93.80	2,397	100.00	
Indiana	4	1.63	963	98.37	967	100.00	
Iowa	9	0.88	903	99.12	912	100.00	
Kansas	20	2.98	962	97.02	982	100.00	
Kentucky	13	0.58	933	99.42	946	100.00	
Louisiana	18	1.02	974	98.98	992	100.00	
Maine	0	0.00	940	100.00	940	100.00	
Maryland	41	2.86	930	97.14	971	100.00	
Massachusetts	38	3.15	962	96.85	1,000	100.00	
Michigan	9	0.36	2,409	99.64	2,418	100.00	
Minnesota	0	0.00	967	100.00	967	100.00	
Mississippi	0	0.00	909	100.00	909	100.00	

 Table 7.31
 2014 Interview Results—Spanish Interviews, by State (Weighted Percentages)

	Spanish Ir	iterviews	English I	nterviews	To	tal
State	Count	%	Count	%	Count	%
Missouri	12	1.71	922	98.29	934	100.00
Montana	4	0.24	973	99.76	977	100.00
Nebraska	22	2.40	916	97.60	938	100.00
Nevada	88	9.92	873	90.08	961	100.00
New Hampshire	1	0.15	931	99.85	932	100.00
New Jersey	40	3.79	1,496	96.21	1,536	100.00
New Mexico	86	7.74	873	92.26	959	100.00
New York	185	6.14	3,099	93.86	3,284	100.00
North Carolina	51	2.81	1,482	97.19	1,533	100.00
North Dakota	0	0.00	969	100.00	969	100.00
Ohio	3	0.10	2,412	99.90	2,415	100.00
Oklahoma	23	2.49	914	97.51	937	100.00
Oregon	34	2.62	958	97.38	992	100.00
Pennsylvania	38	1.68	2,350	98.32	2,388	100.00
Rhode Island	47	4.51	944	95.49	991	100.00
South Carolina	21	1.67	977	98.33	998	100.00
South Dakota	0	0.00	981	100.00	981	100.00
Tennessee	48	2.11	898	97.89	946	100.00
Texas	285	8.98	3,098	91.02	3,383	100.00
Utah	30	3.19	942	96.81	972	100.00
Vermont	0	0.00	948	100.00	948	100.00
Virginia	44	3.08	1,495	96.92	1,539	100.00
Washington	19	1.41	916	98.59	935	100.00
West Virginia	0	0.00	933	100.00	933	100.00
Wisconsin	4	0.40	941	99.60	945	100.00
Wyoming	13	1.77	942	98.23	955	100.00

Table 7.312014 Interview Results—Spanish Interviews, by State (Weighted Percentages) (continued)

	Spanish In	Spanish Interviews		nterviews	Total	
	Count	%	Count	%	Count	%
Age Group						
12-17	401	2.35	16,645	97.65	17,046	100.00
18-25	323	1.95	16,247	98.05	16,570	100.00
26+	1,792	5.23	32,493	94.77	34,285	100.00
Type of County						
Large Metro	1,731	5.70	28,662	94.30	30,393	100.00
Small Metro	605	2.59	22,756	97.41	23,361	100.00
Nonmetro	180	1.27	13,967	98.73	14,147	100.00
Total	2,516	3.71	65,385	96.29	67,901	100.00

 Table 7.32
 2014 Interview Results—Spanish Interviews, by Age and Type of County (Unweighted Percentages)

Table 7.33	2014 Interview Results—Spanish Interviews, by Age and Type of County (Weight	ed Percentages)
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	Spanish Interviews		English Ir	English Interviews		tal
	Count	%	Count	%	Count	%
Age Group						
12-17	401	2.60	16,645	97.40	17,046	100.00
18-25	323	2.26	16,247	97.74	16,570	100.00
26+	1,792	5.68	32,493	94.32	34,285	100.00
Type of County						
Large Metro	1,731	6.66	28,662	93.34	30,393	100.00
Small Metro	605	3.53	22,756	96.47	23,361	100.00
Nonmetro	180	1.43	13,967	98.57	14,147	100.00
Total	2,516	4.88	65,385	95.12	67,901	100.00

	North	neast	Midy	west	Sou	ıth	W	est	To	tal
	Count	%								
English	12,625	97.1	15,612	98.7	21,803	95.7	15,345	94.2	65,385	96.3
Spanish	374	2.9	213	1.3	978	4.3	951	5.8	2,516	3.7
Total	12,999	100.0	15,825	100.0	22,781	100.0	16,296	100.0	67,901	100.0

 Table 7.34
 2014 English and Spanish Interviews Conducted, by Region

 Table 7.35
 2014 English and Spanish Interviews Conducted, by Population Density

	1,000,000		50,000-999,999		Non-CBSA		Total	
	Count	%	Count	%	Count	%	Count	%
English	27,828	94.2	32,205	97.7	5,352	98.8	65,385	96.3
Spanish	1,711	5.8	742	2.3	63	1.2	2,516	3.7
Total	29,539	100.0	32,947	100.0	5,415	100.0	67,901	100.0

CBSA = core-based statistical area.

Interviewer Assessment	12-17	18-25	26+	Total
Hispanic or Latino				
Total Number	3,592	3,200	4,951	11,743
Level of Understanding (Percent of Total)				
No Difficulty	92.7	93.8	85.5	89.9
Just a Little Difficulty	6.0	5.2	11.0	7.9
A Fair Amount of Difficulty	0.9	0.6	2.7	1.6
A Lot of Difficulty	0.4	0.3	0.7	0.5
No Response	0.1	0.1	0.1	0.1
Not Hispanic or Latino Black or African American				
Total Number	2,255	2,130	3,721	8,106
Level of Understanding (Percent of Total)				
No Difficulty	92.9	94.6	88.7	91.4
Just a Little Difficulty	5.5	4.4	8.1	6.4
A Fair Amount of Difficulty	1.1	0.8	2.4	1.6
A Lot of Difficulty	0.4	0.3	0.8	0.5
No Response	0.0	0.0	0.1	0.1
Not Hispanic or Latino White				
Total Number	9,259	9,390	22,876	41,525
Level of Understanding (Percent of Total)				
No Difficulty	94.9	97.0	94.3	95.0
Just a Little Difficulty	4.1	2.3	4.3	3.8
A Fair Amount of Difficulty	0.7	0.4	1.0	0.8
A Lot of Difficulty	0.3	0.3	0.4	0.4
No Response	0.0	0.0	0.1	0.0
Not Hispanic or Latino Other or Multiple Races				
Total Number	1,901	1,729	2,897	6,527
Level of Understanding (Percent of Total)				
No Difficulty	93.1	92.5	85.6	89.6
Just a Little Difficulty	5.7	5.6	10.5	7.8
A Fair Amount of Difficulty	0.6	1.5	2.9	1.9
A Lot of Difficulty	0.4	0.3	1.0	0.6
No Response	0.1	0.0	0.0	0.0

Table 7.362014 Interviewer's Assessment of Respondent's Level of Understanding, by Age and
Race/Ethnicity of Respondent

Interviewer Assessment	12-17	18-25	26+	Total
Hispanic or Latino				
Total Number	3,592	3,200	4,951	11,743
Level of Cooperation (Percent of Total)				
Very Cooperative	97.6	97.3	97.0	97.3
Fairly Cooperative	2.1	2.3	2.5	2.3
Not Very Cooperative	0.2	0.2	0.3	0.2
Openly Hostile	0.1	0.0	0.0	0.1
No Response	0.1	0.1	0.1	0.1
Not Hispanic or Latino Black or African American				
Total Number	2,255	2,130	3,721	8,106
Level of Cooperation (Percent of Total)				
Very Cooperative	98.3	97.7	97.1	97.6
Fairly Cooperative	1.5	2.1	2.3	2.0
Not Very Cooperative	0.1	0.1	0.3	0.2
Openly Hostile	0.0	0.0	0.2	0.1
No Response	0.0	0.0	0.1	0.1
Not Hispanic or Latino White				
Total Number	9,259	9,390	22,876	41,525
Level of Cooperation (Percent of Total)				
Very Cooperative	99.1	98.5	98.2	98.5
Fairly Cooperative	0.8	1.3	1.5	1.3
Not Very Cooperative	0.0	0.1	0.1	0.1
Openly Hostile	0.0	0.0	0.1	0.1
No Response	0.0	0.0	0.1	0.0
Not Hispanic or Latino Other or Multiple Races				
Total Number	1,901	1,729	2,897	6,527
Level of Cooperation (Percent of Total)				
Very Cooperative	98.7	97.8	97.2	97.8
Fairly Cooperative	1.0	2.0	2.4	1.9
Not Very Cooperative	0.1	0.2	0.3	0.2
Openly Hostile	0.1	0.1	0.1	0.1
No Response	0.1	0.0	0.0	0.0

Table 7.372014 Interviewer's Assessment of Respondent's Level of Cooperation during
Interview, by Age and Race/Ethnicity of Respondent

Interviewer Assessment	12-17	18-25	26+	Total
Hispanic or Latino				
Total Number	3,592	3,200	4,951	11,743
Level of Privacy (Percent of Total)				
Completely Private	73.5	83.3	82.5	80.0
Minor Distractions	20.8	13.1	13.8	15.7
Person(s) in Room 1/3 of Time	2.6	1.4	1.3	1.7
Serious Interruptions $> 1/2$ of Time	0.4	0.2	0.4	0.3
Constant Presence of Other Person(s)	2.7	1.9	1.9	2.2
Not Sure	0.1	0.1	0.1	0.1
Not Hispanic or Latino				
Black or African American				0.107
Total Number	2,255	2,130	3,721	8,106
Level of Privacy (Percent of Total)				
Completely Private	78.7	85.4	88.1	84.8
Minor Distractions	16.1	10.8	9.0	11.4
Person(s) in Room 1/3 of Time	2.1	1.5	1.0	1.4
Serious Interruptions $> 1/2$ of Time	0.5	0.5	0.3	0.4
Constant Presence of Other Person(s)	2.6	1.6	1.5	1.8
Not Sure	0.0	0.0	0.1	0.1
Not Hispanic or Latino White				
Total Number	9,259	9,390	22,876	41,525
Level of Privacy (Percent of Total)				
Completely Private	78.9	85.4	87.7	85.2
Minor Distractions	16.0	11.1	9.4	11.3
Person(s) in Room 1/3 of Time	2.1	1.4	1.1	1.4
Serious Interruptions $> 1/2$ of Time	0.3	0.3	0.3	0.3
Constant Presence of Other Person(s)	2.7	1.7	1.5	1.8
Not Sure	0.0	0.0	0.1	0.0
Not Hispanic or Latino Other or Multiple Races				
Total Number	1,901	1,729	2,897	6,527
Level of Privacy (Percent of Total)	<u> </u>	2		-)
Completely Private	79.3	84.2	83.8	82.6
Minor Distractions	14.2	12.0	11.8	12.6
Person(s) in Room 1/3 of Time	2.0	1.6	1.2	1.5
Serious Interruptions $> 1/2$ of Time	0.2	0.2	0.3	0.2
Constant Presence of Other Person(s)	4.2	2.1	2.8	3.0
Not Sure	0.1	0.0	0.0	0.0

Table 7.382014 Interviewer's Assessment of Respondent's Level of Privacy during Interview, by
Age and Race/Ethnicity of Respondent

Interviewer Assessment	12-17	18-25	26+	Total
Hispanic or Latino				
Total Number	3,592	3,200	4,951	11,743
How Often Reveal Answer (Percent of Total)				
None of the Time	97.0	97.3	90.0	94.1
A Little of the Time	2.6	2.3	8.0	4.8
Some of the Time	0.2	0.2	1.2	0.6
A Lot of the Time	0.1	0.0	0.4	0.2
All of the Time	0.1	0.2	0.2	0.2
No Response	0.1	0.1	0.1	0.1
Not Hispanic or Latino Black or African American				
Total Number	2,255	2,130	3,721	8,106
How Often Reveal Answer (Percent of Total)				
None of the Time	97.7	97.7	93.0	95.6
A Little of the Time	2.0	1.9	5.7	3.7
Some of the Time	0.1	0.2	0.7	0.4
A Lot of the Time	0.1	0.0	0.3	0.2
All of the Time	0.0	0.1	0.2	0.1
No Response	0.0	0.0	0.1	0.1
Not Hispanic or Latino White				
Total Number	9,259	9,390	22,876	41,525
How Often Reveal Answer (Percent of Total)				
None of the Time	97.4	97.7	93.3	95.2
A Little of the Time	2.3	2.0	5.5	4.0
Some of the Time	0.2	0.2	0.8	0.5
A Lot of the Time	0.0	0.0	0.2	0.1
All of the Time	0.1	0.1	0.1	0.1
No Response	0.0	0.0	0.1	0.0
Not Hispanic or Latino Other or Multiple Races				
Total Number	1,901	1,729	2,897	6,527
How Often Reveal Answer (Percent of Total)				
None of the Time	96.9	96.9	91.5	94.5
A Little of the Time	2.8	2.8	6.8	4.6
Some of the Time	0.1	0.1	1.3	0.6
A Lot of the Time	0.1	0.0	0.3	0.2
All of the Time	0.1	0.2	0.1	0.1
No Response	0.1	0.0	0.0	0.0

Table 7.392014 Interviewer's Assessment of How Often Respondent Revealed Answers in
ACASI Sections, by Age and Race/Ethnicity of Respondent

ACASI = audio computer-assisted self-interviewing.

Visits	Screenings	%	Cumulative %
1	53,892	29.1	29.1
2	35,590	19.2	48.4
3	22,121	12.0	60.3
4	15,539	8.4	68.7
5-9	34,838	18.8	87.6
10+	23,033	12.4	100.0
Missing	0	0.0	100.0
Total	185,013		

 Table 7.40
 Number of Visits Required To Complete Screening

 Table 7.41
 Number of Visits Required To Complete Interview

Visits	Interviews	%	Cumulative %
1	27,322	40.2	40.2
2	20,483	30.2	70.4
3	7,219	10.6	81.0
4	3,560	5.2	86.3
5-9	6,453	9.5	95.8
10+	2,769	4.1	99.9
Missing	95	0.1	100.0
Total	67,901		

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8. Quality Control

While every step of data collection was designed to collect the most accurate and reliable data possible, the 2014 National Survey on Drug Use and Health (NSDUH) included specific quality control processes, which are described in this chapter.

8.1 Field Supervisor and Interviewer Evaluation

8.1.1 Regular Conferences

Each field interviewer (FI) had at least one regularly scheduled weekly telephone conference with his or her field supervisor (FS). During this call, the FI reported progress made toward completing the work; reviewed production, time, and expense information for the week; discussed field problems; and asked any questions that emerged during the week. The FS provided feedback on the progress and quality of work and offered solutions to problems or questions encountered. The FS also shared any information from project managers, such as approaching project deadlines.

Regular weekly telephone conferences were also held between the regional supervisor (RS) and each of the FSs in his or her territory. FI production and performance, budget considerations, cost containment issues, and any occurring problems were discussed during these conferences.

8.1.2 New-to-Project Training and Training Evaluations

Beginning at new-to-project training, FI performance was monitored closely and consistently throughout the field period. Training classes were small enough to observe and evaluate each FI's individual performance and comprehension. Classroom trainers worked together to evaluate FIs on a daily basis using the Daily FI Training Evaluation (see Exhibit 5.1).

The certification process (see Section 5.2.1) involved a formal one-on-one evaluation of each FI. All FIs were required to pass certification in order to successfully complete training. In addition, all new-to-project graduates were mentored by an experienced FI (see Section 5.2.5) to

observe their behavior in the field and reinforce the important study protocols learned during training.

8.1.3 Veteran Training and Ongoing FI Knowledge Evaluations

Veteran FIs continuing work on the study in 2014 were tested and trained to be sure they met the standards necessary to serve as NSDUH interviewers. Interviewers could only continue working if they successfully completed all veteran training iLearning courses (see Section 4.6.1), and attended their assigned FS team meeting and training session.

Periodic evaluations of interviewer knowledge occurred during the year as FIs completed the "Focus on NSDUH" iLearning course prior to the start of Quarters 2, 3, and 4 in 2014 (see Section 5.5). This tool not only tested knowledge but reinforced that following protocol helped collect data of the highest possible quality. All interviewers also received a Showcard Booklet containing the "Steps to Maximize Data Quality" (see Exhibit 8.1), which listed the most crucial NSDUH protocol steps.

8.1.4 Field Interviewer Observations

In-person observations of FIs at work provided both an assessment of interviewer performances and insights about the performance of the survey instruments and procedures. Field observations were conducted nationally in all four quarters of 2014.

A total of 136 field observations were completed nationwide. These included observations of 111 different FIs completing 341 screenings and 218 interviews. Observers, who were RSs, FSs, regional directors (RDs), instrumentation team members, project survey specialists, other RTI International staff members, or Substance Abuse and Mental Health Services Administration (SAMHSA) staff, used specific forms to note interviewer behaviors on a number of project protocols.

To maintain the integrity of the operation, observers did not give direct feedback to FIs. Information regarding FI performance was made available to the appropriate FS to share with observed FIs through structured feedback and retraining plans. Results from these observations were formally documented in the 2014 NSDUH Full-Year Field Observation Report.

8.1.5 FS Evaluations of FIs

Throughout the year, FSs evaluated the performance of FIs and provided coaching and feedback on an ongoing basis. In December, to assess and document FI performance during 2014, FSs conducted a formal annual evaluation of their FIs by completing the electronic Headway Field Data Collector Performance Evaluation. Once reviewed and approved by Headway, the FS then discussed the evaluation with each FI continuing on the study.

When an interviewer left the project, the FS also completed the Headway Field Data Collector Performance Evaluation to document the strengths and weaknesses of the interviewer. Completed final evaluations were added to the interviewer's personal data file at RTI.

8.1.6 FI Exit Interviews

Section 8.1.6 text has been removed.

8.2 Data Quality Team

The Data Quality Team was responsible for the identification, resolution, and distribution of information to field management staff concerning data quality and verification issues. A NSDUH methodologist served as the data quality director, reporting directly to the project director and providing oversight for the team of two data quality managers (DQMs) and a verification coordinator. The DQMs closely monitored the data quality of designated RS areas, identifying trends in data quality errors and indications of potential falsified work. A member of the operations team served as the verification coordinator and was responsible for operational tasks associated with the verification process, such as overseeing the call center and telephone verification activities. To ensure reliable succession planning and backup, the verification coordinator was also trained on the DQM role and was responsible for DQM tasks associated with one RS area.

The Data Quality Team also contributed to the "Data Quality Knowledge Notebook," which summarized procedures for various data quality topics. Each quarter, FIs completed entries for six topics by reading the applicable section(s) of the FI Manual for each topic, reviewing a list of key points in the notebook, and completing questions to demonstrate their knowledge related to the topic. Each FS then reviewed the six topics with their FIs during individual or team conference calls.

8.3 Data Quality Monitoring

The NSDUH web-based Case Management System (CMS) enabled the Data Quality Team and field management staff to monitor the quality of each FI's work through case reports and other functions generated from daily data transmissions from the FIs' iPAQs and laptops. Reports generated from these data summarized data quality problems by error type and FI. Access to the data quality reports varied by the project

responsibilities of each staff member.

8.3.1 Field Management Data Quality Reports

Reports were available for review and analysis by field supervisory staff, project management staff, and the Data Quality Team so corrective actions could be taken as necessary. The information contained in these reports was addressed during weekly conference calls between FSs and FIs and between RSs and FSs.

8.3.2 Data Quality Team Data Quality Reports

Field supervisory staff focused their efforts on the field management data quality reports , while reports providing additional details or requiring more expertise for proper analysis were available for the Data Quality Team.

All of the reports were carefully reviewed by DQMs to identify trends in data quality errors and indications of potential falsified work. DQMs highlighted these trends and discussed them with field management staff members to determine if further investigation or increased verification of an FI's work, FI retraining, and/or disciplinary action against the FI should occur. In addition, these reports were used to identify recurring data quality problems that warranted further discussion with FIs via "Data Quality Knowledge Notebook" topics, iLearning refresher courses, and FI retraining sessions.

8.4 Verification of Completed Cases

In order to verify the quality and accuracy of each FI's work, a complex verification procedure was implemented. This involved the selection and verification of a percentage of final interview cases, as well as a percentage of final noninterview screening cases for each interviewer. Verification contacts for selected cases were made primarily by telephone.

The system allowed for the telephone and mail verification of additional work beyond the standard selection rates

up to 100 percent of an FI's completed work.

8.4.1 Telephone and Mail Verification

Contact information used in the verification process for completed interviews was obtained from the Quality Control Form completed by each interview respondent (see Exhibit 8.5). For the final noninterview screening codes of 10 (vacant), 13 (not primary residence), 18 (not a dwelling unit), 22 (dwelling unit contains only military personnel), 26 (not eligible for the quarter), and 30 (no one selected for interview), the contact information was recorded in the iPAQ at the time the case was finalized. For codes 10, 13, and 18, the contact was made with a knowledgeable person, such as a real estate agent, property manager, or neighbor. For codes 22, 26, and 30, the verification was completed most often with the screening respondent.

The telephone verification was conducted by project-trained telephone interviewers in RTI's Call Center Services (CCS) unit. Spanish translations of all materials were available for verifications with Spanish-speaking respondents.

The

NSDUH telephone verification script used depended on the final status code of the case (see Appendix F).

telephone interviewers followed a script when speaking with the respondent to confirm that the FI was professional and followed project protocols. The majority of cases were finalized as having no problems

Tables 8.3 and 8.4 provide summaries of the results of phone verifications for noninterview screening codes 10, 13, 18, 22, 26, and 30 and for completed interviews.

8.4.2 Field Verification

In addition to the telephone and mail verification procedures, additional steps were taken in the field to ensure complete and accurate collection of data.

The Data Quality Team worked with the RD as needed to select the cases to be field verified.

The Field Verifier returned to the sample dwelling units that were assigned and queried the respondents in an effort to determine whether or not proper contact had been made by the FI in question.

The Field Verifier also reviewed some protocol issues with the respondent to ensure the FI had followed protocol and acted in a professional manner. Results of the field verification were reported to the Data Quality Team and the FS, RS, RD, National Field Director, associate project officers, and project director. If the Field Verifier found the work completed in the same quarter to be invalid, he or she reworked the case.

In the 2014 NSDUH, a total of

46 interviews and 86 screenings were determined to have been falsified. All 11 FIs with falsified work were terminated. In addition to being terminated, any FI who falsified work is no longer eligible to work on NSDUH or any other study conducted by RTI or Headway. All of the invalid cases were either reworked or removed from the dataset, as were any unverifiable cases completed by FIs with falsified work.

In other 2014 field verification findings, four FIs made errors to cause a total of 23 screenings and two interviews to be invalid, while six other FIs made errors without causing their work to be invalid. In these situations, no clear evidence of falsification was found. Two of these FIs returned to work (because of the small number of problems found); three FIs were retrained and returned to work; two FIs were issued a written warning, retrained, and returned to work; and three FIs were placed on probation, retrained, and returned to work.

No evidence of errors or falsification was found for the three remaining FIs, and they could return to work without retraining. Two of these FIs returned to work, and one FI was retrained, issued a verbal warning for issues not related to the field verification, and returned to work. Tables 8.5, 8.6, and 8.7 provide summaries of the field verification results for selected screening cases, interview cases, and FIs.

8.4.3 Verification Reporting Tools

8.4.3.1 Case Data Information Link

Project staff could view the Verification Status of each case through the Case Data Information link on the CMS.

8.4.3.2 Short FI Level Verification Report

The Short FI Level Verification Report provided a snapshot of the problems identified during verification to the Data Quality Team and other key field management staff. The main table provided a summary of verification data.

On page 2 of the report, more specific details of the problems identified during verification were displayed in tables based on the result code of the case

8.4.3.3 Field Verification Summary Report

The Field Verification Summary Report provided a summary of problems found during field verification to project staff. The number of cases selected for field verification was displayed along with the results.

8.5 Industry and Occupation Coding

During the latter part of the interview, the FI asked a series of questions to obtain detailed information about a respondent's job. Quarterly, RTI sent this information to The National Processing Center of the U.S. Census Bureau so that their team of industry and occupation coders could classify each respondent's job. Details on the end results from the U.S. Census Bureau coding operation are provided in Appendix G.

All interviewers had available in the Showcard Booklet a listing of tips and helpful hints to use when collecting industry and occupation data. Based on prior experience, common problem situations were included to provide examples of the level of detail required to assign codes.

Table 8.1 2014 NSDUH FI Exit Interview Results

Table 8.2 2014 NSDUH FI Exit Interviews—Most Important Reason for Resignation

 Table 8.3
 2014 NSDUH Phone Verification Results—Noninterview Screening Cases

Table has been removed.

Table 8.42014 NSDUH Phone Verification Results—Interview CasesTable has been removed.

 Table 8.5
 2014 NSDUH Field Verification Results—Noninterview Screening Cases

Table has been removed.

Table 8.62014 NSDUH Field Verification Results—Interview CasesTable has been removed.

Table 8.72014 NSDUH Field Verification Results—Field InterviewersTable has been removed.

Steps to Maximize Data Quality

This summary is not a replacement for information contained in your FI Manual, but is a listing of some of our most crucial protocols that <u>must</u> be followed.

Note the FI Manual pages referenced with each key point. Keep in mind these protocols are <u>not</u> the only steps necessary to follow. Use your FI Manual, Field Supervisor, and project e-mails for information on additional steps to maximize data quality.

BE SURE YOU FOLLOW EACH OF THESE PROTOCOLS AT ALL TIMES. SCREENING

- Use your segment maps, and not just the address, to locate your selected DUs. [FI Manual p. 3-21]
- **Display your ID badge** when knocking on every door in your segment. [FI Manual pgs. 4-14 and 5-1]
- <u>**Complete screenings in-person**</u> with a resident who is 18 or older. The only exception is in the case of a youth who is 17 years old and living independently without a parent or guardian residing in the home. [FI Manual p. 4-15]
- Give a Study Description to each SR. [FI Manual p. 4-16 and 4-17]
- Obtain complete and accurate screening information, <u>reading the</u> <u>screening questions verbatim to the SR</u> and immediately entering responses into the iPAQ. The only missing screening data should be a result of the respondent's refusal or inability to provide the information. [FI Manual p. 6-15]

INTERVIEW

- <u>Read the CAI Introduction and Informed Consent from the</u> <u>Showcard Booklet</u> to the R (choosing the appropriate version based on the respondent's age) before beginning the interview. Before speaking with a selected minor, you must obtain verbal parental permission. <u>If the R was</u> <u>not the SR, give him/her a Study Description.</u> [FI Manual pgs. 7-22, 7-23 and 7-24]
- Make it apparent you are <u>completing the interview in a completely</u> <u>confidential and unbiased manner</u>. [FI Manual pgs. 2-6, 2-7 and 8-1]
- <u>Choose an interview location that gives the respondent privacy</u>. [FI Manual pgs. 7-27 and 7-28]

Exhibit 8.1 Steps to Maximize Data Quality (continued)

INTERVIEW, CONT.

- **Do not rush the respondent**. Do not tell the respondent how to make the interview go faster. [FI Manual p. 8-2 and 8-3]
- Use the **Reference Date Calendar and read the explanation provided on the CAI screens verbatim to the R**. As appropriate, remind the respondent to use the calendar as a visual aid throughout the interview. [FI Manual p. 8-14]
- Familiarize the R with the laptop and function keys by reading the provided script in the CAI Interview and <u>allow the R to successfully complete the</u> <u>Computer Practice on his or her own</u>. You must always explain, offer, AND plug in the headphones with each R. [FI Manual pgs. 8-17 through 8-20]
- <u>Read the interview questions exactly as they appear on the screen</u>. It is never acceptable to use your own words or 'wing it'. Do not assume you know answers from a previous conversation, question, or interview. [FI Manual pgs. 8-2 and 8-3]
- Hand the appropriate Showcard to the respondent when instructed on the CAI screen. [FI Manual p. 8-13]
- Allow your respondents to complete the ACASI portion of the interview on their own. <u>Never read the questions in the ACASI portion out loud to</u> <u>the respondent</u>. In cases of extreme physical impairment, it may be necessary to enter the answers into the computer for the ACASI questions, but always allow the ACASI recording to 'read' the questions and answer categories via the headphones. [FI Manual p. 8-24]
- <u>Have the respondent fill out the top portion of the Quality Control</u> <u>Form</u> and allow him or her to insert the form into the envelope and seal it. Mail the form within 24 hours of the interview. [FI Manual pgs. 8-26 through 8-27]
- Always protect the confidentiality of your respondents. <u>Never reveal a</u> <u>respondent's answers to anyone</u>, including the respondent's family members. Resist the temptation to reveal even positive information gleaned from an interview to parents or other household members. [FI Manual pgs. 2-6 through 2-8]

ACASI = audio computer-assisted self-interviewing; CAI = computer-assisted interviewing; DU = dwelling unit; FI = field interviewer; R = respondent; SR = screening respondent.

Exhibit 8.3 Overview of NSDUH Noninterview Screening Verification Process

Exhibit 8.4 Overview of NSDUH Interview Verification Process

Exhibit 8.5 Quality Control Form

VERSIÓN EN ESPAÑOL AL REVERSO

NOTICE: Public reporting burden (or time) for this collection of information is estimated to average 2 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to SAMHSA Reports Clearance Officer, Paperwork Reduction Project (0930-0110); Room 2-1057; 1 Choke Cherry Road, Rockville, MD 20857. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The OMB control number for this project is 0930-0110.

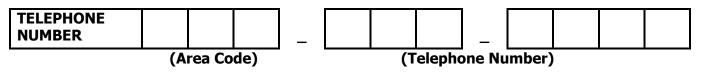
OMB No.: 0930-0110 OMB Expiration Date: 09/30/16

QUALITY CONTROL FORM

As part of our quality control program, we plan to contact a portion of the survey participants to make sure that the interviewer has followed the study procedures. We only ask general questions—no specific information is required. We sincerely appreciate your cooperation.

Please fill in the boxes below. (PLEASE PRINT CLEARLY.) Thank you.

[Your phone number will be kept confidential and will not be released to anyone other than our quality control representatives.]



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Exhibit 8.5 Quality Control Form (continued)

ENGLISH VERSION ON OTHER SIDE

<u>NOTA</u>: Se calcula que el tiempo que le tomará a cada participante para dar esta información será 2 minutos, incluyendo el tiempo para repasar las instrucciones, buscar las fuentes de información existentes, reunir y mantener los datos requeridos, así como completar y revisar la recopilación de información. Envíe sus comentarios acerca de este cálculo de tiempo o cualquier otro aspecto relacionado con esta recolección de información, incluyendo sugerencias para reducir el tiempo a: SAMHSA Reports Clearance Officer, Paperwork Reduction Project (0930-0110); Room 2-1057; 1 Choke Cherry Road, Rockville, MD 20857. Ninguna agencia está autorizada a realizar o patrocinar ninguna recopilación de información sin presentar un número de control válido de la Oficina de Administración y Presupuesto (OMB, por sus siglas en inglés), ni tampoco está obligada ninguna persona a participar en una recopilación de información sin o existe dicho número. El número de control OMB para este proyecto es 0930-0110.

No. de control OMB: 0930-0110 Fecha de vencimiento: 30 de septiembre de 2016

FORMULARIO DE CONTROL DE CALIDAD

Como parte de nuestro programa de control de calidad, pensamos comunicarnos con un grupo de participantes de esta encuesta para asegurarnos que el (la) entrevistador(a) ha cumplido con los procedimientos apropiados del estudio. Sólo haremos preguntas en general y no solicitaremos ninguna información específica. Le agradecemos sinceramente su colaboración.

Por favor llene los espacios en blanco a continuación. (FAVOR DE ESCRIBIR CLARAMENTE.) **Gracias.**

[Su número de teléfono se mantendrá confidencial y sólo se dará esta información a nuestro personal encargado del control de calidad.]

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Exhibit 8.6 CAI Mail Verification Letter

Exhibit 8.7 Short FI-Level Verification Report—Page 1

Exhibit 8.7 Short FI-Level Verification Report—Page 1 (continued)

Exhibit 8.8 Short FI-Level Verification Report—Page 2

Exhibit 8.8 Short FI-Level Verification Report—Page 2 (continued)

Exhibit 8.9 Short FI-Level Verification Report Problem Codes

Exhibit 8.9 Short FI-Level Verification Report Problem Codes (continued)

Exhibit 8.10 Field Verification Summary Report

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Appendix A: New-to-Project Home Study Cover Memo

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TO: NSDUH New-to-Project Field Interviewers

FROM: , National Field Director

RE: 2014 NSDUH Home Study Package

DATE: September 10, 2014

INTERNATIONAL

Thank you for your interest in the 2014 National Survey on Drug Use and Health (NSDUH). We are excited to have you join this important research study. Please carefully follow all instructions provided in this memo for completing the New-to-Project (NTP) eHome Study, the online 2014 CIPSEA Training and IRB Training courses, and preparing for the NSDUH Field Interviewer (FI) training session. You must complete the NTP eHome Study by <u>11:59 PM Eastern Standard Time</u> on Thursday, September 25, 2014 and score at least 80% to attend this training session using the instructions in Section II of this memo.

In addition to the eHome Study, **you must also complete the 2014 CIPSEA Training and IRB Training courses by the September 25 deadline**. Instructions on how to access these courses are available in Sections III and IV of this memo, respectively.

I. PREPARATIONS FOR THE NTP eHOME STUDY

Along with this memo, your shipment includes the materials listed below to prepare you for the upcoming training session. If you are missing any items, please let your Field Supervisor (FS) know right away.

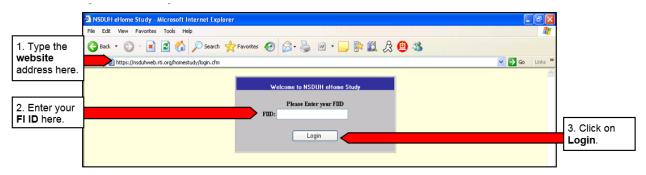
- **2014 NSDUH FI Manual:** a 3-ring binder outlining specific protocols and procedures you must follow to complete your NSDUH assignment.
- **2014 NSDUH FI Computer Manual:** outlines protocols and procedures for the use and care of your NSDUH computer equipment. (*Your computer equipment will be issued at training.*)
- NTP eHome Study (paper version): use this for reference as you review your manuals and as a guide when you complete the NTP eHome Study via the internet.
- **Background Investigation Requirements memo:** provides additional information on the background investigative requirements for FIs hired on NSDUH.

II. COMPLETING THE NTP eHOME STUDY VIA THE INTERNET

- Complete the NTP eHome Study on any computer with internet access. You only need basic computer skills, such as "pointing and clicking" the mouse and occasionally scrolling down the page. All other instructions are included on the screen within the eHome Study. This is an un-timed, openbook exercise, so take your time and refer to the manuals when answering questions, as necessary.
- You will need your FI ID number to access the eHome Study. This number is provided in the hire letter you received previously from Headway. After carefully reading the manuals, it should take no more than 45 minutes to complete the entire eHome Study. After submitting your eHome Study, your FS will receive your score and contact you within a few days to let you know how you did.
- In order to attend training, you must achieve a passing score of least 80% on the eHome Study (or answer 35 out of 44 questions correctly). Anyone who misses 10 questions or more will fail the eHome Study and will not be allowed to attend training. Note the eHome Study consists of 48 questions, divided into three sections: Section 1 - FI Manual (questions 1-34); Section 2 - FI Computer Manual (questions 35-44); and Section 3 - General Internet (questions 45-48 – not graded).
- Submit your completed eHome Study by <u>11:59 PM Eastern Standard Time</u> on Thursday, September 25, 2014. If you miss this deadline, you cannot attend training.

ENTERING YOUR ANSWERS & SUBMITTING THE NTP eHOME STUDY

- Before beginning the NTP eHome Study, read this section in its entirety to ensure you have a clear understanding of the steps required to complete this task.
- Access the internet by opening an internet browser (such as Microsoft Internet Explorer).
- Start by going to this website: <u>https://nsduhweb.rti.org/homestudy/login.cfm</u>
 To do this, type the bolded text above in the "Address" window of your internet browser. This will take you to the entry screen, shown below.



- On the entry screen type your FI ID, given to you by your FS, in the box provided. Then click the grey button labeled "Login."
- This will take you to the screen shown below to confirm your name. If the information is correct and you see your name displayed, click "Yes." If the information is incorrect, click "Cancel" to re-enter your FI ID.

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Otherwise click Cancel.	
Yes Cancel	5. If correct, click on Yes.

- After clicking "Yes," you will have successfully opened the NSDUH eHome Study and can begin answering the questions. To enter your responses, click the white circle next to the best answer category. Only one response can be given for each question. Once you have completed all the questions on a screen, click "Next" to advance to the next screen and a new set of questions. Continue this process until the eHome Study is completed.
- To move through the NTP eHome Study, you will use the grey buttons or blue arrows at the <u>bottom</u> of each screen. You have the option of skipping questions and coming back to them later if you are unsure of the correct response using the buttons at the bottom of the screen.
- As appropriate, on each eHome Study screen you will see:
 - **<u>First</u>**: moves back to the first screen of the NTP eHome Study
 - <u>Previous</u>: takes you to the previous screen
 - <u>Next</u>: advances to the next screen

- Last: moves to the last screen of the NTP eHome Study
- <u>Save and Exit</u>: saves your responses and exits the NTP eHome Study. You can come back to complete it later, and you will be on the screen with the first unanswered question.
- Submit Test: only seen on the last screen, the "Submit Test" button checks to be sure all questions are answered, and if so, submits the completed NTP eHome Study to RTI. If all questions are not answered, it will instruct you to answer the remaining questions.
- Progress Bar: shown at the bottom of the screen, the progress bar will fill with blue as you
 proceed through the eHome Study questions.

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Do <u>not</u> click the "Back" or "Forward" buttons in your browser (green arrows in the top left corner of the screen).

Do <u>not</u> click the "X" (top right corner of the screen) to exit. If you click the "X" to exit, your responses will not be saved and you will have to re-enter them.

Always use the "Save and Exit" or "Submit Test" buttons to save and submit your eHome Study.

- If you must stop before you have completed the entire eHome Study, click on "Save and Exit" to save the answers you have entered so far. To re-enter the eHome Study later, follow the same steps as the first time you entered: go to the website, enter your FI ID, click "Login," confirm your name, and the program will automatically take you to the screen with the first unanswered question.
- You may change your answers at any time (even after you have clicked "Save and Exit"), up until you click "Submit Test."
- If you experience any difficulty accessing or completing the eHome Study, <u>do not</u> click "Submit Test" until you have spoken with your FS. Once you submit the eHome Study, your answers are considered final and cannot be changed. However, you can "Save and Exit" as much as you like.
- To submit your eHome Study, click "Submit Test" on the final page and the program will check to see that you have answered all questions.
 - If you have not answered all of the questions, you will be taken back to the first unanswered question.
 - If you have answered all of the questions, you will see a confirmation screen asking if you are ready to submit your answers to RTI. Click "Yes," and your responses will be saved and submitted to RTI. Once you submit the eHome Study, you can no longer return to it.

III. COMPLETING THE 2014 CIPSEA TRAINING VIA THE INTERNET

All NSDUH staff are required to complete training on the Confidential Information Protection and Statistical Efficiency Act of 2002 (CIPSEA) every year. You will learn more about why this training is so important as you complete the course. Before beginning the 2014 CIPSEA Training, read this section in its entirety to ensure you have a clear understanding of the steps required to complete this course.

To complete this training:

- Go to this website: https://nsduhweb.rti.org/cipsea/
- In your internet browser, you will see the *CIPSEA Training Registration* screen as shown below.

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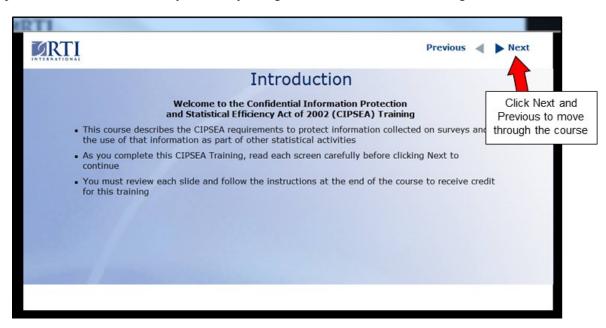
- Enter all requested information in order to register for this CIPSEA Training, making sure all entries are complete and accurate. Review the instructions below carefully:
 - Enter your first and last name and all six digits of your FI ID number **exactly as it is in the** Headway system.
 - Enter the email address you use for Headway communications.
 - After selecting **Headway** as your employer, select "**Field Interviewer**" from the drop down list of roles on the NSDUH project.
- When finished entering your information, double check your entries, then click "Register" to complete the registration process.
- If your entries do not match what is in the Headway system, you will see the message box to the right. After clicking OK, you will be taken back to the Registration screen where you can review and update your entries. As needed, contact your FS or Headway to confirm your information.

The page at https://nsduhweb.rti.org says:	×
The ID and your name do not match with any record in the database. Please review the submitted Headway ID and name values.]

Next, check your email. As shown below, you will receive a user-specific link to access and begin the CIPSEA Training Course. If you do not receive the email, check to be sure it was not routed automatically to your Junk or Spam email folder. The email is from with a subject line of "CIPSEA Training."



- Clicking the link in your email will direct you to the CIPSEA Training home page.
- Follow the instructions provided on the screen to review the CIPSEA training information and complete certification.
- Use the *Next* and *Previous* buttons to move through the course. You must view each slide before advancing to the next slide. If you exit the course or your session "times out" before reaching the final slide, your progress will not be saved. You can re-enter the course at a later time by clicking the link provided in the email sent to you when you registered for the CIPSEA training.



• You must answer all five assessment questions at the end of the course. You will be allowed two attempts to answer each question.

• Once you have answered the assessment questions you will be asked to review your information and certify that you have read and understood the material presented in the CIPSEA course, as shown below.

et Explorer	
INTERNATIONAL	Previous ┥
	CIPSEA Training Certification eview the information below and submit your acknowledgement. In need to update your information please email
First Name: Last Name: Employee ID: Work e-mail: Employer Informa	
	Employer Project Role Headway Field Interviewer
By checking this	box I certify that I have read and understand the material presented in this course. Submit

- After checking the box and clicking "Submit," you will receive an email confirming you have completed the 2014 CIPSEA Training course. Please save this email for your records.
- Next you will see a screen that indicates you do not have a signed, hard-copy data collection
 agreement on file and that someone will contact you with additional details. You will receive, review
 and sign this hard copy form on Day 2 of your training session.
- Close your internet browser to end the session.
- If you have any questions about the CIPSEA Training, please contact your FS.
- Remember to complete this course by <u>11:59 PM Eastern Standard Time</u> on Thursday, September 25, 2014.

IV. COMPLETING THE IRB TRAINING VIA THE INTERNET

Staff on all RTI projects, including NSDUH, that conduct research with human subjects must complete Field Interviewer Institutional Review Board (IRB) Training before being allowed to work. To access and complete this IRB Training course, please complete the following steps by Thursday, September 25, 2014:

- Go to this website: <u>https://rti.mindflash.com/</u>
- At the log-in screen, enter the following information:
 - Username: Your six-digit FI ID
 - Password: trainme
- After logging in successfully, you will see a dashboard screen which will allow you to access the IRB Training course. Click "Get Started" to begin the training.

INTERNATIONAL		
All (1) Invited (1) Completed (0)	NTP FI IRB Training Course	
NTP FI IRB Training Course	terning knowledge into practice	Set Started
	Field Interviewer IRB Training	
	When the audo or each all is a complete, cit? the optic answ its continue LARTE 50	
	NSDUH Training and Field Materials	Last Activity
	Not Started Drop	Passing Score

- To navigate within the course, use the right and left arrows displayed next to the slides (as detailed in the picture on top of the next page). In addition, please note the following course features:
 - Audio Bar To replay the audio, click the Play button on the bar at the bottom of the slide.
 - Progress Bar Click the lined icon at the bottom of the screen to open the progress bar. Clicking the icon again will close the bar. This bar allows you to click on a slide to go directly to that screen.

- Title Bar This black bar appears across the top of the slides and includes the following options:
 - Home If you need to exit the course, click the Home (house icon) on the left. This will take you to the dashboard screen where you can log out (click the down arrow next to your name, then click "Log out.") Your progress in the course will be saved.
 - The Settings icon on the far right allows you to exit and log out of Mindflash. Your progress in the course will be saved.



- At the end of this course there are 10 assessment questions for you to answer. PLEASE NOTE YOU WILL ONLY HAVE ONE OPPORTUNITY TO ANSWER EACH QUESTION. Take your time and answer the questions carefully and thoughtfully. After the assessment, a Recap slide will appear showing the results of your assessment. This will be your actual score on the course.
- After viewing your results, click the right arrow to review the reference materials and continue to the end of course screen, which indicates you have finished the IRB Training Course and displays your score. To exit the course, click the Home or Settings icon as described above.
- If you exited the course before it was complete, from the dashboard, simply click "Resume Course" to go back into the course where you left off. Completed courses can also be reviewed from the dashboard as a refresher. If the course does not appear on the main dashboard screen, click the "Completed" tab to view a listing of completed courses.
- Remember to complete this course by <u>11:59 PM Eastern Standard Time</u> on September 25, 2014.

V. ADDITIONAL PREPARATIONS FOR NSDUH TRAINING

In addition to completing the NTP eHome Study, CIPSEA and IRB training, there are specific project materials you must bring to training. To ensure you have all required items, use the following check list:

Items You Must Bring to Training:

- 2014 NSDUH FI Manual and Computer Manual
- _____ All documentation necessary to complete Section 2 of your I-9 Form, received in a separate shipment from Headway.
- Two forms of identification required for the fingerprinting process: One must be a state or federally issued ID card (driver license or another Federal Government ID card). The other may be a Social Security card, military ID, voter registration card, passport or permanent resident card. You must bring the original documents, not copies.

VI. UPON ARRIVAL AT THE NSDUH TRAINING SITE

When checking into the hotel, ask the front desk for the location of **NSDUH Registration**. Go to the NSDUH Registration as soon as possible after you check in and drop off your bags in your hotel room.

Be sure to bring the following with you to NSDUH Registration:

- _____ Your travel itinerary with departure information
- Appropriate ID for employment verification and fingerprinting (i.e., valid driver license and Social Security Card or passport)

While at NSDUH Registration, you will:

.

- Have your photo taken for your ID badge
 Complete Section 2 of your I-9 form
 - Complete necessary administrative forms Be fingerprinted for security purposes
- Receive additional information about training

VII. ADDITIONAL INFORMATION ABOUT NSDUH TRAINING

- The temperatures in classrooms often vary so dress in layers to help regulate your personal comfort.
- During training, FI Labs will be available to you in the evenings, which provide an opportunity to practice in any areas desired with trainers present to assist and answer questions. However, in the interest of strengthening your skills, your FS or trainers may **require** you to attend FI Lab.
- All FIs are required to undergo a certification, where each FI works one-on-one with a trainer to complete a NSDUH screening and interview. Certifications occur after class on Days 5, 6 and 7.
- After training, every FI is required to complete a post-training teleconference with his/her FS and mentoring in the field by an FS or experienced FI. Your FS will schedule these important posttraining activities.
- You will be compensated for the time spent on the training activities outlined in this memo (NTP eHome Study, FI Labs, certification, homework, and a post-training teleconference). The training check you receive at the end of training will include payment for an additional 22 hours, intended to cover the non-classroom time spent on these activities.
- If you have any questions about the information contained in this NSDUH eHome Study package or any other project-related questions, please contact your FS.

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Appendix B: New-to-Project Electronic Home Study Exercises This page intentionally left blank

2014 National Survey on Drug Use and Health Home Study Exercises

This paper version of the NSDUH eHome Study is provided for your reference to use as needed while reviewing your manuals and completing the web-based exercises.

Please select a response for each question.

<u>Section 1 – NSDUH FI Manual</u>

Use your **<u>NSDUH FI Manual</u>** for reference to answer these questions. Select the best possible answer.

- 1. What agency sponsors the survey?
 - a. National Center for Health Statistics
 - b. National Institute on Drug Abuse
 - c. Substance Abuse and Mental Health Services Administration
 - d. Food and Drug Administration
- 2. Which of the following is **<u>NOT</u>** a goal of the NSDUH?
 - a. To track trends in the use of alcohol, tobacco, and various types of drugs
 - b. To provide accurate data on the level and patterns of alcohol, tobacco, and illegal substance use and abuse
 - c. To identify those groups at high risk for substance use and abuse
 - d. To assess the consequences of substance use and abuse
 - e. To track an individual's patterns of substance use over time
- 3. NSDUH FIs should be available approximately 20 25 hours per week to conduct screening and interviewing during the data collection period.
 - a. True
 - b. False
- 4. Which of the following is your responsibility in the screening and interviewing process?
 - a. Mailing a lead letter to each sample dwelling unit (SDU) that has a mailable address (your FS does this for your initial assignment)
 - b. Locating (using the segment materials) and contacting SDUs
 - c. Obtaining informed consent from a respondent (gaining permission from a parent/guardian before approaching a youth respondent)
 - d. Transmitting the data to RTI on a daily basis
 - e. All of the above
 - f. a. and b. only
 - g. b., c., and d. only

- 5. One very important requirement of your job is the proper treatment of the data, that is, keeping data completely confidential. Which information must you keep confidential?
 - a. Answers provided during screening
 - b. Answers provided during the interview
 - c. Observed information from before the interview
 - d. Observed information during or after the interview
 - e. a. and c. only
 - f. Any and all information you learn about the respondents
- 6. Group Quarters Units (GQUs) are generally any single living unit within a group quarters structure in which 10 or more unrelated persons reside.
 - a. True
 - b. False
- 7. What information does the Selected Dwelling Unit List provide?
 - a. Telephone numbers for all selected respondents
 - b. A list of housing units and group quarters units selected in the segment
 - c. A list of all the housing units and group quarters units found in the segment
 - d. The Segment ID
 - e. b. and d. only
- 8. Which of the following is included on the iPAQ's <u>Select Case</u> screen?
 - a. The RTI case identification number, referred to as the "Case ID number"
 - b. The street address, or a physical description of the SDU and its general location
 - c. The number of residents of the SDU
 - d. All of the above
 - e. a. and b. only
- 9. When do you make an entry in the Record of Calls (ROC)?
 - a. Each time you discuss the SDU with your FS
 - b. Each time you think about visiting the SDU
 - c. Each time you attempt to contact the SDU
 - d. Each time you actually speak with someone at the SDU
 - e. a., c., and d. only
 - f. c. and d. only
- 10. According to the NSDUH FI Manual, two productive time frames to visit SDUs are before 9am on weekend mornings and from Noon until 2pm during the week.
 - a. True
 - b. False

- 11. Who is an eligible screening respondent for the NSDUH?
 - a. Any resident of the dwelling unit (DU)
 - b. Any adult (age 18 or over) who answers the door
 - c. An adult (age 18 or over) resident of the DU
 - d. Anyone that lives on the street
- 12. You must always wear your RTI photo ID badge when working on the NSDUH in the field.
 - a. True
 - b. False
- 13. According to the NSDUH FI Manual, two steps you can take to reduce refusals to participation include being able to explain the purpose of the study and believing in yourself.
 - a. True
 - b. False
- 14. The screening process includes questions about:
 - a. The number of people age 12 and over who will live at the SDU for most of the quarter
 - b. The correct address
 - c. The number of residents in the household who take licit and illicit drugs
 - d. Age, relationship, gender, Hispanic origin, race, and military status
 - e. b. and c. only
 - f. a., b., and d. only
- 15. It is possible for the screening process to identify:
 - a. One eligible household member
 - b. Two eligible household members
 - c. No one eligible in the household
 - d. Either a., b., or c.
- 16. The Call Distribution feature on the iPAQ must be used to plan your work. It can be accessed from the:
 - a. Admin menu
 - b. Screening Call Record Screen
 - c. Respondent Selection Screen
 - d. Record of Calls Screen
 - e. Both a. and d.
- 17. You must read the Informed Consent screen on the iPAQ and give a Study Description to every Screening Respondent.
 - a. True
 - b. False

- 18. You should always attempt to complete the NSDUH interview:
 - a. Immediately after screening
 - b. At a later date, to give the respondent time to prepare
 - c. With other household members in the same room, so the respondent feels more at home
 - d. With a parent or guardian in the same room for minor respondents
 - e. In complete privacy
 - f. a. and d. only
 - g. b. and c. only
 - h. a. and e. only
- 19. A good response to a parent who hesitates to let his child participate in the study because he thinks his child has not used drugs is:
 - a. I'll mail you a copy of your child's answers so you can discuss them together.
 - b. If your child turns out not to use drugs, we'll throw the data out.
 - c. Your child looks like he has had plenty of experience using drugs. I'm sure he'll be a great respondent.
 - d. There are other topics included besides drugs. Knowing the opinions and experiences of your child is important as well.
- 20. If a respondent doesn't understand a question, you should rephrase it in your own words until the respondent comes up with an answer.
 - a. True
 - b. False
- 21. Which of the following is **not** an acceptable probe?
 - a. To repeat the question
 - b. To pause
 - c. To repeat the answer choices
 - d. To suggest answers
 - e. To use neutral questions or statements
- 22. Respondents will be offered a cash incentive of \$30 for completing the entire NSDUH interview.
 - a. True
 - b. False
- 23. What is the **minimum** number of times you are **required** to report to your FS by phone?
 - a. At least twice per week
 - b. At least twice per month
 - c. At least once per week
 - d. At least once per month

- 24. The NSDUH's deadline for transmitting your weekly ePTE summary data from the iPAQ is 11:30pm every Saturday night (Eastern Standard Time).
 - a. True
 - b. False
- 25. For certain <u>non-interview</u> screening codes, you are required to obtain verification information about the contact person. What information must you record in the iPAQ?
 - a. First name, last name, and phone number
 - b. First name and phone number
 - c. Phone number only
 - d. None of the above
- 26. You are required to give a Question and Answer Brochure to:
 - a. Each adult interview respondent
 - b. Each youth interview respondent
 - c. Every screening respondent
 - d. The parent/guardian of each youth respondent
 - e. a. and b. only
 - f. a. and d. only
- 27. Before leaving your home to go work in the field, if the time and date displayed on the iPAQ are **not** correct, you should:
 - a. Wait and work another day
 - b. Call your FS
 - c. Connect the iPAQ to the laptop and transmit
 - d. Disregard the time and date and go to work
- 28. NSDUH FIs are allowed to gather screening information from a neighbor after three failed attempts at contacting the residents of the SDU.
 - a. True
 - b. False
- 29. If you are conducting two interviews at the same DU, you can use the same Reference Date Calendar for both respondents.
 - a. True
 - b. False
- 30. NSDUH protocol requires that you always plug in and offer the headphones to each interview respondent.
 - a. True
 - b. False

- 31. Who can serve as proxy for the insurance and income questions in the back-end CAPI portion of the interview?
 - a. A current adult resident of the SDU
 - b. A knowledgeable family member who visits the SDU often
 - c. Any adult at the SDU while the interview is being conducted
 - d. None of the above
- 32. Which of the following is NOT an element of informed consent that must be provided to an interview respondent?
 - a. Purpose of the study
 - b. Approximate length of interview
 - c. That consent may be withdrawn and participation discontinued at any time
 - d. A list of the questions that will be asked
- 33. When must completed Quality Control forms be mailed to RTI?
 - a. On a weekly basis
 - b. After accumulating 10 or more completed forms
 - c. Within 24 hours of the completion of the interview
 - d. Never the forms are for your records only
 - e. None of the above
- 34. You should **not** sign the Interview Incentive Receipt during the ACASI portion of an interview; you should always wait until you are prompted to do so by the laptop.
 - a. True
 - b. False

<u>Section 2 – NSDUH FI Computer Manual</u>

Use your **<u>NSDUH FI Computer Manual</u>** for reference to answer these questions. Select the best possible answer.

- 35. Which of the following is an advantage to using computer-assisted personal interviewing (CAPI)?
 - a. Identifies inconsistencies in responses to critical items and lets you resolve them in the best way: with direct and immediate input from the respondent
 - b. Allows for intricate question and skip patterns based on entered data
 - c. Saves time and project resources by combining both interviewing and data entry
 - d. All of the above
- 36. To "tap" on the iPAQ, you can use the special iPAQ stylus (pen) or any regular pen.
 - a. True
 - b. False
- 37. Transmission of CAI interview data and iPAQ screening and ROC data is conducted via a single transmission from the laptop.
 - a. True
 - b. False
- 38. In the iPAQ screening program, text displayed in red, capital letters is text to be read to the respondent.
 - a. True
 - b. False
- 39. From the CAI Manager, you can:
 - a. Send e-mail
 - b. Start a NSDUH interview
 - c. Transmit completed interview data to RTI
 - d. Read e-mail from RTI
 - e. Submit ePTE reports
 - f. b., c., d., and e. only

40. The 3-letter code you need to move from the ACASI section back into the CAPI interview is:

- a. CAI
- b. RTI
- c. Your initials
- d. To be distributed at training

- 41. You are allowed to use the Touchpad on the laptop during an actual CAI interview.
 - a. True
 - b. False
- 42. To clean the laptop screen, you should:
 - a. Use a cloth dampened with water only
 - b. Use a cloth dampened with soap and water
 - c. Spray the screen with a cleaning solution
 - d. None of the above
- 43. If the CAI Manager is "frozen" and won't accept any data during the interview:
 - a. You may have accidentally entered an extra space in the answer field
 - b. The CAI program is too cold
 - c. The title bar at the top of the screen is light blue/gray and you need to press [Alt] [Tab]
 - d. a. and c. only
- 44. If you are in a respondent's home and cannot complete the screening or interview because of a technical problem, you should:
 - a. Call your FS immediately
 - b. Call Technical Support immediately
 - c. Break off the screening or interview and come back when your equipment works
 - d. None of the above

Internet Information Questions

Please answer the following questions concerning your internet availability and access. These answers will not be a part of your home study score and will only be used for information purposes.

45. In order to complete the electronic home study, where did you access the internet?

- a. Home
- b. School
- c. A workplace
- d. A friend, neighbor, or relative's house
- e. A public library, community center, internet café, coffee shop, or some other place with <u>free</u> internet access
- f. A store, internet café, or some other place where you pay for access to the internet
- g. A Smartphone, such as a Blackberry or iPhone

46. What was your internet speed? (If unsure, take your best guess.)

- a. High speed (e.g. cable, DSL, broadband, etc)
- b. Telephone modem (e.g. Dial-up)
- 47. What type of computer did you use?
 - a. PC (most likely running Windows, Windows XP or Windows Vista)
 - b. Mac (MacBook laptop, iMac, etc.)
 - c. Some other computer, such as a tablet

48. Did you have any difficulties accessing or completing the electronic home study?

- a. Yes
- b. No

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Appendix C: Veteran FI Training Preparations Memo

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Memorandum

DATE:November 21, 2013TO:2014 NSDUH Veteran Field InterviewersFROM:National Field DirectorRE:2014 NSDUH Veteran FI Training Preparations

The 2014 NSDUH Veteran FI Training Program consists of a number of training tasks to be completed independently by the deadlines provided in this memo and a one-day FS Team Meeting hosted on Friday, January 3, 2014. Please carefully review this memo and follow all the instructions provided.

In addition to this memo, your shipment includes the materials listed below. If you are missing any items, please contact your FS immediately.

- 2014 NSDUH FI Manual and FI Computer Manual
- 2014 NSDUH Veteran Training iLearning Courses CD
- Veteran Training Packet, which includes the Home Study Exercise and other preparation exercises (to be completed and brought to the FS Team Meeting)

2014 NSDUH Trainin	Date	
Complete all tasks listed in	See Section I on page 2 for individual task FINAL deadlines	
Receive 2014 bulk supplies iPAQ Updates CD and inst be sent by Regional Direct to determine when you wil		
Regional Director	December 17, 18, or 19, 2013	
Bergeron	Tuesday, December 17, 2013	
Hewitt	Hewitt Wednesday, December 18, 2013	
Thomson		
Complete installation of th you are finished with all Q	December 17 – 27, 2013	
FS Team Meeting	Friday, January 3, 2014 (9:00 AM – 4:00 PM)	

Charge time spent completing the tasks listed in Section I of this memo to **0213757.002.104.002 under the 'Training' column of your ePTE with appropriate notes**. The total time for completing these tasks is expected to be <u>less than 4 hours</u>.

Thank you for your attention to these many details. We hope you enjoy this year's Veteran Training program!

I. PREPARATIONS FOR TRAINING:

Detailed below are the tasks that must be completed prior to your FS Team Meeting on January 3, 2014. Contact your FS if you have questions regarding these items or the schedule. To help track progress, mark the checkbox as you finish each task.

Complete the following tasks:	Due Date
Receive this Training Shipment:Inventory shipment detailed on page 1 of this memo	Upon receipt of package
 Complete the 2014 Veteran Training iLearning Courses: After viewing the 2014 Veteran Training Introduction Video, complete and transmit the "NSDUH Updates: 2014 Changes" iLearning Course. Section II (page 3) contains reminders for making the most of your iLearning experience. 	Wednesday, December 4, 2013
 Complete the 2014 CIPSEA Training: Section III (page 4) contains instructions on accessing the online 2014 CIPSEA Training course, which will be available for completion beginning December 3, 2013. The course takes about 20 minutes. 	Wednesday, December 11, 2013 by 11:59 PM EST
 Review the 2014 FI Manual and FI Computer Manual: Section IV (page 8) contains a chart describing important changes to your FI Manual and FI Computer Manual for 2014. Review the chart carefully, reading the portions of the manual as instructed. Remember, 2014 marks a new contract for NSDUH with key differences from prior years. Take time to learn these differences before completing the Home Study Exercise. 	No later than Tuesday, January 2, 2014
 Complete the Home Study Exercise: The Veteran Training Packet included with this shipment includes a 20-question Home Study Exercise to be completed following your review of the 2014 FI Manual. This open-book exercise must be completed prior to and brought with you to the FS Team Meeting on January 3. Refer to page 1 of the packet for additional instructions. 	No later than Tuesday, January 2, 2014
 Complete the Veteran Training Packet: Prior to attending the FS Team Meeting, complete the other pages within the Veteran Training Packet, including the "About Me" page and the Refusal Worksheet. As you prepare for training, note any questions you may have or issues you want to raise at the meeting on the "Ideas" page within the packet. 	No later than Tuesday, January 2, 2014
 Begin to Organize for 2014 Data Collection: Refer to Section V (page 12) of this memo for the materials "Keep" List and instructions for organizing your materials and supplies for 2014. 	No later than Tuesday, January 2, 2014

II. iLEARNING REMINDERS

• Review the reminders included below as you prepare to complete your iLearning courses.

Key items to remember while completing the 2014 Veteran Training iLearning Courses:

- Connect your laptop to electrical power (versus running on battery power) and use the headphones to ensure the best audio quality.
- With your laptop at the CAI Manager, the first time you load the iLearning CD a
 message will display indicating your computer will be optimized for iLearning. <u>Do not
 touch the computer once you see this message</u>. The optimization process should only
 take 1-2 minutes. Once the optimization process is finished, another message will
 display to confirm the process has been completed. Click "OK" to continue and you will
 return to the CAI Manager.
- From the CAI Manager, click the "iLearning" button once to begin a course. As needed, refer to Appendix F in your FI Manual for information on beginning and exiting an iLearning course.
- Listen to the audio in its entirety before viewing a video or proceeding to the next screen. If you move too quickly, you may miss important points which might be covered in the assessment questions. Additionally, moving too quickly may cause the audio to load improperly or skip.
- You must score at least 80% on the assessment portion to pass the course. To ensure understanding, your FS will review any missed questions with you within one week following the course deadline. Any FI who does not achieve a passing score will be placed on probation and required to complete additional training before beginning their Quarter 1 assignment. Keep in mind you will have two opportunities to answer each question, and <u>the expectation is that EVERY FI will pass each course</u>.
- If you have any questions regarding the status of your iLearning course or whether the results have been received at RTI, **refer to the text located above the course list** in the menu on the left hand side of the iLearning screen. After selecting the course by clicking on the title once, you will see the status. For any additional questions, refer to **Appendix F** or contact your FS.
- In order to continue your role as a NSDUH FI in 2014, you must successfully complete and transmit the "NSDUH Updates: 2014 Changes" iLearning course and complete the online 2014 CIPSEA Training course according to the deadlines outlined in this memo. You are encouraged to complete all courses ahead of the deadlines. If an individual course deadline is missed a verbal warning will be issued, so it is important to manage your time effectively to meet these deadlines.

III. 2014 CIPSEA TRAINING COURSE:

Before beginning the online 2014 CIPSEA Training course, read pages 4–7 in their entirety to ensure you have a clear understanding of the steps required to complete this course. The CIPSEA Training course will be available for completion beginning **December 3, 2013,** and must be accessed via an internet connection (and not on the NSDUH laptop). Do not attempt to view or complete this course before December 3.

- Go to this website: https://nsduhweb.rti.org/cipsea/
- In your internet browser, you will see the *CIPSEA Training Registration* screen as shown below.

INTERNATIONAL						
	С	IPSEA Train *All fields are requ	_	_		
	*First Name:		No nicknar	nes or short names.		
	*Last Name:	-]			
	*Employee ID:					
	*Email Address:		Registratic	n information will be sent to this	address.	
	*Employer:	Diversified Docusource Greene Resources Headway				
	*Role:	Select Administrative Assistant Field Interviewer Field Supervisor				
		Regist	ter Reset)		
				After confirming all entries, click Register		

- Enter all requested information in order to register for this CIPSEA Training, making sure all entries are complete and accurate. Review the instructions below carefully:
 - Enter your first and last name and all six digits of your FI ID number **exactly as it is** in the Headway system.
 - Enter the email address you use for Headway communications.
 - After selecting **Headway** as your employer, select "**Field Interviewer**" from the drop down list of roles on the NSDUH project.
- When finished entering your information, double check your entries, then click "Register" to complete the registration process.
- If your entries do not match what is in the Headway system, you will see the message box to the right. After clicking OK, you will be taken back to the Registration screen where you can review and update your entries. As needed, contact your FS or Headway to confirm your information.

The page at https://nsduhweb.rti.org says:	×
The ID and your name do not match with any record in the database. Please review the submitted Headway and name values.	
ОК	

 Next, check your email. As shown below, you will receive a user-specific link to access and begin the CIPSEA Training Course. If you do not receive the email, check to be sure it was not routed automatically to your Junk email folder. The email is from with a subject line of "CIPSEA Training."



- Clicking the link in your email will direct you to the CIPSEA Training home page.
- Follow the instructions provided on the screen to review the CIPSEA training information and complete certification.
- Use the *Next* and *Previous* buttons to move through the course. You must view each slide before advancing to the next slide. If you exit the course or your session "times out" before reaching the final slide, your progress will not be saved. You can re-enter the course at a later time by clicking the link provided in the email sent to you when you registered for the CIPSEA training.

RTI	
Previous	▶ Next
Introduction	
Welcome to the Confidential Information Protection and Statistical Efficiency Act of 2002 (CIPSEA) Training	Click Next and Previous to move
 This course describes the CIPSEA requirements to protect information collected on surveys and the use of that information as part of other statistical activities 	through the course
 As you complete this CIPSEA Training, read each screen carefully before clicking Next to continue 	
You must review each slide and follow the instructions at the end of the course to receive cre for this training	dit
the second product of the second	

• You must answer all five assessment questions at the end of the course. You will be allowed two attempts to answer each question.

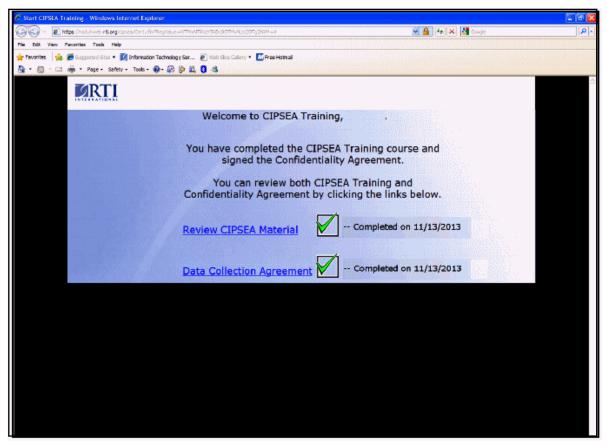
 Once you have answered the assessment questions you will be asked to review your information and certify that you have read and understood the material presented in the CIPSEA course, as shown below.

net Explorer	
ERTI	Previous ◀
	CIPSEA Training Certification w the information below and submit your acknowledgement. ed to update your information please email
First Name: Last Name: Employee ID: Work e-mail: Employer Information:	Employer Project Role Headway Field Interviewer
☑ By checking this box	certify that I have read and understand the material presented in this course.

- After checking the box and clicking Submit, you will receive an email confirming you have completed the 2014 CIPSEA Training course. Please save this email for your records.
- Next, you will be taken to the Data Collection Agreement. As shown below you must read
 and provide an electronic signature certifying that you understand the material presented in
 the Data Collection Agreement. Use the scroll bars on the right hand of the screen to read
 the agreement. After providing your electronic signature, you will receive an email
 confirming that you have completed this requirement. Save this email as well for your
 records.

C Sign Confidentiality	greement - Windows Internet Explorer	
	Project Name:National Survey on Drug	Use the scroll
	I	bar to read the entire agreement
	3) agree to treat as confidential all information secured during interviews or obtained in any project-related way during the priod I am providing vertices to RTI, as required by the Confidential Information Protection and Statistical Efficiency Act of 2002 (CIPSEA), and understatind under Section 313 of this Act that I am subject to criminal felony penalities of imprisonment for not more than Statistical Efficiency and the section of	
Click in this box o electronically sign the agreement	 agree to treat as confidential and proprietary to RTI-SAMHSA any and all survey instruments, materials, and documentation provided or accessed during the course of my service on this project; By checking this box I certify that I have read and understand the materials, submit 	I weight

• After exiting the *Thank You!* screen, you should see the screen below, indicating you have completed all CIPSEA Training requirements.



- Close your internet browser to end the session.
- If you have any questions about the CIPSEA Training, please contact your FS. For any technical issues, contact NSDUH Technical Support at
- Remember to complete this course by <u>11:59 PM Eastern Standard Time</u> on Wednesday, December 11, 2013.

IV. 2014 FI MANUAL AND FI COMPUTER MANUAL REVIEW

• Use the "2014 FI Manual Changes" chart on pages 8-11 to review the changes for the 2014 NSDUH. Take time to **read and understand** the changes so you can properly implement them in your work. On the "Ideas" page in your Veteran Training Packet, make note of any questions you have so these can be addressed at your FS Team Meeting.

•	Once you have completed your review, keep this chart in the front pocket of your FI
	Manual for future reference.

2014 FI Manual Changes			
Item	Location	Change	
Throughout Manual	n/a	Removed references to various Headway materials and protocols (removed mentions of deadlines, etc). For consistency, please refer to your Headway materials (either hardcopy or those on the Headway website) for any Headway related issues.	
Throughout Manual	n/a	Edited any references about informed consent for youths to say that you must obtain permission from the parent/guardian before <u>speaking to the youth about the study</u> . You are not allowed to speak to a youth about the study before getting parental permission by reading the top box of the Intro to CAI 12-17 to the parent/guardian.	
Throughout Manual	n/a	Removed any references to Physical Features Data, as this will no longer be collected beginning in 2014.	
<i>Section 1.1</i> – Research Triangle Institute	Pg. 1-1	Updated the number of RTI staff and the number of regional RTI offices.	
<i>Section 1.3.2</i> – Current Design for NSDUH	Pg. 1-4	Updated the number of completed interviews per quarter and the total number. Although these numbers were the same last year, the manual now reflects the specific numbers rather than a rounded estimate. **When speaking with respondents, you should continue to say the sample yields about 70,000 interviews (as it says in the Intro to CAI scripts) even though the numbers are different here in the manual.	
<i>Section 1.6</i> – Use of Manual	Pg. 1-8	Instructions on accessing the electronic FI Manual on your laptop have been moved from Chapter 1 to Appendix A.	
<i>Exhibit 1.5</i> – Project Staff Information	Pg. 1-13	Updated project staff contact information.	
<i>Exhibit 2.2</i> – Job Description for a NSDUH Field Interviewer	Pg. 2-5	Edited the third bullet under availability to say: "Available for a variable work schedule, as dictated by the quarterly schedule, front loading of sample each quarter, and depending on the size and location of assignments." This better explains the flow of work on the NSDUH. Also, edited the bullet referencing the type of connection needed for data transmissions. Removed the reference to analog phone lines, as newly- hired FIs are required to have internet access for data transmissions.	
<i>Exhibit 2.4</i> – FI Performance Criteria	Pg. 2-10	Updated this exhibit to match what is used by FSs.	
<i>Chapter 3</i> – Locating DUs	n/a	Review the Chapter 3 updates listed in this chart, then carefully re-read the entire chapter as major changes have been made for 2014 including a new sample design and changes to the Missed DU protocol. You will only check for missed DUs at selected DUs during the screening process, and will no longer check the geographic interval. * <i>It</i> 's important you are familiar with this new procedure and know how to properly handle situations you may find in the field.	

Item	Location	Change
<i>Chapter 3</i> – Locating DUs (throughout chapter)	n/a	Exhibits were updated to reflect the new project number and CaseID which now includes a letter as the 5th character.
<i>Chapter 3</i> – Locating DUs (throughout chapter)	n/a	References to the "next listed line" were removed as the Missed DU procedure has changed and the geographic interval is no longer checked for missed DUs.
Section 3.1 – Introduction	Pg. 3-1	The number of SDUs selected was updated to 165,000.
<i>Section 3.1.2</i> – Overview of the Sampling Process	Pg. 3-1	Updated the overview of the sampling process with new information on how the states are divided into State Sampling Regions. Included a chart with breakdown of SSRs, total segments and approximate number of interviews per segment for the states. Find your state(s) in the chart.
<i>Exhibit 3.8</i> – Selected DU List	Pg. 3-11	The Selected DU List format was updated to remove the next listed line. The Selected DU List now only shows selected HUs and GQUs.
<i>Section 3.5</i> – Checking for Missed Dwelling Units	Pg. 3-32	Updated the instructions to remove the check for missed DUs in the geographic interval. Now states, "The procedure only requires you check for missed DUs at every selected dwelling unit in the segment as part of the screening process."
<i>Section 3.5.2</i> – Missed DUs in Apartment and Condo Buildings	Pg. 3-33	Updated instructions to look for major discrepancies like a missed floor, a missed wing of a building, or other groups of units missed. If you discover a major discrepancy, gather the necessary information and check with your FS. Do not ignore major issues.
<i>Exhibit 3.19</i> – List of Added Dwelling Units	Pg. 3-36	Updated the List of Added DUs to remove the reference to the next listed line.
<i>Section 3.6.2 –</i> Reconciling Missed DUs	Pg. 3-37	Updated the text for the second iPAQ screen. The screen name has been changed to "MDU- SDU Check." The screen prompts you to consider the location of the missed unit (within the SDU, on the property of the SDU, within the segment boundaries)
<i>Section 3.6.5</i> – Adding Missed Units Within an Apartment or Condo Building	Pg. 3-41	Updated the text regarding finding missed units. If you find a major discrepancy in the listing (e.g. a missed floor, a missed wing of a building, or other groups of missed units) you must gather information and contact your FS.
<i>Exhibit 3.22</i> – Checking For Missed DUs Summary	Pg. 3-43	Simplified the chart and removed the geographic interval check.
<i>Section 4.3.1</i> – Case Identification Information	Pg. 4-3	Updated the Case ID number information to reflect that the 5th character in the number is now a letter.
<i>Exhibit 4.2 –</i> Lead Letter	Pg. 4-13	The Lead Letter has been updated with a more accurate representation of the amount of randomly chosen addresses. Text now reads, "Your address was randomly chosen along with almost 200,000 others from across the country."
<i>Section 4.7</i> – Initial Approach	Pg. 4-14	Removed all reference to collecting physical features data. This was done throughout the manual as well.
Section 4.10 – Informed Consent	Pg. 4-17	Clarified that the informed consent process must be precisely followed at every SDU you visit.
Section 5.2.6 – A Prepared and Professional Interviewer	Pg. 5-9	Included text that FIs should be professional and respectful of all people while in the field, not just the respondents.
Exhibit 5.6 – Answering Questions	Pg. 5-11	Edited possible responses and put the exhibit into a chart format so it is easier to read. Read this exhibit.

Item	Location	Change
<i>Section 5.9</i> – Working Safely	Pg. 5-22	Added text about reviewing your segment materials prior to work to see if the lister noted any safety concerns. Included text about dealing with physically confrontational or dangerous situations. Removed various Headway exhibits. Refer to your Headway materials for specifics.
Section 6.4.6 – Screening	n/a	Removed all reference to physical features. This caused the sections to be re-numbered beginning with Section 6.10.
<i>Section 6.19</i> – Call Distribution	Pg. 6-49	Added text throughout the section to provide better information on using the Call Distribution feature. This feature MUST be used in planning your visits, and is NOT an optional feature. If you have not used the Call Distribution much in the past, read this section carefully.
<i>Chapter 7</i> – Preparing to Interview	n/a	Made edits throughout to reflect that you cannot interview a youth if there is not a parent/guardian or another adult at home at the time of the interview. The person should not be in the same room, but must be at home. If the adult leaves, you must stop the interview and continue once an adult returns home.
<i>Exhibit 7.1</i> – Answering Questions About the Interview	Pg. 7-10	Improved the format of the exhibit by using a table. Re-ordered the questions and edited the responses to provide better information. Read this exhibit.
<i>Section 7.5.2</i> – Dealing with Minors	Pg. 7-15	Edited text to clarify that you must first obtain permission from the parent or guardian before speaking with the youth about the study.
<i>Section 7.6</i> – Informed Consent Procedures	Pg. 7-22 through 7-24	Read the entire Section 7.6 on Informed Consent. The requirements in this process are critically important. Updated text to better clarify that informed consent must be completed individually with each respondent. You cannot read the script to two Rs at once, or read the parent script for two minor Rs to the parent at once. Clarified instructions for properly gaining parental permission, emphasizing you must have permission before speaking to the selected youth about the study.
<i>Section 7.7.1</i> – Choosing a Location	Pg. 7-27	Added text to clarify that a reasonably private location means that no others are around, no one can hear or observe the interview. As always, both you and the respondent must be comfortable in the chosen location.
<i>Section 8.10</i> – Respondent Difficulties	Pg. 8-26	Updated text and included a screen shot to clarify that the proxy must be a current adult resident of the SDU. Also explained that, in rare instances, there may be another adult resident who was included on the roster without complete demographic information, such as a missing age or relationship, and so the person does not appear on the list provided on the computer screen. In those rare cases, use "Other Adult/Relative" to select that person as the proxy.
<i>Chapter 9 –</i> Documenting and Reporting	n/a	References to Headway administrative forms were removed. Please reference your Headway materials for this information.
<i>Exhibit 10.1</i> – Steps To Maximize Data Quality	Pg. 10-4	Exhibit was updated to reflect correct page references, etc.
<i>Chapter 11 –</i> Administrative Procedures	n/a	This section was greatly reduced with the removal of Headway administrative items, so the remaining text reviews only NSDUH-specific details. Please refer to your Headway materials for information.
<i>Section 11.2</i> – Terms of Employment	Pg. 11-1	Text was revised to follow Headway's wording on employment terms.
<i>Exhibit 11.1 –</i> Instructions for Completing a FedEx Airbill	Pg. 11-4	Airbill instructions were updated. Use a pre-filled airbill for shipments if possible. If one is not available, the airbill must be filled out appropriately. In Section 2, the airbill must have "NSDUH SI."

Item	Location	Change	
Chapter 12 – Summary	n/a	Made text updates throughout for clarity.	
<i>Appendix A</i> – Accessing the FI Manual from the Laptop	n/a	Replaced the previous Appendix A (Filling out PTEs) with this information that was removed from Chapter 1.	
Appendix B – Result Codes	Pg. B-5	Added explanatory text to Code 50 about only using this code when you have spoken to the <u>actual</u> respondent and set an appointment with them. Do not use this code if another person told you the respondent will do the interview at a specific time (see Code 52). Added clarification text to Code 52 as well with an example of when to correctly use a Code 52.	
<i>Appendix D</i> – NSDUH Respondent Website Content	Entire section	Updated screenshots with the latest version of the NSDUH Respondent Website.	
FI Computer Manual Chapter 1 – Introduction to Computers	C1-1	Edited the text to reduce discussion of past interviewing equipment and methods.	
FI Computer Manual Chapter 6 – Transmission Data to RTI	Entire section	Edited the chapter to include all instructions on transmitting with the Transmission Connection Wizard by including information that was previously found in Appendix B of the Computer Manual. Appendix B was removed.	

V. BEGIN TO ORGANIZE FOR 2014 DATA COLLECTION

- For your reference, the 2014 NSDUH Materials "Keep" List is provided below. When finished with ALL Quarter 4 2013 work, keep the materials included on this list for use in 2014 and dispose of any materials NOT listed. Materials NOT included in the list cannot be used in 2014 (including all remaining envelopes for QC forms and lead letters. These cannot be reused in 2014).
- You will receive your 2014 bulk supplies the week of December 17, so it is important to discard any unusable materials before unpacking your bulk supplies to avoid any confusion.

NSDUH Materials "Keep" List

Please <u>keep</u> any of the below materials you have for use during 2014 NSDUH data collection.

- Advance Balance Sheets
- Appointment Cards
- Certificates of Participation
- Headway Expense Reports
- Headway Expense Report Working Copies
- Newspaper Articles
- NSDUH Short Reports
- Other Language Introduction Cards
- Paper PT&Es
- Plain Envelopes [*extra Lead Letter and QC Form envelopes cannot be used in 2014 and must be thrown away!*]
- Segment Access Documentation Forms
- Sorry I Missed You Cards
- Spanish Cards

Any materials <u>not</u> listed above should be <u>disposed of</u> and cannot be used on the 2014 NSDUH.

Appendix D: Veteran Home Study Exercises

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2014 National Survey on Drug Use and Health Home Study Exercise

BEFORE BEGINNING, PLEASE READ THIS INFORMATION CAREFULLY:

As a required element of the 2014 Veteran FI training program, complete the Home Study Exercise on pages 1–5 of this packet using your 2014 FI Manual to answer the questions. **You must achieve a score of at least 80%, or 16 out of 20 questions correct, in order to pass**. If you answer 5 or more of the questions incorrectly, you will fail the home study and be required to complete retraining to ensure your understanding of this important information. Expectations are that every FI will successfully pass this untimed, open-book exercise.

Write in or mark the response that <u>best</u> answers each question. When finished answering each question on pages 1–5, transfer your responses to the Answer Sheet on page 11.

Completed Answer Sheets will be collected at the <u>beginning</u> of your FS Team Meeting on January 3, 2014.

You must complete this Home Study Exercise prior to your FS Team Meeting and bring this ENTIRE Veteran Training Packet with you on January 3, 2014.

- 1. One very important requirement of your job is keeping data completely confidential. Which information must you keep confidential?
 - a. Answers provided during screening
 - b. Answers provided during the interview
 - c. Observed information from before the interview
 - d. Observed information during or after the interview
 - e. a. and b. only
 - f. Any and all information you learn about the respondents
- 2. What does "SAMHSA" stand for?
- 3. At the end of the screening, an 18-year-old is selected for the interview, but is not currently at home. Her father, who was the screening respondent, initially refuses to allow you to speak with his daughter. After you convince him of the importance of the study, he tells you to come back tomorrow at 4:00 PM to interview his daughter.

What result code should you use for this interview? _____

- 4. A mother and her 14-year-old son are selected for an interview. The mother says he can do the interview with you now and takes you to the kitchen table. The son enters the kitchen and asks what the interview is about. What should you do next?
 - a. Give the son a copy of the Study Description and tell him the interview will ask about alcohol, tobacco and drug use or non-use. Then ask the mother where you can plug in your laptop.
 - b. Tell the son the interview will ask all sorts of health questions and he can refuse to answer any question that he doesn't feel comfortable with.
 - c. Tell the son you will explain the study in just a moment, but must first read something to his mother. Read the top box of the Intro to CAI 12-17 to the mother and get her permission. Once finished, answer the son's question about the interview, along with any others he may have.
 - d. Explain to the son that the interview is very straightforward, and he will do most of it on his own using the laptop.

5. You should always attempt to complete the interview:

- a. Immediately after screening
- b. At a later date, to give the respondent time to prepare
- c. With other household members in the same room, so the respondent feels comfortable
- d. With a parent or guardian in the same room for minor respondents
- e. In complete privacy
- f. a. and d. only
- g. b. and c. only
- h. a. and e. only
- 6. You read a question to the respondent, but he is struggling to provide an answer to you. Which of the following is NOT an acceptable course of action?
 - a. Re-read the question
 - b. Pause
 - c. Repeat the answer choices
 - d. Repeat the first part of question, saying just the main points
 - e. Use neutral questions or statements
- 7. The Call Distribution feature must be used to plan your work. It can be directly accessed from the:
 - a. Admin Menu
 - b. Screening Call Record Screen
 - c. Respondent Selection Screen
 - d. Record of Calls Screen
 - e. Both a. and d.

- 8. You have made three visits to an SDU on different days at different times and found no one at home. On your fourth visit, there is a man raking leaves at the house next door. You approach and politely ask him if anyone lives at the SDU. He says an older couple he's known for 40 years lives there, but they are hardly ever home. What should you do next?
 - a. Obtain screening information from the neighbor since he knows them very well
 - b. Ask him when would be a good time to find someone at home at the SDU
 - c. Continue to try to contact a resident of the SDU
 - d. Ask for the couple's phone number so you can schedule an appointment
 - e. Both b. and c.
- 9. When should you make an entry in the Record of Calls (ROC)?
 - a. Each time you discuss an SDU with your FS
 - b. Before leaving the segment
 - c. Each time you visit the SDU
 - d. Each time you speak with someone at the SDU
 - e. a., c., and d. only
 - f. c. and d. only

10. During a screening, the respondent answers he is of Hispanic origin. When asked the race question, he answers "Hispanic." What should you do?

- a. Mark "Other" for the race
- b. Re-read the question and ask the respondent to select a race from the categories listed
- c. Acknowledge that you have recorded Hispanic for the previous question, then re-read the question. If the respondent answers Hispanic is his race, mark "Other"
- d. Mark "Refused" for the race

11. At what point in the interview should you sign the Interview Incentive Receipt?

- a. During the ACASI, after entering the Case ID on the receipt
- b. When directed at the end of the interview, after offering the cash incentive and marking the appropriate box
- c. As you prepare and organize your interview paperwork, before the interview starts

12. In what year was this study first conducted, and what respondent material has this information?

13. Two teenagers are selected for the interview in the same SDU. Their father says it's OK to conduct both interviews. To properly complete the informed consent process, you must:

- a. Read the top box of the Intro to CAI 12-17 to the parent once, including the ages of both children in the script, and obtain parental permission Then read the main box to both youth at the same time (giving a Study Description to each).
- b. Read the top box of the Intro to CAI 12-17 to the parent for each youth (if the ages are different) and obtain parental permission. Then read the main box to both youth at the same time before starting the first interview.
- c. Read the top box of the Intro to CAI 12-17 to the parent individually for each youth interview and obtain parental permission. Then read the main box individually to each youth (giving a Study Description) before starting each interview.
- d. Both a. and b.
- e. None of the above

14. Who can serve as proxy for the insurance and income questions?

- a. A current adult resident of the SDU
- b. A knowledgeable family member visits the SDU often
- c. Any adult at the SDU while the interview is being conducted
- d. None of the above
- 15. While interviewing a 17-year-old respondent, his mother (who is the only other person in the household) says she has to leave and will be back in about 30 minutes. What should you do next?
 - a. Ask if it's ok with her for you to stay and complete the interview
 - b. Tell her it is a requirement that an adult must be present in the home when interviewing a minor. If she needs to leave, you must stop the interview and return when she is home
 - c. Hurry the respondent through the rest of the interview so you can finish before she leaves
 - d. Call your FS for guidance

16. Which of the following is <u>NOT</u> an element of informed consent that must be provided to an interview respondent?

- a. Purpose of the study
- b. Approximate length of interview
- c. That consent may be withdrawn and participation discontinued at any time
- d. A list of the questions that will be asked

17. Which of the following is <u>NOT</u> one of the main points you are required to mention when introducing yourself (Study Introduction screen on iPAQ):

- a. Your name
- b. You represent Research Triangle Institute
- c. Confidentiality of any information is protected by federal law
- d. Sponsor is the U.S. Public Health Service

18. While completing the roster for the householder, if the screening respondent answers before you have read all of the answer choices for the race question, you should:

- a. Accept the response provided
- b. Ask the respondent to look at the list on the iPAQ to see if anything else applies
- c. Explain you are required to read all the answer choices at least once, then re-read the question
- d. Tell the respondent the screening will go more quickly if they don't interrupt

19. You are required to give a Question and Answer Brochure to:

- a. Each adult interview respondent
- b. Each youth interview respondent
- c. Every screening respondent
- d. The parent/guardian of each youth respondent
- e. a. and b. only
- f. a. and d. only

20. When completing the reference date calendar, why must you read the scripted text verbatim, then follow the FI instructions to write on the calendar?

- a. Ensures you do not skip text or lose your place on the calendar screens
- b. Ensures the calendar is presented the same way, according to protocol, to each interview respondent
- c. Ensures you make all the necessary entries on the calendar
- d. All of the above

After reviewing and finalizing your answers, carefully transfer your responses to the Answer Sheet on page 11 of this packet.

FI Name:

2014 National Survey on Drug Use and Health Home Study Answer Sheet

Transfer your responses from the Home Study Exercise questions on pages 1-5 to this answer sheet. Be sure your name is recorded, as this answer sheet will be collected at the <u>beginning</u> of your FS Team Meeting and graded.

Q #	Answer
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Appendix E: Data Collection Preparations Memo

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Memorandum

DATE:December 16, 2013TO:2014 NSDUH Veteran Field InterviewersFROM:National Field DirectorRE:2014 NSDUH Data Collection Preparations

Enclosed are the materials designed to assist you in loading the 2014 CAI and iPAQ programs on your project equipment and completing other important tasks prior to the start of Quarter 1 data collection in January 2014. Please read this memo and review the contents of this shipment <u>carefully</u> before beginning your preparations. In addition to this memo, your shipment includes:

- 2014 NSDUH CAI & iPAQ Updates CD
- 2014 NSDUH Veteran FI Bulk Supplies
- NSDUH Materials "Keep" List
- Materials Inventory Tracking Form (2 copies)
- Headway Guide to Production, Time, and Expense Reports

Begin the preparations outlined below as soon as possible after receiving this shipment to ensure there are no technical problems with your CD or equipment. If you are missing any items in this shipment, please contact your field supervisor immediately.

Complete the following in preparation for 2014 Data Collection:	Deadline
 Install the 2014 CAI and iPAQ Programs: Only after you have completed all of your Quarter 4 2013 work, install the 2014 programs following the instructions beginning on page 3 of this memo. After installation, you will transmit a practice break-off screening and interview to confirm the updates were installed correctly. 	No later than Friday, December 27, 2013
 Fill out your Materials Inventory Tracking Form: After unpacking your 2014 NSDUH bulk supplies, use this tracking form to inventory your materials. The tracking forms should be used throughout 2014 to keep an accurate count of your remaining materials so you avoid running out of or stockpiling materials. 	As soon as possible
 Discard any 2013 materials not listed on the NSDUH Materials "Keep" List: To avoid confusion, it is important to discard any 2013 materials that CANNOT be used in 2014 before unpacking your new 2014 bulk supplies. 	No later than Thursday, January 2, 2014
 Read the Headway Guide to Production, Time, and Expense Reports This new guide contains important administrative information previously provided in Chapter 11 and Appendix A of the FI Manual. Carefully review this guide and keep it with your other Headway materials for future reference. 	No later than Thursday, January 2, 2014

In order to continue in your role as a NSDUH FI in 2014 and begin your Quarter 1 assignment, you must:

- 1. Pass all 2014 Veteran Training iLearning courses and the Home Study Exercise;
- 2. Successfully install the 2014 CAI and iPAQ programs; and
- 3. Attend your in-person FS Team Meeting in early January.

Quarter 1 cases will be released for downloading to your iPAQ on January 4, 2014. If the above requirements have not been met, you will not be able to pick up your Quarter 1 cases.

<u>You must not begin work on your Quarter 1 cases until after attending your assigned FS</u> <u>Team Meeting in January.</u>

Charge your time for installing the 2014 CAI and iPAQ programs and completing the other 2014 preparations task on page 1 of this memo to **0213757–002.104.002** under the 'Other' column of your ePTE with appropriate notes. The total time for completing both tasks is expected to be less than **2 hours**.

Thank you for your attention to these details and for your continued commitment to NSDUH. We look forward to seeing you in January. If you have any questions or are missing any items in this shipment, please contact your field supervisor.

Thank you and good luck in 2014!

2014 NSDUH CAI & iPAQ Update Instructions NOTE: DO NOT BEGIN THE UPDATE PROCESS UNTIL ALL OF YOUR QUARTER 4 2013 WORK HAS BEEN COMPLETED AND TRANSMITTED. THE ENTIRE 2014 UPDATE PROCESS WILL TAKE ABOUT 40 MINUTES AND MUST BE COMPLETED <u>NO LATER THAN FRIDAY, DECEMBER 27</u>.

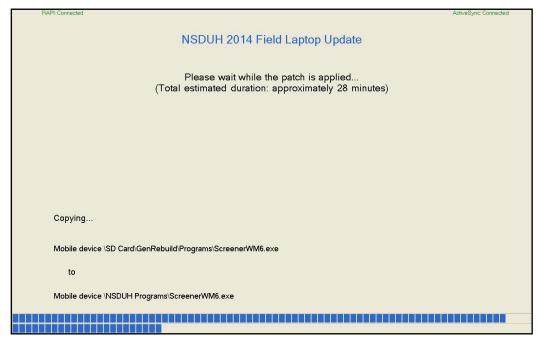
Carefully read these instructions in their entirety before beginning the update process, and refer to them as you update your equipment.

You will need your iPAQ (in the canvas case), mini-USB cable, laptop, and laptop power cord.

If you have any problems, contact NSDUH Technical Support at . Please note Technical Support will be closed Tuesday, December 24 and Wednesday, December 25, 2013.

Update Instructions:

- 1. Make sure your laptop is turned off and plugged into an electrical outlet. Do <u>not</u> rely on battery power to complete these updates.
 - a. Turn on the laptop, enter the passwords, and wait for the CAI Manager to appear.
 - b. Turn on the iPAQ and leave it on the Today screen. Tap once on the Today screen (to keep the iPAQ from turning off), then connect the mini-USB cable to the iPAQ and to the laptop.
 - c. Check the ActiveSync icon in the upper right hand corner of the CAI Manager to see if a connection has been established. If not connected, try reconnecting the iPAQ to the laptop, referring to *Chapter 6* of your *FI Computer Manual* as needed.
- 2. Once ActiveSync is UP, open the CD drive on the laptop. With the CD's label facing up, carefully insert the 2014 NSDUH CAI & iPAQ Updates CD and close the drive.
- 3. You will hear the CD drive begin to spin, and the screen shown below will appear. <u>Do not touch</u> the keyboard, touchpad, or iPAQ unless directed to do so during the update process.



4. During the update process, you will see a series of screens on the laptop. The blue bar at the bottom of the screen displays the update progress. This portion should take about 25 minutes.

The iPAQ will also reset and you will see messages in red in the upper corners of the laptop screen indicating that ActiveSync is disconnected. This is a normal part of the update process and you do not need to do anything.

- 5. When the update has finished the CD drive will open automatically. <u>Remove the CD and close the drive</u>.
- 6. Click "Reboot" and your laptop will restart.
 - a. After the laptop restarts, you will see the Pointsec screen. Enter the same Pointsec user name and password used in 2013.
 - b. On the CAI Manager password screen, enter the new password:
- 7. On the CAI Manager screen, verify that **NSDUH CAI Manager 21.01**, **your FI ID** and **CAI Version # 21.05** are displayed in the top left corner of the screen. If any of these numbers are incorrect, contact Technical Support.
- 8. After verifying you have the correct version of the new CAI Manager, from the laptop:
 - Start a practice interview using Quest ID
 - Complete the following steps within that interview:
 - a. Answer **YES** to the first question, "FIIDCON" if your FI ID is correct. If it is incorrect, contact Technical Support.
 - b. On the second question, "LANG" confirm the NSDUH CAI Instrument Version is **21.05**.
 - c. Break-off the interview (press **[Alt][F]** then **[X]**). Press **Enter** to return to the CAI Manager.
- 9. With your updated iPAQ:
 - From the Today Screen, enter the NSDUH Screening program. On the password screen, verify **Version 14.01** shows below the date. Enter the new password:
 - From the Select Case screen, tap Admin, Set Name and ID and enter the following:
 - a. Gov ID # (located on the blue and white label on the back of the iPAQ.)
 - b. FI ID # (your six digit FI Identification number.)
 - c. Your first and last name.
 - d. When finished, tap **Done** to exit.
 - To verify the 2014 screening program was loaded correctly, select training case **ZZ10B10002 (102 Practice Ln., Mt. Pilot, ZZ 27958)** to screen.
 - a. Begin a screening and stop at the Informed Consent screen. (If the Physical Features screens no longer appear, your iPAQ was successfully updated.)
 - b. Tap Exit and code the case a Code 02 SR Unavailable.
 - c. Then exit the screening program.

- 10. For the next step, **transmit to RTI**. During the transmission, the screening and interview break-offs you completed will be sent to RTI. This is necessary to verify you have successfully updated your NSDUH equipment for 2014. If you have any problems or questions, contact Technical Support.
- 11. After successfully installing the 2014 CAI and iPAQ programs and transmitting the practice break-off screening and interview, you will need to update the project number to 2014 data collection in your ePTE Default Values. To update the project number, refer to the instructions below:
 - a. From the CAI Manager, click **PTE Entry**. At the Entry Form, press **[Alt] [T]** (for Tools) and then **[V]** (for Update Default Values).
 - b. Next, the System Default Value Setting Form appears. In the Project Number field, enter 0213757 in the first field and 002.105.002 in the field after the "dash." Check your entries carefully before continuing.
 - c. After you make this change, click **Save**. Once you have saved the form, click **Exit**. At the Entry Form, click **Exit** to return to the CAI Manager.

END OF UPDATE INSTRUCTIONS

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Appendix F: Verification Scripts

Verification scripts have been removed.

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Appendix G: U.S. Census Bureau Industry and Occupation Coding Report

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Industry and Occupation Coding

Overview

Toward the end of the National Survey on Drug Use and Health (NSDUH) questionnaire, the interviewer asked each respondent a series of questions to obtain details about the respondent's employment, including the type of business or industry and the main duties performed in the job. In 2014, the work of assigning industry and occupation codes for each respondent was completed by the National Processing Center (NPC) of the U.S. Census Bureau through an interagency agreement between the Substance Abuse and Mental Health Services Administration (SAMHSA) and the U.S. Census Bureau.

Process

RTI International (a registered trademark and a trade name of Research Triangle Institute) sent compiled industry and occupation questionnaire data to the NPC in four separate deliveries, one each quarter. NPC coders determined both an industry and an occupation code for each record; each code was determined at the four-digit level of detail. Coders used the U.S. Census Bureau's standard industry and occupation classification coding system to assign the codes, meaning they used the 2002 North American Industry Classification System (NAICS) for industry coding and the 2000 Standard Occupational Classification (SOC) system for occupation coding.

Two different coders assigned the codes for each record. During the second coding, if the first and second codes did not agree, the second coder reconciled the discrepancy and assigned the final code. In some instances, cases were referred to a third party for assignment of a final code. The NPC then returned the codes to RTI for inclusion in the final NSDUH results. The NPC ensured that quality control measures were in place and adhered to, and it provided feedback regularly on production and error rates to coding staff.

Results

The NPC sent SAMHSA progress reports that included production rates per hour and numbers and percentages of codes requiring reconciliation separately for industry and occupation codes. Based on those reports, Tables G.1 through G.3 display the production information for the NPC coding process. Table G.1 provides the total number of completed interviews by quarter as well as the number of interviews containing industry and occupation data by quarter. Table G.2 contains the coding production results by quarter, while Table G.3 shows the production rates for each quarter.

Table G.12014 NSDUH Industry and Occupation Coding Production Report for the National Processing Center, U.S. Census
Bureau—Completed Interviews, by Quarter

	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
Completed Interviews	15,752	18,758	16,949	16,515	67,974*
Interviews with Industry and Occupation Data	10,082	11,995	11,001	10,831	43,909

*Completed interviews that were delivered to the U.S. Census Bureau throughout the year have not gone through the data cleaning and editing process; thus, the total is higher than the final number of completed interviews for the year.

	Quarter 1		Quarter 2		Quarter 3		Quarter 4		Total	
	Count	%	Count	%	Count	%	Count	%	Count	%
Total Coded	10,082	100.0	11,955	100.0	11,001	100.0	10,831	100.0	43,869	100.0
Total Verified	10,082	100.0	11,955	100.0	11,001	100.0	10,831	100.0	43,869	100.0
Industry Codes Requiring Reconciliation	990	9.8	1,053	8.8	1,036	9.4	923	8.5	4,002	9.1
Occupation Codes Requiring Reconciliation	1,667	16.5	1,788	15.0	1,496	13.6	1,499	13.8	6,450	14.7
Total Referred Cases	1,977	19.6	2,088	17.5	1,917	17.4	1,803	16.7	7,785	17.7

Table G.22014 NSDUH Industry and Occupation Coding Production Report for the National Processing Center, U.S. Census
Bureau—Production Results, by Quarter

Total Coded: Codes assigned by first coder.

Total Verified: Codes assigned and confirmed by second coder.

Codes Requiring Reconciliation: First and second codes did not match. Second coder reconciled and assigned final code.

Total Referred Cases: Second coder could not reconcile case. Final code assigned by third-party coder using additional resources to resolve discrepancy.

Table G.32014 NSDUH Industry and Occupation Coding Production Report for the National Processing Center, U.S. Census
Bureau—Production Rates, by Quarter

		Number	Average Number per Hour		
	Quarter 1	Quarter 2	Quarter 3	Quarter 4	Total
Coding Production Rates	103.7	114.4	81.3	81.4	95.2
Coding Verification Rates	109.6	115.8	91.5	87.5	101.1
Problem Referral Rates	26.9	26.9	29.5	24.6	27.0

Coding Production: Codes assigned by first coder.

Coding Verification: Codes assigned and confirmed by second coder.

Problem Referral: Second coder could not reconcile case. Final code assigned by third-party coder using additional resources to resolve discrepancy.