2002 NATIONAL SURVEY ON DRUG USE AND HEALTH

DATA COLLECTION FINAL REPORT

Contract No. 283-96-0001 Project 7190 – 2002 NSDUH

Project Director:

Tom Virag

Authors:

Inga Allred James Brantley Katherine Bowman Lewis Caviness Lee Ellen Coffey Sean Coleman David Cunningham Bruce Jones Meghan Kephart Shuangquan Liu Susan Myers Wandy Nieves Andrea Pendergast Michael Penne Lanny Piper

Prepared for:

Substance Abuse and Mental Health Services Administration Rockville, MD 20857

Prepared by:

Research Triangle Institute

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1. INTRODUCTION

The 2002 National Survey on Drug Use and Health (NSDUH) was the twenty second in a series of general population surveys designed to provide annual nationwide data on substance abuse patterns and behaviors in the United States. Continuing the expanded sample design first implemented in 1999, the scope of the 2002 survey allowed for the production of data estimates for the nation and 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

The NSDUH was funded by the Substance Abuse and Mental Health Services Administration (SAMHSA), an agency of the United States Public Health Service, part of the U.S. Department of Health and Human Services. SAMHSA chose Research Triangle Institute (RTI) 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 2002 NSDUH began in March of 2001. Following a January training program for all returning veteran interviewers, data collection work began on January 7, 2002 and was completed by December 20, 2002. The field staff of approximately 720 field interviewers worked each month to complete a total of 68,126 interviews using computer-assisted interviewing (CAI). New for the 2002 survey was the use of a cash incentive. Interviewers paid each respondent \$30 in cash upon completion of the interview.

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

The remainder of this report addresses the following topics relating to data collection for the 2002 NSDUH: Sampling and Counting/Listing (C/L), 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, since the two names refer to the same annual survey.

Table 1.1
Schedule of Major Data Collection Activities

Activity	Approximate Time Frame
Recruit listing staff	March - August 2001
Conduct counting/listing and create lists of Sample Dwelling Units (SDUs)	April - November 2001
Adjust 2001 Management Staff for 2002 due to new territory alignments (replacement staff also hired throughout the year as needed)	Fall 2001
Recruit Field Interviewers for 2002 (Initial staff— replacement staff also hired throughout the year as needed)	November - December 2001
Prepare computerized screening and interviewing programs	June - October 2001
Prepare manuals and materials for trainings	May 2001 - January 2002
Conduct veteran interviewer training sessions	January 2002
Conduct new-to-project interviewer training sessions	January - September 2002
Conduct and manage screening/interviewing operations	January 7 - December 20, 2002
Conduct verification operations	January 7, 2002 - January 6, 2003

2. SAMPLING AND COUNTING/LISTING OPERATIONS

2.1 Overview of Sampling Procedures

A coordinated five-year sample design was developed for 1999 through 2003. The sample design for the 2002 main study, as a subsample of the five-year study, consisted of a deeply stratified, multi-stage, area probability design. **Exhibit 2.1** presents details of the sample design.

The coordinated 1999-2003 design calls for 50 percent overlap in first stage units (area segments) between each successive year of the five-year study following completion of the 1999 survey.

The first stage of the sample selection procedures began by geographically partitioning each state into roughly equal-sized field interviewer (FI) regions. These regions were formed as a means of stratification so that each area would yield roughly the same expected number of interviews during each data collection period. This partitioning divided the United States into 900 FI regions made up of counties or groups/parts of counties.

These FI regions were subdivided into smaller geographic areas—called segments—that served as the primary sampling units. In general, segments consisted of adjacent Census blocks and were equivalent to area segments selected at the second stage of selection in NSDUHs conducted prior to 1999. A total of 96 segments per FI region were selected (with probabilities proportional to size): 24 to field the five-year study and 72 to serve as backups in case of sample depletion or to field any supplemental studies SAMHSA may request. For the 2002 survey, a total of 7,200 segments within the 900 FI regions were selected. Of the total, 3,600 segments were overlap segments used during the 2001 survey, 3,576 segments were new, and 24 segments were duplicates of segments used in previous years. For this last category, the same area had been listed previously 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 dwelling units (DUs) within each new segment ensued. Segments to be used in 2002 were listed between April and November of 2001. Once all DUs for a particular quarter were listed, the second-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: 12-17, 18-25, 26-34, 35-49, and 50 years old and over. No race/ethnicity groups were purposely over-sampled for the 2002 main study. However, consistent with previous NSDUHs, the 2002 NSDUH was designed to over-sample younger age groups.

2.2 Recruiting and Training for Field Counting/Listing

Preparations for C/L field 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 completion of the initial hiring process, segment assignment, managing the timely completion of segments, and weekly approval of time and expense reports. (Exceptions occurred in a few states to allow those FSs and their field staff to concentrate solely on screening and interviewing work. In those states, traveling lister teams completed the C/L work.) For technical supervision such as how to handle a specific segment, all listers contacted the manager for Counting and Listing (C/L Manager) for answers and advice.

Beginning in March 2001, FSs recruited listing staff from their existing staff of field interviewers. Experienced listers not currently working as NSDUH interviewers were also available for hire. A total of 335 listers were hired, certified, and worked from April through November 2001, to complete counting and listing operations for the 2002 NSDUH.

All hired listers received a home study training package containing a memorandum and materials including a project C/L manual; C/L video tape; hire letter; Data Collection Agreement; 2002 NSDUH C/L Project Specification Sheet; and a certification packet which included questions about procedures as well as path-of-travel exercises. Staff had two weeks upon receipt of this package to complete the certification test and return it to RTI for evaluation. Of the 347 training packages distributed, only12 hired listers did not pass the certification test. They received feedback about their efforts including copies of the questions missed but were not allowed to work as listers. All certified listers received their bulk listing supplies.

A select group of nine listers were chosen to serve as traveling listers. All nine of these listers had served on the traveling listing team during the previous year's C/L work. These travelers reported directly to a Traveling C/L Manager who provided administrative supervision in addition to managing their workload and assignments.

A group of RTI survey specialists attended classroom training in June to learn C/L procedures. Training included detailed instruction in proper C/L protocol and the completion of actual segments selected for the state of North Carolina.

Newly certified listers were then authorized to begin their C/L assignments. All listers sent their completed assignments directly to the Sampling Department at RTI where they were carefully edited. Feedback was provided to any listers who had significant errors. Problem segments 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/Listing Procedures

Prior to the start of actual C/L field work, segment 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 kits 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 an assignment as well. Listers recorded the address or description of up to 400 dwelling units (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 (i.e., 400+ DUs). As had been done on prior rounds of the 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 RTI's Sampling Department, who could sometimes subsegment it over the telephone (any segment with more than 400 DUs generally required subsegmenting). In cases involving traveling listers, the telephone subsegmenting process allowed the lister to—in one trip—count and list a segment with 400 or more DUs, rather than experiencing a delay of one or two weeks and necessitating a second trip to the segment. For difficult subsegmenting tasks, the segment materials were sent to RTI to be handled directly by sampling personnel. Of the 3,576 new segments listed for the 2002 survey, 429 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.

The counting and listing of almost all of the segments was completed by the end of November 2001 (the exceptions involved a few access problems or late segments that had to be returned to the field for re-listing). Once the segments were listed and the completed segment kits 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/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 sample dwelling units (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. Interviewers received all assigned SDUs on their Newton handheld computer. Each selected unit and the next listed unit (for use as a sample check to capture missed dwelling units during screening and interviewing) were also printed on Selected DU Lists. These lists, along with copies of the handwritten listing forms and maps, were distributed to the assigned field staff before the start of each quarter.

2.4 Added Dwelling Units

During the screening process, Field Interviewers (FIs) were trained to identify any unlisted DUs that existed within the SDU or within the interval between the SDU and the next listed DU. If the missed DUs were housing units, they were automatically entered into the Newton (up to established limits) and selected for participation. At most, the FI could independently add five missed DUs per SDU and a maximum of ten missed DUs per segment. If the FI discovered more than these amounts or if the missed DUs were group quarters units, the FI called the 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.

While 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 re-listed 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 2002 NSDUH.

2.5 Problems Encountered

2.5.1 Controlled Access

In many of the major urban areas, field staff had some difficulties gaining access to locked buildings, and listers 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, 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 Field and/or Regional Supervisors. In particularly difficult situations, SAMHSA offered additional support via special refusal conversion letters or telephone follow-ups by the Project Officer.

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 2002. Through joint RTI/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/interviewing work. Additionally, standard letters and informational packages were sent by RTI staff to help obtain access to all selected bases. These efforts were effective: access to all selected bases was secured.

2.5.1.2 Colleges and Universities

Access to colleges and universities is sometimes problematic. RTI used several standard approaches to accommodate the concerns of school administrators. Having standardized letters available that addressed reoccurring 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:

- 1. RTI IRB information;
- 2. OMB approval information;
- 3. descriptive information about the procedures and data collection plan; and
- 4. various descriptive study materials used with respondents during data collection.

Included with all letters and packets was an endorsement letter signed by the presidents of Duke University and the University of North Carolina at Chapel Hill. In the end, all of the private educational institutions expressing concerns cooperated in the counting and listing phase of the 2002 NSDUH.

2.5.2 Segments with Reassigned Quarters

Nine segments were identified during the counting and listing phase as difficult to access during months with unusual weather. Including 18 overlap segments from the 2001 study, there were a total of 27 segments in 2002 with access issues. Most involved roads made impassable by snow during the winter months. Others involved roads inaccessible due to 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 first quarter segments were switched with second quarter segments were switched with more easily accessed third quarter 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.

Exhibit 2.1

2002 NSDUH Sample Design Summary

First Stage of Selection for the Main Study: Segments

The 2002 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. Eight states, labeled the "big" states in **Table 2.1**, had a sample designed to yield 3,600 respondents per state. The remaining 43 "small" states¹ had a sample designed to yield 900 respondents per state.

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 Metropolitan Statistical Areas and a few small areas in the "big" states.

The "second level" of stratification defined contiguous geographic areas within each state and also corresponded in size to the annual assignment for a single field interviewer (FI). These FI regions were of approximately equal population size in terms of allocated sample.

Additional implicit stratification was achieved by sorting the first-stage sampling units by an MSA/SES (Metropolitan Statistical Area/socioeconomic status) indicator² and by percentage of non-Hispanic white. The first stage sample units for the 2002 NSDUH were selected from this well-ordered sample frame.

For the first stage of sampling for the 2002 NSDUH, each of the FI regions was partitioned into noncompact clusters of dwelling units by aggregating adjacent Census blocks. Consistent with the terminology used in previous NSDUH studies, these geographic clusters of blocks were referred to as *segments*. On average, segments were formed so that they contained at least 175 dwelling units and were constructed using 1990 Decennial Census data supplemented with revised population counts obtained from outside sources. A sample *dwelling unit* in the NSDUH refers to either a housing unit or a group quarters listing unit (such as a dormitory room or a shelter bed).

A sample of segments was selected within each FI region, with probabilities proportionate to a composite size measure and with minimum replacement. Segments were formed so that they contained sufficient numbers of dwelling units to support three annual NSDUH samples. This allowed half of the segments used in any given year's main sample to be used again in the following year as a means of improving the precision of measures of annual change. This allows for any special supplemental sample or field test that SAMHSA may wish to conduct in any given NSDUH year within the same segments.

¹For reporting and stratification purposes, the District of Columbia is treated the same as a state and no distinction is made in the discussion.

Exhibit 2.1 (Continued)

In order to coordinate the sample selection for 1999 through 2003, 96 segments were selected within each FI region. An equal probability subsample of eight segments was used for the 2002 NSDUH. These eight segments were randomly assigned to quarters and to two waves within each quarter. The waves used in the 2002 NSDUH were designated as Waves 4 and 5. Wave 4 segments were used for the 2001 and 2002 surveys. New dwelling units (i.e. those not previously selected for the 2001 study) were selected from the Wave 4 segments for 2002. Wave 5 segments were new for 2002 and will be used again for the 2003 survey.

Data from roughly one-fourth of the final sample of respondents was 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.

Second Stage of Selection for the Main Study: Listed Lines

Before any sample selection within selected segments began, specially-trained staff listed all dwelling units and potential dwelling units within each newly selected area segment. A dwelling unit 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 dwelling units and units that appeared to be dwelling units 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 second stage of sample selection was the lines of listed dwelling units and potential dwelling units. After accounting for eligibility, nonresponse, and the third-stage sample selection procedures (including a response rate adjustment for the effect of the \$30 incentive), it was determined that 182,250 lines were needed to obtain a sample of 67,500 responding persons distributed by state and age-group. During the study's implementation, however, a total of 178,013 lines were selected and yielded a final respondent sample of 68,126 (as shown in **Table 2.1**). These lines were selected among lines not used in the 2001 survey (overlap segments) and the complete list of dwelling units (new segments).

As in previous years, if an interviewer encountered any new dwelling unit in a segment or found a dwelling unit missed during the counting and listing activities, the new/missed dwellings were selected into the NSDUH using a half-open interval selection technique.³ That selection technique eliminated any frame bias that might have been introduced because of errors and/or omissions in counting and listing activities and also eliminated any bias that might have been associated with using "old" segment listings.

³ In summary, this technique states that if a dwelling unit is selected for the NSDUH and an interviewer observes any new or missed dwelling units between the selected dwelling unit and the dwelling unit appearing immediately after the selection on the counting and listing map page, then all new/missed dwellings between the selection and the next one listed will be selected. If a large number of new/missed dwelling units are encountered (generally greater than ten) then a sample of the missing dwelling units will be selected.

Exhibit 2.1 (Continued)

Third Stage of Selection for the Main Study: Persons

After dwelling units were selected within each segment, an interviewer visited each selected dwelling unit to obtain a roster of all persons aged 12 and over residing in the dwelling unit. This roster information was then used to select zero, one, or two persons for the survey. Sampling rates were pre-set by age group and state. Roster information was entered directly into the electronic screening instrument (the Newton) which automatically implemented this third 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 person-level selection algorithm at the third stage of selection. As a result of this unique design feature, *any* two survey-eligible people within a dwelling unit had some chance of being selected—i.e., all survey eligible pairs of people had some non-zero 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 dwelling unit (e.g., the relationship of drug use between a parent and child). In 2002, a parameter was added to the person selection process that increased the number of selected pairs within dwelling units without unduly diminishing response rates.

As illustrated in **Table 2.1**, at the third stage of selection, 80,581 people were selected from 136,349 screened and eligible dwelling units. A total of 68,126 completed interviews were obtained from these 80,581 selected persons.

Expected Precision of NSDUH Estimates

The multi-stage, stratified NSDUH design has been optimally constructed to achieve specified precision for various person subpopulations of interest. These SAMHSA-specified, precision requirements call for the expected relative standard error on a prevalence of 10% not to exceed the amounts listed below.

For the main study:

- 3.00% for total population statistics;
- 5.00% for statistics in four age group domains: 12-17, 18-25, 26-34, 35 and over;
- 11.00% for statistics computed among Hispanics in four age group domains: 12-17, 18-25, 26-34, 35 and over;
- 11.00% for statistics computed among non-Hispanic blacks in four age group domains: 12-17, 18-25, 26-34, 35 and over; and
- 5.00% for statistics computed among non-Hispanic, non-blacks in four age group domains: 12-17, 18-25, 26-34, 35 and over.

To achieve these precision requirements and meet state sample-size requirements, the optimal person-level sample distribution by strata was determined that minimized data collection costs while simultaneously meeting the above-specified precision requirements for several critical NSDUH outcome measures.

The precision constraints in the design optimization models were set up using local area predictions of drug use from a project involving small area estimation techniques to generate local area estimates from 1991-1993 NSDUH data. Drug use estimates across strata were appropriately scaled to reflect the generic 10% prevalence.

Statistic	Small States	Big States	Total
Total Sample			
FI Regions	516	384	900
Segments	4,128	3,072	7,200
Selected Lines	102,255	75,758	178,013
Eligible Dwelling Units	85,793	64,369	150,162
Completed Screening interviews	78,748	57,601	136,349
Selected Persons	45,534	35,047	80,581
Completed Interviews	38,828	29,298	68,126
Average Per State			
FI Regions	12	48	
Segments	96	384	
Selected Lines	2,378	9,470	
Completed Interviews	903	3,662	
Interviews Per Segment	9.41	9.54	
Average Per State And Quarter			
Segments Per FI Region	2	2	
Interviews Per FI Region	18.81	19.07	
Interviews Per Segment	9.41	9.54	
Total States	43	8	51
Total Interviewers (approximate number that varied by quarter)	516	384	900

Table 2.1Sampling Summary of 2002 Main Study NSDUH

Note:

"Small" states refers to states where the design yielded 903 respondents on average. "Big" states refers to states where the design yielded 3,662 respondents on average.

Table 2.2Segments with Added Dwelling Units2002 NSDUH

Number of Added DUs per Segment (<i>X</i>)	Number of Segments with <i>X</i> Added DUs	Cumulative Number of Added DUs*
1	499	499
2	172	843
3	76	1071
4	43	1,243
5	26	1,373
6	13	1,451
7	9	1,514
8	10	1,594
9	5	1,639
10	6	1,699
11	1	1,710
12	1	1,722
13	1	1,735
14	1	1,749
17	1	1,766

*Total number of added DUs = 1,766

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3. DATA COLLECTION STAFFING

The magnitude of the 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 managed states and substate regions and reported to Regional Supervisors who then reported to Regional Directors who reported directly to the National Field Director. This chapter discusses the process of staffing the 2002 NSDUH data collection effort.

3.1 Regional Directors

Regional Directors (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.

The nation was divided among 4 RDs for data collection for 2002. All RDs were survey managers with many years of experience at RTI and on NSDUH. Initially, staff for all RD positions for the 2002 NSDUH had served as RDs during previous surveys. During the course of the year, two of these RD positions changed hands. When one RD retired in Quarter 2, the NSDUH Operations Manager, who had served as a Regional Supervisor in prior years, filled the position. In Quarter 3 when another RD left the project, an experienced and highly successful Regional Supervisor was promoted to RD.

Each of the RDs managed a staff of Regional Supervisors (RSs), who in turn managed a staff of three to six Field Supervisors (FSs) who managed the team of Field Interviewers (FIs) in their individual states or assigned areas. There also were several "Super" FSs to assist or substitute for FSs around the country as needed. These "Super" FSs reported directly to one of the RDs. Each RD also managed a small staff of survey specialists at RTI who assisted the RD in a variety of functions, including monitoring various reports and measures of production and quality, and maintaining spreadsheets to monitor costs. In addition, each RD worked with one of two Traveling Field Interviewer (TFI) Managers 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 Counting and Listing activities and TFI Manager work. The survey specialists assigned to the RDs assisted in these functional areas as well.

Exhibit 3.1 displays the RD regions and management task assignments at the end of the 2002 NSDUH. Listed under each RD is the structure containing the number of Regional Supervisors and Field Supervisors, geographic regions, and the ancillary management functions.

3.2 Regional Supervisors

Regional Supervisors (RSs) were the direct managers of three to six Field Supervisors. Reporting to an RD, RSs were responsible for all data collection activities in the state or states in their region. Each of the eight large states was supervised by a single RS. The 43 smaller states, including the District of Columbia, were clustered geographically to be managed by the RSs. Of the 12 RS positions on the supervisory team at the beginning of Quarter 1, all had served as RSs during the 2001 survey. Only one RS staffing change occurred during 2002. During Quarter 3 when one RS became a Regional Director, an experienced RTI survey specialist who had been filling an FS position was promoted to RS. See **Exhibit 3.1** for the final groupings of states managed by each RS.

3.3 Field Supervisors

Field Supervisors were the first-level supervisors of the interviewers conducting the data collection in each of the states. The FSs assigned work, monitored progress, resolved problems, and managed the day-to-day activities of the interviewers. Each FS reported directly to an RS. A "Super" FS (SFS) was available in each region to substitute during vacations of primary FSs and to help with FI recruiting, problem resolution, and mentoring of new FIs.

At the beginning of 2002 there were 55 FS positions with 4 of those FSs also serving as SFSs. During the year as staff left the FS position, replacement FSs were hired from the "bullpen." Only two new FSs were hired during the year. At the end of 2002, there remained 55 FSs and 4 SFSs (see **Exhibit 3.1**).

In order to maintain a "bullpen," Field Supervisor candidates were identified from individuals referred by current NSDUH staff and from the group of FSs currently working on other RTI survey projects.

Each recommended candidate was screened for interest and basic qualifications for the position. Candidates who successfully completed this initial screening were interviewed and evaluated by two or more of the RSs. A subset of the RSs conducted all of the interviews and reference checks using standardized materials. The interview summary and the reference checks were forwarded to the RDs for review. Based on the RD evaluations, candidates were either placed in the "bullpen" or told that they would not be considered further.

As openings occurred during the year, the RD and RS for the region reviewed the candidates in the "bullpen" and identified one or more candidates for an additional personal interview. After review and approval by the National Field Director, an offer was made to the candidate whom the RD and supervising RS felt would best match their staffing needs.

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. FSs used multiple recruiting approaches to identify candidates, including:

- identifying interviewers who worked on previous NSDUH surveys;
- reviewing the National Interviewer File that lists interviewers who have worked for RTI at any time during the past 10 years;
- networking;
- placing newspaper advertisements and posting informative job flyers;
- contacting job service agencies; and
- using Internet job advertising and search services.

Networking involved any or all of the following contacts:

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

A competitive hourly wage was offered to attract a large pool of candidates. 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/qualities FSs tried to identify in potential hires included:

- intelligence;
- dependability;
- sensitivity/objectivity;
- voice quality;
- reading ability;
- listening skills;
- motivation;
- availability; and
- flexibility.

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

FI candidates who were unknown to the FS were interviewed by the FS using behavior based questions which 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 interviewer's job, described the project expectations, and defined the required time commitment. The FS then probed the candidate's job and interviewing history. At the conclusion of the interview, if the FS still considered the person a viable FI candidate, the FS conducted reference checks. If 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 attempted to hire bilingual interviewers who spoke Spanish fluently in those sample areas with large populations of Hispanics. Before an FS hired a bilingual candidate, each applicant was screened by a bilingual staff member to assess the applicant's Spanish-language abilities. The assessment involved reading and speaking in Spanish. The bilingual candidate had to meet these assessment requirements satisfactorily before he/she could be hired and trained as an RTI-Certified bilingual interviewer.

Another subset of specialized interviewers was the Traveling Field Interviewers (TFIs). Each RD region had access to a team of TFIs with proven interviewing experience. These TFIs were hired at an out-of-pattern pay rate to recognize their experience and proficiency levels and to compensate for potential periods of low hours. Each TFI was asked to commit to at least two 12-day trips each quarter. TFI teams were used to fill the unmet needs in areas with staffing shortfalls or where special needs arose (such as covering long-term illnesses in the staff). In addition, several TFIs were certified bilingual interviewers and were assigned to areas where no bilingual interviewer was available.

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 940 FIs completed training and worked on the study. The following are demographic characteristics of the interviewing staff:

- Of the total 940 FIs, 743 (79.0%) were veteran interviewers who had worked on the 2001 NSDUH, while 197 (21.0%) were newly hired and trained during 2002.
- Of the total 940 FIs, 150 (16.0%) were Black or African-American and 55 (5.9%) identified themselves as "Other" (including Asian, American Indian, Pacific Islander, etc); 92 (9.8%) were bilingual in Spanish.

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 2002; 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 staff; 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 interviewers needed. This targeted number was based on:

- the allocation of the sample across the FI Regions each quarter;
- the number of hours that an average FI would work each week, based on recent experience;
- the average length of time to complete each screening;
- the average length of time to complete each interview; and
- the 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 interviewers was repeated. The assumptions were refined based on the most recent experience, including the cash incentive's effect on the flow of work. Staff needed from quarter to quarter varied, so FSs had to review staff assignments throughout the quarter and continually recruit and hire additional staff.

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 interviewers had completed their initial assignment and were willing to travel and take on additional work.

3.5.2 Attrition

The attrition rate among the interviewing staff was 27.8%, a decrease from the rate of 31.4% in 2001. Although fewer FIs left the project, the continuing attrition meant FSs had to continually recruit new staff and juggle assignments to ensure that all of the assigned work was completed appropriately. There were significant costs associated with continuous recruiting efforts. These included not only the time of the FSs and the RTI office staff, but the costs of placing additional newspaper ads, preparing and shipping recruiting material, traveling to conduct interviews with candidates, and eventually training the newly hired staff. Additional costs were also incurred when TFIs had to be sent to work in areas where no interviewer was available.

Table 3.1
Distribution of 2002 Veteran Interviewers – By Race and Gender

Race	Male	Percent Male	Female	Percent Female	Total	Percent of Total
Black	21	12.9%	86	14.8%	107	14.4%
White	133	81.6%	461	79.5%	594	79.9%
Other	9	5.5%	33	5.7%	42	5.7%
Total	163	100.0%	580	100.0%	743	100.0%

Table 3.2

Distribution of Interviewers Hired in 2002 – By Race and Gender

Race	Male	Percent Male	Female	Percent Female	Total	Percent of Total
Black	11	22.9%	32	21.5%	43	21.8%
White	34	70.8%	107	71.8%	141	71.6%
Other	3	6.3%	10	6.7%	13	6.6%
Total	48	100.0%	149	100.0%	197	100.0%

Table 3.3

Distribution of All 2002 Interviewers – By Race and Gender

Race	Male	Percent Male	Female	Percent Female	Total	Percent of Total
Black	32	15.2%	118	16.2%	150	16.0%
White	167	79.1%	568	77.9%	735	78.2%
Other	12	5.7%	43	5.9%	55	5.9%
Total	211	100.0%	729	100.0%	940	100.0%

Table 3.4

Distribution of 2002 Veteran Bilingual Interviewers – By Gender

Language Ability	Male	Percent Male	Female	Percent Female	Total	Percent of Total
Bilingual	12	7.4%	50	8.6%	62	8.3%
Non-Bilingual	151	92.6%	530	91.4%	681	91.7%
Total	163	100.0%	580	100.0%	743	100.0%

Table 3.5

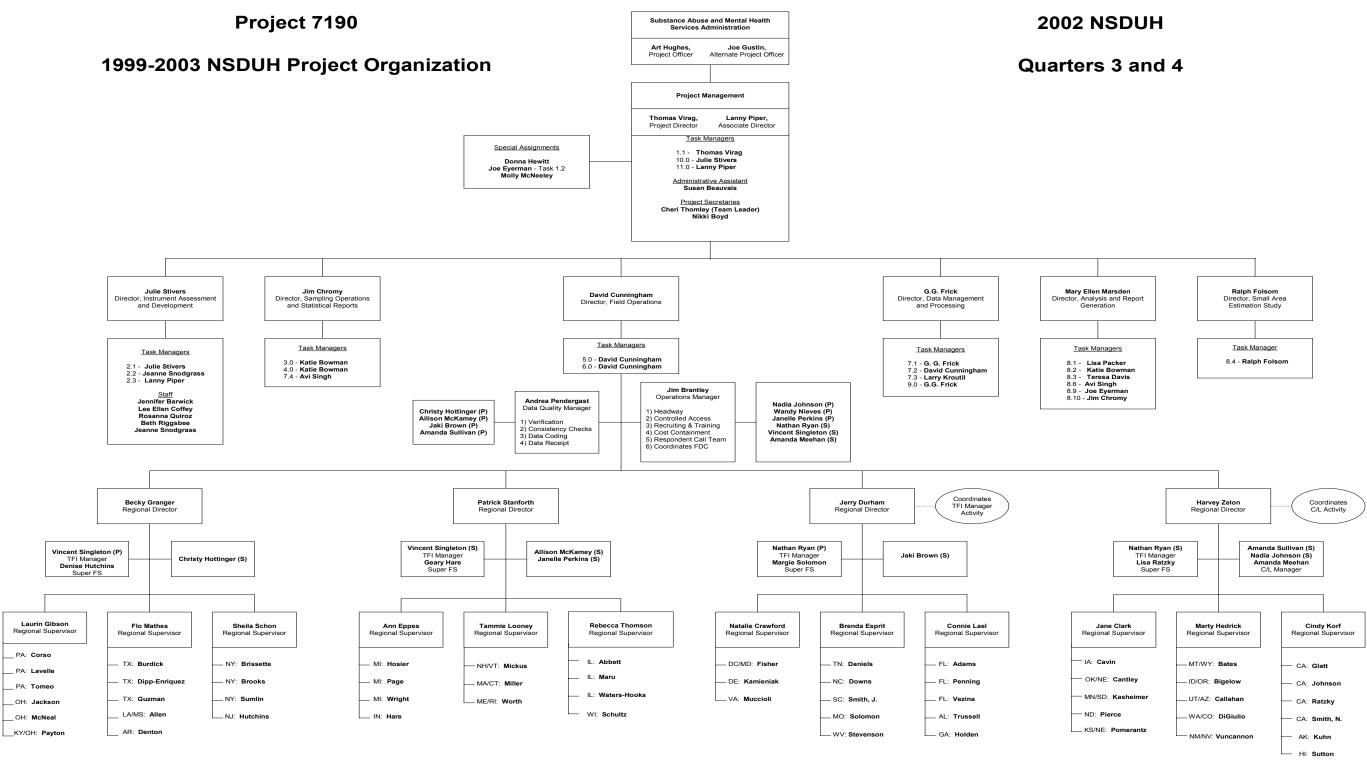
Distribution of Bilingual Interviewers Hired in 2002 – By Gender

Language Ability	Male	Percent Male	Female	Percent Female	Total	Percent of Total
Bilingual	10	20.8%	20	13.4%	30	15.2%
Non-Bilingual	38	79.2%	129	86.6%	167	84.8%
Total	48	100.0%	149	100.0%	197	100.0%

Table 3.6Distribution of All 2002 Bilingual Interviewers – By Gender

Language Ability	Male	Percent Male	Female	Percent Female	Total	Percent of Total
Bilingual	22	10.4%	70	9.6%	92	9.8%
Non-Bilingual	189	89.6%	659	90.4%	848	90.2%
Total	211	100.0%	729	100.0%	940	100.0%

Exhibit 3.1



Data Collection Final Report Chapter 3 - Data Collection

Exhibit 3.2

Data Collection Agreement

	HEADWAY CORPORATE STAFFING SERVICES DATA COLLECTION AGREEMENT	Project Name: Project No.:	Use and Health			
I, agree f above.	, an to provide field data collection services for the bene Further, I	employee of Hea efit of RTI in conn	dway Corporate Staffing Services, ection with the RTI Project shown			
a)	am aware that the research being conducted by RT with the Substance Abuse and Mental Health Ser	ΓΙ is being perform vices Administra	ned under contractual arrangement tion ;			
b)	hereby accept all duties and responsibilities of perfo personally in accordance with the training and guid services of another person for the purpose of perform prior written approval of RTI;	elines provided to	me. At no time will I engage the			
c)	agree to treat as confidential all information secure way during the period I am providing services to RTI		s or obtained in any project-related			
d)	agree to treat as confidential and proprietary to documentation provided or accessed during the cou					
e)	am aware that the survey instruments completed drawn, and therefore, agree that all work for which I in compliance with all project specifications;					
f)	agree to use and care for any computer equipment manner and will return all equipment at the conclusion					
g)	g) fully agree to conduct myself at all times in a manner that will obtain the respect and confidence of all individuals from whom data will be collected and I will not betray this confidence by divulging information obtained to anyone other than authorized representatives of RTI; and					
h)	 h) understand that my obligations under this agreement will survive the termination of any assignment with RTI and/or my employment by Headway Corporate Staffing Services. 					
		Employee'	s Signature			
		EmbioAe6,	s orginalure			
		Date				

Exhibit 3.3

Flow of FI Recruiting Activity

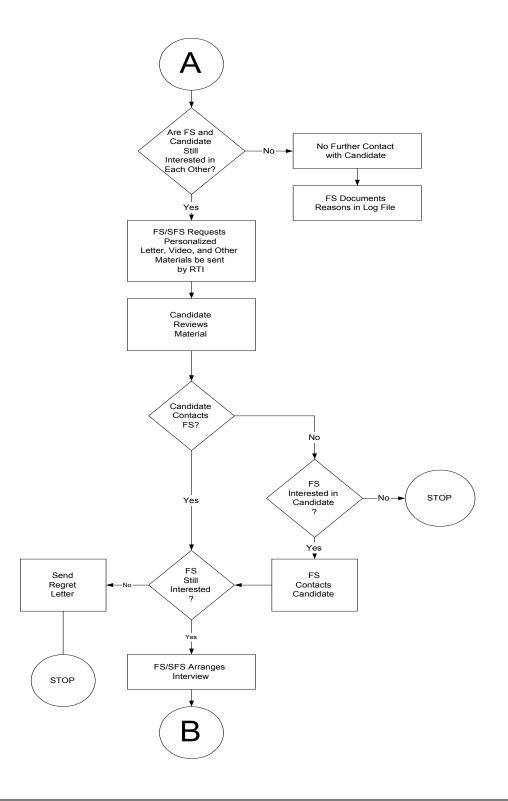
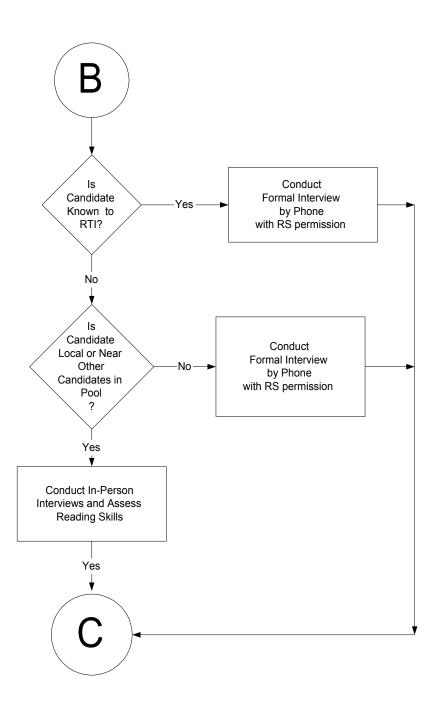


Exhibit 3.3 (Continued)



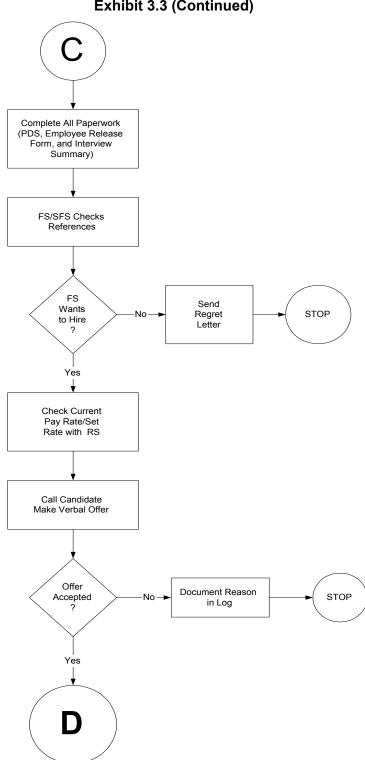
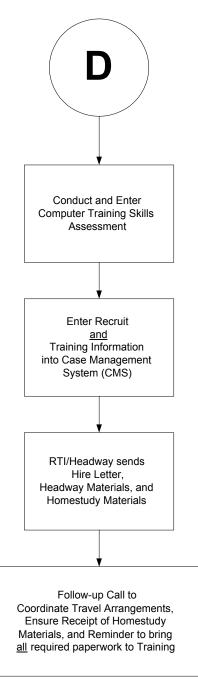


Exhibit 3.3 (Continued)



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4. PREPARATION OF SURVEY MATERIALS

RTI and SAMHSA staff preparing survey materials for the 2002 NSDUH re-examined and updated both the CAI interview program and the Newton electronic screening program as well as all other manuals and interview materials. With veteran interviewer and new interviewer training sessions, the preparation for training required meticulous planning.

4.1 Electronic Screening

The Newton screening program for the 2001 NSDUH served as the basis for the 2002 program. All rostering questions, which gather the demographic data used for estimation and respondent selection, remained the same as in 2001. Several items from the 2001 version were modified slightly for the 2002 version:

- The Informed Consent statement (which was read aloud as the FI provided the detailed Study Description) was modified to add a statement about any selected respondents receiving a cash incentive upon completion of the interview.
- The Missed DUs question, which asks screening respondents about other living quarters within the structure or on the property, was revised. In addition, for 2002 this question was only asked at regular housing units such as single family homes, townhouses, trailers, and duplexes, but not at apartment or condominium buildings where asking about other units within the structure caused confusion. (Interviewers could add a missed unit discovered at an apartment/condo building, such as a unit within a unit, in the rare instance that such a case was found.)
- The two follow-up questions which check the accuracy of the roster at the conclusion of the screening were revised. An optional probe about students living away at school was added to the first question. The second question was revised to help clarify to the screening respondent that the list should include all persons living *in this household* for most of the time during the months of the quarter.

Several other administrative changes were made to the Newton including changing the study name as needed, and correcting a problem to allow for ZIP codes beginning with zero.

4.2 Questionnaire Development

4.2.1 CAI Instrument

Using the 2001 computer program, the following changes were made to prepare the 2002 CAI instrument:

- Added a confirmation of date of birth prior to the confirmation of age, due to the critical importance of this information;
- Reversed the order of the last two racial demographic options to 'Other Asian group' followed by 'Other racial group';

- Added consistency resolution questions to all core drug modules for recent new users, if the age at first use conflicted with the month/year of first use;
- Added questions to get the month and year a respondent first started smoking every day for new daily smokers;
- Created a new estimation variable in the alcohol module based on the upper level when a range of days is provided—this prevents the triggering of inconsistencies in the binge drinking questions when the lower level of the range was used;
- Added two recency questions about heroin use if a respondent indicated heroin use in the heroin module but did not initially indicate how it was used in the special drugs module—probes then collect both recency and how it was used;
- Corrected the CAI logic so that all users of needles receive the needle use behavior questions;
- Added two questions asking why respondents did not make an effort to get needed treatment/additional treatment;
- Added inconsistency resolution questions at the end of the arrest and booking question series;
- Added refusal follow-up probes for several of the questions about mental health treatment and follow-up questions to specify other reasons for not getting needed mental health treatment;
- Revised the response categories for cost of inpatient mental health care;
- Added questions about youth tobacco access;
- Added edit checks within the household roster to check the respondent's age and the accuracy of reported relationships/ages;
- Altered the wording on a school related question to reflect the vacation status of students, if appropriate;
- Added end-of-interview and FI debriefing questions for the cash incentive process;
- Revised the answer choices in an FI debriefing question to eliminate 'restaurant' as an appropriate location for an interview; and
- Added FI debriefing questions related to Pillcard and headphone use.

Several other minor changes were made to improve the instrument, such as including a question in the respondent practice session to enter 'all-that-apply' type responses, revising the range limits on certain questions (such as increasing the number of days/nights to 366 to accommodate leap year), and updating the state-specific program names displayed within certain questions.

Corresponding audio WAV files were recorded for all new items within the 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 2001 Spanish CAI instrument, the above changes were translated and incorporated. Additional Spanish audio WAV files were recorded as well to allow respondents to listen to the ACASI sections in Spanish if necessary.

4.3 Manuals/Miscellaneous Materials Development

4.3.1 Manuals

Based upon the 2001 manuals, updated versions of the below manuals 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 field staff (from interviewers to the National Field Director) received a Field Interviewer Manual detailing all aspects of an interviewer's work requirements on the 2002 NSDUH. This manual was sent to all veteran and new FIs for reading prior to the start of classroom training, was utilized throughout the training sessions, and served as a ready reference when questions arose during field work throughout the year.
- <u>Field Interviewer Computer Manual</u>: This companion FI manual provided details about hardware use and care issues for both the Newton and the Gateway laptop computer, instructions for using the programs on each computer, transmission steps, and a troubleshooting guide to assist staff encountering technical difficulties. This computer manual was included with—but bound separately from—the FI Manual, so FIs could easily include it in their computer carrying case as a quick reference while working.
- <u>Field Supervisor Manual</u>: This detailed manual for FSs included instructions and tips for recruiting field staff and managing the Counting and Listing effort and Screening and Interviewing work. Strategies for managing staff using information on the Web-based Case Management System (CMS) were also presented, as were administrative issues for both the FSs and their staff. Copies of the FS Manual were also provided to RS and RD staff.
- <u>Field Supervisor Computer Manual</u>: Explanations of the equipment provided for FSs (computer, printer, fax, and speakerphone) were included in this separate volume, as were instructions on using the various software tools (Windows/MS Word/MS Excel, e-mail, Fed-Ex tracking). Detailed instructions on how to use the Web-based CMS were provided for instruction and reference.
- <u>Regional Supervisor Manual</u>: This manual provided specific guidelines for RSs on supervising the FSs in their region and on reporting requirements to the Regional Directors. Separate chapters provided instructions for managing the various stages of NSDUH, including FI Recruitment, Counting and Listing (C/L), and Screening and Interviewing. RDs also received a copy of this manual.

- <u>Counting and Listing Manual</u>: The NSDUH Counting and Listing Manual included explanations and examples of the detailed C/L procedures. All listers and management staff working on that phase of the NSDUH received copies of the manual.
- <u>Data Quality Coordinator 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.

These manuals, developed in earlier years, remained available to all staff and were given to any new staff:

- <u>Guide to Controlled Access Situations</u>: This manual, given to all management staff, documented the various ways to try to gain admittance in challenging access situations.
- <u>NSDUH Guide Book</u>: This guidebook for project management and headquarters staff provided details about issues such as chain-of-command, use of the project network drive, and whom to include on various e-mails.

4.3.2 Miscellaneous Materials

With the survey name change and the implementation of the cash incentive in

2002, the following materials were revised from the 2001 versions:

- Lead Letter to all SDUs
- Study Description
- Question and Answer Brochure
- Refusal Conversion and Unable to Contact letters.

Based on the 2001 versions, the following materials were updated:

- NSDUH Highlights
- Newspaper Articles
- Who Uses the Data?
- Certificate of Participation.

The following materials remained virtually unchanged from 2001 for use in 2002:

- RTI Fact Sheet
- "Sorry I Missed You" cards
- Appointment cards.

One new item developed for use in 2002 was referred to as the Spanish Card. For nonbilingual interviewers encountering a Spanish speaking household, this card, written in Spanish, requested an English speaking respondent. If no one was available, the reverse of the card explained that an interviewer who could speak Spanish would return and then asked the person to record a good time to visit.

4.4 **Preparation for New-to-Project Interviewer Training**

This section reviews the main steps necessary to prepare for New-to-Project interviewer trainings.

4.4.1 Home Study Package

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

- A 2002 Field Interviewer Manual
- A 2002 Field Interviewer Computer Manual
- A cover memorandum from the National Field Director
- Home study exercises.
 - Trainees were instructed to:
- read both manuals; and
- complete the home study exercises.

Completed exercises were to be brought to training. Exercises were collected at registration, graded, and returned to the appropriate training team. Any trainee scoring less than 84% was asked to redo the incorrect portions. **Appendix A** contains the New-to-Project home study memorandum, while **Appendix B** contains the home study exercises.

4.4.2 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.

4.4.2.1 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 team of trainers. Along with the training guide, numerous printed materials were developed:

- <u>Data Collection Agreements</u> for all trainees to signify they agreed to follow procedures and maintain confidentiality.
- <u>A Training Workbook</u> that contained necessary exercises, printed examples, screening scripts, and additional instructions.
- <u>A Training Segment packet</u> with example listing and locating materials for the practice segment used in training.
- <u>Mock Scripts</u> separately bound for two different paired mocks and including the screening mocks for the case.
- <u>Verification Forms</u> specifically for the various training cases, printed in padded form.

- <u>Reference Date Calendars and Incentive Receipt Forms</u> for use during the practice interviews.
- <u>Showcard Booklets and Pillcards</u> for training and use during subsequent field work.
- <u>Supplies</u> to be used during the course of training, including the Lead Letter, the Study Description, and various tools used during obtaining participation, such as the RTI Fact Sheet, Newspaper Articles handout, Certificate of Participation, Question and Answer brochure, Who Uses the Data handout, Sorry I Missed You cards, NSDUH Highlights, and "Preliminary Estimates."
- <u>Certification Materials</u> used during the certification process at the conclusion of training.

4.4.2.2 Training Videotapes

Using videotapes during training provides controlled, standardized, visual presentations of the various tasks assigned to S/I interviewers. This videotape contained multiple segments for use throughout the course of new FI training. Portions of the videotape originally developed for New-to-Project FI training in 1999 were used again in 2002, including transmission details and administrative tasks. The important screening and interviewing portions were re-filmed for 2002 to reflect the name change and incentive procedures. During training, trainees also viewed the video "Your Important Role" which is used for controlled access situations.

4.4.3 New-to-Project Bilingual Training

Interviewers who were RTI-Certified as bilingual interviewers attended an additional day of classroom training. A detailed, near-verbatim guide with group exercises was prepared for the bilingual trainers.

4.5 Preparation for Veteran Interviewer Training

Special training sessions for all veteran interviewers were held the first week of January 2002. Having worked in 2001, these experienced interviewers gathered to review important data collection topics, learn about changes for 2002 and practice with the newly loaded 2002 computer programs. This section reviews the main steps necessary to prepare for this special veteran training.

4.5.1 Veteran Home Study Package

Prior to training, all veteran interviewers continuing for 2002 received a home study package containing:

- A 2002 Field Interviewer Manual
- A 2002 Field Interviewer Computer Manual
- A cover memorandum from the National Field Director.
- In order to prepare for training, veteran FIs were instructed to:
- review both manuals; and
- complete the electronic home study exercise on their laptop.

To receive the home study exercise, FIs transmitted after a specified date and the exercise was automatically loaded on their laptop. FIs then had about one week to complete the exercise and transmit the finished work back to RTI where it was scored electronically and the results posted on the CMS. Any FI not achieving a score of 80% on this open book test was contacted by RTI staff for a telephone re-test. Failure to pass the telephone re-test meant dismissal from the project. Of the 765 FIs completing the home study, 98.6 % passed the first attempt. Eleven FIs were required to complete a phone re-test, with only 1 of them not passing and being terminated. **Appendix C** contains the Veteran home study memorandum, while **Appendix D** contains the home study exercises.

4.5.2 Veteran Interviewer Training Supplies

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

4.5.2.1 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 2001, most sections of the guide were newly developed to present different topics and emphasize the changes for 2002. Along with the training guide, numerous printed materials were developed:

- <u>Data Collection Agreements</u> for all veterans to signify they agreed to continue to follow procedures and maintain confidentiality.
- <u>A Veteran Training Workbook</u> that contained necessary exercises, printed examples, scripts, and additional instructions.
- <u>Verification Forms</u> specifically for the training cases, printed in padded form.
- <u>Reference Date Calendars and Incentive Payment Receipts</u> for use during the practice interview.
- <u>Showcard Booklets and Pillcards</u> for training and use during subsequent field work.

- <u>Supplies</u> to be used during training such as Incentive Advance Agreements and maps for the workshop on segment materials.
- <u>Certification Materials</u> used during the required certification process.

4.5.2.2 Training Videotape

A new videotape was developed specifically for one of the Veteran FI training exercises. To encourage FIs to think about the observation process, the video contained several screening and interviewing segments. While viewing each segment, FIs were to make notes about various positives and negatives of the video interviewer's performance.

4.6 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.

4.6.1 Assignment Materials

Veteran interviewers 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 a packet of 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, interviewers also transmitted from their Newton to receive their new assignments.

Trainees performing well after the first days of New-to-Project training were given assignment materials for the cases assigned to them. The assignment materials consisted only of the Segment Materials packet. Usually, the FS mailed the lead letters so that the trainee could begin work immediately upon the successful completion of training. Interviewers also had to transmit at the end of training to pick up their assigned cases on their Newtons. Trainees struggling during training were placed on probation and received no assignment until they adequately completed further training with their FS. Any unassigned or partial segment packets were sent to the FSs for later assignment.

4.6.2 Bulk Supplies

Bulk supplies were packed at RTI and shipped via Federal Express directly to the homes of veteran staff and those staff completing training successfully. During the year, additional needed supplies were requested by FSs using a re-supply ordering process on the management Website. Requested items were sent from the Field Distribution Center directly to the FIs needing supplies.

4.7 Website Development

Using the power of the Internet to enhance communication, RTI staff continued to refine and enhance the two NSDUH Websites.

4.7.1 Project Case Management System (CMS)

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 interviewers' Newtons and Gateway 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.

Besides case work reports, the Website also contained many helpful tools, such as logs to enter new recruits, 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. Supervisors had access limited to the information needed to manage their areas (e.g., an FS could only see data about his/her staff, while an RS viewed details about all cases and staff in his/her region).

4.7.2 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.

4.8 Maintaining NSDUH Equipment

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

All issued equipment received annual routine maintenance during the January veteran training sessions (for interviewing staff) or during management meetings (for management staff).

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.

4.9 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. For 2002, the implementation of the incentive process, the name change, the modified Newton sampling algorithm as well as all other changes combined for a busy preparation season. Approvals for some of these changes were received after established deadlines, leaving very little time for implementation. Any last minute change leaves very little time to thoroughly test the entire computer program, thus increasing the likelihood of error. In addition, changes also ripple through respondent materials, manuals and drafted training materials.

With dedicated and experienced staff, all preparations were completed so that data collection began as scheduled.

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. Having experienced staff allowed training programs to go beyond the basic steps and focus on enhancing and improving necessary project skills.

5.1 Management Training Programs

Two management training programs occurred to share information and better equip all Regional Directors (RDs), Regional Supervisors (RSs), Field Supervisors (FSs), and survey specialists for their roles on the 2002 NSDUH.

The first 2002 NSDUH management session was held November 18, 2001, in Cincinnati, OH to prepare for the upcoming year. Topics covered during this session included:

- results of previous data collection efforts as presented by Dr. Goldstone of SAMHSA;
- data quality discussions, citing field observation findings and presenting plans for improvement; and
- specific items of interest for each RD region.

In lieu of a May Management Meeting, a series of four management teleconferences was held in the spring to discuss the following topics:

- Post-Training Mentoring;
- Communications;
- Resource Management; and
- ROC Analysis/FI Work Habits.

The first two conferences occurred during March, the third in April and the final conference in May.

5.2 New-to-Project Field Interviewer Training Sessions

5.2.1 Design

Training sessions were held about once a quarter throughout the year to train newly hired new-to-NSDUH FIs. These sessions helped maintain a sufficient staff size to complete S/I within the quarterly timeframes. For each session, there were multiple training rooms staffed by a team of three or sometimes four trainers. Occurring in January, February, and then prior to the beginning of each new quarter, a total of 197 new FIs were trained during these replacement sessions. **Table 5.1** summarizes the interviewer training sessions held for the 2002 NSDUH. The new-to-project training program consisted of seven full days of training covering the general techniques of interviewing, screening using the Newton handheld computer, conducting NSDUH interviews on the laptop computer, and general NSDUH protocols and technical support. Spanish-speaking FIs attended an additional one day session to review the Spanish translations of the questionnaire and the Newton screening program.

All trainees were required to pass a certification process as part of the successful completion of training. Conducted individually, each trainee had to demonstrate knowledge of the basic NSDUH protocols by completing a straight-forward screening and interview through the beginning of the ACASI questions. Any trainees who did not pass on the first try received immediate feedback and additional individual training to clarify any points of confusion. During the subsequent re-certification attempt, the trainee only had to re-do the portion(s) done incorrectly the first time. Any trainee failing the re-certification process was either placed on probation, (and barred from working until the proper completion of further re-training/re-certification), or was terminated from the project. Of the 197 new-to-project interviewers trained during 2002, 5 were placed on probation for problems with the certification process and no trainees were terminated for certification issues.

To provide consistency between training classrooms, a near-verbatim guide with 22 sections provided detailed instructions and text to ensure all necessary instructional points were covered. In addition to the guide, trainers also used a videotape that contained multiple segments for use throughout training; a workbook containing exercises on the Newton 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 Newton and the Gateway laptop) with accessory equipment.

5.2.2 Staffing

At each training site, staff included a Site Leader, 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 proceeded smoothly.

The <u>Site Leader</u> at each training site coordinated all FI registration activities, hotel relations, and logistics; and monitored trainees and trainers. The Site Leader's specific tasks included:

- collecting and evaluating home study exercises;
- issuing picture ID badges;
- coordinating all services provided by the hotel with the assigned hotel representative;
- managing the trainers and training rooms;

- evaluating trainee performance and working with trainers to resolve problems with trainees, including probation or even termination when necessary as a last resort;
- supervising the certification process and making any final decisions about the status of any trainees failing re-certification; and
- informing trainers about problems or suggestions from other sites and/or the RTI home office.

The Site Leader role was filled by a qualified NSDUH supervisor who had extensive experience with project protocols and management goals.

The <u>Logistical Assistant</u> worked closely with the Site Leader throughout training to be sure all trainees were registered properly, all training rooms had all necessary supplies, and hotel services functioned smoothly. Other duties included grading home study tests and distributing training and incentive checks at the successful conclusion of training.

The <u>Lead Technician</u> 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 set up and the initialization and distribution of interviewer computer equipment.

The <u>Certification Coordinator</u> managed the certification process, including establishing appointment schedules, monitoring and distributing certification supplies and materials, and reporting the results to the Site Leader.

Each classroom was taught by a <u>training team</u> consisting of a lead trainer, one or sometimes two assistant trainers, and a technical support representative. The lead trainer and assistant trainer(s) divided the responsibility for presenting sections of the training, with the technical support representative often helping with the more technical 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.

The technical support representative's primary role was to prepare and set-up the computers for each FI; to ensure the proper functioning of the Newton, Gateway and Toshiba projection equipment used for the training presentation; to provide in-class technical help; and in some cases, to present the technical sections of the training program (depending on the classroom's training needs and the technical support representative's training experience).

Training teams were selected based on availability and experience. The lead trainer was usually an RS with considerable training experience. Assistant trainers were usually RSs, 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 the NSDUH presented in a video by Project Director Tom Virag. Next, classrooms went through a three-hour introductory computer session. This included instruction in the use of the Gateway computer hardware and a thorough introduction to the basics of the Newton hardware and software, although the actual screening program was not covered. In the afternoon, trainees were introduced to the importance of professional ethics, respondent rights, and the interviewer's role and tasks on the NSDUH. Trainees with little computer experience could stay after class for some hands-on practice in order to build their confidence.

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 DUs. Trainees also learned how to contact selected DUs for screening and the importance of knowing the study. They were given the opportunity to review supplementary materials and practice effective introductions and responses to respondent questions. Trainers then introduced the screening process using a video of a 'real' screening and explanations of the purpose of each question. Following a trainer demonstration, each trainee had the opportunity to try the Newton handheld computer during a group walk-through screening exercise.

5.2.3.3 Day 3

On Day 3, trainees focused on gaining experience and confidence by conducting numerous practice screenings on the Newton. Trainees completed several enumeration and rostering exercises round-robin style as well as individual and paired mock exercises covering the whole screening process. Trainees also learned about the specifics of screening group quarters units. All trainees were invited to attend an evening study hall session for additional practice.

5.2.3.4 Day 4

Training on Day 4 began with explanations of adding missed DUs. The next topic of the day was an introduction to the NSDUH interview and the basics of good field interviewing techniques. Next, trainees learned the details of the NSDUH instrument with a complete round-robin read-through of the entire questionnaire, including question-by-question specifications.

5.2.3.5 Day 5

On Day 5 trainers presented a brief discussion of the functions of the CAI Manager program on the laptop. An individual practice interview exercise allowed trainees to review both the format and questions in the CAI program at their own pace. The next topic was devoted to information about overcoming reluctant respondents and dealing with difficult situations. This section included informative video segments and group exercises. This was followed by a description of the details required in collecting industry and occupation information. Trainees who were performing well could attempt the certification process the evening of Day 5. Since the training program was not complete, anyone not passing this first attempt was given another opportunity at the conclusion of training.

5.2.3.6 Day 6

The next day began with RTI's IRB interviewer training module which covered ethics and regulations involving human subject research, the role of the IRB, and the role of the interviewer in protecting respondent rights. Next, a session on transmitting data had a trainer or technical support representative demonstrate how to transmit from both the Newton and the Gateway. The class then began a series of two paired mock exercises encompassing the entire screening and interviewing process so that trainees could practice the transition from the screening on the Newton to the CAI interview on the laptop. Following each mock interview, a group review session was conducted by the trainer. At some point during the practice mock interviews, trainees attempted a successful transmission on both computers at a station in the training room. The day concluded with a discussion of the project's administrative procedures, project supplies, data quality control, and proper documenting and reporting. Certifications were scheduled for the evening of Day 6.

5.2.3.7 Day 7

Day 7 began with the completion of any remaining discussion on administrative topics. The next section on troubleshooting and technical support informed staff about the most common technical problems they might encounter, steps to take to correct them, and when and how to contact Technical Support for additional help. A brief recap of the entire process of screening and interviewing helped trainees review again how all the tasks fit together. The afternoon was designed as a study hall in which interviewers had a number of tasks to complete while trainers were available to assist as needed. These tasks included another individual interview exercise and various exercises completing electronic production, time and expense reports. Any remaining trainee certifications also took place during this time.

5.2.4 New-to-Project Bilingual Training (Day 8)

A trainer fluent in Spanish conducted a one-day session for RTI-Certified bilingual FIs on the Spanish-language NSDUH materials. These FIs were trained to use the Spanish versions of the screening introduction and rostering questions on the Newton, the CAI instrument, and other 2002 supplemental materials. Only those FIs who were RTI-Certified bilingual interviewers and who had been hired as bilingual interviewers attended this session.

5.2.5 Mentoring of New-to-Project Graduates

After completing New-to-Project training, all graduates were mentored by their FS, another FS or by an experienced FI. Previously referred to as on-the-job-training and conducted as needed, the mentoring program became more formalized in June of 2002. Mentoring of all trainees was required. Standardized instructions were provided to the mentor to be sure all important protocols learned during training were reinforced.

5.3 Veteran Field Interviewer Training Sessions

5.3.1 Design

To prepare the field interviewers chosen to continue from the 2001 NSDUH into 2002, special Veteran FI training sessions were held in January 2002. Having regional sessions throughout the nation served several purposes:

- Technical Support staff were able to properly load the 2002 programs and perform routine maintenance on all FI equipment.
- Through the developed training program, project management expressed appreciation for past efforts and provided explicit instructions for ways to improve future performance.
- Interviewing staff were able to share helpful tips with each other.
- Field Supervisors met with their entire team to discuss specific issues for their assigned area and enhance team rapport.

Veteran training sessions were held at 8 sites including: Anchorage, AK; Atlanta, GA; Baltimore, MD; Cincinnati, OH; Honolulu, HI; Houston, TX; Los Angeles, CA; and Newton, MA. Two separate sessions were held at 6 of these sites, with the A groups meeting on January 5-6 and the B sessions meeting January 8-9, 2002. The Hawaii and Alaska sites each had single sessions to train the staff of those two states. In addition to these early January sessions, two special weekend sessions were held later in January to train traveling field interviewers and any veteran interviewers unable to attend the early sessions. Also, throughout 2002, additional veterans who missed the January sessions were trained with permission on an individual basis. **Table 5.1** summarizes the January Veteran interviewer training sessions. The Veteran training program consisted of an initial home study (see **Section 4.5.1**) followed by two training days covering topics such as changes for the 2002 study, data quality, being comfortable at the door to help overcome objections, respondent rights and RTI's IRB training module, and details on the new incentive process.

In order to successfully complete training and receive a 2002 assignment, all veteran FIs were required to pass a certification process the same as the one for new-to-project trainees. Veteran certifications occurred the day prior to the start of classroom training. One-on-one, each veteran had to demonstrate knowledge of the basic NSDUH protocols by completing a straight-forward screening and interview (through the first ACASI question). Certifiers gave feedback immediately following the certification attempt but did not provide an outcome of either pass or fail. Official notifications of results were distributed to all staff the morning of Day 1. Those failing the first certification were given appointments for the evening of Day 1 for a recertification. Any veterans failing the re-certification were either placed on probation (without an assignment) or were terminated, depending on the severity of the error and other circumstances. Veterans on probation received thorough re-training from their FS. When ready, the veteran attempted another certification with RTI staff. If successful, probation status was removed and an assignment given. If not successful, the FI was terminated from the project. Results of the veteran certification process—which are the final results of training—are found in **Table 5.2**.

Standardized certification materials included instructions for the certifier, a verbatim script for the certifier to use during the process, and a form on which to document ratings on all required aspects of the interviewer's performance.

To provide consistency between veteran training classrooms, a near-verbatim training guide with 16 sections provided detailed instructions and text to ensure all necessary instructional points were covered. In addition to the guide, trainers also used a videotape; a workbook containing exercises on the Newton and laptop computer and printed examples; the FI manuals for reference; and the two computers (the Newton and the Gateway laptop) loaded with the new 2002 programs.

5.3.2 Staffing

At each training site, there was a Site Leader, Logistical Assistant, Lead Technician, and a Certification Coordinator with responsibilities as described in **Section 5.2.2** for new-to-project training sessions.

Each classroom was taught by a training team consisting of a pair of FSs. One FS's staff attended during Session A then the other FS's staff came for Session B. The FS pair worked together to divide the responsibility for presenting the various training sections. The presenting

trainer usually trained from the front of the room while the other trainer monitored FI progress, assisted FIs with questions, and sometimes operated the computer equipment.

Training experience varied considerably among the FS staff. For classrooms with weaker training teams, Site Leaders assigned available RSs, survey specialists, or Instrumentation Team members to support the FS training team or, in some cases, to lead the training.

5.3.3 Training-the-Trainers

To prepare all lead and assistant trainers for their training role and to instruct all project staff in the changes for the 2002 survey, a Training-the-Trainers Session was held in Cincinnati, OH on November 15-17, 2001. Classrooms were led by "master trainers" with assistance from other experienced project staff. The groups reviewed the Veteran training guide and materials as well as logistics for the January sessions.

The master trainers were RDs and other members of the management staff or Instrumentation Team. These master trainers attended a two-day Master Trainers session at RTI on October 29-30, 2001 to learn about the Veteran training program and the expectations for the Training-the-Trainers session. In addition, a training expert consultant led the group in a number of exercises to increase awareness of presentation skills.

During the three day session in November, master trainers first led the training teams through a discussion of training presentation skills. Trainers for January then presented their assigned sections of the guide to the classroom. Presenting to this group allowed for multiple classrooms to review the content and test the accuracy of the guide and the training program, submitting comments to the Instrumentation Team for consideration when making revisions. Most importantly, having the January trainers actually train gave them the opportunity to focus on their presentation style and mastery of the material.

Also during this time period, all project management staff completed the same certification process required of the interviewers.

5.3.4 Content of Veteran Field Interviewer Training Sessions

5.3.4.1 Day 1

Day 1 began with a brief presentation of experiences from the 2001 survey (response rates and overview of field observation results) followed by some actual study results from the 2000 survey. After an overview of the changes for 2002, trainers presented the RTI IRB interviewer training module on respondent rights and ethics of conducting research involving human subjects. Next on the agenda were the details of the 2002 changes for the Newton and for the CAI instrument. The majority of the afternoon was devoted to numerous ways to increase an FI's comfort level at the door. At the end of the day, FI computer equipment was returned and a practice screening and interview exercise assigned for homework. During the evening of Day 1, any necessary re-certifications were completed.

5.3.4.2 Day 2

Day 2 began with a review of the homework assignment. The next topic was data quality, which included discussions of NSDUH protocols and procedures including explanations for the reasons behind the various protocols and procedures. As part of the discussion of field observations, interviewers were asked to observe an FI at work as shown in a video segment. Next, classes reviewed the changes related to the use of the cash incentive, including changes in overcoming objections and handling the incentive administratively. Trainers then presented a short module on what makes a good Record of Calls.

FSs then selected and led one of three workshops to spend more time on a topic where the region could use some improvement. Workshop choices included Closing the Deal, Restricted Access, and Using the Segment Kit. The remainder of the training consisted of an FS Team Meeting in which each FS could discuss region specific topics and have time for team building exercises.

5.3.5 Special Veteran Training Sessions

Two additional veteran training sessions were held January 12-13, 2002 in Cincinnati, OH and January 19-20 in the RTP, NC area to accommodate those veteran interviewers unable to attend the early January sessions and to train traveling FIs. Various project staff served as the trainers for these sessions, so that FSs could focus on managing data collection.

As the year progressed, several veterans from 2001 who wished to continue working were trained individually via home study and telephone conference with an FS. These veterans missed the January sessions due to illness or pre-approved scheduling conflicts. With special permission, one-on-one training brought these five interviewers up-to-speed on the 2002 NSDUH. Following successful completion of the home study, an FS (who had been chosen based on training ability) worked with the veteran for one to two days covering the content of the 2002 Veteran Training session. While group exercises were excluded, all individual exercises, homework, and discussions occurred. When finished, the veteran completed the certification process via telephone, typically with a Regional Supervisor.

5.4 Ongoing Training/Mini Camps

August 2003

Regional team meetings with particular FS teams occurred throughout the year. As needed, team meetings were held to introduce interviewers to a new supervisor (either FS or RS). In other situations with teams performing below expectations, the focus of these meetings was to provide further training for FIs on refusal avoidance, refusal conversion, and efficiently working case assignments. Additional discussion topics included data quality and specific team 2002 NSDUH Data Collection Final Report

performance issues. These "mini-camp" meetings were held in locations central to an FS's team. An RTI project manager was required to be present at these meetings; therefore, an RD and/or RS attended. In addition to team meetings in regions with a new supervisor, one team meeting was held in Arkansas in order to improve regional performance.

5.5 **Periodic Evaluations (eVals)**

Periodic evaluations of interviewer knowledge were conducted via an arrangement similar to the electronic home study for veterans. All FIs picked up the eVal program via transmission and had about one week to complete the 10 item questionnaire. These 10 items were assigned randomly from a bank of close to 100 questions all designed to test interviewer knowledge of basic NSDUH protocols. When finished with the open book evaluation, the computer program scored the answers so that the FIs could receive immediate feedback about their results. To pass, FIs had to score at least 80%. FIs not achieving that score received another set of 10 questions to complete. Any FI not scoring at least 80% on the second set of questions was placed on probation pending the completion of further re-training with the FS.

For the first eVal issued in May of 2002, over 98% of the current interviewers passed on the first try. Of the 12 FIs requiring a second attempt, only one failed. The results of the second eVal issued in August, 2002 were similar: over 99% passed on the first try, and only 1 of the 6 needing a second attempt was placed on probation. Results from the 2002 eVal program are provided in **Table 5.3**.

5.6 In-Person Site Visits

5.6.1 FI Site Visits

After completing training, FIs continued to need opportunities to improve or refine their screening and interviewing skills. During weekly conference calls and at other times as needed, an FI and FS discussed questions or problems. However in some cases, an FS made an in-person visit to work with the FI and increase the FI's skills and experience through on-the-job training. These in-person visits were not always a reaction to a major problem; they were sometimes a proactive measure taken to ensure success in the field and to reduce FI attrition. All such visits were subject to prior RS approval.

5.6.2 FS Site Visits

While there were opportunities for FSs to enhance their skills of managing NSDUH production through work with the RS and regional management sessions, in some cases, management staff identified a need for more intense one-on-one training. In-person visits by an RS were used primarily for the purpose of observing and coaching FSs in effective methods of managing organizational and administrative tasks. However, these RS visits were almost always for the purpose of troubleshooting and addressing a major problem centered around concern about an FS's performance, or to help a new FS transition into the position. These visits were subject to prior RD approval.

5.7 Problems Encountered

5.7.1 Staffing the Various Training Sessions

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. Training planners tried to rotate staff across the various training assignments throughout the year to avoid overloading any one individual. This seemed to work reasonably well.

5.7.2 Veteran Home Study

Implementing an electronic home study for Veteran FIs involved many staff from question developers to programmers to web designers working to display the results for managers to use. Great teamwork accomplished the task in a timely fashion.

The requirement that all FIs successfully complete the home study process in order to be able to attend training and continue on the project caused concerns for many FIs. Although the materials explained that the questions tested basic knowledge of protocol and were not designed to be tricky, FSs had to spend time providing reassurance.

5.7.3 Certifications

Similar to the veteran home study, the development of the certification process was very demanding. Significant effort was involved in order to ensure fairness, ease of use, consistency between sites, and accurate reporting of results. Once again, dedicated staff were able to complete the work on schedule.

The implementation of the certification process, particularly at the veteran trainings, caused additional problems. Staff had to train during the day and then serve as certifiers in the evenings. Due to the number of veterans requiring re-certification, the time demand issue was significant. The Certification Coordinator had the difficult job of scheduling the re-certifications and tracking all the results.

Also problematic was the additional stress placed on veteran FIs who depend on their jobs and feared the consequences of failing the certifications.

Month	FI Training Sessions Date & Location	Fls Trained	Cum. No. of Fls	Attrited Fls	Cum. No. of Attrited Fls
	Veteran Training Sessions				
Jan	Date: Session A: 1/5-6 Session B: 1/8-9 Location: 8 sites (see text)	708	708		
	Weekend /Make-up Veteran Trainings Dates: 1/12-13 and 1/19-20 Location: Cincinnati (OH) and RTP (NC)	30	738	14	14
	Replacement Training Sessions				
Jan	Date: 1/26- 2/2 Location: Cincinnati	39	777	0	14
Feb	Date: 2/16-23 Location: Cincinnati	11	788	16	30
Mar	Date: 3/18-27 Location: Cincinnati	29	818	20	50
	Veterans Trained One-on-One	1			
Apr	Veterans Trained One-on-One	1	819	18	68
May	Veterans Trained One-on-One	1	820	30	98
June	Date: 6/22-29 Location: Cincinnati	35	856	15	113
	Veterans Trained One-on-One	1			
July	No training session	0	856	16	129
Aug	No training session	0	856	26	155
Sept	Date: 9/20-9/27 Location: Cincinnati	83	939	25	180
Oct	Veterans Trained One-on-One	1	940	24	204
Nov	No training session	0	940	23	227
Dec	No training session	0	940	34	261

Table 5.12002 NSDUH Interviewer Training Programs

Table 5.2Veteran Training/Certification Results

Veteran Training Session	Successfully Completed Training/Certification	Completed Training on Probation due to problems with Certification	Failed Certification (terminated from project)	Total
Session A	357	22	3	382
Session B	308	21	8	337
January Make-Up – Cincinnati	20	2	1	23
January Make-Up – RTP	8	0	0	8
Vet One-on-One Training	5	0	0	5
Total Veterans	698	45	12	755
Total Veterans Graduating from Training	743	3		

Note: 44 of the 45 veteran FIs completing training on probation received additional training and then completed the follow-up telephone certification process successfully. The other interviewer did not attempt the telephone certification process and was terminated.

Table 5.3Results from Home Study and Periodic eVals

Test Name	Passed	Failed on First Try					Total Passing		
	Passed 2nd Tr			Failed 2nd try*					
	Count	%	Count	%	Count	%	Count	%	
Home Study, Dec. 2001	754	98.6	11	1.4	10	90.9	1	9.1	764
eVal, May 2002	718	98.4	12	1.6	11	91.7	1	8.3	729
eVal, August 2002	695	99.1	6	0.9	5	83.3	1	16.7	701

*Failures of the second try of the Home Study resulted in Termination while the consequences of failing the 2nd try for an eVal resulted in Probation.

6. DATA COLLECTION

This chapter presents the basic data collection procedures given to field staff working on the 2002 NSDUH. For further details or specific instructions, consult the 2002 NSDUH Field Interviewer Manual.

6.1 Contacting Dwelling Units

Interviewers were assigned specific sample dwelling units (SDUs) to contact with the addresses or unit/location descriptions displayed on the Newton handheld computer. The sample was released in partitions, with additional units made available as needed depending on progress 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 which gave a brief explanation of the nature of the study and its methods. The letter was printed on Public Health Service (PHS)/Department of Health and Human Services (DHHS) letterhead and signed by both the SAMHSA Assistant Project Officer and the RTI National Field Director.

For all SDUs with a complete address (i.e., not a location description), prepared letters preprinted with the addresses were included with the assignment materials distributed to FIs each quarter. Interviewers 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. Any SDUs lacking a complete mailing address were not sent a letter. To allow for these cases and other instances of delivery problems, each interviewer had extra copies 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 Newton. Each FI possessed a personalized letter of authorization printed on PHS/DHHS letterhead authorizing the FI by name to work on the study, and approached the door of the SDU with his/her RTI identification badge clearly visible. The FI also carried a variety of information materials such as Question and Answer Brochures, NSDUH Highlights, and copies of newspaper articles about NSDUH.

6.1.3 Introduction/Study Description/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/herself and the study. As scripted on the Newton screen, during the introduction the FI mentioned the lead letter and gave the screening respondent the Study Description. The Study Description, which was also included in the Showcard Booklet for reference, explained the purpose 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 interview. The Study Description also stated that respondents were free to withdraw from the study at any time. Therefore, the Study Description provided all required aspects of Informed Consent for both the screening and interviewing portions of the study¹.

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 was 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.

6.2 Dwelling Unit Screening

Screening was performed at each SDU by obtaining information about the residents of the unit to determine whether or not 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 persons aged 12 and older who lived at the unit for most of the calendar quarter, and the information was entered into the Newton.

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 Newton by tapping the "Make Selection" button. The Newton automatically determined, based on the composition of the household roster, whether or not anyone in the unit was selected for the interview.

The system allowed for the selection of none, 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

¹ Since RTI began conducting this survey, there have been no reported incidents involving a breach in confidentiality or any problems as a result of respondents' participation in the survey. Based on that information, RTI's IRB determined that participation in the NSDUH does not pose any known risk to its participants. Therefore, the standard "no known risks or benefits" phrase is not required as part of the informed consent process.

persons selected for an interview. It was possible that if two household members were chosen, they could be within the same age group.

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

6.4 Interview Administration

6.4.1 Informed Consent/Getting Started

Once the selected individual(s) were identified during screening, the FI asked to complete the interview(s) during that visit. If unavailable, the FI entered information about possible times for future contacts in the Newton Record of Calls. A minimum of four additional visits was made at different times of day/days of the week in an attempt to complete the interview.

For adults selected for the CAI interview, the FI used introductory scripts from the Showcard Booklet to introduce the study and the interview process. To meet the requirements of Informed Consent, the Study Description was provided as well. After receiving consent, the FI began the interview in a private location.

If the selected individual was aged 12-17, 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, where such consent was unobtainable, or if the youth was an emancipated minor. A separate paragraph for parents/guardians was included in the introductory script. Once parental permission was granted, the FI approached the youth and introduced the study using the script to obtain the youth's agreement to participate. Parents were then asked to leave the interview setting to ensure the confidentiality of the youth's responses. When ready, the FI and the youth began the interview.

6.4.2 Computer Assisted Interviews (CAI)

The CAI interview began in the CAPI mode (computer-assisted personal interviewing), 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 ACASI (audio computer-assisted self-interviewing) sections. Utilizing ACASI methodology for the sensitive drug use/non-use questions enhanced privacy since the respondent listened to the pre-recorded questions through the headphones and entered the 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 interviewer for a specific picture pill card designed to aid respondent recall. When the respondent was finished with the ACASI portion, the interviewer 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 CAI administration times overall and for the various sections of the CAI interview by respondent age (youth 12-17 or adult 18+) and survey year (2001 and 2002) are given in **Tables 6.1** through **6.31**. These timing tables were calculated using audit trail data, which records responses and the time spent on each item. All available data are included in these tables: no ranges for appropriate lengths were established, so outliers are included. For example, in one case, the interviewer completed the interview but did not completely exit the case until two days later, causing an extremely high total time value. Extremely low values are usually attributed to breakoffs occurring within a section or the loss of data due to errors in data transmission. Full audit trail records do not exist for all completed interviews, as transmission errors sometimes caused part of the audit trail data to be lost, or computer processing issues occasionally meant that not all needed audit trail values were recorded.

Please note that the total number of interviews included varies between tables due to interview skip patterns and missing timing data, which may result from unresolved breakoff times. Interview sections with missing data, and any totals impacted by those sections, were not included in the analysis. Consider an example: if timing for alcohol for a particular interview was missing, then the timing data for alcohol, total ACASI, total core, and total time from that interview were excluded from the timing tables. 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. Additionally, discrepancies in sample size between 2001 and 2002 result from retaining audit trail files from 1 in every 3rd data transmission in 2001 versus retaining all transmitted audit trail files in 2002.

6.4.3 End of Interview Procedures

After the last interview question, the interview process involved several final

steps. FIs had to:

- prepare the Verification Form and ask the respondent to complete the remaining items on the form;
- have the respondent seal the completed Verification Form in a postage-paid envelope addressed to RTI;
- give the respondent the cash incentive;
- prepare the Incentive Payment Receipt, giving the appropriate copy to the respondent;
- complete the FI Observation Questions;
- enter the final result code in the Newton;
- gather all interview equipment and materials; and
- thank the respondent.

All completed Reference Date Calendars and Incentive Payment Receipts were sent weekly to the Field Supervisor. Sealed Verification Form envelopes were mailed to RTI as soon as possible. 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:

- Interviewers throughout the country reported to their Field Supervisor 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.
- Field Supervisors each reported to their Regional Supervisor weekly, discussing production, costs, goals, staffing, and other administrative issues.
- Each Regional Director held a weekly meeting with his/her staff of Regional Supervisors to share project news and goals while addressing any problems within the region.
- All Regional Directors met each week with the National Field 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 almost constantly through the widespread use of e-mail. This management tool increased awareness of project issues by effectively passing information through the various management levels. The capability

to send messages to interviewers 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, 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**.

Another helpful management tool was the quarterly Performance Improvement Plan. At the end of each quarter of data collection, FSs developed specific plans in an effort to target particularly troublesome areas for improvement during the next quarter. Plans included the following information:

- A statement of the problem/situation to be addressed.
- A diagnosis of the problem in the past.
- Projected or desired outcomes.
- Specific efforts designed to accomplish these outcomes.

RSs assisted in the plan development and monitored the results of the plan's implementation.

6.6 Controlled Access Procedures

At times during the data collection process, interviewers had difficulty gaining access to particular SDUs. Interviewers 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 RTI's "Guide to Controlled Access Situations" were discussed. Talks with managers/owners generally centered on the importance of the study, SAMHSA and RTI's emphasis on confidentiality, and the right of the individuals to make a personal decision about participation. Supervisors sometimes contacted managers/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 interviewers 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.

For continuing problems, RTI had a system to generate individualized letters and packets of information about the project. When required, FIs and FSs provided basic information to RSs, who then requested the packets. Upon receiving the request, specialists at RTI prepared a cover letter and assembled materials to fit the situation. The packet was often sent via Federal Express to increase the importance placed on the contents and ensure timely delivery. A video which further explained the need for access was also available for inclusion in the packets. To assist in gaining access to colleges and universities, a special letter signed by the presidents of both Duke University and the University of North Carolina was available.

For persistent problem situations not resolved through FS/FI efforts or the letters/packets, "Please Call Us" letters were sent to the SDUs. Special care was taken 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 screening, or, in dire situations and with permission, screening information could be obtained by the FS or RS over the telephone.

Occasionally controlled access problems required assistance beyond the RS level so Regional Directors—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:

- The 2002 Field Interviewer Manual gave specific instructions to the 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 the 2-day Veteran FI training, most of one afternoon was spent discussing various ways for FIs to increase their comfort level at the door, thus increasing their confidence and ability to handle the many situations encountered in the field.
- All aspects of the NSDUH were designed to exude professionalism and thus enhance the legitimacy of the project. All materials provided to the public were developed carefully. Interviewers were instructed to always behave professionally and courteously.

In refusal situations, staff followed these steps:

- Detailed notes describing the situation were recorded in a Refusal Report on the Newton. FIs classified the refusal according to one of eight categories.
- After transmission from the Newton to RTI, the category of refusal and any notes were then available to the supervisor on the Web-based 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 (too busy, confidentiality concerns, etc.) 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 2002, 17,623 refusal conversion letters were mailed.

- The interviewer returned to the DU to try again with other tactics.
- Cases could be transferred to a different interviewer if necessary.
- Supervisors were available to reluctant respondents to discuss the importance of participation.

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 Attrition

The constant turnover of interviewing staff meant there were not enough interviewers to adequately cover the assignments in all areas. Once replacement staff were in place, FSs underwent the learning curve process with these new FIs rather than being able to build on experience FIs had gained in the field. The continued attrition caused FSs to spend considerable time dealing with staffing issues (recruiting, hiring, more intense supervision of new employee, etc.) and less time on appropriately managing the most difficult cases.

6.8.3 Refusals

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

- The shifting economy meant members of selected households employed at higher level jobs were at home less and less inclined to devote the necessary time to participate. Persons employed at lower level jobs often worked several jobs so were also hard to find at home.
- A larger percentage of cases involved households with two persons selected for interview. Historically, response rates in households with two respondents are lower due to more frequent refusals by the second selected individual.
- With the use of a respondent incentive, each interviewer's workload decreased. Many experienced FIs had to resign in order to find other work with steady

income. The shortage of qualified FI candidates to fill FI position openings continued. Those hired were often inexperienced.

• The sophisticated CMS allowed for increased monitoring of questionable FI activities resulting in fewer fraudulent cases being submitted.

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), and high crime neighborhoods. Additionally, the use of escorts to increase interviewer comfort levels in unsafe areas had an impact on respondent reactions.

6.8.5 Newton

Using the Newton for electronic screening was a great use of technology, but the Newton had its drawbacks:

- It was sensitive to a variety of weather conditions (and all types were encountered).
- As it became full of data, its response time slowed down and tried respondents' patience.
- The touch-screen technology created a confidence issue for new staff who were unaccustomed to using computers.
- Concentrating on the device meant less eye contact with the respondent, which in turn made it tougher to establish good rapport.

6.8.6 CAI Patches

During the course of data collection for 2002, several problems were found with the logic programmed into the CAI instrument. Modifications were made to the programs loaded on the FI laptops using CAI patches. To receive the patch, FIs simply transmitted and the new program files were installed automatically. Only one patch was issued during the year. This end-of-February patch:

- Corrected a discrepancy in the demographic module in which 2 year old males subsequently appeared as having an age of 0 instead of 2.
- Updated the Spanish question QI24 to more closely match the English text.
- Corrected a typo in a WAV file reference in the marijuana module.

12-17 Age Category 18 + Year of Interest 2001 2002 2001 2002 Sample Size 7,606 22,941 15,309 43.012 Summary Statistics (Minutes) Mean (μ) 55.0 61.1 60.3 66.5 Variance (σ^2) 303.8 576.9 704.1 498.5 Standard Deviation (σ) 22.3 17.4 24.0 26.5 Quartiles 260.9 2.415.9 1.414.7 472.7 Maximum 70.1 70.0 77.0 Q3 64.2 Median 52.7 58.9 56.0 62.8 Q1 43.3 49.3 45.4 51.8 Minimum 0.3 0.1 0.1 0.1 Range 260.6 2,415.8 1,414.6 472.7 Mode 44.3 47.1 42.0 54.7 Percentiles 99% 105.1 112.6 138.6 139.3 95% 106.6 85.7 91.2 102.3 82.5 90% 76.4 87.9 93.8 10% 37.3 43.6 36.3 41.8 5% 32.6 37.8 33.1 39.2 29.7 30.3 1% 24.2 24.3 Extremes **5 Highest Values** (Highest) 260.9 2,415.9 1,414.7 472.7 242.9 688.6 907.1 396.5 180.1 463.6 585.1 368.4 170.8 374.1 384.5 363.1 163.8 302.9 311.4 295.9 **5** Lowest Values 1.8 0.3 0.3 0.1 0.2 1.1 0.1 0.1 0.2 0.1 0.1 0.5 0.4 0.1 0.1 0.1 0.3 0.1 0.1 (Lowest) 0.1

2002 NSDUH Audit Trail Timing Data: Total Interview Time (Minutes) with FI Observation Module

Table 6.1

Note: Time recording in 2002 begins at screen FIIDCON in the Introduction and stops recording after screen FIEXIT in the FI Observation Module. Time recording in previous survey years begins at STARTUP in the Introduction section and stopped recording at FIEXIT in the FI Observation Module. This represents a change in questionnaire structure from 2001 to 2002.

Age Category	Age Category 12-17		18	
Year of Interest	2001	2002	2001	2002
Sample Size	7,606	22,941	15,309	43,012
Summary Statistics (Minutes)				
Mean (µ)	3.6	5.1	4.0	5.3
Variance (o ²)	6.0	8.0	10.5	9.4
Standard Deviation (σ)	2.4	2.8	3.2	3.1
Quartiles				
Maximum	39.6	63.0	108.3	114.3
Q3	4.7	6.3	5.0	6.4
Median	3.0	4.6	3.4	4.8
Q1	1.9	3.2	2.1	3.5
Minimum	0.0	0.0	0.0	0.0
Range	39.6	63.0	108.3	114.3
Mode	2.5	4.3	2.6	4.7
Percentiles				
99%	11.8	14.0	14.2	15.4
95%	7.8	9.8	8.5	10.1
90%	6.5	8.3	7.0	8.4
10%	1.2	2.2	1.4	2.4
5%	1.0	1.7	1.1	1.9
1%	0.6	0.9	0.6	3.0
Extremes				
5 Highest Values (Highest)	39.6	63.0	108.3	114.3
	39.1	47.3	76.0	94.4
	31.9	45.8	75.2	77.2
	26.5	43.6	67.9	71.0
	23.1	42.7	67.3	62.5
5 Lowest Values	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
Note: Time recording in 2002 basing at scree		ation and stons recording		

Table 6.22002 NSDUH Audit Trail Timing Data: Introduction

Note: Time recording in 2002 begins at screen FIIDCON in the Introduction and stops recording after screen CALENDAR in the Core Demographics Module. Time recording in previous survey years begins at STARTUP in the Introduction section and stopped recording at CALENDAR in the Core Demographics Module. This represents a change in questionnaire structure from 2001 to 2002.

Age Category	12	2-17	18	;+
Year of Interest	2001	2002	2001	2002
Sample Size	7,586	22,873	15,262	42,886
Summary Statistics (Minute	s)			
Mean (µ)	38.5	41.5	42.4	46.0
Variance (σ ²)	194.2	196.2	360.6	345.3
Standard Deviation (σ)	13.9	14.0	19.0	18.6
Quartiles				
Maxim	um 145.7	215.5	370.3	309.8
	Q3 46.4	49.3	50.9	54.7
Med	ian 36.5	39.8	38.5	42.6
	Q1 28.7	31.8	29.7	33.4
Minim	um 0.0	0.0	0.1	0.0
Range	145.6	215.5	370.2	309.8
Mode	35.9	31.8	32.7	37.5
Percentiles				
9	9% 81.2	82.7	106.7	107.3
9	5% 62.8	66.3	77.7	80.5
9	0% 56.4	59.2	65.9	69.4
1	0% 22.9	25.7	23.5	26.8
	5% 20.1	22.5	20.2	23.3
	1% 14.6	17.1	14.4	17.2
Extremes				
5 Highest Values (Highes	st) 145.7	215.5	370.3	309.8
	132.4	186.6	272.5	305.3
	129.2	163.1	250.8	291.5
	120.6	158.1	232.3	263.1
	120.1	143.5	192.8	223.3
5 Lowest Values	0.2	0.2	0.2	0.1
	0.2	0.1	0.2	0.1
	0.1	0.1	0.1	0.1
	0.1	0.1	0.1	0.1
(Lowe	est) 0.0	0.0	0.1	0.0

Table 6.32002 NSDUH Audit Trail Timing Data: Total ACASI

Note: Time recording begins at screen INTROACASI in the Tutorial Module and stops recording after screen ENDAUDIO in either the Serious Mental Illness or Youth Mental Health Services Utilization Module.

Age Category	Age Category 12-17		18	+
Year of Interest	2001	2002	2001	2002
Sample Size	7,560	22,808	15,190	42,749
Summary Statistics (Minutes)				
Mean (µ)	3.9	4.8	3.8	4.6
Variance (σ^2)	3.2	3.5	4.9	5.1
Standard Deviation (σ)	1.8	1.9	2.2	2.2
Quartiles				
Maximum	19.7	41.0	60.3	94.8
Q3	5.1	5.9	4.8	5.7
Median	3.8	4.7	3.4	4.2
Q1	2.6	3.5	2.3	3.1
Minimum	0.0	0.0	0.0	0.0
Range	19.7	41.0	60.3	94.8
Mode	2.8	5.4	2.0	3.5
Percentiles				
99%	8.7	9.7	10.5	11.2
95%	6.8	7.8	7.4	8.3
90%	6.1	7.0	6.3	7.2
10%	1.8	2.5	1.5	2.3
5%	1.3	2.1	1.1	1.8
1%	0.6	1.3	0.5	1.1
Extremes				
5 Highest Values (Highest)	19.7	41.0	60.3	94.8
	16.9	40.4	40.3	79.3
	15.8	31.3	38.2	54.3
	15.4	22.4	28.1	48.0
	15.3	21.7	26.3	39.4
5 Lowest Values	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

Table 6.42002 NSDUH Audit Trail Timing Data: Tutorial Section

Note: Time recording begins at screen INTRO1 in the Tutorial Module and stops recording after screen ANYQUES in the Tutorial.

Age Category	12-1	7	18	+
Year of Interest	2001	2002	2001	2002
Sample Size	7,563	22,818	15,208	42,771
Summary Statistics (Minutes)				
Mean (μ)	11.8	13.0	12.5	13.6
Variance (σ^2)	32.8	35.4	47.7	46.1
Standard Deviation (σ)	5.7	5.9	6.9	6.8
Quartiles				
Maximum	52.7	85.7	98.0	103.4
Q3	15.0	16.5	15.3	16.7
Median	10.8	12.1	10.9	12.2
Q1	7.6	8.7	7.9	8.9
Minimum	0.0	0.0	0.0	0.0
Range	52.7	85.7	98.0	103.4
Mode	12.0	8.0	8.6	9.5
Percentiles				
99%	28.8	30.1	35.6	35.5
95%	22.6	23.7	25.8	26.6
90%	19.6	20.8	21.3	22.4
10%	5.6	6.3	5.8	6.7
5%	4.5	5.3	4.7	5.6
1%	3.0	3.4	2.9	3.6
Extremes				
5 Highest Values (Highest)	52.7	85.7	98.0	103.4
	51.4	77.9	87.1	79.1
	50.5	73.0	82.6	78.1
	48.9	64.3	75.8	76.7
	43.6	62.6	71.3	74.9
5 Lowest Values	0.1	0.0	0.1	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

Table 6.52002 NSDUH Audit Trail Timing Data: Total Core Section

Note: Time recording begins at screen LEADCIG in the Tobacco Module and stops recording after screen SV13 in the Sedative Module.

2001	1		
2001	2002	2001	2002
7,560	22,811	15,193	42,754
2.0	2.1	2.3	2.5
1.8	2.1	3.1	3.0
1.3	1.5	1.8	1.7
13.8	35.1	35.5	41.5
2.5	2.6	3.1	3.2
1.7	1.8	2.0	2.2
1.1	1.2	1.2	1.3
0.0	0.0	0.0	0.0
13.8	35.1	35.5	41.5
0.9	1.0	0.6	1.8
6.9	7.2	8.4	8.3
4.6	4.8	5.5	5.5
3.7	3.9	4.4	4.5
0.8	0.8	0.6	0.7
0.7	0.7	0.4	0.5
0.5	0.5	0.3	0.3
13.8	35.1	35.5	41.5
12.7	29.3	22.6	26.9
12.0	25.9	22.1	26.6
11.9	23.2	20.8	25.8
11.3	21.5	20.5	25.7
0.0	0.0	0.0	0.0
			0.0
			0.0
			0.0
0.0	0.0	0.0	0.0
	2.0 1.8 1.3 13.8 2.5 1.7 1.1 0.0 13.8 0.9 6.9 4.6 3.7 0.8 0.7 0.5 13.8 12.7 12.0 11.9 11.3 0.0 0.0 0.0 0.0 0.0 0.0	$\begin{array}{c cccc} 2.0 & 2.1 \\ 1.8 & 2.1 \\ 1.3 & 1.5 \\ 13.8 & 35.1 \\ 2.5 & 2.6 \\ 1.7 & 1.8 \\ 1.1 & 1.2 \\ 0.0 & 0.0 \\ 13.8 & 35.1 \\ 0.9 & 1.0 \\ 6.9 & 7.2 \\ 4.6 & 4.8 \\ 3.7 & 3.9 \\ 0.8 & 0.8 \\ 0.7 & 0.7 \\ 0.5 & 0.5 \\ 13.8 & 35.1 \\ 12.7 & 29.3 \\ 12.0 & 25.9 \\ 11.9 & 23.2 \\ 11.3 & 21.5 \\ 0.0 & 0.0 \\ 0.0 $	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$

Table 6.62002 NSDUH Audit Trail Timing Data: Total Tobacco Sections

Note: Time recording begins at screen LEADCIG in the Tobacco Module and stops recording after screen CG43 in the Tobacco Module.

Age Category	12-	17	18	+
Year of Interest	2001	2002	2001	2002
Sample Size	7,560	22,811	15,193	42,755
Summary Statistics (Minutes)				
Mean (µ)	1.8	2.0	2.5	2.7
Variance (σ^2)	1.8	1.9	3.2	2.7
Standard Deviation (σ)	1.3	1.4	1.8	1.6
Quartiles				
Maximum	19.7	17.7	79.5	51.6
Q3	2.4	2.5	3.2	3.4
Median	1.5	1.8	2.2	2.4
Q1	0.8	0.9	1.4	1.6
Minimum	0.0	0.0	0.0	0.0
Range	19.7	17.7	79.5	51.6
Mode	0.6	2.3	2.4	2.3
Percentiles				
99%	6.2	6.5	8.1	7.9
95%	4.3	4.6	5.4	5.5
90%	3.4	3.7	4.3	4.6
10%	0.4	0.5	0.8	1.0
5%	0.3	0.4	0.5	0.7
1%	0.2	0.2	0.2	0.3
Extremes				
5 Highest Values (Highest)	19.7	17.7	79.5	51.6
	14.2	16.5	47.6	49.3
	14.1	16.3	25.3	34.9
	13.9	14.0	21.6	30.3
	13.5	13.8	19.2	28.0
5 Lowest Values	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

Table 6.72002 NSDUH Audit Trail Timing Data: Alcohol Section

Note: Time recording begins at screen ALCINTR1 in the Alcohol Module and stops recording after screen ALCC30 in the Alcohol Module.

Age Category	12-1	7	18 +		
Year of Interest	2001	2002	2001	2002	
Sample Size	7,558	22,810	15,189	42,747	
Summary Statistics (Minutes)					
Mean (µ)	0.5	0.5	0.5	0.6	
Variance (o ²)	0.3	0.3	0.3	0.3	
Standard Deviation (σ)	0.6	0.6	0.5	0.6	
Quartiles					
Maximum	10.1	11.0	17.7	29.2	
Q3	0.6	0.6	0.7	0.7	
Median	0.3	0.4	0.4	0.4	
Q1	0.1	0.2	0.2	0.2	
Minimum	0.0	0.0	0.0	0.0	
Range	10.1	11.0	17.7	29.2	
Mode	0.1	0.1	0.1	0.1	
Percentiles					
99%	2.6	2.7	2.4	2.5	
95%	1.5	1.7	1.4	1.5	
90%	1.1	1.2	1.0	1.2	
10%	0.1	0.1	0.1	0.1	
5%	0.1	0.1	0.1	0.1	
1%	0.1	0.1	0.1	0.1	
Extremes					
5 Highest Values (Highest)	10.1	11.0	17.7	29.2	
	8.9	8.8	14.1	15.7	
	7.5	8.5	8.9	14.6	
	6.1	7.3	8.2	12.7	
	5.4	7.2	8.1	9.6	
5 Lowest Values	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	

Table 6.82002 NSDUH Audit Trail Timing Data: Marijuana Section

Note: Time recording begins at screen MRJINTRO in the Marijuana Module and stops recording after screen MJCC16 in the Marijuana Module.

Age Category	12-	17	18	+
Year of Interest	2001	2002	2001	2002
Sample Size	7,559	22,810	15,193	42,749
Summary Statistics (Minutes)				
Mean (μ)	0.2	0.2	0.3	0.3
Variance (σ^2)	0.1	0.1	0.2	0.2
Standard Deviation (σ)	0.3	0.3	0.4	0.4
Quartiles				
Maximum	5.3	10.0	15.1	18.6
Q3	0.2	0.3	0.3	0.3
Median	0.1	0.2	0.1	0.2
Q1	0.1	0.1	0.1	0.1
Minimum	0.0	0.0	0.0	0.0
Range	5.3	10.0	15.1	18.6
Mode	0.1	0.1	0.1	0.1
Percentiles				
99%	1.4	1.6	2.0	2.1
95%	0.4	0.4	0.9	1.0
90%	0.3	0.3	0.5	0.6
10%	0.1	0.1	0.1	0.1
5%	0.1	0.1	0.1	0.1
1%	0.0	0.0	0.0	0.0
Extremes				
5 Highest Values (Highest)	5.3	10.0	15.1	18.6
	5.2	6.9	11.8	14.2
	4.6	6.3	10.0	13.0
	4.2	6.0	9.3	10.7
	4.0	5.8	7.4	10.5
5 Lowest Values	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

Table 6.92002 NSDUH Audit Trail Timing Data: Cocaine & Crack Section

Note: Time recording begins at screen COCINTRO in the Cocaine Module and stops recording after screen CKCC16 in the Crack Module.

Age Category	12-1	12-17		18 +	
Year of Interest	2001	2002	2001	2002	
Sample Size	7,557	22,811	15,188	42,748	
Summary Statistics (Minutes)					
Mean (µ)	0.1	0.1	0.1	0.1	
Variance (σ^2)	0.0	0.1	0.2	0.0	
Standard Deviation (σ)	0.1	0.3	0.5	0.1	
Quartiles					
Maximum	2.1	44.1	56.2	5.4	
Q3	0.1	0.1	0.1	0.1	
Median	0.1	0.1	0.1	0.1	
Q1	0.1	0.1	0.1	0.1	
Minimum	0.0	0.0	0.0	0.0	
Range	2.1	44.1	56.2	5.4	
Mode	0.1	0.1	0.1	0.1	
Percentiles					
99%	0.4	0.4	0.5	0.5	
95%	0.2	0.2	0.3	0.3	
90%	0.2	0.2	0.2	0.2	
10%	0.1	0.1	0.0	0.0	
5%	0.0	0.0	0.0	0.0	
1%	0.0	0.0	0.0	0.0	
Extremes					
5 Highest Values (Highest)	2.1	44.1	56.2	5.4	
	2.0	13.3	12.8	4.2	
	1.7	9.6	11.6	3.9	
	1.7	7.9	9.6	3.9	
	1.5	6.5	6.9	3.1	
5 Lowest Values	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	

Table 6.102002 NSDUH Audit Trail Timing Data: Heroin Section

Note: Time recording begins at screen HEINTRO in the Heroin Module and stops recording after screen HECC16 in the Heroin Module.

Age Category	12-1	7	18	+
Year of Interest	2001	2002	2001	2002
Sample Size	7,559	22,813	15,194	42,755
Summary Statistics (Minutes)				
Mean (µ)	0.9	1.0	0.9	0.9
Variance (σ^2)	0.5	0.6	0.7	0.9
Standard Deviation (σ)	0.7	0.8	0.8	0.9
Quartiles				
Maximum	12.1	25.3	28.1	59.2
Q3	1.2	1.3	1.1	1.2
Median	0.8	0.8	0.6	0.7
Q1	0.5	0.5	0.4	0.4
Minimum	0.0	0.0	0.0	0.0
Range	12.1	25.3	28.1	59.2
Mode	0.4	0.5	0.4	0.4
Percentiles				
99%	3.4	3.6	3.7	3.7
95%	2.1	2.2	2.3	2.4
90%	1.8	1.8	1.8	1.9
10%	0.3	0.3	0.3	0.3
5%	0.2	0.3	0.2	0.2
1%	0.2	0.2	0.1	0.2
Extremes				
5 Highest Values (Highest)	12.1	25.3	28.1	59.2
	9.4	17.5	15.8	44.7
	8.5	16.9	12.0	37.7
	7.7	13.1	11.9	36.3
	7.5	12.5	10.7	35.2
5 Lowest Values	0.0	0.0	0.0	0.0
J LUWESL VAIUES	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
Note: Time recording begins at screen HAI INTI				

Table 6.112002 NSDUH Audit Trail Timing Data: Hallucinogen Section

Note: Time recording begins at screen HALINTRO in the Hallucinogen Module and stops recording after screen LSCC55 in the Hallucinogen Module.

12-1	7	18	+
2001	2002	2001	2002
7,559	22,815	15,198	42,756
1.3	1.5	1.1	1.2
0.9	1.4	1.1	0.9
1.0	1.2	1.0	1.0
10.8	50.9	31.8	28.3
1.7	1.9	1.3	1.4
1.1	1.2	0.8	0.9
0.7	0.8	0.6	0.6
0.0	0.0	0.0	0.0
10.8	50.9	31.8	28.3
0.5	0.8	0.5	0.6
4.5	4.7	4.5	4.3
3.1	3.3	3.1	3.1
2.6	2.8	2.2	2.3
0.4	0.5	0.4	0.4
0.3	0.4	0.3	0.3
0.2	0.2	0.2	0.2
10.8	50.9	31.8	28.3
10.7	48.7	19.6	24.2
10.5	47.1	15.6	18.9
9.0	34.2	15.6	18.6
8.9	29.1	14.8	17.0
0.0	0.0	0.0	0.0
			0.0
			0.0
			0.0
0.0	0.0	0.0	0.0
	2001 7,559 1.3 0.9 1.0 10.8 1.7 1.1 0.7 0.0 10.8 0.5 4.5 3.1 2.6 0.4 0.5 3.1 2.6 0.4 0.5 3.1 2.6 0.4 0.5 3.1 2.6 0.4 0.3 0.2 10.8 10.7 10.5 9.0 8.9 0.0 0.0 0.0 0.0 0.0	7,559 $22,815$ 1.31.50.91.41.01.210.8 50.9 1.71.91.11.20.70.80.00.010.8 50.9 0.50.84.54.73.13.32.62.80.40.50.30.40.20.210.8 50.9 10.7 48.7 10.5 47.1 9.0 34.2 8.9 29.1 0.00.00.00.00.00.00.00.00.00.00.00.0	200120022001 $7,559$ $22,815$ $15,198$ 1.3 1.5 1.1 0.9 1.4 1.1 1.0 1.2 1.0 10.8 50.9 31.8 1.7 1.9 1.3 1.1 1.2 0.8 0.7 0.8 0.6 0.0 0.0 0.0 10.8 50.9 31.8 0.7 0.8 0.6 0.0 0.0 0.0 10.8 50.9 31.8 0.5 0.8 0.5 4.5 4.7 4.5 3.1 3.3 3.1 2.6 2.8 2.2 0.4 0.5 0.4 0.3 0.4 0.3 0.2 0.2 0.2 10.8 50.9 31.8 10.7 48.7 19.6 10.5 47.1 15.6 9.0 34.2 15.6 8.9 29.1 14.8 0.0 0.0 0.0 0.0 0.0 0.0

Table 6.122002 NSDUH Audit Trail Timing Data: Inhalant Section

Note: Time recording begins at screen INHINTRO in the Inhalant Module and stops recording after screen INCC16 in the Inhalant Module.

Age Category	12-	17	18	; +
Year of Interest	2001	2002	2001	2002
Sample Size	7,561	22,817	15,206	42,766
Summary Statistics (Minutes)				
Mean (µ)	5.0	5.6	4.8	5.4
Variance (σ ²)	8.3	8.4	10.9	10.2
Standard Deviation (σ)	2.9	2.9	3.3	3.2
Quartiles				
Maximum	49.4	37.7	77.0	59.8
Q3	6.5	7.3	6.0	6.8
Median	4.4	5.2	4.1	4.7
Q1	2.9	3.5	2.7	3.3
Minimum	0.0	0.0	0.0	0.0
Range	49.4	37.7	77.0	59.8
Mode	4.2	4.2	2.9	4.1
Percentiles				
99%	13.5	13.9	15.5	15.3
95%	10.5	10.9	11.1	11.6
90%	8.8	9.5	8.8	9.4
10%	1.9	2.4	1.8	2.3
5%	1.4	1.8	1.3	1.8
1%	0.8	1.0	0.7	1.0
Extremes				
5 Highest Values (Highest)	49.4	37.7	77.0	59.8
	27.5	35.5	59.5	52.1
	22.7	34.9	40.4	50.5
	22.5	33.6	40.1	49.0
	22.1	26.6	39.4	45.5
5 Lowest Values	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

Table 6.132002 NSDUH Audit Trail Timing Data: Total Pill Sections

Note: Time recording begins at screen INTRPILL in the Pain Relievers Module and stops recording after screen SV13 in the Sedative Module.

Age Category	12-	17	18	; +
Year of Interest	2001	2002	2001	2002
Sample Size	7,581	22,871	15,257	42,874
Summary Statistics (Minutes)				
Mean (μ)	21.6	22.0	25.0	26.2
Variance (σ^2)	64.3	59.2	141.5	125.4
Standard Deviation (σ)	8.0	7.7	11.9	11.2
Quartiles				
Maximum	85.4	110.6	328.7	256.1
Q3	25.5	25.8	29.8	31.0
Median	20.3	20.9	22.5	24.0
Q1	16.2	16.9	17.3	18.8
Minimum	0.1	0.0	0.1	0.0
Range	85.3	110.6	328.6	256.1
Mode	15.0	19.9	20.6	21.7
Percentiles				
99%	48.5	46.8	65.2	63.8
95%	35.7	35.8	46.8	46.8
90%	31.6	31.6	39.2	39.8
10%	13.1	13.8	13.6	15.1
5%	11.5	12.2	11.8	13.1
1%	8.5	9.1	7.8	9.7
Extremes				
5 Highest Values (Highest)	85.4	110.6	328.7	256.1
	79.5	107.2	169.9	241.5
	75.8	78.8	168.4	192.9
	73.8	76.0	167.5	155.0
	72.7	75.5	140.1	143.7
5 Lowest Values	0.5	0.1	0.1	0.1
	0.4	0.1	0.1	0.1
	0.4	0.1	0.1	0.1
	0.2	0.1	0.1	0.1
(Lowest)	0.2	0.0	0.1	0.0
Note: Time recording begins at screen INTROSI				

Table 6.142002 NSDUH Audit Trail Timing Data: Total Non-Core Sections

Note: Time recording begins at screen INTROSD in the Special Drugs Module and stops recording after screen ENDAUDIO in either the Serious Mental Illness or Youth Mental Health Services Utilization Module.

Age Category	/	12-1	17	18	+
Year of Interest		2001	2002	2001	2002
Sample Size		7,558	22,812	15,201	42,756
Summary Statistics (I	Minutes)				
Mean (µ)		0.2	0.2	0.2	0.2
Variance (σ ²)		0.1	0.1	0.1	0.2
Standard Deviation (σ)		0.3	0.4	0.4	0.4
Quartiles					
	Maximum	18.4	31.6	19.7	32.4
	Q3	0.2	0.2	0.2	0.2
	Median	0.2	0.2	0.2	0.2
	Q1	0.1	0.1	0.1	0.1
	Minimum	0.0	0.0	0.0	0.0
Range		18.4	31.6	19.7	32.4
Mode		0.1	0.2	0.1	0.1
Percentiles					
	99%	0.7	0.7	1.5	1.8
	95%	0.4	0.4	0.5	0.5
	90%	0.3	0.3	0.3	0.4
	10%	0.1	0.1	0.1	0.1
	5%	0.1	0.1	0.1	0.1
	1%	0.0	0.0	0.0	0.0
Extremes					
5 Highest Values (Highest)	18.4	31.6	19.7	32.4
		5.2	18.9	15.8	22.3
		3.0	10.7	8.8	16.2
		3.0	10.7	7.7	11.2
		2.7	8.3	7.4	10.7
5 Lowest Values		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
Note: Time recording begins at s					

Table 6.152002 NSDUH Audit Trail Timing Data: Special Drugs Section

Note: Time recording begins at screen INTROSD in the Special Drugs Module and stops recording after screen SD16SP in the Special Drugs Module.

Age Catego	ory	12-	-17	18	3 +
Year of Interest		2001	2002	2001	2002
Sample Size		7,558	22,821	15,208	42,773
Summary Statistics	(Minutes)				
Mean (µ)		4.9	5.1	4.9	5.0
Variance (σ^2)		4.7	4.6	8.0	7.1
Standard Deviation (σ)	2.2	2.1	2.8	2.7
Quartiles					
	Maximum	29.2	63.7	79.5	68.2
	Q3	5.9	6.0	5.6	5.8
	Median	4.5	4.7	4.2	4.4
	Q1	3.5	3.7	3.2	3.4
	Minimum	0.0	0.0	0.0	0.0
Range		29.2	63.7	79.5	68.2
Mode		3.8	4.4	3.2	3.6
Percentile	s				
	99%	12.6	12.3	15.4	14.8
	95%	8.8	8.8	10.0	9.9
	90%	7.4	7.5	7.9	7.8
	10%	2.8	3.0	2.6	2.8
	5%	2.4	2.6	2.3	2.5
	1%	1.8	2.0	1.7	1.8
Extremes	;				
5 Highest Values	(Highest)	29.2	63.7	79.5	68.2
		25.1	41.9	49.8	58.3
		24.1	39.6	46.8	57.1
		23.0	29.9	41.9	53.7
		20.9	28.5	37.0	49.4
5 Lowest Values		0.1	0.0	0.0	0.0
		0.1	0.0	0.0	0.0
		0.1	0.0	0.0	0.0
		0.0	0.0	0.0	0.0
	(Lowest)	0.0	0.0	0.0	0.0
			Adule and stops recordin		1

Table 6.162002 NSDUH Audit Trail Timing Data: Risk/Availability Section

Note: Time recording begins at screen RKQ1 in the Risk/Availability Module and stops recording after screen RK19 in the Risk/Availability Module.

Age Category	12-1	7	18	+
Year of Interest	2001	2002	2001	2002
Sample Size	7,555	22,820	15,203	42,761
Summary Statistics (Minutes)				
Mean (µ)	0.4	0.4	0.4	0.4
Variance (σ^2)	0.1	0.1	0.1	0.1
Standard Deviation (σ)	0.3	0.3	0.4	0.4
Quartiles				
Maximum	4.3	8.2	16.2	28.6
Q3	0.5	0.5	0.5	0.5
Median	0.4	0.4	0.3	0.4
Q1	0.2	0.3	0.2	0.3
Minimum	0.0	0.0	0.0	0.0
Range	4.3	8.2	16.2	28.6
Mode	0.2	0.3	0.3	0.3
Percentiles				
99%	1.4	1.3	1.6	1.5
95%	0.8	0.8	0.9	0.9
90%	0.6	0.6	0.7	0.7
10%	0.2	0.2	0.2	0.2
5%	0.1	0.2	0.1	0.2
1%	0.1	0.1	0.1	0.1
Extremes				
5 Highest Values (Highest)	4.3	8.2	16.2	28.6
	3.9	6.0	15.2	18.3
	3.6	5.9	14.0	13.1
	3.2	4.8	9.0	9.7
	2.9	4.7	6.6	9.2
5 Lowest Values	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	0.0 0.0
Note: Time recording begins at screen SPIG01 in				

Table 6.172002 NSDUH Audit Trail Timing Data: Specialty Cigarettes

Note: Time recording begins at screen SPIG01 in the Specialty Cigarette Module and stops recording after screen SPIG08 in the Specialty Cigarette Module.

Age Categ	lory	12-17	7	18 +	
Year of Interest		2001	2002	2001	2002
Sample Size		2,286	7,258	10,648	31,361
Summary Statistic	s (Minutes)				
Mean (µ)		4.6	4.8	4.3	4.6
Variance (σ^2)		9.8	9.8	10.3	10.3
Standard Deviation	(σ)	3.1	3.1	3.2	3.2
Quartile	s				
	Maximum	28.7	39.2	74.4	58.2
	Q3	6.0	6.2	5.6	6.1
	Median	3.7	3.8	3.5	3.8
	Q1	2.4	2.6	2.1	2.3
	Minimum	0.1	0.0	0.0	0.0
Range		28.7	39.2	74.4	58.2
Mode		2.1	2.7	1.7	2.2
Percentile	es				
	99%	15.4	15.3	15.3	15.5
	95%	10.7	10.9	10.0	10.6
	90%	8.6	8.9	8.0	8.6
	10%	1.7	1.9	1.5	1.6
	5%	1.4	1.5	1.2	1.4
	1%	0.7	0.9	0.8	0.9
Extreme	s				
5 Highest Values	(Highest)	28.7	39.2	74.4	58.2
		25.1	30.2	44.9	56.1
		25.0	28.3	40.1	50.7
		24.9	26.6	39.9	47.2
		23.1	25.4	34.6	43.4
5 Lowest Values		0.3	0.1	0.0	0.0
		0.2	0.1	0.0	0.0
		0.2	0.1	0.0	0.0
		0.1	0.0	0.0	0.0
	(Lowest)	0.1	0.0	0.0	0.0
			& Abuse Module and st		

Table 6.182002 NSDUH Audit Trail Timing Data: Drug Dependence & Abuse Section

Note: Time recording begins at screen INTRODR in the Drug Dependence & Abuse Module and stops recording after screen DRSV22 in the Drug Dependence & Abuse Module.

Age Category	12-17		18 +	
Year of Interest	2001	2002	2001	2002
Sample Size	1,127	3,626	2,426	8,592
Summary Statistics (Minutes)				
Mean (µ)	1.6	1.6	1.5	1.6
Variance (σ^2)	0.6	0.5	0.9	0.6
Standard Deviation (σ)	0.8	0.7	1.0	0.8
Quartiles				
Maximum	8.7	6.3	12.5	14.8
Q3	2.0	1.9	1.9	1.9
Median	1.5	1.5	1.4	1.5
Q1	1.1	1.1	1.0	1.0
Minimum	0.0	0.0	0.0	0.0
Range	8.7	6.3	12.5	14.8
Mode	1.1	1.1	0.8	1.0
Percentiles				
99%	4.2	3.7	4.9	3.9
95%	2.9	2.7	2.9	2.8
90%	2.5	2.4	2.5	2.5
10%	0.8	0.9	0.7	0.8
5%	0.7	0.7	0.6	0.7
1%	0.3	0.4	0.3	0.5
Extremes				
5 Highest Values (Highest)	8.7	6.3	12.5	14.8
	5.5	6.2	12.4	11.6
	5.3	6.1	11.7	10.6
	5.3	6.0	10.9	10.6
	4.8	5.9	10.7	10.2
5 Lowest Values	0.1	0.0	0.0	0.1
	0.1	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

Table 6.192002 NSDUH Audit Trail Timing Data: Marketing Information for Marijuana Section

Note: Time recording begins at screen MJE01 in the Marketing Information for Marijuana and stops recording after screen MJE70 in the Marketing Information for Marijuana.

Table 6.20

2002 NSDUH Audit Trail Timing Data: Special Topics, Drug Treatment and Health Care Module

12-1	7	18 +		
2001 2002		2001	2002	
7,560	22,832	15,208	42,781	
2.1	2.1	2.5	2.6	
1.5	1.6	4.0	2.7	
1.2	1.3	2.0	1.7	
			50.7	
			2.9	
1.8	1.8	2.1	2.2	
1.4	1.4	1.6	1.7	
0.0	0.0	0.0	0.0	
21.8	41.4	152.7	50.7	
1.5	1.5	1.9	1.7	
7.0	7.3	8.8	9.1	
4.0	4.0	5.1	5.3	
3.2	3.2	4.1	4.1	
1.1	1.2	1.2	1.3	
1.0	1.0	1.1	1.2	
0.7	0.8	0.8	0.9	
21.8	41.4	152.7	50.7	
15.1	38.8	37.9	41.5	
15.0	35.1	31.5	39.2	
14.8	25.1	30.8	35.9	
14.5	19.1	25.7	32.9	
0.0	0.0	0.0	0.0	
			0.0	
			0.0	
			0.0	
0.0	0.0	0.0	0.0	
	2001 7,560 2.1 1.5 1.2 21.8 2.4 1.8 1.4 0.0 21.8 1.5 7.0 4.0 3.2 1.1 1.0 0.7 21.8 1.5 7.0 4.0 3.2 1.1 1.0 0.7 21.8 15.1 15.0 14.8 15.1 15.0 14.8	7,560 $22,832$ 2.1 2.1 1.5 1.6 1.2 1.3 21.8 41.4 2.4 2.4 1.8 1.8 1.4 0.0 0.0 0.0 21.8 41.4 1.5 1.5 7.0 7.3 4.0 4.0 3.2 3.2 1.1 1.2 1.0 1.0 0.7 0.8 21.8 41.4 15.1 38.8 15.0 35.1 14.8 25.1 14.5 19.1 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	200120022001 $7,560$ $22,832$ $15,208$ 2.1 2.1 2.5 1.5 1.6 4.0 1.2 1.3 2.0 21.8 41.4 152.7 2.4 2.4 2.9 1.8 1.8 2.1 1.4 1.4 1.6 0.0 0.0 0.0 21.8 41.4 152.7 1.5 1.5 1.9 7.0 7.3 8.8 4.0 4.0 5.1 3.2 3.2 4.1 1.1 1.2 1.2 1.0 1.0 1.1 0.7 0.8 0.8 21.8 41.4 152.7 1.0 1.0 1.1 0.7 0.8 0.8 21.8 41.4 152.7 15.1 38.8 37.9 15.0 35.1 31.5 14.8 25.1 30.8 14.5 19.1 25.7 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	

Note: Time recording begins at screen INTROSP in the Special Topics Module and stops recording after screen PROBTYPE in the Health Care Module. Though Marijuana Marketing is embedded between Special Topics and Drug Treatment, it is not included in these time calculations.

Age Category		12-	-17	18 +	
Year of Interest		2001 2002		2001	2002
Sample Size		N/A	N/A	15,206	42,782
Summary Statistics (M	inutes)				
Mean (µ)		N/A	N/A	0.8	0.9
Variance (σ²)		N/A	N/A	0.7	1.0
Standard Deviation (σ)		N/A	N/A	0.9	1.0
Quartiles					
М	aximum	N/A	N/A	27.2	43.4
	Q3	N/A	N/A	1.0	1.0
	Median	N/A	N/A	0.6	0.7
	Q1	N/A	N/A	0.4	0.5
Ν	linimum	N/A	N/A	0.0	0.0
Range		N/A	N/A	27.2	43.4
Mode		N/A	N/A	0.5	0.5
Percentiles					
	99%	N/A	N/A	4.1	4.6
	95%	N/A	N/A	2.2	2.5
	90%	N/A	N/A	1.6	1.9
	10%	N/A	N/A	0.3	0.4
	5%	N/A	N/A	0.2	0.3
	1%	N/A	N/A	0.1	0.2
Extremes					
5 Highest Values (H	lighest)	N/A	N/A	27.2	43.4
		N/A	N/A	16.2	35.9
		N/A	N/A	14.5	30.3
		N/A	N/A	13.6	27.7
		N/A	N/A	12.9	26.3
5 Lowest Values		N/A	N/A	0.0	0.0
		N/A	N/A	0.0	0.0
		N/A	N/A	0.0	0.0
		N/A	N/A	0.0	0.0
(Lowest)	N/A	N/A	0.0	0.0
Note: Time recording begins at scr					

Table 6.212002 NSDUH Audit Trail Timing Data: Adult Mental Health Service Utilization Section

Note: Time recording begins at screen ADINTRO in the Adult Mental Health Service Utilization Module and stops recording after screen ADMT27SP in the Adult Mental Health Service Utilization Module. Prior to 2002, survey questionnaires did not contain a "Specify Other" to the last Mental Health Services Utilization question and subsequently ended at screen ADMT27.

Age Category	12-17	,	18 ·	+
Year of Interest	2001	2002	2001	2002
Sample Size	N/A	N/A	15,218	42,803
Summary Statistics (Minutes)				
Mean (µ)	N/A	N/A	5.3	5.2
Variance (σ^2)	N/A	N/A	8.7	6.0
Standard Deviation (σ)	N/A	N/A	2.9	2.4
Quartiles				
Maximum	N/A	N/A	90.9	64.3
Q3	N/A	N/A	6.2	6.1
Median	N/A	N/A	4.7	4.7
Q1	N/A	N/A	3.6	3.6
Minimum	N/A	N/A	0.0	0.0
Range	N/A	N/A	90.9	64.3
Mode	N/A	N/A	4.4	3.8
Percentiles				
99%	N/A	N/A	15.2	14.0
95%	N/A	N/A	10.0	9.6
90%	N/A	N/A	8.3	8.0
10%	N/A	N/A	2.8	2.9
5%	N/A	N/A	2.4	2.5
1%	N/A	N/A	1.6	1.9
Extremes				
5 Highest Values (Highest)	N/A	N/A	90.9	64.3
	N/A	N/A	76.6	46.7
	N/A	N/A	66.7	43.6
	N/A	N/A	49.8	39.4
	N/A	N/A	47.3	39.3
5 Lowest Values	N/A	N/A	0.0	0.0
	N/A	N/A N/A	0.0	0.0
	N/A	N/A N/A	0.0	0.0
	N/A N/A	N/A N/A	0.0	0.0
(Lowest)	N/A	N/A N/A	0.0	0.0
Note: Time recording begins at screen LEADSI				

Table 6.222002 NSDUH Audit Trail Timing Data: Social Environment Section

Note: Time recording begins at screen LEADSEN in the Social Environment Module and stops recording after screen SENREBE3 in the Social Environment Module.

Age Category	12-17	,	18 +	
Year of Interest	2001 2002		2001	2002
Sample Size	N/A	N/A	1,273	3,810
Summary Statistics (Minutes)				
Mean (µ)	N/A	N/A	3.1	3.1
Variance (σ^2)	N/A	N/A	4.3	2.4
Standard Deviation (σ)	N/A	N/A	2.1	1.6
Quartiles				
Maximum	N/A	N/A	44.5	26.0
Q3	N/A	N/A	3.6	3.7
Median	N/A	N/A	2.7	2.7
Q1	N/A	N/A	2.0	2.1
Minimum	N/A	N/A	0.0	0.1
Range	N/A	N/A	44.5	26.0
Mode	N/A	N/A	1.9	2.3
Percentiles				
99%	N/A	N/A	10.3	8.7
95%	N/A	N/A	6.3	6.0
90%	N/A	N/A	5.0	5.0
10%	N/A	N/A	1.6	1.7
5%	N/A	N/A	1.4	1.5
1%	N/A	N/A	0.9	1.2
Extremes				
5 Highest Values (Highest)	N/A	N/A	44.5	26.0
	N/A	N/A	15.7	18.0
	N/A	N/A	15.6	14.6
	N/A	N/A	14.6	14.0
	N/A	N/A	13.3	13.6
5 Lowest Values	N/A	N/A	0.4	0.3
	N/A	N/A	0.2	0.2
	N/A	N/A	0.2	0.1
	N/A	N/A	0.1	0.1
(Lowest)	N/A	N/A	0.0	0.1

Table 6.232002 NSDUH Audit Trail Timing Data: Parenting Experiences Section

Note: Time recording begins at screen LEADPAR in the Parenting Experiences Module and stops recording after screen PEO5d in the Parenting Experiences Module.

Age Category	12-	17	18 +	-
Year of Interest	2001	2001 2002		2002
Sample Size	N/A	N/A	15,239	42,853
Summary Statistics (Minutes)			
Mean (µ)	N/A	N/A	6.8	7.2
Variance (σ^2)	N/A	N/A	22.9	20.1
Standard Deviation (σ)	N/A	N/A	4.8	4.5
Quartiles				
Maximu	m N/A	N/A	210.9	213.8
C	3 N/A	N/A	8.5	8.9
Media	in N/A	N/A	5.7	6.2
G	1 N/A	N/A	3.9	4.3
Minimu	m N/A	N/A	0.0	0.0
Range	N/A	N/A	210.9	213.8
Mode	N/A	N/A	4.1	4.8
Percentiles				
99	% N/A	N/A	23.1	22.3
95	% N/A	N/A	15.1	15.1
90	% N/A	N/A	12.1	12.3
10	% N/A	N/A	2.7	3.1
5	% N/A	N/A	2.1	2.5
1	% N/A	N/A	0.9	1.4
Extremes				
5 Highest Values (Highest) N/A	N/A	210.9	213.8
	N/A	N/A	71.3	194.3
	N/A	N/A	55.7	81.9
	N/A	N/A	55.5	73.5
	N/A	N/A	55.1	73.0
5 Lowest Values	N/A	N/A	0.0	0.0
	N/A	N/A	0.0	0.0
	N/A	N/A	0.0	0.0
	N/A	N/A	0.0	0.0
(Lowes		N/A N/A	0.0	0.0
Note: Time recording begins at screen DIR				

Table 6.242002 NSDUH Audit Trail Timing Data: Serious Mental Illness Section

Note: Time recording begins at screen DIINTRO in the Serious Mental Illness Module and stops recording after screen IMHELP in the Serious Mental Illness Module.

Age Category	12-1	7	18 +	
Year of Interest	2001	2002	2001	2002
Sample Size	7,571	22,853	N/A	N/A
Summary Statistics (Minutes)				
Mean (µ)	10.1	10.1	N/A	N/A
Variance (σ^2)	14.3	12.0	N/A	N/A
Standard Deviation (σ)	3.8	3.5	N/A	N/A
Quartiles				
Maximum	45.5	46.4	N/A	N/A
Q3	11.9	11.8	N/A	N/A
Median	9.6	9.7	N/A	N/A
Q1	7.6	7.8	N/A	N/A
Minimum	0.1	0.0	N/A	N/A
Range	45.5	46.4	N/A	N/A
Mode	7.7	10.3	N/A	N/A
Percentiles				
99%	22.9	21.3	N/A	N/A
95%	16.6	16.0	N/A	N/A
90%	14.5	14.2	N/A	N/A
10%	6.1	6.4	N/A	N/A
5%	5.3	5.6	N/A	N/A
1%	3.4	3.8	N/A	N/A
Extremes				
5 Highest Values (Highest)	45.5	46.4	N/A	N/A
	41.2	44.5	N/A	N/A
	40.3	41.4	N/A	N/A
	39.3	40.2	N/A	N/A
	39.0	37.7	N/A	N/A
5 Lowest Values	0.4	0.1	N/A	N/A
	0.3	0.0	N/A	N/A
	0.3	0.0	N/A	N/A
	0.2	0.0	N/A	N/A
(Lowest)	0.1	0.0	N/A	N/A

Table 6.252002 NSDUH Audit Trail Timing Data: Youth Experiences Section

Note: Time recording begins at screen LEADSEN in the Youth Experience Module and stops recording after screen YE44 in the Youth Experiences Module.

Age Category Year of Interest		12-1	17	18 +		
		2001	2002	2001	2002	
Sample Size		7,574	22,865	N/A	N/A	
Summary Statistics (Minutes)					
Mean (µ)		1.6	1.7	N/A	N/A	
Variance (σ²)		2.0	1.8	N/A	N/A	
Standard Deviation (σ))	1.4	1.3	N/A	N/A	
Quartiles						
	Maximum	29.9	37.6	N/A	N/A	
	Q3	2.0	2.1	N/A	N/A	
	Median	1.3	1.4	N/A	N/A	
	Q1	0.8	0.9	N/A	N/A	
	Minimum	0.0	0.0	N/A	N/A	
Range		29.9	37.6	N/A	N/A	
Mode		1.0	1.0	N/A	N/A	
Percentiles						
	99%	6.8	6.6	N/A	N/A	
	95%	4.1	4.0	N/A	N/A	
	90%	3.1	3.1	N/A	N/A	
	10%	0.5	0.6	N/A	N/A	
	5%	0.4	0.4	N/A	N/A	
	1%	0.2	0.2	N/A	N/A	
Extremes						
5 Highest Values	(Highest)	29.9	37.6	N/A	N/A	
		25.7	26.9	N/A	N/A	
		22.4	25.9	N/A	N/A	
		20.0	25.0	N/A	N/A	
		16.3	20.4	N/A	N/A	
5 Lowest Values		0.0	0.0	N/A	N/A	
		0.0	0.0	N/A	N/A	
		0.0	0.0	N/A	N/A	
		0.0	0.0	N/A	N/A	
	(Lowest)	0.0	0.0	N/A	N/A	
Note: Time recording begins at						

Table 6.26 2002 NSDUH Audit Trail Timing Data: Youth Mental Health Service Utilization Section

Note: Time recording begins at screen INTROYSU in the Youth Mental Health Service Utilization Module and stops recording after screen ENDAUDIO in the Youth Mental Health Service Utilization Module.

18 +			7	12-	Age Category	
2002	2002	2001	2002	2001	Year of Interest	
33	42,933	15,266	22,910	7,593	Sample Size	
					Summary Statistics (Minutes)	
11.9		11.0	11.0	10.2	Mean (µ)	
26.7		70.4	275.4	29.2	Variance (σ^2)	
5.2		8.4	16.6	5.4	Standard Deviation (o)	
					Quartiles	
86.7		830.5	2,370.7	105.2	Maximum	
14.1		13.1	13.3	12.5	Q3	
11.0		10.1	10.0	9.2	Median	
8.5		7.7	7.3	6.6	Q1	
0.1		0.2	0.1	0.2	Minimum	
86.6		830.3	2,370.6	105.1	Range	
10.3		8.9	6.6	8.2	Mode	
					Percentiles	
29.5		28.1	28.6	28.1	99%	
20.9		19.9	20.0	19.4	95%	
17.8		16.9	17.0	16.4	90%	
6.7		5.9	5.5	4.9	10%	
5.7		4.9	4.7	4.1	5%	
3.9		3.2	3.3	2.8	1%	
					Extremes	
86.7		830.5	2,370.7	105.2	5 Highest Values (Highest)	
81.3		134.9	218.7	76.3		
75.0		99.0	179.9	60.3		
74.8		57.1	164.3	57.0		
73.7		57.1	97.4	56.7		
0.3		0.3	0.3	0.7	5 Lowest Values	
0.2						
0.2						
0.1						
0.1		0.2	0.1	0.2	(Lowest)	
					5 Lowest Values (Lowest)	

Table 6.272002 NSDUH Audit Trail Timing Data: Total Back-End FI Administered

Note: Time recording begins at screen INTRODM2 in the Back-End Demograhics Module and stops recording after screen TOALLR3I in the Income Module.Timing in 2001 ends after screen TOALLR3.

Age Category Year of Interest		12-1	7	18 +		
		2001	2002	2001	2002	
Sample Size		7,579	22,882	15,252	42,894	
Summary Statistics	(Minutes)					
Mean (µ)		4.4	4.7	6.4	6.8	
Variance (σ²)		10.1	252.5	12.9	11.4	
Standard Deviation (ס)	3.2	15.9	3.6	3.4	
Quartiles						
	Maximum	73.8	2,364.9	133.7	72.9	
	Q3	5.7	6.0	7.8	8.2	
	Median	3.5	3.8	5.9	6.3	
	Q1	2.3	2.5	4.3	4.8	
	Minimum	0.4	0.0	0.0	0.0	
Range		73.4	2,364.9	133.7	72.9	
Mode		2.4	2.7	5.2	5.5	
Percentile	s					
	99%	14.1	14.0	18.0	18.1	
	95%	9.9	10.1	12.1	12.5	
	90%	8.3	8.4	10.2	10.5	
	10%	1.7	1.8	2.8	3.3	
	5%	1.4	1.5	2.1	2.4	
	1%	1.0	1.1	1.2	1.4	
Extremes						
5 Highest Values	(Highest)	73.8	2,364.9	133.7	72.9	
		44.3	89.6	66.2	63.5	
		43.7	63.5	54.8	61.9	
		43.5	45.4	48.0	60.9	
		42.0	45.1	44.5	57.4	
5 Lowest Values		0.5	0.2	0.2	0.2	
		0.5	0.2	0.2	0.2	
		0.5	0.1	0.2	0.1	
		0.3		0.1	0.0	
	(Lowest)	0.4 0.4	0.1 0.0	0.1	0.0	
			ographics Module and sto			

Table 6.282002 NSDUH Audit Trail Timing Data: Back-End Demographics Section

Note: Time recording begins at screen INTRODM2 in the Back-End Demograhics Module and stops recording after screen MBRSELCT in the Back-End Demographics Module.

Age Category	12-	-17	18 +		
Year of Interest	2001	2002	2001	2002	
Sample Size	7,591	22,909	15,264	42,933	
Summary Statistics (Minutes)					
Mean (µ)	3.7	4.1	3.3	3.7	
Variance (σ^2)	6.3	8.8	48.5	6.4	
Standard Deviation (σ)	2.5	3.0	7.0	2.5	
Quartiles					
Maximum	52.7	175.8	818.1	67.8	
Q3	4.5	5.0	3.9	4.4	
Median	3.2	3.6	2.8	3.1	
Q1	2.1	2.5	1.9	2.3	
Minimum	0.2	0.1	0.1	0.0	
Range	52.5	175.7	818.0	67.7	
Mode	2.5	3.1	1.9	2.6	
Percentiles					
99%	13.0	13.3	11.3	12.7	
95%	7.6	8.0	6.8	7.3	
90%	6.2	6.6	5.4	5.9	
10%	1.4	1.8	1.4	1.7	
5%	1.2	1.4	1.1	1.4	
1%	0.7	0.9	0.7	0.9	
Extremes					
5 Highest Values (Highest)	52.7	175.8	818.1	67.8	
	45.1	88.9	50.2	58.7	
	39.1	59.9	42.3	57.3	
	30.4	58.4	42.1	57.3	
	26.2	54.4	39.1	50.0	
5 Lowest Values	0.3	0.2	0.1	0.2	
	0.2	0.2	0.1	0.1	
	0.2	0.1	0.1	0.1	
	0.2	0.1	0.1	0.1	
(Lowest)	0.2	0.1	0.1	0.0	
Note: Time recording begins at screen INTRO	NNC in the Income Medu				

Table 6.292002 NSDUH Audit Trail Timing Data: Income Section

Note: Time recording begins at screen INTROINC in the Income Module and stops recording after screen TOALLR3I in the Income Module. Timing in 2001 ends after screen TOALLR3.

Age Categ	ory	12-1	7	18 +	-
Year of Interest		2001	2002	2001	2002
Sample Size		7,598	22,935	15,278	42,983
Summary Statistic	s (Minutes)				
Mean (µ)		1.5	2.4	1.7	2.4
Variance (σ^2)		11.5	14.2	34.6	14.4
Standard Deviation	(σ)	3.4	3.8	5.9	3.8
Quartile	s				
	Maximum	207.3	326.5	530.7	314.0
	Q3	1.7	2.7	1.7	2.7
	Median	0.9	1.7	1.0	1.7
	Q1	0.5	1.1	0.5	1.1
	Minimum	0.1	0.0	0.0	0.0
Range		207.2	326.4	530.6	314.0
Mode		0.3	0.8	0.4	1.0
Percentile	es				
	99%	10.4	11.4	11.5	12.5
	95%	4.1	5.8	4.5	5.9
	90%	2.9	4.4	3.0	4.3
	10%	0.3	0.8	0.3	0.8
	5%	0.3	0.6	0.3	0.6
	1%	0.2	0.5	0.2	0.5
Extreme	s				
5 Highest Values	(Highest)	207.3	326.5	530.7	314.0
		63.4	140.2	226.4	245.4
		61.5	132.7	145.1	224.0
		51.8	117.0	138.6	178.1
		48.8	112.9	122.4	154.4
5 Lowest Values		0.1	0.1	0.1	0.0
		0.1	0.1	0.1	0.0
		0.1	0.1	0.1	0.0
		0.1	0.1	0.0	0.0
	(Lowest)	0.1	0.0	0.0	0.0
Note: Time recording begins					

Table 6.302002 NSDUH Audit Trail Timing Data: FI Observation Section

Note: Time recording begins at screen FIDBRINTR in the FI Observation Module and stops recording after screen FIEXIT in the FI Observation Module.

Table 6.31

2002 NSDUH Audit Trail Timing Data: Back-End Demographics Among 15 + By Employment Status

Employment Status Year of Interest		Emplo	yed	Not Employed		
		2001	2002	2001	2002	
Sample Size		12,776	35,734	6,261	18,254	
Summary Statistic	s (Minutes)					
Mean (µ)		7.2	7.6	4.5	4.8	
Variance (σ²)		11.9	10.3	8.6	7.8	
Standard Deviation	(σ)	3.4	3.2	2.9	2.8	
Quartiles	s					
	Maximum	133.7	72.9	44.3	63.5	
	Q3	8.4	8.8	5.5	6.0	
	Median	6.5	7.0	3.8	4.3	
	Q1	5.2	5.6	2.6	2.9	
	Minimum	0.0	0.0	0.2	0.0	
Range		133.7	72.9	44.2	63.5	
Mode		6.3	6.3	2.3	3.3	
Percentile	es					
	99%	18.7	18.9	13.9	14.0	
	95%	12.7	13.1	9.6	9.7	
	90%	10.8	11.1	7.9	8.1	
	10%	4.2	4.6	1.8	2.1	
	5%	3.6	4.0	1.5	1.7	
	1%	2.6	3.1	0.9	1.1	
Extreme	s					
5 Highest Values	(Highest)	133.7	72.9	44.3	63.5	
		66.2	63.5	42.0	50.7	
		54.8	61.9	36.2	44.4	
		48.0	60.9	35.8	40.6	
		44.5	57.4	32.3	36.7	
5 Lowest Values		0.2	0.2	0.3	0.3	
		0.2	0.2	0.3	0.3	
		0.2	0.2	0.2	0.2	
		0.1	0.1	0.2	0.2	
	(Lowest)	0.1	0.1	0.2	0.2	
Note: Time recording begins			1			

Note: Time recording begins at screen INTRODM2 in the Back-End Demographics Module and stops recording after screen MBRSELCT in the Back-End Demographics Module.

7. DATA COLLECTION RESULTS

7.1 Overview

By following the data collection procedures already discussed, a total of 178,013 units were selected. During the screening process 150,162 units were identified as eligible, 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, 136,349 were then screened successfully. The selection procedure in the Newton yielded 80,581 sample eligible DU members. From this number, a total of 68,126 interviews were then completed.

7.2 Screening Response Rates

The **screening response rate** is the number of completed screenings divided by the Total SDUs minus those SDUs not eligible to be included in the NSDUH. Ineligibles include vacants, not primary residence, not a DU, GQU listed as 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 interview response rates for the 2000, 2001, and 2002 surveys. Then, **Tables 7.2** through **7.15** present the screening response rates for the 2002 sample nationwide. Within each pair of tables, the first provides the unweighted percentages, while the second provides the weighted percentages. The final national screening response rates for the 2002 NSDUH were 90.80% (unweighted) and 90.72% (weighted).

Tables 7.2 and **7.3** show the national totals for the various screening results codes as broken down by population density. **Tables 7.4** and **7.5** redistribute the complete and incomplete screening results codes shown in the previous two tables. 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 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 (under 12 or actually in the military), these are subtracted from the total. The national rates for 2000, 2001, and 2002 are shown in **Table 7.1**. The effect of the \$30 cash incentive implemented for 2002 is apparent when comparing between survey years.

Tables 7.16 through **7.27** present the interview response rates for the national sample. The final national interviewing response rates were 84.54% (unweighted) and 78.56% (weighted).

Tables 7.18 and 7.19 present, in alphabetical order, the unweighted and weighted interview response rates for each state by age group. Both tables are presented on each state's page. Similarly, Tables 7.20 and 7.21 show national and state results of incomplete interviews by age, while Tables 7.22 and 7.23 contain interview refusal reasons by age group for the nation and for each state.

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 7.16** and **7.17** show the interview response rates by age group and gender. More detailed information by gender and smaller age groups is shown in **Tables 7.24** and **7.25**. **Tables 7.26** and **7.27** present a summary of the interview response rates broken down by several factors including race, type of county, geographic region, and gender.

7.4 Spanish Interviews

The percentages of completed interviews that were conducted in Spanish are shown by state in **Table 7.28** (unweighted) and **Table 7.29** (weighted). Spanish interviewing percentages also were analyzed by age and county type in **Table 7.30** (unweighted) and **Table 7.31** (weighted). **Table 7.32** presents the number of English- and Spanish-version interviews conducted by region and by population density.

7.5 Interviewer Assessment of the Interview

As part of each CAI interview, FIs were required to assess the respondent's level of cooperation, understanding, and privacy during the interview. FIs also were asked to record whether the respondent needed assistance during the ACASI questions and what type and amount of assistance the FI provided. Other questions asked whether the laptop seemed to influence the respondent's choice to participate, and if respondents revealed to the FI answers entered during the ACASI section.

All of these data were captured in the FI Observation Questions at the end of the interview and are summarized in **Tables 7.33** through **7.38**. **Table 7.33** shows the FI's assessment of the need to provide assistance to respondents in the ACASI section. **Tables 7.34** through **7.38** 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, how the laptop influenced participation, and finally how often the respondent revealed answers in the ACASI section. Each of these tables is broken down by age and race/ethnicity.

7.6 Number of Visits

FIs were required to make at least five visits to dwelling units when attempting to complete screening and interviewing. In reality, callbacks continued to be made as long as the 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 7.39** and **7.40** present data on the number of visits required to complete screenings and interviews.

Table 7.1Summary of NSDUH Results

	2000		2001		2002	
Eligible DUs	182,576		171,519		150,162	
Complete Screenings	169	9,769	157,471		136,349	
	Unweighted	Weighted	Unweighted Weighted		Unweighted	Weighted
Screening Response Rate	92.99	92.84	91.81	91.86	90.80	90.72
Selected Persons	91,961		89,745		80,581	
Completed Interviews	71,764		68,929		68,126	
	Unweighted Weighted		Unweighted	Weighted	Unweighted	Weighted
Interviewing Response Rate	78.04 73.93		76.81	73.31	84.54	78.56
	Unweighted Weighted		Unweighted	Weighted	Unweighted	Weighted
Overall Response Rate	72.57 68.64		70.52	67.34	76.76	71.27

Table 7.22002 Screening Results — By Population DensityUnweighted Percentages

	1,000,00	00+	50K - 999	,999	Non-M	SA	Tota	l
Screening Result	Count	%	Count	%	Count	%	Count	%
Total Sample	62,604	100.00	63,264	100.00	52,145	100.00	178,013	100.00
Ineligible Cases	7,657	12.23	8,978	14.19	11,216	21.51	27,851	15.65
Eligible Cases	54,947	87.77	54,286	85.81	40,929	78.49	150,162	84.35
Ineligibles	7,657	100.00	8,978	100.00	11,216	100.00	27,851	100.00
10 - Vacant	4,326	56.50	4,763	53.05	5,328	47.50	14,417	51.76
13 - Not Primary Residence	538	7.03	1,063	11.84	2,979	26.56	4,580	16.44
18 - Not a Dwelling Unit	702	9.17	723	8.05	978	8.72	2,403	8.63
22 - All Military Personnel	95	1.24	155	1.73	39	0.35	289	1.04
Other, Ineligible	1,996	26.07	2,274	25.33	1,892	16.87	6,162	22.12
Eligible Cases	54,947	100.00	54,286	100.00	40,929	100.00	150,162	100.00
Screening Complete	48,308	87.92	49,780	91.70	38,261	93.48	136,349	90.80
30 - No One Selected	28,403	51.69	29,112	53.63	23,042	56.30	80,557	53.65
31 - One Selected	10,913	19.86	11,347	20.90	8,478	20.71	30,738	20.47
32 - Two Selected	8,992	16.36	9,321	17.17	6,741	16.47	25,054	16.68
Screening Not Complete	6,639	12.08	4,506	8.30	2,668	6.52	13,813	9.20
11 - No One Home	1,575	2.87	899	1.66	557	1.36	3,031	2.02
12 - Respondent Unavailable	223	0.41	112	0.21	76	0.19	411	0.27
14 - Phy/Ment Incompetent	133	0.24	106	0.20	68	0.17	307	0.20
15 - Lang Barrier - Hispanic	16	0.03	20	0.04	30	0.07	66	0.04
16 - Lang Barrier - Other	359	0.65	90	0.17	12	0.03	461	0.31
17 - Refusal	3,951	7.19	2,949	5.43	1,656	4.05	8,556	5.70
21 - Other, Access Denied	361	0.66	2,040	0.40	30	0.07	471	0.31
24 - Other, eligible	6	0.01	1	0.00	5	0.01	12	0.01
27 - Segment Not Accessible	0	0.01	0	0.00	0	0.01	0	0.00
33 - Screener Not Returned	7	0.00	6	0.00	2	0.00	15	0.00
39 - Fraudulent Case	6	0.01	242	0.01	231	0.00	479	0.32
44 - Electronic Scr Problem	2	0.01	242	0.43	231	0.00	479	0.00

Table 7.32002 Screening Results — By Population DensityWeighted Percentages

	1,000,00	00+	50K - 999	,999	Non-MS	SA	Tota	l
Screening Result	Count	%	Count	%	Count	%	Count	%
Total Sample	62,604	100.00	63,264	100.00	52,145	100.00	178,013	100.00
Ineligible Cases	7,657	11.71	8,978	14.98	11,216	21.81	27,851	15.27
Eligible Cases	54,947	88.29	54,286	85.02	40,929	78.19	150,162	84.73
Ineligibles	7,657	100.00	8,978	100.00	11,216	100.00	27,851	100.00
10 - Vacant	4,326	54.85	4,763	53.02	5,328	47.07	14,417	51.55
13 - Not Primary Residence	538	8.60	1,063	14.57	2,979	28.12	4,580	17.36
18 - Not a Dwelling Unit	702	8.17	723	7.66	978	8.64	2,403	8.16
22 - All Military Personnel	95	1.59	155	1.43	39	0.27	289	1.08
Other, Ineligible	1,996	26.80	2,274	23.32	1,892	15.89	6,162	21.86
Eligible Cases	54,947	100.00	54,286	100.00	40,929	100.00	150,162	100.00
Screening Complete	48,308	88.60	49,780	91.68	38,261	93.36	136,349	90.72
30 - No One Selected	28,403	51.50	29,112	53.15	23,042	56.31	80,557	53.14
31 - One Selected	10,913	20.10	11,347	21.19	8,478	20.61	30,738	20.58
32 - Two Selected	8,992	17.01	9,321	17.34	6,741	16.45	25,054	17.00
Screening Not Complete	6,639	11.40	4,506	8.32	2,668	6.64	13,813	9.28
11 - No One Home	1,575	2.53	899	1.79	557	1.36	3,031	2.02
12 - Respondent Unavailable	223	0.34	112	0.21	76	0.20	411	0.26
14 - Phy/Ment Incompetent	133	0.21	106	0.19	68	0.18	307	0.20
15 - Lang Barrier - Hispanic	16	0.03	20	0.05	30	0.10	66	0.05
16 - Lang Barrier - Other	359	0.66	90	0.16	12	0.02	461	0.35
17 - Refusal	3,951	7.05	2,949	5.48	1,656	4.15	8,556	5.86
21 - Other, Access Denied	361	0.54	2,040	0.13	30	0.11	471	0.30
24 - Other, eligible	6	0.04	1	0.00	5	0.01	12	0.01
27 - Segment Not Accessible	0	0.00	0	0.00	0	0.00	0	0.00
33 - Screener Not Returned	7	0.00	6	0.00	2	0.00	15	0.00
39 - Fraudulent Case	6	0.01	242	0.01	231	0.01	479	0.01
44 - Electronic Scr Problem	2	0.01	242	0.00	201	0.48	479	0.21

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Table 7.42002 Screening Results — By Final Result and Population DensityUnweighted Percentages

	1,000,00	00+	50K - 99	9,999	Non-MS	Α	Total	
Screening Result	Count	%	Count	%	Count	%	Count	%
Screening Complete	48,308	100.00	49,780	100.00	38,261	100.00	136,349	100.00
30 - No One Selected	28,403	58.80	29,112	58.48	23,042	60.22	80,557	59.08
31 - One Selected	10,913	22.59	11,347	22.79	8,478	22.16	30,738	22.54
32 - Two Selected	8,992	18.61	9,321	18.72	6,741	17.62	25,054	18.37
Screening Not Complete	6,639	100.00	4,506	100.00	2,668	100.00	13,813	100.00
11 - No One Home	1,575	23.72	899	19.95	557	20.88	3,031	21.94
12 - Respondent Unavailable	223	3.36	112	2.49	76	2.85	411	2.98
14 - Phy/Ment Incompetent	133	2.00	106	2.35	68	2.55	307	2.22
15 - Lang Barrier - Hispanic	16	0.24	20	0.44	30	1.12	66	0.48
16 - Lang Barrier - Other	359	5.41	90	2.00	12	0.45	461	3.34
17 - Refusal	3,951	59.51	2,949	65.45	1,656	62.07	8,556	61.94
21 - Other, Access Denied	361	5.44	80	1.78	30	1.12	471	3.41
24 - Other, eligible	6	0.09	1	0.02	5	0.19	12	0.09
27 - Segment Not Accessible	0	0.00	0	0.00	0	0.00	0	0.00
33 - Screener Not Returned	7	0.11	6	0.13	2	0.07	15	0.11
39 - Fraudulent Case	6	0.09	242	5.37	231	8.66	479	3.47
44 - Electronic Scr Problem	2	0.03	1	0.02	1	0.04	4	0.03

	1,000,000	+	50K - 999	9,999	Non-MS	Α	Total	
Screening Result	Count	%	Count	%	Count	%	Count	%
Screening Complete	48,308	100.00	49,780	100.00	38,261	100.00	136,349	100.00
30 - No One Selected	28,403	60.30	29,112	57.97	23,042	60.31	80,557	58.58
31 - One Selected	10,913	23.53	11,347	23.11	8,478	22.07	30,738	22.69
32 - Two Selected	8,992	16.17	9,321	18.91	6,741	17.62	25,054	18.74
Screening Not Complete	6,639	100.00	4,506	100.00	2,668	100.00	13,813	100.00
11 - No One Home	1,575	22.21	899	21.51	557	20.51	3,031	21.79
12 - Respondent Unavailable	223	2.99	112	2.52	76	3.02	411	2.80
14 - Phy/Ment Incompetent	133	1.84	106	2.28	68	2.71	307	2.16
15 - Lang Barrier - Hispanic	16	0.26	20	0.60	30	1.66	66	0.54
16 - Lang Barrier - Other	359	5.79	90	1.92	12	0.30	461	3.78
17 - Refusal	3,951	61.90	2,949	65.87	1,656	62.59	8,556	63.21
21 - Other, Access Denied	361	4.74	80	1.56	30	1.66	471	3.24
24 - Other, eligible	6	0.09	1	0.00	5	0.15	12	0.11
27 - Segment Not Accessible	0	0.00	0	0.00	0	0.00	0	0.00
33 - Screener Not Returned	7	0.09	6	0.12	2	0.15	15	0.11
39 - Fraudulent Case	6	0.09	242	3.61	231	7.24	479	2.27
44 - Electronic Scr Problem	2	0.00	1	0.00	1	0.00	4	0.00

Table 7.5 2002 Screening Results — By Final Result and Population Density Weighted Percentages

	1,000,000	+	50K - 999,9	99	Non-MSA	\	Total	
State	Count	%	Count	%	Count	%	Count	%
Total U.S.	48,308	87.92	49,780	91.70	38,261	93.48	136,349	90.80
AK	0	0.00	736	92.12	1,015	92.36	1,751	92.26
AL	0	0.00	1,288	91.74	564	90.38	1,852	91.32
AR	0	0.00	837	95.11	1,168	95.58	2,005	95.39
AZ	1,112	91.82	272	92.52	386	95.78	1,770	92.77
CA	5,253	89.28	1,243	91.00	320	91.17	6,816	89.67
со	837	91.98	529	89.36	298	91.69	1,664	91.08
СТ	793	90.22	1,226	91.22	208	95.85	2,227	91.27
DC	2,608	84.13	0	0.00	0	0.00	2,608	84.13
DE	0	0.00	1,230	89.13	678	92.12	1,908	90.17
FL	3,743	87.84	3,247	90.98	733	92.55	7,723	89.57
GA	740	84.86	356	89.00	564	90.38	1,660	87.55
н	0	0.00	1,232	90.59	527	90.55	1,759	90.58
IA	0	0.00	839	92.91	996	96.14	1,835	94.64
ID	0	0.00	293	89.60	1,222	93.50	1,515	92.72
IL	3,682	81.07	1,950	90.61	1,354	91.06	6,986	85.39
IN	485	94.73	854	93.85	517	95.92	1,856	94.65
KS	417	93.92	499	92.75	663	94.58	1,579	93.82
KY	154	93.90	791	94.62	1,210	95.05	2,155	94.81
LA	451	87.91	721	95.12	529	97.06	1,701	93.67
MA	1,168	86.33	631	88.13	131	89.12	1,930	87.09
MD	1,363	88.97	155	93.94	92	88.46	1,610	89.39
ME	0	0.00	869	90.90	1,213	90.93	2,082	90.92
MI	3,465	90.07	2,498	93.66	1,451	93.07	7,414	91.84
MN	990	91.58	165	92.18	610	96.06	1,765	93.14
MO	1,103	93.08	280	96.55	715	93.96	2,098	93.83

Table 7.6 2002 Screening Results — Completion Rate by State and Population Density Unweighted Percentages

Table 7.6 (Continued) 2002 Screening Results — Completion Rate by State and Population Density Unweighted Percentages

	1,000,000	+	50K - 999,9	99	Non-MSA	4	Total	
State	Count	%	Count	%	Count	%	Count	%
MS	0	0.00	486	91.87	1,022	83.70	1,508	86.17
MT	0	0.00	449	93.15	1,608	95.04	2,057	94.62
NC	285	95.64	755	91.63	752	91.93	1,792	92.37
ND	0	0.00	736	92.46	1,034	96.01	1,770	94.50
NE	0	0.00	964	94.14	688	95.29	1,652	94.62
NH	0	0.00	1,194	90.25	772	92.90	1,966	91.27
NJ	1,256	89.14	786	89.22	0	0.00	2,042	89.17
NM	0	0.00	597	69.66	639	87.65	1,236	77.93
NV	0	0.00	1,596	94.94	360	92.78	1,956	94.54
NY	4,815	80.04	1,983	88.84	718	91.58	7,516	83.22
ОН	2,987	93.93	2,802	92.66	1,687	95.53	7,476	93.80
ОК	0	0.00	1,170	91.69	621	94.66	1,791	92.70
OR	923	93.61	519	93.18	577	93.82	2,019	93.56
PA	3,572	86.53	2,841	94.98	1,297	95.16	7,710	90.90
RI	0	0.00	1,654	88.92	229	89.11	1,883	88.95
SC	55	98.21	942	93.73	732	95.94	1,729	94.79
SD	0	0.00	532	93.83	1,100	95.65	1,632	95.05
TN	0	0.00	1,465	93.49	747	94.56	2,212	93.85
ТХ	3,174	93.19	1,768	92.57	1,018	93.22	5,960	93.01
UT	790	93.94	222	95.69	252	95.82	1,264	94.61
VA	849	89.46	461	84.59	563	92.30	1,873	89.02
VT	0	0.00	467	93.03	1,336	94.62	1,803	94.20
WA	769	88.29	707	94.39	356	93.19	1,832	91.51
WI	469	90.72	619	92.94	499	94.87	1,587	92.86
WV	0	0.00	857	93.25	1,312	95.07	2,169	94.35
WY	0	0.00	467	93.03	1,178	95.08	1,645	94.49

	1,000,000	+	50K - 999,9	99	Non-MSA	\	Total	
State	Count	%	Count	%	Count	%	Count	%
Total U.S.	48,308	88.60	49,780	91.68	38,261	93.36	136,349	90.72
AK	0	0.00	736	91.96	1,015	92.25	1,751	92.13
AL	0	0.00	1,288	91.69	564	90.42	1,852	91.31
AR	0	0.00	837	94.80	1,168	95.63	2,005	95.28
AZ	1,112	91.80	272	92.33	386	95.74	1,770	92.66
CA	5,253	89.20	1,243	91.16	320	90.52	6,816	89.60
со	837	91.89	529	89.19	298	91.84	1,664	91.01
СТ	793	90.04	1,226	91.60	208	95.90	2,227	91.44
DC	2,608	84.08	0	0.00	0	0.00	2,608	84.08
DE	0	0.00	1,230	88.78	678	91.23	1,908	89.64
FL	3,743	87.80	3,247	90.85	733	92.08	7,723	89.47
GA	740	84.83	356	88.82	564	90.37	1,660	87.50
н	0	0.00	1,232	90.51	527	90.08	1,759	90.38
IA	0	0.00	839	92.98	996	96.09	1,835	94.68
ID	0	0.00	293	89.98	1,222	93.53	1,515	92.80
IL	3,682	81.20	1,950	90.59	1,354	90.99	6,986	85.45
IN	485	94.72	854	93.79	517	95.84	1,856	94.61
KS	417	94.03	499	92.77	663	94.63	1,579	93.86
KY	154	93.49	791	94.68	1,210	95.04	2,155	94.79
LA	451	87.86	721	95.23	529	96.83	1,701	93.64
MA	1,168	86.17	631	88.04	131	88.89	1,930	86.95
MD	1,363	88.97	155	94.06	92	88.56	1,610	89.42
ME	0	0.00	869	90.81	1,213	90.88	2,082	90.85
MI	3,465	90.00	2,498	93.44	1,451	93.15	7,414	91.75
MN	990	91.52	165	92.12	610	96.08	1,765	93.09
МО	1,103	92.95	280	96.45	715	94.31	2,098	93.87

Table 7.7 2002 Screening Results — Completion Rate by State and Population Density Weighted Percentages

	1,000,000	+	50K 999,99	99	Non-MSA	N I I I I I I I I I I I I I I I I I I I	Total	
State	Count	%	Count	%	Count	%	Count	%
MS	0	0.00	486	92.12	1,022	84.25	1,508	86.58
MT	0	0.00	449	93.15	1,608	95.07	2,057	94.64
NC	285	95.76	755	91.69	752	92.32	1,792	92.57
ND	0	0.00	736	92.57	1,034	95.90	1,770	94.52
NE	0	0.00	964	94.11	688	95.26	1,652	94.59
NH	0	0.00	1,194	90.20	772	92.88	1,966	91.27
NJ	1,256	89.37	786	89.15	0	0.00	2,042	89.28
NM	0	0.00	597	68.40	639	87.74	1,236	77.38
NV	0	0.00	1,596	95.12	360	92.71	1,956	94.67
NY	4,815	80.13	1,983	88.94	718	91.92	7,516	83.3 <i>′</i>
ОН	2,987	93.81	2,802	92.58	1,687	95.65	7,476	93.76
OK	0	0.00	1,170	91.59	621	94.61	1,791	92.64
OR	923	93.68	519	93.15	577	93.29	2,019	93.43
PA	3,572	86.59	2,841	94.70	1,297	95.19	7,710	90.86
RI	0	0.00	1,654	89.10	229	89.47	1,883	89.14
SC	55	98.26	942	93.75	732	95.93	1,729	94.77
SD	0	0.00	532	94.24	1,100	95.44	1,632	95.03
TN	0	0.00	1,465	92.24	747	94.66	2,212	92.82
ТХ	3,174	93.15	1,768	92.67	1,018	93.37	5,960	93.05
UT	790	93.82	222	95.66	252	95.80	1,264	94.52
VA	849	89.39	461	84.77	563	92.17	1,873	89.03
VT	0	0.00	467	93.05	1,336	94.81	1,803	94.36
WA	769	88.15	707	94.28	356	93.04	1,832	91.35
WI	469	90.28	619	93.21	499	94.99	1,587	92.87
WV	0	0.00	857	93.56	1,312	94.88	2,169	94.33
WY	0	0.00	467	93.15	1,178	95.04	1,645	94.49

Table 7.7 (Continued) 2002 Screening Results — Completion Rate by State and Population Density Weighted Percentages

Table 7.82002 Screening Results — Eligibility Rate by StateUnweighted Percentages

State	Sample DUs	Eligible DUs	% Eligible DUs	State	Sample DUs	Eligible DUs	% Eligible DUs
Total	178,013	150,162	84.35	MS	2,261	1,750	77.40
AK	2,408	1,898	78.82	MT	2,772	2,174	78.43
AL	2,403	2,028	84.39	NC	2,289	1,940	84.75
AR	2,540	2,102	82.76	ND	2,307	1,873	81.19
AZ	2,346	1,908	81.33	NE	1,954	1,746	89.36
CA	8,425	7,601	90.22	NH	2,597	2,154	82.94
CO	2,099	1,827	87.04	NJ	2,554	2,290	89.66
СТ	2,718	2,440	89.77	NM	1,950	1,586	81.33
DC	3,701	3,100	83.76	NV	2,534	2,069	81.65
DE	2,585	2,116	81.86	NY	10,480	9,032	86.18
FL	10,742	8,622	80.26	ОН	9,194	7,970	86.69
GA	2,206	1,896	85.95	ок	2,300	1,932	84.00
HI	2,276	1,942	85.33	OR	2,456	2,158	87.87
IA	2,252	1,939	86.10	PA	10,104	8,482	83.95
ID	2,033	1,634	80.37	RI	2,458	2,117	86.13
IL	9,263	8,181	88.32	SC	2,332	1,824	78.22
IN	2,261	1,961	86.73	SD	2,053	1,717	83.63
KS	1,933	1,683	87.07	TN	2,732	2,357	86.27
KY	2,641	2,273	86.07	ТХ	7,730	6,408	82.90
LA	2,189	1,816	82.96	UT	1,487	1,336	89.85
MA	2,567	2,216	86.33	VA	2,426	2,104	86.73
MD	1,984	1,801	90.78	VT	2,410	1,914	79.42
ME	2,828	2,290	80.98	WA	2,454	2,002	81.58
MI	9,820	8,073	82.21	WI	2,152	1,709	79.41
MN	2,173	1,895	87.21	WV	2,763	2,299	83.21
MO	2,725	2,236	82.06	WY	2,146	1,741	81.13

Total AK	Sample DUs	Eligible DUs	% Eligible DUs	State	Sample DUs	Eligible DUs	% Eligible DUs
Total	178,013	150,162	84.73	MS	2,261	1,750	78.37
AK	2,408	1,898	79.01	MT	2,772	2,174	78.59
AL	2,403	2,028	84.48	NC	2,289	1,940	84.62
AR	2,540	2,102	82.61	ND	2,307	1,873	81.22
AZ	2,346	1,908	79.53	NE	1,954	1,746	89.32
CA	8,425	7,601	90.38	NH	2,597	2,154	81.55
CO	2,099	1,827	87.14	NJ	2,554	2,290	89.12
СТ	2,718	2,440	89.49	NM	1,950	1,586	81.15
DC	3,701	3,100	83.59	NV	2,534	2,069	80.09
DE	2,585	2,116	78.44	NY	10,480	9,032	86.26
FL	10,742	8,622	77.95	ОН	9,194	7,970	86.28
GA	2,206	1,896	85.94	ок	2,300	1,932	84.06
HI	2,276	1,942	84.79	OR	2,456	2,158	87.63
IA	2,252	1,939	85.79	PA	10,104	8,482	83.50
ID	2,033	1,634	79.43	RI	2,458	2,117	86.24
IL	9,263	8,181	88.40	SC	2,332	1,824	76.73
IN	2,261	1,961	86.75	SD	2,053	1,717	83.47
KS	1,933	1,683	87.12	TN	2,732	2,357	88.40
KY	2,641	2,273	86.05	ТХ	7,730	6,408	82.67
LA	2,189	1,816	83.03	UT	1,487	1,336	90.14
MA	2,567	2,216	86.42	VA	2,426	2,104	86.52
MD	1,984	1,801	90.87	VT	2,410	1,914	79.74
ME	2,828	2,290	80.95	WA	2,454	2,002	81.62
MI	9,820	8,073	80.78	WI	2,152	1,709	76.73
MI MN MO	2,173	1,895	87.32	WV	2,763	2,299	83.06
MO	2,725	2,236	82.02	WY	2,146	1,741	81.29

Table 7.92002 Screening Results — Eligibility Rate by StateWeighted Percentages

DU=Dwelling Unit

2002 NSDUH August 2003

7-14

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Table 7.102002 Screening Results — Completion Rate by StateUnweighted Percentages

State	Eligible DUs	Complete DUs	% Complete DUs	State	Eligible DUs	Complete DUs	% Complete DUs
Total	150,162	136,349	90.80	MS	1,750	1,508	86.17
AK	1,898	1,751	92.26	MT	2,174	2,057	94.62
AL	2,028	1,852	91.32	NC	1,940	1,792	92.37
AR	2,102	2,005	95.39	ND	1,873	1,770	94.50
AZ	1,908	1,770	92.77	NE	1,746	1,652	94.62
CA	7,601	6,816	89.67	NH	2,154	1,966	91.27
CO	1,827	1,664	91.08	NJ	2,290	2,042	89.17
СТ	2,440	2,227	91.27	NM	1,586	1,236	77.93
DC	3,100	2,608	84.13	NV	2,069	1,956	94.54
DE	2,116	1,908	90.17	NY	9,032	7,516	83.22
FL	8,622	7,723	89.57	ОН	7,970	7,476	93.80
GA	1,896	1,660	87.55	ок	1,932	1,791	92.70
HI	1,942	1,759	90.58	OR	2,158	2,019	93.56
IA	1,939	1,835	94.64	PA	8,482	7,710	90.90
ID	1,634	1,515	92.72	RI	2,117	1,883	88.95
IL	8,181	6,986	85.39	SC	1,824	1,729	94.79
IN	1,961	1,856	94.65	SD	1,717	1,632	95.05
KS	1,683	1,579	93.82	TN	2,357	2,212	93.85
KY	2,273	2,155	94.81	ТХ	6,408	5,960	93.01
LA	1,816	1,701	93.67	UT	1,336	1,264	94.61
MA	2,216	1,930	87.09	VA	2,104	1,873	89.02
MD	1,801	1,610	89.39	VT	1,914	1,803	94.20
ME	2,290	2,082	90.92	WA	2,002	1,832	91.51
MI	8,073	7,414	91.84	WI	1,709	1,587	92.86
MN	1,895	1,765	93.14	WV	2,299	2,169	94.35
МО	2,236	2,098	93.83	WY	1,741	1,645	94.49

DU=Dwelling Unit

State	Eligible DUs	Complete DUs	% Complete DUs	State	Eligible DUs	Complete DUs	% Complete DUs
Total	150,162	136,349	90.72	MS	1,750	1,508	86.58
AK	1,898	1,751	92.13	MT	2,174	2,057	94.64
AL	2,028	1,852	91.31	NC	1,940	1,792	92.57
AR	2,102	2,005	95.28	ND	1,873	1,770	94.52
AZ	1,908	1,770	92.66	NE	1,746	1,652	94.59
CA	7,601	6,816	89.60	NH	2,154	1,966	91.27
CO	1,827	1,664	91.01	NJ	2,290	2,042	89.28
СТ	2,440	2,227	91.44	NM	1,586	1,236	77.38
DC	3,100	2,608	84.08	NV	2,069	1,956	94.67
DE	2,116	1,908	89.64	NY	9,032	7,516	83.31
FL	8,622	7,723	89.47	он	7,970	7,476	93.76
GA	1,896	1,660	87.50	ОК	1,932	1,791	92.64
HI	1,942	1,759	90.38	OR	2,158	2,019	93.43
IA	1,939	1,835	94.68	PA	8,482	7,710	90.86
ID	1,634	1,515	92.80	RI	2,117	1,883	
IL	8,181	6,986	85.45	SC	1,824	1,729	94.77
IN	1,961	1,856	94.61	SD	1,717	1,632	95.03
KS	1,683	1,579	93.86	TN	2,357	2,212	
KY	2,273	2,155	94.79	тх	6,408	5,960	
LA	1,816	1,701	93.64	UT	1,336	1,264	94.52
MA	2,216	1,930	86.95	VA	2,104	1,873	
MD	1,801	1,610	89.42	VT	1,914	1,803	94.36
ME	2,290	2,082	90.85	WA	2,002	1,832	91.35
MI	8,073	7,414	91.75	WI	1,709	1,587	92.87
MN	1,895	1,765	93.09	WV	2,299	2,169	94.33
MO	2,236	2,098	93.87	WY	1,741	1,645	

Table 7.112002 Screening Results — Completion Rate by StateWeighted Percentages

DU=Dwelling Unit

	Table 7.122002 Screening Results — Nonresponse Rate by StateUnweighted Percentages							
%	% Not at Home	% Refused		State	Total NR %	% Not at Home		
9.20	2.02	5.70		MS	13.83	1.66		
7.74	1.58	5.48		MT	5.38	1.66		
							1	

State	Total NR %	% Not at Home	% Refused	State	Total NR %	% Not at Home	% Refused
Total	9.20	2.02	5.70	MS	13.83	1.66	2.63
AK	7.74	1.58	5.48	MT	5.38	1.66	3.59
AL	8.68	3.75	4.59	NC	7.63	1.96	4.18
AR	4.61	1.33	2.90	ND	5.50	1.87	2.94
AZ	7.23	1.00	4.77	NE	5.38	0.34	4.75
CA	10.33	1.82	6.70	NH	8.73	0.70	7.61
CO	8.92	1.42	5.64	NJ	10.83	2.88	7.12
СТ	8.73	2.66	4.84	NM	22.07	0.88	1.83
DC	15.87	5.06	8.42	NV	5.46	2.46	2.51
DE	9.83	1.28	6.66	NY	16.78	3.17	10.86
FL	10.43	1.19	7.04	ОН	6.20	1.43	3.84
GA	12.45	2.74	8.65	ОК	7.30	1.14	5.33
HI	9.42	1.85	6.08	OR	6.44	1.81	3.71
IA	5.36	1.08	3.92	PA	9.10	2.89	4.63
ID	7.28	1.77	4.96	RI	11.05	2.13	8.08
IL	14.61	4.36	7.87	SC	5.21	1.15	3.73
IN	5.35	1.38	3.82	SD	4.95	1.16	3.38
KS	6.18	1.31	4.28	TN	6.15	2.25	3.05
KY	5.19	1.19	3.78	ТХ	6.99	1.75	4.76
LA	6.33	1.43	4.57	UT	5.39	1.57	3.67
MA	12.91	2.03	8.98	VA	10.98	1.90	8.08
MD	10.61	2.22	7.44	VT	5.80	0.73	4.86
ME	9.08	2.45	5.94	WA	8.49	1.85	5.24
MI	8.16	1.81	5.34	WI	7.14	1.58	4.92
MN	6.86	1.69	5.01	WV	5.65	0.43	4.61
МО	6.17	1.30	4.87	WY	5.51	1.21	4.02

NR = Nonresponse

State	Total NR %	% Not at Home	% Refused	State	Total NR %	% Not at Home	% Refused
Total	9.28	2.02	5.86	MS	13.42	1.62	2.65
AK	7.87	1.70	5.49	MT	5.36	1.59	3.64
AL	8.69	3.80	4.56	NC	7.43	1.95	4.17
AR	4.72	1.33	3.01	ND	5.48	1.87	2.90
AZ	7.34	0.98	4.76	NE	5.41	0.34	4.79
CA	10.40	1.83	6.74	NH	8.73	0.66	7.61
CO	8.99	1.43	5.70	NJ	10.72	2.89	7.01
СТ	8.56	2.57	4.74	NM	22.62	0.89	1.74
DC	15.92	5.20	8.47	NV	5.33	2.36	2.49
DE	10.36	1.30	7.05	NY	16.69	3.24	10.84
FL	10.53	1.24	7.11	ОН	6.24	1.40	3.85
GA	12.50	2.75	8.68	ОК	7.36	1.14	5.35
HI	9.62	1.88	6.23	OR	6.57	1.77	3.78
IA	5.32	1.08	3.84	PA	9.14	2.97	4.62
ID	7.20	1.65	4.98	RI	10.86	2.10	7.92
IL	14.55	4.36	7.82	SC	5.23	1.15	3.78
IN	5.39	1.34	3.91	SD	4.97	1.14	3.35
KS	6.14	1.25	4.32	TN	7.18	2.75	3.83
KY	5.21	1.19	3.79	ТХ	6.95	1.69	4.79
LA	6.36	1.47	4.55	UT	5.48	1.55	3.77
MA	13.05	2.02	9.12	VA	10.97	1.98	8.06
MD	10.58	2.21	7.39	VT	5.64	0.77	4.67
ME	9.15	2.54	5.89	WA	8.65	1.89	5.39
MI	8.25	1.78	5.34	WI	7.13	1.55	4.85
MN	6.91	1.69	5.07	WV	5.67	0.48	4.54
МО	6.13	1.28	4.85	WY	5.51	1.17	4.05

Table 7.132002 Screening Results — Nonresponse Rate by StateWeighted Percentages

NR=Nonresponse

Table 7.14 and 7.152002 Screening Refusal Results (Total U.S.)Unweighted Percentages

	То	tal
	Count	%
Refusal Cases	8,556	100.00
Nothing in it for me	5,180	60.54
No time	1,210	14.14
Government/Surveys too invasive	1,262	14.75
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	80	0.94
concerns	339	3.96
House too messy/Too ill	109	1.27
Other	369	4.31
Missing	7	0.08

	Total	
	Count	%
Refusal Cases	8,556	100.00
Nothing in it for me	5,180	60.76
No time	1,210	13.74
Government/Surveys too invasive Gatekeeper/Household member won't	1,262	14.53
allow participation Confidentiality or survey legitimacy	80	0.93
concerns	339	3.80
House too messy/Too ill	109	1.54
Other	369	4.65
Missing	7	0.06

Table 7.14 and 7.152002 Screening Refusal Results (Alabama)Unweighted Percentages

	То	tal
	Count	%
Refusal Cases	93	100.00
Nothing in it for me	41	44.09
No time	32	34.41
Government/Surveys too invasive	12	12.90
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	1.08
concerns	1	1.08
House too messy/Too ill	5	5.38
Other	1	1.08
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	93	100.00
Nothing in it for me	41	44.26
No time	32	35.25
Government/Surveys too invasive	12	13.03
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	0.95
concerns	1	0.95
House too messy/Too ill	5	4.56
Other	1	0.99
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Results (Alaska)Unweighted Percentages

	Tot	al
	Count	%
Refusal Cases	104	100.00
Nothing in it for me	65	62.50
No time	19	18.27
Government/Surveys too invasive	12	11.54
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	0.96
concerns	2	1.92
House too messy/Too ill	1	0.96
Other	4	3.85
Missing	0	0.00

	Total	
	Count	%
Refusal Cases	104	100.00
Nothing in it for me	65	63.47
No time	19	17.48
Government/Surveys too invasive	12	10.93
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	1.01
concerns	2	2.35
House too messy/Too ill	1	0.80
Other	4	3.96
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Arizona)Unweighted Percentages

	Tot	Total	
	Count	%	
Refusal Cases	91	100.00	
Nothing in it for me	42	46.15	
No time	11	12.09	
Government/Surveys too invasive Gatekeeper/Household member won't	29	31.87	
allow participation Confidentiality or survey legitimacy	0	0.00	
concerns	7	7.69	
House too messy/Too ill	1	1.10	
Other	1	1.10	
Missing	0	0.00	

Weighted Percentages

	Total	
	Count	%
Refusal Cases	91	100.00
Nothing in it for me	42	43.34
No time	11	12.54
Government/Surveys too invasive Gatekeeper/Household member won't allow	29	34.15
participation	0	0.00
Confidentiality or survey legitimacy concerns	7	7.79
House too messy/Too ill	1	0.90
Other	1	1.26
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Arkansas)Unweighted Percentages

	То	tal
	Count	%
Refusal Cases	61	100.00
Nothing in it for me	35	57.38
No time	11	18.03
Government/Surveys too invasive Gatekeeper/Household member won't	11	18.03
allow participation Confidentiality or survey legitimacy	1	1.64
concerns	1	1.64
House too messy/Too ill	1	1.64
Other	1	1.64
Missing	0	0.00

	Total	
	Count	%
Refusal Cases	61	100.00
Nothing in it for me	35	56.36
No time	11	18.19
Government/Surveys too invasive Gatekeeper/Household member won't	11	18.91
allow participation Confidentiality or survey legitimacy	1	1.48
concerns	1	1.48
House too messy/Too ill	1	1.54
Other	1	2.03
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (California)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	509	100.00
Nothing in it for me	304	59.72
No time	57	11.20
Government/Surveys too invasive Gatekeeper/Household member won't	102	20.04
allow participation Confidentiality or survey legitimacy	3	0.59
concerns	18	3.54
House too messy/Too ill	5	0.98
Other	20	3.93
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	509	100.00
Nothing in it for me	304	59.69
No time	57	11.07
Government/Surveys too invasive	102	20.13
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	3	0.58
concerns	18	3.56
House too messy/Too ill	5	0.97
Other	20	3.99
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Colorado)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	103	100.00
Nothing in it for me	63	61.17
No time	16	15.53
Government/Surveys too invasive	18	17.48
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	3	2.91
concerns	2	1.94
House too messy/Too ill	0	0.00
Other	1	0.97
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	103	100.00
Nothing in it for me	63	61.31
No time	16	15.45
Government/Surveys too invasive	18	16.97
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	3	3.15
concerns	2	2.10
House too messy/Too ill	0	0.00
Other	1	1.02
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Connecticut)Unweighted Percentages

	То	Total	
	Count	%	
Refusal Cases	118	100.00	
Nothing in it for me	86	72.88	
No time	10	8.47	
Government/Surveys too invasive Gatekeeper/Household member won't	8	6.78	
allow participation Confidentiality or survey legitimacy	2	1.69	
concerns	6	5.08	
House too messy/Too ill	1	0.85	
Other	5	4.24	
Missing	0	0.00	

Weighted Percentages

	Total	
	Count	%
Refusal Cases	118	100.00
Nothing in it for me	86	73.65
No time	10	8.27
Government/Surveys too invasive	8	7.38
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	2	1.86
concerns	6	4.72
House too messy/Too ill	1	1.09
Other	5	3.03
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Delaware)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	141	100.00
Nothing in it for me	91	64.54
No time	14	9.93
Government/Surveys too invasive	24	17.02
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy concerns	1	0.71
House too messy/Too ill	3	2.13 0.71
Other	7	4.96
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	141	100.00
Nothing in it for me	91	63.42
No time	14	10.10
Government/Surveys too invasive	24	17.73
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	0.85
concerns	3	2.24
House too messy/Too ill	1	0.68
Other	7	4.99
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (District of Columbia)Unweighted Percentages

	То	Total	
	Count	%	
Refusal Cases	261	100.00	
Nothing in it for me	114	43.68	
No time	69	26.44	
Government/Surveys too invasive Gatekeeper/Household member won't	64	24.52	
allow participation	1	0.38	
Confidentiality or survey legitimacy concerns	5	1.92	
House too messy/Too ill	0	0.00	
Other	8	3.07	
Missing	0	0.00	

Weighted Percentages

	Total	
	Count	%
Refusal Cases	261	100.00
Nothing in it for me	114	41.37
No time	69	28.79
Government/Surveys too invasive	64	24.77
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	0.37
concerns	5	1.91
House too messy/Too ill	0	0.00
Other	8	2.79
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Florida)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	607	100.00
Nothing in it for me	380	62.60
No time	95	15.65
Government/Surveys too invasive	71	11.70
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	3	0.49
concerns	21	3.46
House too messy/Too ill	14	2.31
Other	23	3.79
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	607	100.00
Nothing in it for me	380	61.55
No time	95	15.50
Government/Surveys too invasive	71	11.93
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	3	0.53
concerns	21	3.51
House too messy/Too ill	14	2.64
Other	23	4.33
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Georgia)Unweighted Percentages

	То	Total	
	Count	%	
Refusal Cases	164	100.00	
Nothing in it for me	106	64.63	
No time	10	6.10	
Government/Surveys too invasive	14	8.54	
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	2	1.22	
concerns	8	4.88	
House too messy/Too ill	3	1.83	
Other	21	12.80	
Missing	0	0.00	

Weighted Percentages

	Total	
	Count	%
Refusal Cases	164	100.00
Nothing in it for me	106	64.39
No time	10	6.15
Government/Surveys too invasive	14	8.43
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	2	1.21
concerns	8	4.98
House too messy/Too ill	3	1.88
Other	21	12.96
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Hawaii)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	118	100.00
Nothing in it for me	75	63.56
No time	16	13.56
Government/Surveys too invasive	18	15.25
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	7	5.93
House too messy/Too ill	2	1.69
Other	0	0.00
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	118	100.00
Nothing in it for me	75	63.63
No time	16	13.65
Government/Surveys too invasive	18	15.45
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	7	5.69
House too messy/Too ill	2	1.59
Other	0	0.00
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Idaho)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	81	100.00
Nothing in it for me	41	50.62
No time	16	19.75
Government/Surveys too invasive Gatekeeper/Household member won't	14	17.28
allow participation Confidentiality or survey legitimacy	2	2.47
concerns	8	9.88
House too messy/Too ill	0	0.00
Other	0	0.00
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	81	100.00
Nothing in it for me	41	52.09
No time	16	17.80
Government/Surveys too invasive	14	18.39
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	2	2.39
concerns	8	9.32
House too messy/Too ill	0	0.00
Other	0	0.00
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Illinois)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	644	100.00
Nothing in it for me	371	57.61
No time	126	19.57
Government/Surveys too invasive	86	13.35
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	8	1.24
concerns	32	4.97
House too messy/Too ill	6	0.93
Other	14	2.17
Missing	1	0.16

Weighted Percentages

	Total	
	Count	%
Refusal Cases	644	100.00
Nothing in it for me	371	57.50
No time	126	19.55
Government/Surveys too invasive	86	13.47
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	8	1.26
concerns	32	4.96
House too messy/Too ill	6	0.93
Other	14	2.17
Missing	1	0.16

Table 7.14 and 7.152002 Screening Refusal Reasons (Indiana)Unweighted Percentages

	То	Total	
	Count	%	
Refusal Cases	75	100.00	
Nothing in it for me	52	69.33	
No time	5	6.67	
Government/Surveys too invasive Gatekeeper/Household member won't	11	14.67	
allow participation Confidentiality or survey legitimacy	2	2.67	
concerns	2	2.67	
House too messy/Too ill	1	1.33	
Other	2	2.67	
Missing	0	0.00	

Weighted Percentages

	Total	
	Count	%
Refusal Cases	75	100.00
Nothing in it for me	52	67.82
No time	5	8.49
Government/Surveys too invasive	11	14.90
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	2	2.50
concerns	2	2.14
House too messy/Too ill	1	1.58
Other	2	2.58
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Iowa)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	76	100.00
Nothing in it for me	50	65.79
No time	13	17.11
Government/Surveys too invasive	8	10.53
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	1.32
concerns	3	3.95
House too messy/Too ill	1	1.32
Other	0	0.00
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	76	100.00
Nothing in it for me	50	66.95
No time	13	16.24
Government/Surveys too invasive	8	10.13
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	1.61
concerns	3	3.80
House too messy/Too ill	1	1.27
Other	0	0.00
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Kansas)Unweighted Percentages

	То	Total	
	Count	%	
Refusal Cases	72	100.00	
Nothing in it for me	56	77.78	
No time	4	5.56	
Government/Surveys too invasive Gatekeeper/Household member won't	7	9.72	
allow participation Confidentiality or survey legitimacy	1	1.39	
concerns	0	0.00	
House too messy/Too ill	2	2.78	
Other	1	1.39	
Missing	1	1.39	

Weighted Percentages

	Total	
	Count	%
Refusal Cases	72	100.00
Nothing in it for me	56	77.78
No time	4	5.49
Government/Surveys too invasive	7	9.84
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	1.37
concerns	0	0.00
House too messy/Too ill	2	2.95
Other	1	1.39
Missing	1	1.17

Table 7.14 and 7.152002 Screening Refusal Reasons (Kentucky)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	86	100.00
Nothing in it for me	36	41.86
No time	17	19.77
Government/Surveys too invasive	12	13.95
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	2	2.33
concerns	5	5.81
House too messy/Too ill	3	3.49
Other	11	12.79
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	86	100.00
Nothing in it for me	36	42.03
No time	17	19.84
Government/Surveys too invasive	12	13.39
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	2	2.17
concerns	5	5.94
House too messy/Too ill	3	3.61
Other	11	13.02
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Louisiana)Unweighted Percentages

	То	Total	
	Count	%	
Refusal Cases	83	100.00	
Nothing in it for me	38	45.78	
No time	9	10.84	
Government/Surveys too invasive	25	30.12	
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00	
concerns	6	7.23	
House too messy/Too ill	2	2.41	
Other	3	3.61	
Missing	0	0.00	

Weighted Percentages

	Total	
	Count	%
Refusal Cases	83	100.00
Nothing in it for me	38	45.46
No time	9	9.99
Government/Surveys too invasive	25	30.93
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	6	7.70
House too messy/Too ill	2	2.37
Other	3	3.56
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Maine)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	136	100.00
Nothing in it for me	68	50.00
No time	21	15.44
Government/Surveys too invasive	28	20.59
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	12	8.82
House too messy/Too ill	1	0.74
Other	6	4.41
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	136	100.00
Nothing in it for me	68	50.29
No time	21	15.95
Government/Surveys too invasive	28	20.43
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	12	8.30
House too messy/Too ill	1	0.75
Other	6	4.27
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Maryland)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	134	100.00
Nothing in it for me	58	43.28
No time	14	10.45
Government/Surveys too invasive Gatekeeper/Household member won't	23	17.16
allow participation Confidentiality or survey legitimacy	0	0.00
concerns	3	2.24
House too messy/Too ill	1	0.75
Other	35	26.12
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	134	100.00
Nothing in it for me	58	44.34
No time	14	10.64
Government/Surveys too invasive	23	16.81
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	3	2.30
House too messy/Too ill	1	0.73
Other	35	25.18
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Massachusetts)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	199	100.00
Nothing in it for me	157	78.89
No time	13	6.53
Government/Surveys too invasive	16	8.04
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	10	5.03
House too messy/Too ill	1	0.50
Other	1	0.50
Missing	1	0.50

	Total	
	Count	%
Refusal Cases	199	100.00
Nothing in it for me	157	78.74
No time	13	6.40
Government/Surveys too invasive	16	8.40
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	10	5.00
House too messy/Too ill	1	0.48
Other	1	0.49
Missing	1	0.49

Table 7.14 and 7.152002 Screening Refusal Reasons (Michigan)Unweighted Percentages

	То	Total	
	Count	%	
Refusal Cases	431	100.00	
Nothing in it for me	247	57.31	
No time	59	13.69	
Government/Surveys too invasive Gatekeeper/Household member won't	59	13.69	
allow participation Confidentiality or survey legitimacy	12	2.78	
concerns	16	3.71	
House too messy/Too ill	5	1.16	
Other	33	7.66	
Missing	0	0.00	

Weighted Percentages

	Total	
	Count	%
Refusal Cases	431	100.00
Nothing in it for me	247	56.43
No time	59	13.71
Government/Surveys too invasive	59	14.68
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	12	2.69
concerns	16	3.90
House too messy/Too ill	5	1.19
Other	33	7.40
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Minnesota)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	95	100.00
Nothing in it for me	61	64.21
No time	10	10.53
Government/Surveys too invasive	13	13.68
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	1.05
concerns	3	3.16
House too messy/Too ill	3	3.16
Other	4	4.21
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	95	100.00
Nothing in it for me	61	64.43
No time	10	10.29
Government/Surveys too invasive	13	13.60
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	1.08
concerns	3	3.11
House too messy/Too ill	3	3.31
Other	4	4.19
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Mississippi)Unweighted Percentages

	То	Total	
	Count	%	
Refusal Cases	46	100.00	
Nothing in it for me	23	50.00	
No time	18	39.13	
Government/Surveys too invasive	4	8.70	
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	2.17	
concerns	0	0.00	
House too messy/Too ill	0	0.00	
Other	0	0.00	
Missing	0	0.00	

Weighted Percentages

	Total	
	Count	%
Refusal Cases	46	100.00
Nothing in it for me	23	52.81
No time	18	36.09
Government/Surveys too invasive	4	8.80
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	2.30
concerns	0	0.00
House too messy/Too ill	0	0.00
Other	0	0.00
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Missouri)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	109	100.00
Nothing in it for me	81	74.31
No time	3	2.75
Government/Surveys too invasive	13	11.93
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	0.92
concerns	6	5.50
House too messy/Too ill	5	4.59
Other	0	0.00
Missing	0	0.00

	Total	
	Count	%
Refusal Cases	109	100.00
Nothing in it for me	81	75.47
No time	3	2.19
Government/Surveys too invasive	13	11.70
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	0.74
	6	5.65
House too messy/Too ill	5	4.26
Other	0	0.00
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Montana)Unweighted Percentages

	То	Total	
	Count	%	
Refusal Cases	78	100.00	
Nothing in it for me	41	52.56	
No time	13	16.67	
Government/Surveys too invasive	23	29.49	
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00	
concerns	1	1.28	
House too messy/Too ill	0	0.00	
Other	0	0.00	
Missing	0	0.00	

Weighted Percentages

	Total	
	Count	%
Refusal Cases	78	100.00
Nothing in it for me	41	53.16
No time	13	16.55
Government/Surveys too invasive	23	28.99
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	1	1.29
House too messy/Too ill	0	0.00
Other	0	0.00
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Nebraska)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	83	100.00
Nothing in it for me	62	74.70
No time	6	7.23
Government/Surveys too invasive	9	10.84
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	2	2.41
House too messy/Too ill	0	0.00
Other	4	4.82
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	83	100.00
Nothing in it for me	62	75.52
No time	6	7.02
Government/Surveys too invasive	9	10.47
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	2	2.34
House too messy/Too ill	0	0.00
Other	4	4.65
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Nevada)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	52	100.00
Nothing in it for me	34	65.38
No time	9	17.31
Government/Surveys too invasive Gatekeeper/Household member won't	5	9.62
allow participation Confidentiality or survey legitimacy	0	0.00
concerns	2	3.85
House too messy/Too ill	0	0.00
Other	2	3.85
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	52	100.00
Nothing in it for me	34	67.86
No time	9	16.26
Government/Surveys too invasive	5	8.61
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	2	3.59
House too messy/Too ill	0	0.00
Other	2	3.68
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (New Hampshire)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	164	100.00
Nothing in it for me	134	81.71
No time	6	3.66
Government/Surveys too invasive	13	7.93
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	0.61
concerns	6	3.66
House too messy/Too ill	2	1.22
Other	2	1.22
Missing	0	0.00

	Total	
	Count	%
Refusal Cases	164	100.00
Nothing in it for me	134	82.19
No time	6	3.78
Government/Surveys too invasive Gatekeeper/Household member won't	13	7.71
allow participation Confidentiality or survey legitimacy	1	0.54
concerns	6	3.61
House too messy/Too ill	2	1.07
Other	2	1.09
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (New Jersey)Unweighted Percentages

	То	Total	
	Count	%	
Refusal Cases	163	100.00	
Nothing in it for me	101	61.96	
No time	16	9.82	
Government/Surveys too invasive Gatekeeper/Household member won't	21	12.88	
allow participation Confidentiality or survey legitimacy	2	1.23	
concerns	1	0.61	
House too messy/Too ill	1	0.61	
Other	21	12.88	
Missing	0	0.00	

Weighted Percentages

	Total	
	Count	%
Refusal Cases	163	100.00
Nothing in it for me	101	64.90
No time	16	9.11
Government/Surveys too invasive	21	11.65
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	2	1.37
concerns	1	0.74
House too messy/Too ill	1	0.72
Other	21	11.50
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (New Mexico)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	29	100.00
Nothing in it for me	18	62.07
No time	4	13.79
Government/Surveys too invasive	3	10.34
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	1	3.45
House too messy/Too ill	0	0.00
Other	3	10.34
Missing	0	0.00

	Total	
	Count	%
Refusal Cases	29	100.00
Nothing in it for me	18	59.24
No time	4	15.29
Government/Surveys too invasive	3	11.40
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns House too messy/Too ill	1	3.91
•	0	0.00
Other	3	10.16
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (New York)Unweighted Percentages

	То	Total	
	Count	%	
Refusal Cases	981	100.00	
Nothing in it for me	668	68.09	
No time	107	10.91	
Government/Surveys too invasive	102	10.40	
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	12	1.22	
concerns	22	2.24	
House too messy/Too ill	12	1.22	
Other	57	5.81	
Missing	1	0.10	

Weighted Percentages

	Total	
	Count	%
Refusal Cases	981	100.00
Nothing in it for me	668	69.46
No time	107	10.73
Government/Surveys too invasive	102	10.09
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	12	1.17
concerns	22	2.10
House too messy/Too ill	12	1.12
Other	57	5.27
Missing	1	0.07

Table 7.14 and 7.152002 Screening Refusal Reasons (North Carolina)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	81	100.00
Nothing in it for me	45	55.56
No time	20	24.69
Government/Surveys too invasive	9	11.11
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy concerns	0	0.00
House too messy/Too ill	4	4.94
Other	03	0.00 3.70
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	81	100.00
Nothing in it for me	45	55.14
No time	20	24.70
Government/Surveys too invasive	9	11.68
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	4	5.04
House too messy/Too ill	0	0.00
Other	3	3.43
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (North Dakota)Unweighted Percentages

	То	Total	
	Count	%	
Refusal Cases	55	100.00	
Nothing in it for me	45	81.82	
No time	3	5.45	
Government/Surveys too invasive Gatekeeper/Household member won't	5	9.09	
allow participation Confidentiality or survey legitimacy	0	0.00	
concerns	2	3.64	
House too messy/Too ill	0	0.00	
Other	0	0.00	
Missing	0	0.00	

Weighted Percentages

	Total	
	Count	%
Refusal Cases	55	100.00
Nothing in it for me	45	79.34
No time	3	5.87
Government/Surveys too invasive	5	11.73
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	2	3.06
House too messy/Too ill	0	0.00
Other	0	0.00
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Ohio)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	306	100.00
Nothing in it for me	170	55.56
No time	46	15.03
Government/Surveys too invasive	58	18.95
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	0.33
concerns	10	3.27
House too messy/Too ill	6	1.96
Other	15	4.90
Missing	0	0.00

	Total	
	Count	%
Refusal Cases	306	100.00
Nothing in it for me	170	55.84
No time	46	15.32
Government/Surveys too invasive Gatekeeper/Household member won't	58	18.69
allow participation Confidentiality or survey legitimacy	1	0.34
concerns	10	3.24
House too messy/Too ill	6	2.05
Other	15	4.52
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Oklahoma)Unweighted Percentages

	То	Total	
	Count	%	
Refusal Cases	103	100.00	
Nothing in it for me	70	67.96	
No time	13	12.62	
Government/Surveys too invasive	14	13.59	
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	2	1.94	
concerns	0	0.00	
House too messy/Too ill	1	0.97	
Other	2	1.94	
Missing	1	0.97	

Weighted Percentages

	Total	
	Count	%
Refusal Cases	103	100.00
Nothing in it for me	70	67.35
No time	13	12.83
Government/Surveys too invasive	14	14.00
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	2	1.79
concerns	0	0.00
House too messy/Too ill	1	1.03
Other	2	2.00
Missing	1	1.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Oregon)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	80	100.00
Nothing in it for me	11	13.75
No time	30	37.50
Government/Surveys too invasive	33	41.25
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	3	3.75
House too messy/Too ill	1	1.25
Other	2	2.50
Missing	0	0.00

	Total	
	Count	%
Refusal Cases	80	100.00
Nothing in it for me	11	11.69
No time	30	36.56
Government/Surveys too invasive	33	44.21
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	3	3.53
House too messy/Too ill	1	1.49
Other	2	2.53
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Pennsylvania)Unweighted Percentages

	То	Total	
	Count	%	
Refusal Cases	393	100.00	
Nothing in it for me	218	55.47	
No time	49	12.47	
Government/Surveys too invasive Gatekeeper/Household member won't	68	17.30	
allow participation Confidentiality or survey legitimacy	0	0.00	
concerns	41	10.43	
House too messy/Too ill	3	0.76	
Other	13	3.31	
Missing	1	0.25	

Weighted Percentages

	Total	
	Count	%
Refusal Cases	393	100.00
Nothing in it for me	218	55.84
No time	49	12.40
Government/Surveys too invasive	68	17.35
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	41	10.19
House too messy/Too ill	3	0.78
Other	13	3.19
Missing	1	0.24

Table 7.14 and 7.152002 Screening Refusal Reasons (Rhode Island)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	171	100.00
Nothing in it for me	105	61.40
No time	32	18.71
Government/Surveys too invasive	17	9.94
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	3	1.75
concerns	12	7.02
House too messy/Too ill	1	0.58
Other	0	0.00
Missing	1	0.58

	Total	
	Count	%
Refusal Cases	171	100.00
Nothing in it for me	105	60.97
No time	32	19.66
Government/Surveys too invasive Gatekeeper/Household member won't	17	9.64
allow participation Confidentiality or survey legitimacy	3	1.54
concerns	12	7.10
House too messy/Too ill	1	0.61
Other	0	0.00
Missing	1	0.48

Table 7.14 and 7.152002 Screening Refusal Reasons (South Carolina)Unweighted Percentages

	То	Total	
	Count	%	
Refusal Cases	68	100.00	
Nothing in it for me	46	67.65	
No time	9	13.24	
Government/Surveys too invasive	9	13.24	
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	2	2.94	
concerns	1	1.47	
House too messy/Too ill	1	1.47	
Other	0	0.00	
Missing	0	0.00	

Weighted Percentages

	Total	
	Count	%
Refusal Cases	68	100.00
Nothing in it for me	46	66.28
No time	9	13.15
Government/Surveys too invasive	9	14.64
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	2	3.28
concerns	1	1.38
House too messy/Too ill	1	1.27
Other	0	0.00
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (South Dakota)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	58	100.00
Nothing in it for me	29	50.00
No time	7	12.07
Government/Surveys too invasive	15	25.86
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	3	5.17
House too messy/Too ill	2	3.45
Other	2	3.45
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	58	100.00
Nothing in it for me	29	46.97
No time	7	11.53
Government/Surveys too invasive	15	28.94
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	3	6.02
House too messy/Too ill	2	2.78
Other	2	3.77
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Tennessee)Unweighted Percentages

	То	Total	
	Count	%	
Refusal Cases	72	100.00	
Nothing in it for me	32	44.44	
No time	26	36.11	
Government/Surveys too invasive	9	12.50	
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00	
concerns	1	1.39	
House too messy/Too ill	3	4.17	
Other	1	1.39	
Missing	0	0.00	

Weighted Percentages

	Total	
	Count	%
Refusal Cases	72	100.00
Nothing in it for me	32	34.81
No time	26	37.64
Government/Surveys too invasive	9	15.44
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	1	0.63
House too messy/Too ill	3	10.56
Other	1	0.93
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Texas)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	305	100.00
Nothing in it for me	192	62.95
No time	45	14.75
Government/Surveys too invasive	28	9.18
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	2	0.66
concerns	20	6.56
House too messy/Too ill	6	1.97
Other	12	3.93
Missing	0	0.00

	Total	
	Count	%
Refusal Cases	305	100.00
Nothing in it for me	192	63.24
No time	45	14.74
Government/Surveys too invasive Gatekeeper/Household member won't	28	9.22
allow participation Confidentiality or survey legitimacy	2	0.67
concerns	20	6.22
House too messy/Too ill	6	1.83
Other	12	4.09
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Utah)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	49	100.00
Nothing in it for me	32	65.31
No time	2	4.08
Government/Surveys too invasive Gatekeeper/Household member won't	13	26.53
allow participation Confidentiality or survey legitimacy	0	0.00
concerns	1	2.04
House too messy/Too ill	1	2.04
Other	0	0.00
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	49	100.00
Nothing in it for me	32	66.24
No time	2	4.10
Government/Surveys too invasive	13	26.01
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	1	1.85
House too messy/Too ill	1	1.80
Other	0	0.00
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Vermont)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	93	100.00
Nothing in it for me	61	65.59
No time	9	9.68
Government/Surveys too invasive	14	15.05
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	1.08
concerns	4	4.30
House too messy/Too ill	1	1.08
Other	3	3.23
Missing	0	0.00

	Total	
	Count	%
Refusal Cases	93	100.00
Nothing in it for me	61	66.46
No time	9	9.44
Government/Surveys too invasive	14	14.60
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	1.26
concerns	4	4.22
House too messy/Too ill	1	1.02
Other	3	2.99
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Virginia)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	170	100.00
Nothing in it for me	98	57.65
No time	45	26.47
Government/Surveys too invasive Gatekeeper/Household member won't	19	11.18
allow participation Confidentiality or survey legitimacy	1	0.59
concerns	2	1.18
House too messy/Too ill	2	1.18
Other	3	1.76
Missing	0	0.00

Weighted Percentages

	Total	
	Count	%
Refusal Cases	170	100.00
Nothing in it for me	98	58.59
No time	45	25.26
Government/Surveys too invasive	19	11.27
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	0.55
concerns	2	1.33
House too messy/Too ill	2	1.15
Other	3	1.85
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Washington)Unweighted Percentages

	Total	
	Count	%
Refusal Cases	105	100.00
Nothing in it for me	69	65.71
No time	5	4.76
Government/Surveys too invasive	17	16.19
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	3	2.86
concerns	5	4.76
House too messy/Too ill	1	0.95
Other	5	4.76
Missing	0	0.00

	Total	
	Count	%
Refusal Cases	105	100.00
Nothing in it for me	69	66.00
No time	5	4.60
Government/Surveys too invasive Gatekeeper/Household member won't	17	16.07
allow participation Confidentiality or survey legitimacy	3	2.96
concerns	5	4.64
House too messy/Too ill	1	0.87
Other	5	4.85
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (West Virginia)Unweighted Percentages

	То	tal
	Count	%
Refusal Cases	106	100.00
Nothing in it for me	68	64.15
No time	3	2.83
Government/Surveys too invasive Gatekeeper/Household member won't	17	16.04
allow participation Confidentiality or survey legitimacy	0	0.00
concerns	4	3.77
House too messy/Too ill	0	0.00
Other	14	13.21
Missing	0	0.00

Weighted Percentages

	То	tal
	Count	%
Refusal Cases	106	100.00
Nothing in it for me	68	64.82
No time	3	2.67
Government/Surveys too invasive	17	16.39
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	4	3.43
House too messy/Too ill	0	0.00
Other	14	12.69
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Wisconsin)Unweighted Percentages

	То	tal
	Count	%
Refusal Cases	84	100.00
Nothing in it for me	52	61.90
No time	6	7.14
Government/Surveys too invasive	19	22.62
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	1.19
concerns	3	3.57
House too messy/Too ill	0	0.00
Other	3	3.57
Missing	0	0.00

Weighted Percentages

	То	tal
	Count	%
Refusal Cases	84	100.00
Nothing in it for me	52	62.89
No time	6	7.44
Government/Surveys too invasive	19	21.11
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	1	1.54
concerns	3	3.27
House too messy/Too ill	0	0.00
Other	3	3.76
Missing	0	0.00

Table 7.14 and 7.152002 Screening Refusal Reasons (Wyoming)Unweighted Percentages

	То	tal
	Count	%
Refusal Cases	70	100.00
Nothing in it for me	38	54.29
No time	11	15.71
Government/Surveys too invasive	20	28.57
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	1	1.43
House too messy/Too ill	0	0.00
Other	0	0.00
Missing	0	0.00

	То	tal
	Count	%
Refusal Cases	70	100.00
Nothing in it for me	38	54.10
No time	11	15.78
Government/Surveys too invasive	20	28.81
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	0	0.00
concerns	1	1.31
House too messy/Too ill	0	0.00
Other	0	0.00
Missing	0	0.00

Table 7.162002 Interview Results — By Gender and AgeUnweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Male								
Eligible Cases	13,406	100.00	13,049	100.00	12,998	100.00	39,453	100.00
70 - Interview Complete	12,061	89.97	10,876	83.35	9,829	75.62	32,766	83.05
71 - No One at DU*	267	1.99	749	5.74	779	5.99	1,795	4.55
77 - Refusal	249	1.86	1,129	8.65	1,995	15.35	3,373	8.55
Other	829	6.18	295	2.26	395	3.04	1,519	3.85
Female							,	
Eligible Cases	12,824	100.00	14,167	100.00	14,137	100.00	41,128	100.00
70 - Interview Complete	11,598	90.44	12,395	87.49	11,367	80.41	35,360	85.98
71 - No One at DU*	244	1.90	647	4.57	566	4.00	1,457	3.54
77 - Refusal	215	1.68	922	6.51	1,766	12.49	2,903	7.06
Other	767	5.98	203	1.43	438	3.10	1,408	3.42
Total								
Eligible Cases	26,230	100.00	27,216	100.00	27,135	100.00	80,581	100.00
70 - Interview Complete	23,659	90.20	23,271	85.50	21,196	78.11	68,126	84.54
71 - No One at DU*	511	1.95	1,396	5.13	1,345	4.96	3,252	4.04
77 - Refusal	464	1.77	2,051	7.54	3,761	13.86	6,276	7.79
Other	1,596	6.08	498	1.83	833	3.07	2,927	3.63

DU = Dwelling Unit.

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

Table 7.172002 Interview Results — By Gender and AgeWeighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Male								
Eligible Cases	13,406	100.00	13,049	100.00	12,998	100.00	39,453	100.00
70 - Interview Complete	12,061	89.71	10,876	83.10	9,829	74.08	32,766	77.06
71 - No One at DU*	267	1.94	749	5.70	779	5.62	1,795	5.22
77 - Refusal	249	1.90	1,129	8.57	1,995	16.30	3,373	13.64
Other	829	6.45	295	2.63	395	4.00	1,519	4.09
Female							,	
Eligible Cases	12,824	100.00	14,167	100.00	14,137	100.00	41,128	100.00
70 - Interview Complete	11,598	90.28	12,395	87.25	11,367	77.42	35,360	79.99
71 - No One at DU*	244	1.85	647	4.66	566	3.97	1,457	3.84
77 - Refusal	215	1.71	922	6.55	1,766	14.10	2,903	11.87
Other	767	6.16	203	1.54	438	4.51	1,408	4.29
Total	_			_		_	,	-
Eligible Cases	26,230	100.00	27,216	100.00	27,135	100.00	80,581	100.00
70 - Interview Complete	23,659	89.99	23,271	85.16	21,196	75.81	68,126	78.56
71 - No One at DU*	511	1.90	1,396	5.18	1,345	4.76	3,252	4.51
77 - Refusal	464	1.81	2,051	7.57	3,761	15.16	6,276	12.73
Other	1,596	6.31	498	2.08	833	4.27	2,927	4.19

DU = Dwelling Unit.

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

Table 7.18 and 7.192002 Interview Results — By Age (Total U.S.)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	26,230	100.00	27,216	100.00	27,135	100.00	80,581	100.00
70 - Interview Complete	23,659	90.20	23,271	85.50	21,196	78.11	68,126	84.54
71 - No One at DU	182	0.69	614	2.26	563	2.07	1,359	1.69
72 - Resp Unavailable	329	1.25	782	2.87	782	2.88	1,893	2.35
73 - Break Off (Partial Int)	9	0.03	17	0.06	22	0.08	48	0.06
74 - Phy/Ment Incompetent	161	0.61	127	0.47	404	1.49	692	0.86
75 - Language Barrier - Hispanic	9	0.03	80	0.29	49	0.18	138	0.17
76 - Language Barrier - Other	24	0.09	69	0.25	234	0.86	327	0.41
77 - Refusal	464	1.77	2,051	7.54	3,761	13.86	6,276	7.79
78 - Parental Refusal	1,307	4.98	0	0.00	0	0.00	1,307	1.62
Other	86	0.33	205	0.75	124	0.46	415	0.52

Weighted Percentages

	12-17		18-25	18-25			Total	
Γ	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	26,230	100.00	27,216	100.00	27,135	100.00	80,581	100.00
70 - Interview Complete	23,659	89.99	23,271	85.16	21,196	75.81	68,126	78.56
71 - No One at DU	182	0.70	614	2.19	563	1.90	1,359	1.81
72 - Resp Unavailable	329	1.20	782	2.99	782	2.87	1,893	2.71
73 - Break Off (Partial Int)	9	0.04	17	0.08	22	0.12	48	0.10
74 - Phy/Ment Incompetent	161	0.57	127	0.49	404	2.13	692	1.75
75 - Language Barrier - Hispanic	9	0.04	80	0.36	49	0.18	138	0.19
76 - Language Barrier - Other	24	0.13	69	0.29	234	1.37	327	1.09
77 - Refusal	464	1.81	2,051	7.57	3,761	15.16	6,276	12.73
78 - Parental Refusal	1,307	5.15	0	0.00	0	0.00	1,307	0.55
Other	86	0.38	205	0.86	124	0.48	415	0.52

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Alabama)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	361	100.00	370	100.00	372	100.00	1,103	100.00
70 - Interview Complete	331	91.69	324	87.57	305	81.99	960	87.04
71 - No One at DU	6	1.66	8	2.16	10	2.69	24	2.18
72 - Resp Unavailable	5	1.39	11	2.97	5	1.34	21	1.90
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	5	1.39	5	1.35	9	2.42	19	1.72
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	3	0.81	3	0.27
77 - Refusal	5	1.39	22	5.95	40	10.75	67	6.07
78 - Parental Refusal	7	1.94	0	0.00	0	0.00	7	0.63
Other	2	0.55	0	0.00	0	0.00	2	0.18

Weighted Percentages

	12-17		18-25	18-25			Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	361	100.00	370	100.00	372	100.00	1,103	100.00
70 - Interview Complete	331	92.11	324	86.86	305	79.54	960	81.85
71 - No One at DU	6	1.47	8	1.73	10	2.14	24	2.02
72 - Resp Unavailable	5	1.18	11	4.31	5	1.04	21	1.50
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	5	1.21	5	0.92	9	4.15	19	3.40
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	3	0.87	3	0.66
77 - Refusal	5	1.56	22	6.18	40	12.25	67	10.31
78 - Parental Refusal	7	1.98	0	0.00	0	0.00	7	0.21
Other	2	0.49	0	0.00	0	0.00	2	0.05

DU = Dwelling Unit.

Table 7.18 and 7.19 2002 Interview Results — By Age (Alaska) Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	393	100.00	353	100.00	321	100.00	1,067	100.00
70 - Interview Complete	353	89.82	305	86.40	257	80.06	915	85.75
71 - No One at DU	2	0.51	7	1.98	2	0.62	11	1.03
72 - Resp Unavailable	5	1.27	8	2.27	15	4.67	28	2.62
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.25	2	0.57	3	0.93	6	0.56
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	2	0.57	5	1.56	7	0.66
77 - Refusal	5	1.27	29	8.22	39	12.15	73	6.84
78 - Parental Refusal	25	6.36	0	0.00	0	0.00	25	2.34
Other	2	0.51	0	0.00	0	0.00	2	0.19

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	393	100.00	353	100.00	321	100.00	1,067	100.00
70 - Interview Complete	353	90.00	305	85.24	257	79.65	915	82.05
71 - No One at DU	2	0.71	7	1.36	2	0.61	11	0.72
72 - Resp Unavailable	5	0.98	8	2.61	15	4.00	28	3.33
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.26	2	0.57	3	1.74	6	1.35
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	2	0.44	5	2.26	7	1.66
77 - Refusal	5	1.28	29	9.77	39	11.74	73	9.78
78 - Parental Refusal	25	6.38	0	0.00	0	0.00	25	1.04
Other	2	0.39	0	0.00	0	0.00	2	0.06

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Arizona)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	360	100.00	346	100.00	372	100.00	1,078	100.00
70 - Interview Complete	330	91.67	303	87.57	291	78.23	924	85.71
71 - No One at DU	1	0.28	6	1.73	5	1.34	12	1.11
72 - Resp Unavailable	6	1.67	9	2.60	11	2.96	26	2.41
73 - Break Off (Partial Int)	0	0.00	1	0.29	0	0.00	1	0.09
74 - Phy/Ment Incompetent	4	1.11	3	0.87	8	2.15	15	1.39
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	7	1.88	7	0.65
77 - Refusal	4	1.11	19	5.49	47	12.63	70	6.49
78 - Parental Refusal	12	3.33	0	0.00	0	0.00	12	1.11
Other	3	0.83	5	1.45	3	0.81	11	1.02

Weighted Percentages

	12-17		18-25	5	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	360	100.00	346	100.00	372	100.00	1,078	100.00
70 - Interview Complete	330	91.87	303	86.21	291	76.81	924	79.66
71 - No One at DU	1	0.38	6	1.50	5	0.97	12	0.97
72 - Resp Unavailable	6	1.40	9	3.01	11	2.16	26	2.19
73 - Break Off (Partial Int)	0	0.00	1	0.22	0	0.00	1	0.03
74 - Phy/Ment Incompetent	4	0.68	3	1.67	8	2.76	15	2.39
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	7	3.09	7	2.35
77 - Refusal	4	1.23	19	5.45	47	13.62	70	11.22
78 - Parental Refusal	12	3.88	0	0.00	0	0.00	12	0.41
Other	3	0.56	5	1.94	3	0.59	11	0.77

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Arkansas)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	385	100.00	287	100.00	382	100.00	1,054	100.00
70 - Interview Complete	340	88.31	256	89.20	281	73.56	877	83.21
71 - No One at DU	3	0.78	2	0.70	9	2.36	14	1.33
72 - Resp Unavailable	12	3.12	7	2.44	17	4.45	36	3.42
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.26	0	0.00	8	2.09	9	0.85
75 - Language Barrier - Hispanic	1	0.26	0	0.00	1	0.26	2	0.19
76 - Language Barrier - Other	0	0.00	1	0.35	0	0.00	1	0.09
77 - Refusal	4	1.04	21	7.32	66	17.28	91	8.63
78 - Parental Refusal	24	6.23	0	0.00	0	0.00	24	2.28
Other	0	0.00	0	0.00	0	0.00	0	0.00

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	385	100.00	287	100.00	382	100.00	1,054	100.00
70 - Interview Complete	340	88.68	256	89.70	281	71.97	877	76.09
71 - No One at DU	3	0.73	2	0.58	9	1.79	14	1.52
72 - Resp Unavailable	12	3.07	7	2.39	17	4.48	36	4.05
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.30	0	0.00	8	2.56	9	1.98
75 - Language Barrier - Hispanic	1	0.50	0	0.00	1	0.46	2	0.40
76 - Language Barrier - Other	0	0.00	1	0.26	0	0.00	1	0.03
77 - Refusal	4	1.00	21	7.06	66	18.75	91	15.30
78 - Parental Refusal	24	5.72	0	0.00	0	0.00	24	0.63
Other	0	0.00	0	0.00	0	0.00	0	0.00

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (California)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,439	100.00	1,459	100.00	1,465	100.00	4,363	100.00
70 - Interview Complete	1,304	90.62	1,224	83.89	1,071	73.11	3,599	82.49
71 - No One at DU	4	0.28	16	1.10	14	0.96	34	0.78
72 - Resp Unavailable	10	0.69	44	3.02	37	2.53	91	2.09
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	0.07	1	0.02
74 - Phy/Ment Incompetent	4	0.28	12	0.82	18	1.23	34	0.78
75 - Language Barrier - Hispanic	0	0.00	0	0.00	2	0.14	2	0.05
76 - Language Barrier - Other	2	0.14	7	0.48	50	3.41	59	1.35
77 - Refusal	26	1.81	134	9.18	256	17.47	416	9.53
78 - Parental Refusal	85	5.91	0	0.00	0	0.00	85	1.95
Other	4	0.28	22	1.51	16	1.09	42	0.96

Weighted Percentages

	12-17		18-25	5	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,439	100.00	1,459	100.00	1,465	100.00	4,363	100.00
70 - Interview Complete	1,304	90.54	1,224	83.32	1,071	70.93	3,599	74.93
71 - No One at DU	4	0.21	16	1.12	14	0.95	34	0.89
72 - Resp Unavailable	10	0.60	44	3.09	37	2.44	91	2.32
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	0.11	1	0.08
74 - Phy/Ment Incompetent	4	0.19	12	0.82	18	1.76	34	1.44
75 - Language Barrier - Hispanic	0	0.00	0	0.00	2	0.13	2	0.10
76 - Language Barrier - Other	2	0.08	7	0.45	50	4.39	59	3.34
77 - Refusal	26	1.70	134	9.47	256	18.16	416	15.05
78 - Parental Refusal	85	6.37	0	0.00	0	0.00	85	0.73
Other	4	0.30	22	1.74	16	1.13	42	1.13

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Colorado)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	349	100.00	380	100.00	358	100.00	1,087	100.00
70 - Interview Complete	309	88.54	317	83.42	288	80.45	914	84.08
71 - No One at DU	1	0.29	3	0.79	4	1.12	8	0.74
72 - Resp Unavailable	7	2.01	10	2.63	8	2.23	25	2.30
73 - Break Off (Partial Int)	1	0.29	0	0.00	0	0.00	1	0.09
74 - Phy/Ment Incompetent	1	0.29	1	0.26	4	1.12	6	0.55
75 - Language Barrier - Hispanic	0	0.00	11	2.89	2	0.56	13	1.20
76 - Language Barrier - Other	1	0.29	1	0.26	1	0.28	3	0.28
77 - Refusal	8	2.29	35	9.21	49	13.69	92	8.46
78 - Parental Refusal	21	6.02	0	0.00	0	0.00	21	1.93
Other	0	0.00	2	0.53	2	0.56	4	0.37

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	349	100.00	380	100.00	358	100.00	1,087	100.00
70 - Interview Complete	309	88.67	317	82.92	288	80.55	914	81.67
71 - No One at DU	1	0.38	3	0.60	4	0.79	8	0.72
72 - Resp Unavailable	7	1.89	10	2.65	8	2.08	25	2.13
73 - Break Off (Partial Int)	1	0.22	0	0.00	0	0.00	1	0.02
74 - Phy/Ment Incompetent	1	0.21	1	0.31	4	1.24	6	1.02
75 - Language Barrier - Hispanic	0	0.00	11	3.37	2	0.34	13	0.68
76 - Language Barrier - Other	1	0.63	1	0.55	1	0.17	3	0.26
77 - Refusal	8	1.77	35	9.19	49	14.35	92	12.44
78 - Parental Refusal	21	6.24	0	0.00	0	0.00	21	0.63
Other	0	0.00	2	0.40	2	0.48	4	0.42

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Connecticut)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	369	100.00	423	100.00	396	100.00	1,188	100.00
70 - Interview Complete	335	90.79	341	80.61	301	76.01	977	82.24
71 - No One at DU	0	0.00	10	2.36	6	1.52	16	1.35
72 - Resp Unavailable	2	0.54	16	3.78	14	3.54	32	2.69
73 - Break Off (Partial Int)	1	0.27	0	0.00	0	0.00	1	0.08
74 - Phy/Ment Incompetent	3	0.81	5	1.18	7	1.77	15	1.26
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	1	0.27	0	0.00	4	1.01	5	0.42
77 - Refusal	6	1.63	40	9.46	62	15.66	108	9.09
78 - Parental Refusal	20	5.42	0	0.00	0	0.00	20	1.68
Other	1	0.27	11	2.60	2	0.51	14	1.18

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	369	100.00	423	100.00	396	100.00	1,188	100.00
70 - Interview Complete	335	90.70	341	82.08	301	74.39	977	76.73
71 - No One at DU	0	0.00	10	2.41	6	1.09	16	1.12
72 - Resp Unavailable	2	0.26	16	3.61	14	3.21	32	2.97
73 - Break Off (Partial Int)	1	0.18	0	0.00	0	0.00	1	0.02
74 - Phy/Ment Incompetent	3	0.64	5	1.00	7	2.77	15	2.39
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	1	0.21	0	0.00	4	1.61	5	1.32
77 - Refusal	6	1.94	40	8.78	62	16.56	108	14.36
78 - Parental Refusal	20	5.95	0	0.00	0	0.00	20	0.57
Other	1	0.11	11	2.12	2	0.38	14	0.53

DU = Dwelling Unit.

Table 7.18 and 7.19 2002 Interview Results — By Age (Delaware) Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	392	100.00	344	100.00	423	100.00	1,159	100.00
70 - Interview Complete	350	89.29	285	82.85	329	77.78	964	83.18
71 - No One at DU	3	0.77	7	2.03	8	1.89	18	1.55
72 - Resp Unavailable	4	1.02	7	2.03	11	2.60	22	1.90
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	0.77	1	0.29	16	3.78	20	1.73
75 - Language Barrier - Hispanic	0	0.00	3	0.87	1	0.24	4	0.35
76 - Language Barrier - Other	0	0.00	3	0.87	3	0.71	6	0.52
77 - Refusal	8	2.04	30	8.72	54	12.77	92	7.94
78 - Parental Refusal	21	5.36	0	0.00	0	0.00	21	1.81
Other	3	0.77	8	2.33	1	0.24	12	1.04

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	392	100.00	344	100.00	423	100.00	1,159	100.00
70 - Interview Complete	350	88.74	285	83.05	329	76.54	964	78.55
71 - No One at DU	3	0.78	7	2.00	8	2.10	18	1.96
72 - Resp Unavailable	4	0.99	7	2.93	11	2.37	22	2.32
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	0.78	1	0.21	16	5.80	20	4.59
75 - Language Barrier - Hispanic	0	0.00	3	0.50	1	0.13	4	0.16
76 - Language Barrier - Other	0	0.00	3	0.81	3	0.50	6	0.50
77 - Refusal	8	2.48	30	8.55	54	12.19	92	10.79
78 - Parental Refusal	21	5.28	0	0.00	0	0.00	21	0.50
Other	3	0.94	8	1.94	1	0.37	12	0.63

DU = Dwelling Unit.

Table 7.18 and 7.19 2002 Interview Results — By Age (District of Columbia) Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	354	100.00	284	100.00	341	100.00	979	100.00
70 - Interview Complete	326	92.09	256	90.14	282	82.70	864	88.25
71 - No One at DU	1	0.28	3	1.06	4	1.17	8	0.82
72 - Resp Unavailable	7	1.98	7	2.46	7	2.05	21	2.15
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	4	1.13	2	0.70	6	1.76	12	1.23
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	2	0.70	3	0.88	5	0.51
77 - Refusal	3	0.85	13	4.58	38	11.14	54	5.52
78 - Parental Refusal	13	3.67	0	0.00	0	0.00	13	1.33
Other	0	0.00	1	0.35	1	0.29	2	0.20

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	354	100.00	284	100.00	341	100.00	979	100.00
70 - Interview Complete	326	91.52	256	89.63	282	83.16	864	84.79
71 - No One at DU	1	0.28	3	1.95	4	1.29	8	1.32
72 - Resp Unavailable	7	2.24	7	2.39	7	2.81	21	2.70
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	4	1.05	2	0.70	6	2.75	12	2.30
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	2	0.68	3	0.84	5	0.76
77 - Refusal	3	0.97	13	4.29	38	8.96	54	7.64
78 - Parental Refusal	13	3.95	0	0.00	0	0.00	13	0.29
Other	0	0.00	1	0.36	1	0.19	2	0.20

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Florida)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,335	100.00	1,523	100.00	1,482	100.00	4,340	100.00
70 - Interview Complete	1,213	90.86	1,317	86.47	1,123	75.78	3,653	84.17
71 - No One at DU	6	0.45	21	1.38	26	1.75	53	1.22
72 - Resp Unavailable	18	1.35	50	3.28	58	3.91	126	2.90
73 - Break Off (Partial Int)	0	0.00	1	0.07	3	0.20	4	0.09
74 - Phy/Ment Incompetent	9	0.67	5	0.33	27	1.82	41	0.94
75 - Language Barrier - Hispanic	1	0.07	0	0.00	0	0.00	1	0.02
76 - Language Barrier - Other	1	0.07	3	0.20	14	0.94	18	0.41
77 - Refusal	15	1.12	117	7.68	226	15.25	358	8.25
78 - Parental Refusal	64	4.79	0	0.00	0	0.00	64	1.47
Other	8	0.60	9	0.59	5	0.34	22	0.51

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,335	100.00	1,523	100.00	1,482	100.00	4,340	100.00
70 - Interview Complete	1,213	91.10	1,317	86.35	1,123	74.40	3,653	77.23
71 - No One at DU	6	0.31	21	1.29	26	1.52	53	1.38
72 - Resp Unavailable	18	1.26	50	3.17	58	3.61	126	3.34
73 - Break Off (Partial Int)	0	0.00	1	0.05	3	0.23	4	0.19
74 - Phy/Ment Incompetent	9	0.65	5	0.28	27	2.57	41	2.14
75 - Language Barrier - Hispanic	1	0.09	0	0.00	0	0.00	1	0.01
76 - Language Barrier - Other	1	0.11	3	0.34	14	1.06	18	0.89
77 - Refusal	15	1.09	117	7.93	226	16.44	358	14.11
78 - Parental Refusal	64	4.82	0	0.00	0	0.00	64	0.45
Other	8	0.56	9	0.58	5	0.18	22	0.26

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Georgia)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	339	100.00	332	100.00	395	100.00	1,066	100.00
70 - Interview Complete	309	91.15	281	84.64	307	77.72	897	84.15
71 - No One at DU	7	2.06	8	2.41	8	2.03	23	2.16
72 - Resp Unavailable	8	2.36	14	4.22	19	4.81	41	3.85
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	0.59	1	0.30	5	1.27	8	0.75
75 - Language Barrier - Hispanic	0	0.00	0	0.00	2	0.51	2	0.19
76 - Language Barrier - Other	0	0.00	0	0.00	4	1.01	4	0.38
77 - Refusal	5	1.47	24	7.23	48	12.15	77	7.22
78 - Parental Refusal	7	2.06	0	0.00	0	0.00	7	0.66
Other	1	0.29	4	1.20	2	0.51	7	0.66

Weighted Percentages

	12-17		18-25	5	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	339	100.00	332	100.00	395	100.00	1,066	100.00
70 - Interview Complete	309	91.81	281	85.79	307	74.28	897	77.76
71 - No One at DU	7	1.59	8	2.56	8	2.33	23	2.28
72 - Resp Unavailable	8	2.19	14	3.65	19	5.24	41	4.69
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	0.51	1	0.19	5	2.22	8	1.75
75 - Language Barrier - Hispanic	0	0.00	0	0.00	2	0.26	2	0.19
76 - Language Barrier - Other	0	0.00	0	0.00	4	1.03	4	0.78
77 - Refusal	5	1.35	24	6.84	48	14.37	77	11.93
78 - Parental Refusal	7	2.26	0	0.00	0	0.00	7	0.24
Other	1	0.29	4	0.98	2	0.27	7	0.37

DU = Dwelling Unit.

Table 7.18 and 7.19 2002 Interview Results — By Age (Hawaii) Unweighted Percentages

	12-17	1	18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	337	100.00	351	100.00	423	100.00	1,111	100.00
70 - Interview Complete	306	90.80	300	85.47	319	75.41	925	83.26
71 - No One at DU	3	0.89	4	1.14	2	0.47	9	0.81
72 - Resp Unavailable	6	1.78	12	3.42	10	2.36	28	2.52
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	0.24	1	0.09
74 - Phy/Ment Incompetent	1	0.30	0	0.00	8	1.89	9	0.81
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	3	0.85	12	2.84	15	1.35
77 - Refusal	5	1.48	28	7.98	68	16.08	101	9.09
78 - Parental Refusal	16	4.75	0	0.00	0	0.00	16	1.44
Other	0	0.00	4	1.14	3	0.71	7	0.63

Weighted Percentages

	12-17		18-25	5	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	337	100.00	351	100.00	423	100.00	1,111	100.00
70 - Interview Complete	306	92.14	300	85.94	319	72.94	925	76.50
71 - No One at DU	3	0.95	4	1.07	2	0.32	9	0.48
72 - Resp Unavailable	6	1.48	12	3.09	10	2.64	28	2.58
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	0.15	1	0.12
74 - Phy/Ment Incompetent	1	0.34	0	0.00	8	2.75	9	2.16
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	3	0.85	12	3.36	15	2.71
77 - Refusal	5	1.17	28	8.14	68	16.74	101	14.09
78 - Parental Refusal	16	3.93	0	0.00	0	0.00	16	0.40
Other	0	0.00	4	0.92	3	1.09	7	0.96

DU = Dwelling Unit.

Table 7.18 and 7.19 2002 Interview Results — By Age (Idaho) Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	346	100.00	348	100.00	358	100.00	1,052	100.00
70 - Interview Complete	314	90.75	302	86.78	291	81.28	907	86.22
71 - No One at DU	3	0.87	7	2.01	7	1.96	17	1.62
72 - Resp Unavailable	3	0.87	14	4.02	15	4.19	32	3.04
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	4	1.16	0	0.00	7	1.96	11	1.05
75 - Language Barrier - Hispanic	0	0.00	1	0.29	0	0.00	1	0.10
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	9	2.60	23	6.61	37	10.34	69	6.56
78 - Parental Refusal	13	3.76	0	0.00	0	0.00	13	1.24
Other	0	0.00	1	0.29	1	0.28	2	0.19

Weighted Percentages

	12-17		18-2	5	26-	F	Tota	ıl
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	346	100.00	348	100.00	358	100.00	1,052	100.00
70 - Interview Complete	314	89.27	302	87.73	291	80.82	907	82.81
71 - No One at DU	3	0.88	7	1.83	7	1.34	17	1.36
72 - Resp Unavailable	3	1.00	14	3.44	15	3.70	32	3.36
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	4	1.60	0	0.00	7	2.71	11	2.18
75 - Language Barrier - Hispanic	0	0.00	1	0.23	0	0.00	1	0.03
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	9	3.82	23	6.55	37	11.30	69	9.74
78 - Parental Refusal	13	3.42	0	0.00	0	0.00	13	0.39
Other	0	0.00	1	0.22	1	0.13	2	0.13

DU = Dwelling Unit.

Table 7.18 and 7.19 2002 Interview Results — By Age (Illinois) Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,475	100.00	1,620	100.00	1,518	100.00	4,613	100.00
70 - Interview Complete	1,304	88.41	1,301	80.31	1,124	74.04	3,729	80.84
71 - No One at DU	20	1.36	84	5.19	65	4.28	169	3.66
72 - Resp Unavailable	23	1.56	46	2.84	57	3.75	126	2.73
73 - Break Off (Partial Int)	1	0.07	2	0.12	3	0.20	6	0.13
74 - Phy/Ment Incompetent	10	0.68	8	0.49	23	1.52	41	0.89
75 - Language Barrier - Hispanic	0	0.00	5	0.31	0	0.00	5	0.11
76 - Language Barrier - Other	4	0.27	5	0.31	21	1.38	30	0.65
77 - Refusal	33	2.24	151	9.32	217	14.30	401	8.69
78 - Parental Refusal	73	4.95	0	0.00	0	0.00	73	1.58
Other	7	0.47	18	1.11	8	0.53	33	0.72

Weighted Percentages

	12-17		18-2	5	26+		Tota	I
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,475	100.00	1,620	100.00	1,518	100.00	4,613	100.00
70 - Interview Complete	1,304	88.16	1,301	79.82	1,124	72.73	3,729	75.32
71 - No One at DU	20	1.36	84	5.25	65	3.89	169	3.80
72 - Resp Unavailable	23	1.50	46	2.83	57	3.68	126	3.34
73 - Break Off (Partial Int)	1	0.07	2	0.11	3	0.35	6	0.29
74 - Phy/Ment Incompetent	10	0.62	8	0.48	23	2.16	41	1.77
75 - Language Barrier - Hispanic	0	0.00	5	0.34	0	0.00	5	0.05
76 - Language Barrier - Other	4	0.31	5	0.25	21	1.78	30	1.42
77 - Refusal	33	2.27	151	9.57	217	15.00	401	12.92
78 - Parental Refusal	73	5.00	0	0.00	0	0.00	73	0.53
Other	7	0.70	18	1.34	8	0.42	33	0.58

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Indiana)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	351	100.00	415	100.00	357	100.00	1,123	100.00
70 - Interview Complete	323	92.02	346	83.37	276	77.31	945	84.15
71 - No One at DU	5	1.42	18	4.34	10	2.80	33	2.94
72 - Resp Unavailable	1	0.28	4	0.96	7	1.96	12	1.07
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.28	3	0.72	4	1.12	8	0.71
75 - Language Barrier - Hispanic	0	0.00	8	1.93	1	0.28	9	0.80
76 - Language Barrier - Other	0	0.00	0	0.00	2	0.56	2	0.18
77 - Refusal	4	1.14	34	8.19	56	15.69	94	8.37
78 - Parental Refusal	16	4.56	0	0.00	0	0.00	16	1.42
Other	1	0.28	2	0.48	1	0.28	4	0.36

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	351	100.00	415	100.00	357	100.00	1,123	100.00
70 - Interview Complete	323	90.92	346	84.53	276	74.38	945	77.60
71 - No One at DU	5	1.41	18	4.32	10	2.28	33	2.47
72 - Resp Unavailable	1	0.18	4	1.15	7	2.20	12	1.84
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.28	3	0.57	4	1.17	8	0.98
75 - Language Barrier - Hispanic	0	0.00	8	0.88	1	0.10	9	0.20
76 - Language Barrier - Other	0	0.00	0	0.00	2	1.10	2	0.83
77 - Refusal	4	0.93	34	8.27	56	18.58	94	15.22
78 - Parental Refusal	16	6.08	0	0.00	0	0.00	16	0.67
Other	1	0.20	2	0.28	1	0.19	4	0.20

DU = Dwelling Unit.

Table 7.18 and 7.19 2002 Interview Results — By Age (Iowa) Unweighted Percentages

	12-17		18-25	5	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	343	100.00	315	100.00	370	100.00	1,028	100.00
70 - Interview Complete	312	90.96	278	88.25	304	82.16	894	86.96
71 - No One at DU	1	0.29	0	0.00	7	1.89	8	0.78
72 - Resp Unavailable	2	0.58	9	2.86	7	1.89	18	1.75
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	1	0.32	1	0.27	2	0.19
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	2	0.54	2	0.19
77 - Refusal	11	3.21	26	8.25	49	13.24	86	8.37
78 - Parental Refusal	17	4.96	0	0.00	0	0.00	17	1.65
Other	0	0.00	1	0.32	0	0.00	1	0.10

Weighted Percentages

	12-17		18-2	5	26-	F	Tota	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	343	100.00	315	100.00	370	100.00	1,028	100.00
70 - Interview Complete	312	91.07	278	89.36	304	82.50	894	84.42
71 - No One at DU	1	0.21	0	0.00	7	1.62	8	1.23
72 - Resp Unavailable	2	0.56	9	2.59	7	1.63	18	1.66
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	1	0.27	1	0.18	2	0.18
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	2	1.01	2	0.75
77 - Refusal	11	3.44	26	7.24	49	13.07	86	11.19
78 - Parental Refusal	17	4.71	0	0.00	0	0.00	17	0.49
Other	0	0.00	1	0.54	0	0.00	1	0.08

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Kansas)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	324	100.00	374	100.00	343	100.00	1,041	100.00
70 - Interview Complete	301	92.90	321	85.83	276	80.47	898	86.26
71 - No One at DU	2	0.62	10	2.67	6	1.75	18	1.73
72 - Resp Unavailable	3	0.93	16	4.28	9	2.62	28	2.69
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	0.62	1	0.27	4	1.17	7	0.67
75 - Language Barrier - Hispanic	0	0.00	3	0.80	3	0.87	6	0.58
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.29	1	0.10
77 - Refusal	6	1.85	19	5.08	40	11.66	65	6.24
78 - Parental Refusal	10	3.09	0	0.00	0	0.00	10	0.96
Other	0	0.00	4	1.07	4	1.17	8	0.77

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	324	100.00	374	100.00	343	100.00	1,041	100.00
70 - Interview Complete	301	93.27	321	86.26	276	79.59	898	81.96
71 - No One at DU	2	0.57	10	2.60	6	1.50	18	1.56
72 - Resp Unavailable	3	1.05	16	4.31	9	2.76	28	2.80
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	0.34	1	0.29	4	1.84	7	1.47
75 - Language Barrier - Hispanic	0	0.00	3	0.67	3	0.45	6	0.43
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.17	1	0.13
77 - Refusal	6	1.64	19	4.94	40	12.61	65	10.39
78 - Parental Refusal	10	3.13	0	0.00	0	0.00	10	0.33
Other	0	0.00	4	0.94	4	1.08	8	0.94

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Kentucky)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	376	100.00	342	100.00	380	100.00	1,098	100.00
70 - Interview Complete	325	86.44	288	84.21	296	77.89	909	82.79
71 - No One at DU	7	1.86	17	4.97	17	4.47	41	3.73
72 - Resp Unavailable	9	2.39	8	2.34	21	5.53	38	3.46
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	4	1.06	1	0.29	4	1.05	9	0.82
75 - Language Barrier - Hispanic	2	0.53	3	0.88	1	0.26	6	0.55
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.26	1	0.09
77 - Refusal	10	2.66	23	6.73	40	10.53	73	6.65
78 - Parental Refusal	18	4.79	0	0.00	0	0.00	18	1.64
Other	1	0.27	2	0.58	0	0.00	3	0.27

Weighted Percentages

	12-17		18-2	5	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	376	100.00	342	100.00	380	100.00	1,098	100.00
70 - Interview Complete	325	84.53	288	84.10	296	78.11	909	79.55
71 - No One at DU	7	2.11	17	4.72	17	3.78	41	3.75
72 - Resp Unavailable	9	2.49	8	2.98	21	5.37	38	4.77
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	4	0.92	1	0.22	4	1.55	9	1.31
75 - Language Barrier - Hispanic	2	0.34	3	0.87	1	0.36	6	0.43
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.21	1	0.16
77 - Refusal	10	3.87	23	6.33	40	10.61	73	9.38
78 - Parental Refusal	18	5.33	0	0.00	0	0.00	18	0.51
Other	1	0.41	2	0.79	0	0.00	3	0.15

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Louisiana)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	344	100.00	359	100.00	367	100.00	1,070	100.00
70 - Interview Complete	311	90.41	310	86.35	309	84.20	930	86.92
71 - No One at DU	2	0.58	11	3.06	10	2.72	23	2.15
72 - Resp Unavailable	7	2.03	11	3.06	11	3.00	29	2.71
73 - Break Off (Partial Int)	1	0.29	0	0.00	0	0.00	1	0.09
74 - Phy/Ment Incompetent	2	0.58	0	0.00	1	0.27	3	0.28
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	0.28	0	0.00	1	0.09
77 - Refusal	5	1.45	24	6.69	33	8.99	62	5.79
78 - Parental Refusal	15	4.36	0	0.00	0	0.00	15	1.40
Other	1	0.29	2	0.56	3	0.82	6	0.56

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	344	100.00	359	100.00	367	100.00	1,070	100.00
70 - Interview Complete	311	91.56	310	86.92	309	82.83	930	84.44
71 - No One at DU	2	0.58	11	2.79	10	1.90	23	1.88
72 - Resp Unavailable	7	1.75	11	3.01	11	3.21	29	3.01
73 - Break Off (Partial Int)	1	0.24	0	0.00	0	0.00	1	0.03
74 - Phy/Ment Incompetent	2	0.63	0	0.00	1	0.34	3	0.33
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	0.25	0	0.00	1	0.04
77 - Refusal	5	1.18	24	6.58	33	11.28	62	9.42
78 - Parental Refusal	15	3.83	0	0.00	0	0.00	15	0.45
Other	1	0.23	2	0.44	3	0.44	6	0.42

DU = Dwelling Unit.

Table 7.18 and 7.19 2002 Interview Results — By Age (Maine) Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	337	100.00	336	100.00	344	100.00	1,017	100.00
70 - Interview Complete	310	91.99	295	87.80	301	87.50	906	89.09
71 - No One at DU	3	0.89	11	3.27	6	1.74	20	1.97
72 - Resp Unavailable	7	2.08	7	2.08	3	0.87	17	1.67
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	0.29	1	0.10
74 - Phy/Ment Incompetent	2	0.59	2	0.60	8	2.33	12	1.18
75 - Language Barrier - Hispanic	0	0.00	0	0.00	1	0.29	1	0.10
76 - Language Barrier - Other	0	0.00	2	0.60	0	0.00	2	0.20
77 - Refusal	1	0.30	17	5.06	23	6.69	41	4.03
78 - Parental Refusal	14	4.15	0	0.00	0	0.00	14	1.38
Other	0	0.00	2	0.60	1	0.29	3	0.29

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	337	100.00	336	100.00	344	100.00	1,017	100.00
70 - Interview Complete	310	92.04	295	88.23	301	86.65	906	87.35
71 - No One at DU	3	0.69	11	3.26	6	1.19	20	1.38
72 - Resp Unavailable	7	2.15	7	2.21	3	0.61	17	0.94
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	0.55	1	0.43
74 - Phy/Ment Incompetent	2	0.62	2	0.20	8	3.68	12	2.98
75 - Language Barrier - Hispanic	0	0.00	0	0.00	1	0.04	1	0.03
76 - Language Barrier - Other	0	0.00	2	0.64	0	0.00	2	0.07
77 - Refusal	1	0.30	17	4.91	23	7.04	41	6.14
78 - Parental Refusal	14	4.20	0	0.00	0	0.00	14	0.40
Other	0	0.00	2	0.55	1	0.25	3	0.26

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Maryland)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	376	100.00	331	100.00	332	100.00	1,039	100.00
70 - Interview Complete	346	92.02	302	91.24	271	81.63	919	88.45
71 - No One at DU	4	1.06	6	1.81	5	1.51	15	1.44
72 - Resp Unavailable	3	0.80	2	0.60	14	4.22	19	1.83
73 - Break Off (Partial Int)	0	0.00	1	0.30	0	0.00	1	0.10
74 - Phy/Ment Incompetent	1	0.27	1	0.30	4	1.20	6	0.58
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	1	0.27	1	0.30	5	1.51	7	0.67
77 - Refusal	5	1.33	16	4.83	30	9.04	51	4.91
78 - Parental Refusal	15	3.99	0	0.00	0	0.00	15	1.44
Other	1	0.27	2	0.60	3	0.90	6	0.58

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	376	100.00	331	100.00	332	100.00	1,039	100.00
70 - Interview Complete	346	91.83	302	90.68	271	78.58	919	81.71
71 - No One at DU	4	0.97	6	1.97	5	2.29	15	2.09
72 - Resp Unavailable	3	0.79	2	0.47	14	5.02	19	3.93
73 - Break Off (Partial Int)	0	0.00	1	0.39	0	0.00	1	0.05
74 - Phy/Ment Incompetent	1	0.18	1	0.41	4	2.10	6	1.66
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	1	0.37	1	0.35	5	1.47	7	1.19
77 - Refusal	5	1.28	16	5.11	30	9.76	51	8.16
78 - Parental Refusal	15	4.33	0	0.00	0	0.00	15	0.51
Other	1	0.25	2	0.63	3	0.78	6	0.70

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Massachusetts)Unweighted Percentages

	12-17		18-25	5	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	402	100.00	350	100.00	390	100.00	1,142	100.00
70 - Interview Complete	353	87.81	285	81.43	278	71.28	916	80.21
71 - No One at DU	2	0.50	4	1.14	9	2.31	15	1.31
72 - Resp Unavailable	4	1.00	7	2.00	8	2.05	19	1.66
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	0.50	1	0.29	3	0.77	6	0.53
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	2	0.50	1	0.29	13	3.33	16	1.40
77 - Refusal	5	1.24	49	14.00	77	19.74	131	11.47
78 - Parental Refusal	33	8.21	0	0.00	0	0.00	33	2.89
Other	1	0.25	3	0.86	2	0.51	6	0.53

Weighted Percentages

	12-17		18-2	25	26	+	Tot	al
Γ	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	402	100.00	350	100.00	390	100.00	1,142	100.00
70 - Interview Complete	353	87.86	285	84.04	278	68.13	916	71.93
71 - No One at DU	2	0.43	4	0.89	9	2.07	15	1.77
72 - Resp Unavailable	4	0.72	7	1.53	8	1.70	19	1.59
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	0.58	1	0.21	3	1.12	6	0.96
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	2	0.97	1	0.31	13	4.57	16	3.70
77 - Refusal	5	1.36	49	12.56	77	21.76	131	18.74
78 - Parental Refusal	33	7.87	0	0.00	0	0.00	33	0.72
Other	1	0.21	3	0.47	2	0.65	6	0.59

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Michigan)Unweighted Percentages

12-17 18-25 26+ Total Count % Count % % Count Count % **Total Sample** Eligible Cases 1,458 100.00 1,404 100.00 4,432 1,570 100.00 100.00 70 - Interview Complete 3,792 1,301 89.23 1,371 87.32 1,120 79.77 85.56 71 - No One at DU 12 0.82 33 2.10 24 1.71 69 1.56 72 - Resp Unavailable 15 1.03 32 2.04 24 71 1.60 1.71 73 - Break Off (Partial Int) 0.07 0 0.00 0.05 1 1 0.06 2 74 - Phy/Ment Incompetent 1.17 16 41 0.93 17 8 0.51 1.14 75 - Language Barrier - Hispanic 0.00 0.13 0 2 3 0.21 5 0.11 76 - Language Barrier - Other 0.14 0.19 0.57 13 0.29 2 3 8 77 - Refusal 1.30 112 203 334 7.54 19 7.13 14.46 2.05 78 - Parental Refusal 91 6.24 0.00 0.00 91 0 0 0.00 0.51 0.43 14 0.32 Other 0 8 6

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,458	100.00	1,570	100.00	1,404	100.00	4,432	100.00
70 - Interview Complete	1,301	89.81	1,371	87.65	1,120	79.57	3,792	81.82
71 - No One at DU	12	0.80	33	1.97	24	1.64	69	1.59
72 - Resp Unavailable	15	0.95	32	2.00	24	1.83	71	1.76
73 - Break Off (Partial Int)	1	0.06	1	0.05	0	0.00	2	0.01
74 - Phy/Ment Incompetent	17	1.01	8	0.48	16	1.57	41	1.36
75 - Language Barrier - Hispanic	0	0.00	2	0.19	3	0.16	5	0.15
76 - Language Barrier - Other	2	0.16	3	0.20	8	0.67	13	0.55
77 - Refusal	19	1.20	112	6.93	203	14.14	334	11.71
78 - Parental Refusal	91	6.02	0	0.00	0	0.00	91	0.68
Other	0	0.00	8	0.54	6	0.41	14	0.38

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Minnesota)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	318	100.00	352	100.00	326	100.00	996	100.00
70 - Interview Complete	289	90.88	317	90.06	267	81.90	873	87.65
71 - No One at DU	2	0.63	10	2.84	9	2.76	21	2.11
72 - Resp Unavailable	3	0.94	3	0.85	4	1.23	10	1.00
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	0.94	0	0.00	3	0.92	6	0.60
75 - Language Barrier - Hispanic	0	0.00	1	0.28	0	0.00	1	0.10
76 - Language Barrier - Other	0	0.00	1	0.28	0	0.00	1	0.10
77 - Refusal	7	2.20	20	5.68	43	13.19	70	7.03
78 - Parental Refusal	14	4.40	0	0.00	0	0.00	14	1.41
Other	0	0.00	0	0.00	0	0.00	0	0.00

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	318	100.00	352	100.00	326	100.00	996	100.00
70 - Interview Complete	289	90.45	317	90.66	267	80.71	873	83.23
71 - No One at DU	2	1.08	10	2.68	9	2.86	21	2.63
72 - Resp Unavailable	3	0.87	3	0.48	4	1.09	10	0.97
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	1.22	0	0.00	3	1.48	6	1.24
75 - Language Barrier - Hispanic	0	0.00	1	0.22	0	0.00	1	0.03
76 - Language Barrier - Other	0	0.00	1	0.23	0	0.00	1	0.03
77 - Refusal	7	1.95	20	5.73	43	13.86	70	11.35
78 - Parental Refusal	14	4.43	0	0.00	0	0.00	14	0.50
Other	0	0.00	0	0.00	0	0.00	0	0.00

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Mississipppi)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	342	100.00	314	100.00	332	100.00	988	100.00
70 - Interview Complete	312	91.23	274	87.26	253	76.20	839	84.92
71 - No One at DU	4	1.17	9	2.87	17	5.12	30	3.04
72 - Resp Unavailable	11	3.22	12	3.82	10	3.01	33	3.34
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.29	4	1.27	6	1.81	11	1.11
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	0.32	0	0.00	1	0.10
77 - Refusal	4	1.17	14	4.46	46	13.86	64	6.48
78 - Parental Refusal	10	2.92	0	0.00	0	0.00	10	1.01
Other	0	0.00	0	0.00	0	0.00	0	0.00

Weighted Percentages

	12-17		18-25	;	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	342	100.00	314	100.00	332	100.00	988	100.00
70 - Interview Complete	312	91.28	274	87.36	253	72.96	839	77.37
71 - No One at DU	4	1.04	9	2.81	17	4.99	30	4.18
72 - Resp Unavailable	11	3.15	12	3.75	10	2.97	33	3.11
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.28	4	0.92	6	2.89	11	2.27
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	0.22	0	0.00	1	0.03
77 - Refusal	4	1.07	14	4.93	46	16.19	64	12.65
78 - Parental Refusal	10	3.18	0	0.00	0	0.00	10	0.38
Other	0	0.00	0	0.00	0	0.00	0	0.00

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Missouri)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	364	100.00	335	100.00	340	100.00	1,039	100.00
70 - Interview Complete	328	90.11	289	86.27	273	80.29	890	85.66
71 - No One at DU	2	0.55	8	2.39	5	1.47	15	1.44
72 - Resp Unavailable	9	2.47	13	3.88	15	4.41	37	3.56
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.27	0	0.00	5	1.47	6	0.58
75 - Language Barrier - Hispanic	0	0.00	2	0.60	1	0.29	3	0.29
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	7	1.92	18	5.37	41	12.06	66	6.35
78 - Parental Refusal	17	4.67	0	0.00	0	0.00	17	1.64
Other	0	0.00	5	1.49	0	0.00	5	0.48

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	364	100.00	335	100.00	340	100.00	1,039	100.00
70 - Interview Complete	328	90.34	289	85.99	273	80.20	890	82.05
71 - No One at DU	2	0.34	8	2.36	5	0.80	15	0.95
72 - Resp Unavailable	9	1.87	13	3.79	15	3.45	37	3.32
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.30	0	0.00	5	2.37	6	1.84
75 - Language Barrier - Hispanic	0	0.00	2	0.43	1	0.10	3	0.13
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	7	2.38	18	5.82	41	13.08	66	10.98
78 - Parental Refusal	17	4.76	0	0.00	0	0.00	17	0.52
Other	0	0.00	5	1.61	0	0.00	5	0.21

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Montana)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	383	100.00	309	100.00	383	100.00	1,075	100.00
70 - Interview Complete	348	90.86	262	84.79	304	79.37	914	85.02
71 - No One at DU	1	0.26	5	1.62	3	0.78	9	0.84
72 - Resp Unavailable	5	1.31	14	4.53	18	4.70	37	3.44
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	2	0.65	3	0.78	5	0.47
75 - Language Barrier - Hispanic	0	0.00	0	0.00	1	0.26	1	0.09
76 - Language Barrier - Other	0	0.00	1	0.32	1	0.26	2	0.19
77 - Refusal	10	2.61	24	7.77	52	13.58	86	8.00
78 - Parental Refusal	18	4.70	0	0.00	0	0.00	18	1.67
Other	1	0.26	1	0.32	1	0.26	3	0.28

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	383	100.00	309	100.00	383	100.00	1,075	100.00
70 - Interview Complete	348	91.77	262	85.48	304	80.05	914	81.98
71 - No One at DU	1	0.25	5	1.66	3	0.57	9	0.68
72 - Resp Unavailable	5	1.37	14	4.64	18	4.66	37	4.32
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	2	0.58	3	0.62	5	0.55
75 - Language Barrier - Hispanic	0	0.00	0	0.00	1	0.18	1	0.14
76 - Language Barrier - Other	0	0.00	1	0.26	1	0.22	2	0.20
77 - Refusal	10	2.14	24	7.29	52	13.52	86	11.52
78 - Parental Refusal	18	4.14	0	0.00	0	0.00	18	0.43
Other	1	0.33	1	0.09	1	0.18	3	0.19

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Nebraska)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	353	100.00	327	100.00	362	100.00	1,042	100.00
70 - Interview Complete	317	89.80	280	85.63	294	81.22	891	85.51
71 - No One at DU	0	0.00	1	0.31	4	1.10	5	0.48
72 - Resp Unavailable	2	0.57	9	2.75	10	2.76	21	2.02
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.28	3	0.92	6	1.66	10	0.96
75 - Language Barrier - Hispanic	0	0.00	1	0.31	1	0.28	2	0.19
76 - Language Barrier - Other	2	0.57	0	0.00	1	0.28	3	0.29
77 - Refusal	14	3.97	32	9.79	44	12.15	90	8.64
78 - Parental Refusal	17	4.82	0	0.00	0	0.00	17	1.63
Other	0	0.00	1	0.31	2	0.55	3	0.29

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	353	100.00	327	100.00	362	100.00	1,042	100.00
70 - Interview Complete	317	90.07	280	86.69	294	79.90	891	82.01
71 - No One at DU	0	0.00	1	0.22	4	1.14	5	0.88
72 - Resp Unavailable	2	0.54	9	2.54	10	2.56	21	2.34
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.27	3	1.07	6	2.31	10	1.90
75 - Language Barrier - Hispanic	0	0.00	1	0.20	1	0.17	2	0.15
76 - Language Barrier - Other	2	1.30	0	0.00	1	0.76	3	0.71
77 - Refusal	14	3.74	32	9.07	44	12.79	90	11.25
78 - Parental Refusal	17	4.07	0	0.00	0	0.00	17	0.45
Other	0	0.00	1	0.21	2	0.37	3	0.31

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Nevada)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	396	100.00	356	100.00	395	100.00	1,147	100.00
70 - Interview Complete	359	90.66	308	86.52	287	72.66	954	83.17
71 - No One at DU	8	2.02	5	1.40	17	4.30	30	2.62
72 - Resp Unavailable	1	0.25	11	3.09	17	4.30	29	2.53
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	5	1.26	1	0.28	6	1.52	12	1.05
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	0.28	2	0.51	3	0.26
77 - Refusal	7	1.77	28	7.87	61	15.44	96	8.37
78 - Parental Refusal	13	3.28	0	0.00	0	0.00	13	1.13
Other	3	0.76	2	0.56	5	1.27	10	0.87

Weighted Percentages

	12-17		18-25	5	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	396	100.00	356	100.00	395	100.00	1,147	100.00
70 - Interview Complete	359	91.12	308	86.18	287	69.19	954	73.54
71 - No One at DU	8	1.70	5	1.51	17	5.24	30	4.42
72 - Resp Unavailable	1	0.72	11	3.22	17	5.86	29	5.00
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	5	1.50	1	0.34	6	2.06	12	1.79
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	0.21	2	0.68	3	0.55
77 - Refusal	7	1.48	28	7.68	61	15.93	96	13.40
78 - Parental Refusal	13	2.75	0	0.00	0	0.00	13	0.30
Other	3	0.73	2	0.87	5	1.05	10	0.99

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (New Hampshire)Unweighted Percentages

	12-17		18-25	5	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	344	100.00	405	100.00	343	100.00	1,092	100.00
70 - Interview Complete	300	87.21	343	84.69	267	77.84	910	83.33
71 - No One at DU	1	0.29	10	2.47	5	1.46	16	1.47
72 - Resp Unavailable	2	0.58	6	1.48	1	0.29	9	0.82
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	0.87	1	0.25	5	1.46	9	0.82
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	1	0.29	1	0.25	2	0.58	4	0.37
77 - Refusal	10	2.91	43	10.62	62	18.08	115	10.53
78 - Parental Refusal	26	7.56	0	0.00	0	0.00	26	2.38
Other	1	0.29	1	0.25	1	0.29	3	0.27

Weighted Percentages

	12-17		18-2	5	26+		Total	
Γ	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	344	100.00	405	100.00	343	100.00	1,092	100.00
70 - Interview Complete	300	88.19	343	84.89	267	75.60	910	78.10
71 - No One at DU	1	0.25	10	2.69	5	1.14	16	1.24
72 - Resp Unavailable	2	0.68	6	1.58	1	0.14	9	0.37
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	0.81	1	0.24	5	2.79	9	2.26
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	1	0.44	1	0.18	2	0.35	4	0.34
77 - Refusal	10	2.24	43	10.21	62	19.83	115	16.76
78 - Parental Refusal	26	7.21	0	0.00	0	0.00	26	0.77
Other	1	0.18	1	0.21	1	0.15	3	0.16

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (New Jersey)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	324	100.00	383	100.00	358	100.00	1,065	100.00
70 - Interview Complete	290	89.51	308	80.42	256	71.51	854	80.19
71 - No One at DU	4	1.23	8	2.09	13	3.63	25	2.35
72 - Resp Unavailable	2	0.62	18	4.70	13	3.63	33	3.10
73 - Break Off (Partial Int)	0	0.00	2	0.52	2	0.56	4	0.38
74 - Phy/Ment Incompetent	1	0.31	2	0.52	12	3.35	15	1.41
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	0.26	3	0.84	4	0.38
77 - Refusal	8	2.47	40	10.44	55	15.36	103	9.67
78 - Parental Refusal	16	4.94	0	0.00	0	0.00	16	1.50
Other	3	0.93	4	1.04	4	1.12	11	1.03

Weighted Percentages

	12-17	,	18-2	5	26+	-	Tota	
Γ	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	324	100.00	383	100.00	358	100.00	1,065	100.00
70 - Interview Complete	290	89.35	308	79.98	256	71.75	854	74.61
71 - No One at DU	4	1.20	8	2.25	13	4.15	25	3.61
72 - Resp Unavailable	2	0.41	18	4.18	13	3.15	33	2.97
73 - Break Off (Partial Int)	0	0.00	2	1.12	2	0.67	4	0.65
74 - Phy/Ment Incompetent	1	0.41	2	0.54	12	3.61	15	2.91
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	0.36	3	1.05	4	0.86
77 - Refusal	8	2.70	40	10.52	55	14.70	103	12.92
78 - Parental Refusal	16	4.77	0	0.00	0	0.00	16	0.52
Other	3	1.15	4	1.04	4	0.91	11	0.95

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (New Mexico)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	235	100.00	296	100.00	263	100.00	794	100.00
70 - Interview Complete	213	90.64	250	84.46	211	80.23	674	84.89
71 - No One at DU	2	0.85	8	2.70	8	3.04	18	2.27
72 - Resp Unavailable	2	0.85	4	1.35	9	3.42	15	1.89
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	1.28	0	0.00	3	1.14	6	0.76
75 - Language Barrier - Hispanic	0	0.00	0	0.00	1	0.38	1	0.13
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.38	1	0.13
77 - Refusal	4	1.70	17	5.74	25	9.51	46	5.79
78 - Parental Refusal	6	2.55	0	0.00	0	0.00	6	0.76
Other	5	2.13	17	5.74	5	1.90	27	3.40

Weighted Percentages

	12-17		18-2	5	26-	F	Tota	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	235	100.00	296	100.00	263	100.00	794	100.00
70 - Interview Complete	213	89.25	250	85.15	211	80.02	674	81.83
71 - No One at DU	2	0.75	8	2.03	8	2.83	18	2.47
72 - Resp Unavailable	2	0.71	4	1.41	9	2.60	15	2.21
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	1.57	0	0.00	3	1.10	6	1.00
75 - Language Barrier - Hispanic	0	0.00	0	0.00	1	0.20	1	0.15
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.35	1	0.26
77 - Refusal	4	1.95	17	4.34	25	9.88	46	8.16
78 - Parental Refusal	6	2.68	0	0.00	0	0.00	6	0.32
Other	5	3.10	17	7.07	5	3.02	27	3.60

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (New York)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,426	100.00	1,649	100.00	1,540	100.00	4,615	100.00
70 - Interview Complete	1,241	87.03	1,344	81.50	1,131	73.44	3,716	80.52
71 - No One at DU	7	0.49	33	2.00	27	1.75	67	1.45
72 - Resp Unavailable	13	0.91	51	3.09	51	3.31	115	2.49
73 - Break Off (Partial Int)	2	0.14	2	0.12	1	0.06	5	0.11
74 - Phy/Ment Incompetent	15	1.05	7	0.42	13	0.84	35	0.76
75 - Language Barrier - Hispanic	0	0.00	1	0.06	2	0.13	3	0.07
76 - Language Barrier - Other	1	0.07	14	0.85	22	1.43	37	0.80
77 - Refusal	34	2.38	182	11.04	275	17.86	491	10.64
78 - Parental Refusal	107	7.50	0	0.00	0	0.00	107	2.32
Other	6	0.42	15	0.91	18	1.17	39	0.85

Weighted Percentages

	12-17		18-25	5	26+		Total	
Γ	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,426	100.00	1,649	100.00	1,540	100.00	4,615	100.00
70 - Interview Complete	1,241	86.12	1,344	80.59	1,131	70.20	3,716	73.14
71 - No One at DU	7	0.43	33	1.69	27	1.32	67	1.28
72 - Resp Unavailable	13	0.92	51	4.00	51	3.34	115	3.19
73 - Break Off (Partial Int)	2	0.26	2	0.17	1	0.06	5	0.09
74 - Phy/Ment Incompetent	15	1.12	7	0.50	13	1.24	35	1.14
75 - Language Barrier - Hispanic	0	0.00	1	0.06	2	0.10	3	0.09
76 - Language Barrier - Other	1	0.21	14	1.19	22	2.07	37	1.77
77 - Refusal	34	2.66	182	10.91	275	20.54	491	17.50
78 - Parental Refusal	107	7.89	0	0.00	0	0.00	107	0.79
Other	6	0.39	15	0.89	18	1.12	39	1.01

DU = Dwelling Unit.

Table 7.18 and 7.19 2002 Interview Results — By Age (North Carolina) Unweighted Percentages

	12-17	,	18-2	25	26	i+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	354	100.00	341	100.00	351	100.00	1,046	100.00
70 - Interview Complete	325	91.81	292	85.63	285	81.20	902	86.23
71 - No One at DU	2	0.56	8	2.35	8	2.28	18	1.72
72 - Resp Unavailable	7	1.98	14	4.11	10	2.85	31	2.96
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.28	0	0.00	14	3.99	15	1.43
75 - Language Barrier - Hispanic	0	0.00	7	2.05	3	0.85	10	0.96
76 - Language Barrier - Other	0	0.00	0	0.00	2	0.57	2	0.19
77 - Refusal	4	1.13	18	5.28	27	7.69	49	4.68
78 - Parental Refusal	13	3.67	0	0.00	0	0.00	13	1.24
Other	2	0.56	2	0.59	2	0.57	6	0.57

Weighted Percentages

	12-17		18-25	5	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	354	100.00	341	100.00	351	100.00	1,046	100.00
70 - Interview Complete	325	89.91	292	84.88	285	79.25	902	80.99
71 - No One at DU	2	0.54	8	2.22	8	1.98	18	1.86
72 - Resp Unavailable	7	3.26	14	4.10	10	2.84	31	3.04
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.25	0	0.00	14	6.47	15	5.06
75 - Language Barrier - Hispanic	0	0.00	7	3.21	3	0.77	10	1.00
76 - Language Barrier - Other	0	0.00	0	0.00	2	0.27	2	0.21
77 - Refusal	4	0.96	18	4.74	27	7.71	49	6.68
78 - Parental Refusal	13	4.03	0	0.00	0	0.00	13	0.40
Other	2	1.06	2	0.84	2	0.71	6	0.76

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (North Dakota)
Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	357	100.00	332	100.00	322	100.00	1,011	100.00
70 - Interview Complete	337	94.40	307	92.47	269	83.54	913	90.31
71 - No One at DU	0	0.00	2	0.60	2	0.62	4	0.40
72 - Resp Unavailable	1	0.28	9	2.71	5	1.55	15	1.48
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	1	0.30	3	0.93	4	0.40
75 - Language Barrier - Hispanic	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	3	0.84	11	3.31	43	13.35	57	5.64
78 - Parental Refusal	16	4.48	0	0.00	0	0.00	16	1.58
Other	0	0.00	2	0.60	0	0.00	2	0.20

Weighted Percentages

	12-17 18-		18-2	5	26-	F	Tota	l
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	357	100.00	332	100.00	322	100.00	1,011	100.00
70 - Interview Complete	337	94.54	307	92.38	269	81.86	913	84.91
71 - No One at DU	0	0.00	2	0.79	2	0.66	4	0.61
72 - Resp Unavailable	1	0.21	9	2.59	5	1.14	15	1.27
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	1	0.18	3	1.50	4	1.13
75 - Language Barrier - Hispanic	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	3	0.76	11	3.20	43	14.84	57	11.46
78 - Parental Refusal	16	4.49	0	0.00	0	0.00	16	0.49
Other	0	0.00	2	0.86	0	0.00	2	0.14

DU = Dwelling Unit.

Table 7.18 and 7.19 2002 Interview Results — By Age (Ohio) Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,358	100.00	1,429	100.00	1,434	100.00	4,221	100.00
70 - Interview Complete	1,221	89.91	1,224	85.65	1,109	77.34	3,554	84.20
71 - No One at DU	4	0.29	30	2.10	32	2.23	66	1.56
72 - Resp Unavailable	18	1.33	49	3.43	29	2.02	96	2.27
73 - Break Off (Partial Int)	0	0.00	1	0.07	0	0.00	1	0.02
74 - Phy/Ment Incompetent	9	0.66	4	0.28	24	1.67	37	0.88
75 - Language Barrier - Hispanic	1	0.07	3	0.21	2	0.14	6	0.14
76 - Language Barrier - Other	0	0.00	3	0.21	3	0.21	6	0.14
77 - Refusal	36	2.65	113	7.91	234	16.32	383	9.07
78 - Parental Refusal	63	4.64	0	0.00	0	0.00	63	1.49
Other	6	0.44	2	0.14	1	0.07	9	0.21

Weighted Percentages

	12-17		18-25	5	26+		Total	
Γ	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,358	100.00	1,429	100.00	1,434	100.00	4,221	100.00
70 - Interview Complete	1,221	89.83	1,224	85.83	1,109	75.66	3,554	78.58
71 - No One at DU	4	0.31	30	1.85	32	1.98	66	1.78
72 - Resp Unavailable	18	1.31	49	3.62	29	2.14	96	2.25
73 - Break Off (Partial Int)	0	0.00	1	0.08	0	0.00	1	0.01
74 - Phy/Ment Incompetent	9	0.74	4	0.22	24	2.24	37	1.81
75 - Language Barrier - Hispanic	1	0.03	3	0.12	2	0.07	6	0.07
76 - Language Barrier - Other	0	0.00	3	0.08	3	0.18	6	0.15
77 - Refusal	36	2.60	113	8.03	234	17.64	383	14.70
78 - Parental Refusal	63	4.72	0	0.00	0	0.00	63	0.52
Other	6	0.44	2	0.17	1	0.09	9	0.14

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Oklahoma)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	362	100.00	385	100.00	353	100.00	1,100	100.00
70 - Interview Complete	308	85.08	333	86.49	281	79.60	922	83.82
71 - No One at DU	3	0.83	3	0.78	2	0.57	8	0.73
72 - Resp Unavailable	5	1.38	6	1.56	6	1.70	17	1.55
73 - Break Off (Partial Int)	1	0.28	0	0.00	0	0.00	1	0.09
74 - Phy/Ment Incompetent	4	1.10	6	1.56	8	2.27	18	1.64
75 - Language Barrier - Hispanic	0	0.00	0	0.00	2	0.57	2	0.18
76 - Language Barrier - Other	0	0.00	1	0.26	2	0.57	3	0.27
77 - Refusal	11	3.04	31	8.05	52	14.73	94	8.55
78 - Parental Refusal	30	8.29	0	0.00	0	0.00	30	2.73
Other	0	0.00	5	1.30	0	0.00	5	0.45

Weighted Percentages

	12-17		18-2	5	26-	F	Tota	al
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	362	100.00	385	100.00	353	100.00	1,100	100.00
70 - Interview Complete	308	84.00	333	85.11	281	76.37	922	78.63
71 - No One at DU	3	1.06	3	0.77	2	0.36	8	0.50
72 - Resp Unavailable	5	1.46	6	1.85	6	1.35	17	1.44
73 - Break Off (Partial Int)	1	0.33	0	0.00	0	0.00	1	0.04
74 - Phy/Ment Incompetent	4	0.89	6	2.02	8	3.64	18	3.06
75 - Language Barrier - Hispanic	0	0.00	0	0.00	2	0.62	2	0.45
76 - Language Barrier - Other	0	0.00	1	0.20	2	0.36	3	0.29
77 - Refusal	11	3.92	31	8.90	52	17.31	94	14.42
78 - Parental Refusal	30	8.34	0	0.00	0	0.00	30	0.99
Other	0	0.00	5	1.15	0	0.00	5	0.18

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Oregon)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	354	100.00	361	100.00	356	100.00	1,071	100.00
70 - Interview Complete	322	90.96	308	85.32	287	80.62	917	85.62
71 - No One at DU	3	0.85	14	3.88	10	2.81	27	2.52
72 - Resp Unavailable	2	0.56	11	3.05	7	1.97	20	1.87
73 - Break Off (Partial Int)	0	0.00	1	0.28	0	0.00	1	0.09
74 - Phy/Ment Incompetent	2	0.56	1	0.28	9	2.53	12	1.12
75 - Language Barrier - Hispanic	1	0.28	2	0.55	4	1.12	7	0.65
76 - Language Barrier - Other	1	0.28	1	0.28	1	0.28	3	0.28
77 - Refusal	3	0.85	19	5.26	34	9.55	56	5.23
78 - Parental Refusal	18	5.08	0	0.00	0	0.00	18	1.68
Other	2	0.56	4	1.11	4	1.12	10	0.93

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	354	100.00	361	100.00	356	100.00	1,071	100.00
70 - Interview Complete	322	90.31	308	85.13	287	78.69	917	80.74
71 - No One at DU	3	0.96	14	3.56	10	2.77	27	2.69
72 - Resp Unavailable	2	0.39	11	2.81	7	1.98	20	1.93
73 - Break Off (Partial Int)	0	0.00	1	0.25	0	0.00	1	0.03
74 - Phy/Ment Incompetent	2	1.11	1	0.55	9	3.63	12	2.96
75 - Language Barrier - Hispanic	1	0.43	2	0.78	4	1.24	7	1.10
76 - Language Barrier - Other	1	0.47	1	0.35	1	0.44	3	0.43
77 - Refusal	3	0.70	19	5.29	34	10.14	56	8.53
78 - Parental Refusal	18	5.30	0	0.00	0	0.00	18	0.54
Other	2	0.32	4	1.27	4	1.11	10	1.05

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Pennsylvania)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,395	100.00	1,489	100.00	1,367	100.00	4,251	100.00
70 - Interview Complete	1,243	89.10	1,293	86.84	1,070	78.27	3,606	84.83
71 - No One at DU	10	0.72	30	2.01	38	2.78	78	1.83
72 - Resp Unavailable	16	1.15	51	3.43	31	2.27	98	2.31
73 - Break Off (Partial Int)	0	0.00	3	0.20	4	0.29	7	0.16
74 - Phy/Ment Incompetent	8	0.57	6	0.40	30	2.19	44	1.04
75 - Language Barrier - Hispanic	0	0.00	0	0.00	1	0.07	1	0.02
76 - Language Barrier - Other	2	0.14	2	0.13	9	0.66	13	0.31
77 - Refusal	24	1.72	100	6.72	182	13.31	306	7.20
78 - Parental Refusal	89	6.38	0	0.00	0	0.00	89	2.09
Other	3	0.22	4	0.27	2	0.15	9	0.21

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,395	100.00	1,489	100.00	1,367	100.00	4,251	100.00
70 - Interview Complete	1,243	89.15	1,293	86.58	1,070	77.15	3,606	79.56
71 - No One at DU	10	0.57	30	2.01	38	2.54	78	2.27
72 - Resp Unavailable	16	1.22	51	3.38	31	1.79	98	1.93
73 - Break Off (Partial Int)	0	0.00	3	0.21	4	0.30	7	0.26
74 - Phy/Ment Incompetent	8	0.64	6	0.47	30	3.07	44	2.49
75 - Language Barrier - Hispanic	0	0.00	0	0.00	1	0.05	1	0.04
76 - Language Barrier - Other	2	0.15	2	0.12	9	1.10	13	0.88
77 - Refusal	24	1.72	100	6.98	182	13.91	306	11.80
78 - Parental Refusal	89	6.39	0	0.00	0	0.00	89	0.65
Other	3	0.17	4	0.25	2	0.09	9	0.12

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Rhode Island)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	365	100.00	357	100.00	385	100.00	1,107	100.00
70 - Interview Complete	334	91.51	306	85.71	285	74.03	925	83.56
71 - No One at DU	1	0.27	2	0.56	5	1.30	8	0.72
72 - Resp Unavailable	4	1.10	14	3.92	12	3.12	30	2.71
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	0.55	1	0.28	3	0.78	6	0.54
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	10	2.60	10	0.90
77 - Refusal	6	1.64	27	7.56	68	17.66	101	9.12
78 - Parental Refusal	16	4.38	0	0.00	0	0.00	16	1.45
Other	2	0.55	7	1.96	2	0.52	11	0.99

Weighted Percentages

	12-17		18-2	25	26	+	Tot	al
Γ	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	365	100.00	357	100.00	385	100.00	1,107	100.00
70 - Interview Complete	334	91.12	306	84.64	285	70.20	925	74.12
71 - No One at DU	1	0.21	2	0.45	5	1.69	8	1.38
72 - Resp Unavailable	4	1.37	14	3.49	12	3.59	30	3.38
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	0.54	1	0.25	3	1.49	6	1.23
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	10	3.27	10	2.52
77 - Refusal	6	1.84	27	8.95	68	19.38	101	16.33
78 - Parental Refusal	16	4.44	0	0.00	0	0.00	16	0.40
Other	2	0.49	7	2.23	2	0.37	11	0.64

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (South Carolina)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	339	100.00	412	100.00	340	100.00	1,091	100.00
70 - Interview Complete	304	89.68	343	83.25	266	78.24	913	83.68
71 - No One at DU	1	0.29	15	3.64	9	2.65	25	2.29
72 - Resp Unavailable	6	1.77	4	0.97	5	1.47	15	1.37
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.29	1	0.24	5	1.47	7	0.64
75 - Language Barrier - Hispanic	2	0.59	10	2.43	3	0.88	15	1.37
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.29	1	0.09
77 - Refusal	6	1.77	38	9.22	48	14.12	92	8.43
78 - Parental Refusal	18	5.31	0	0.00	0	0.00	18	1.65
Other	1	0.29	1	0.24	3	0.88	5	0.46

Weighted Percentages

	12-17		18-2	5	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	339	100.00	412	100.00	340	100.00	1,091	100.00
70 - Interview Complete	304	90.47	343	82.93	266	79.24	913	80.90
71 - No One at DU	1	0.27	15	4.77	9	2.37	25	2.49
72 - Resp Unavailable	6	1.22	4	0.57	5	1.13	15	1.06
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.16	1	0.24	5	2.25	7	1.76
75 - Language Barrier - Hispanic	2	0.82	10	2.56	3	0.49	15	0.81
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.44	1	0.33
77 - Refusal	6	1.70	38	8.77	48	13.52	92	11.65
78 - Parental Refusal	18	5.20	0	0.00	0	0.00	18	0.53
Other	1	0.16	1	0.16	3	0.56	5	0.47

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (South Dakota)
Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	359	100.00	320	100.00	334	100.00	1,013	100.00
70 - Interview Complete	343	95.54	286	89.38	285	85.33	914	90.23
71 - No One at DU	0	0.00	6	1.88	8	2.40	14	1.38
72 - Resp Unavailable	2	0.56	7	2.19	5	1.50	14	1.38
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.28	1	0.31	2	0.60	4	0.39
75 - Language Barrier - Hispanic	0	0.00	2	0.63	0	0.00	2	0.20
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	4	1.11	18	5.63	34	10.18	56	5.53
78 - Parental Refusal	9	2.51	0	0.00	0	0.00	9	0.89
Other	0	0.00	0	0.00	0	0.00	0	0.00

Weighted Percentages

	12-17		18-25	5	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	359	100.00	320	100.00	334	100.00	1,013	100.00
70 - Interview Complete	343	95.94	286	89.15	285	85.02	914	86.83
71 - No One at DU	0	0.00	6	1.79	8	2.00	14	1.75
72 - Resp Unavailable	2	0.39	7	2.23	5	1.18	14	1.24
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	0.19	1	0.52	2	1.04	4	0.87
75 - Language Barrier - Hispanic	0	0.00	2	0.64	0	0.00	2	0.09
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	4	0.90	18	5.67	34	10.75	56	8.92
78 - Parental Refusal	9	2.59	0	0.00	0	0.00	9	0.29
Other	0	0.00	0	0.00	0	0.00	0	0.00

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Tennessee)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	381	100.00	260	100.00	416	100.00	1,057	100.00
70 - Interview Complete	352	92.39	228	87.69	340	81.73	920	87.04
71 - No One at DU	2	0.52	9	3.46	10	2.40	21	1.99
72 - Resp Unavailable	8	2.10	7	2.69	20	4.81	35	3.31
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	4	1.05	2	0.77	7	1.68	13	1.23
75 - Language Barrier - Hispanic	0	0.00	1	0.38	0	0.00	1	0.09
76 - Language Barrier - Other	0	0.00	2	0.77	0	0.00	2	0.19
77 - Refusal	2	0.52	11	4.23	38	9.13	51	4.82
78 - Parental Refusal	10	2.62	0	0.00	0	0.00	10	0.95
Other	3	0.79	0	0.00	1	0.24	4	0.38

Weighted Percentages

	12-17		18-25	5	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	381	100.00	260	100.00	416	100.00	1,057	100.00
70 - Interview Complete	352	91.52	228	87.69	340	81.42	920	83.26
71 - No One at DU	2	0.42	9	3.74	10	2.34	21	2.33
72 - Resp Unavailable	8	2.70	7	2.45	20	4.06	35	3.71
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	4	0.83	2	0.70	7	3.24	13	2.67
75 - Language Barrier - Hispanic	0	0.00	1	0.26	0	0.00	1	0.03
76 - Language Barrier - Other	0	0.00	2	1.30	0	0.00	2	0.17
77 - Refusal	2	1.05	11	3.87	38	8.56	51	7.19
78 - Parental Refusal	10	2.90	0	0.00	0	0.00	10	0.30
Other	3	0.57	0	0.00	1	0.38	4	0.35

DU = Dwelling Unit.

Table 7.18 and 7.19 2002 Interview Results — By Age (Texas) Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,347	100.00	1,427	100.00	1,438	100.00	4,212	100.00
70 - Interview Complete	1,224	90.87	1,251	87.67	1,174	81.64	3,649	86.63
71 - No One at DU	18	1.34	41	2.87	26	1.81	85	2.02
72 - Resp Unavailable	22	1.63	60	4.20	49	3.41	131	3.11
73 - Break Off (Partial Int)	1	0.07	2	0.14	4	0.28	7	0.17
74 - Phy/Ment Incompetent	5	0.37	6	0.42	12	0.83	23	0.55
75 - Language Barrier - Hispanic	1	0.07	2	0.14	2	0.14	5	0.12
76 - Language Barrier - Other	0	0.00	0	0.00	9	0.63	9	0.21
77 - Refusal	15	1.11	61	4.27	161	11.20	237	5.63
78 - Parental Refusal	56	4.16	0	0.00	0	0.00	56	1.33
Other	5	0.37	4	0.28	1	0.07	10	0.24

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	1,347	100.00	1,427	100.00	1,438	100.00	4,212	100.00
70 - Interview Complete	1,224	90.81	1,251	87.79	1,174	80.50	3,649	82.73
71 - No One at DU	18	1.56	41	2.63	26	1.54	85	1.70
72 - Resp Unavailable	22	1.41	60	4.14	49	3.13	131	3.08
73 - Break Off (Partial Int)	1	0.07	2	0.11	4	0.29	7	0.24
74 - Phy/Ment Incompetent	5	0.38	6	0.52	12	1.14	23	0.96
75 - Language Barrier - Hispanic	1	0.09	2	0.22	2	0.12	5	0.13
76 - Language Barrier - Other	0	0.00	0	0.00	9	0.72	9	0.53
77 - Refusal	15	1.03	61	4.15	161	12.52	237	10.00
78 - Parental Refusal	56	4.31	0	0.00	0	0.00	56	0.49
Other	5	0.34	4	0.44	1	0.04	10	0.13

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Utah)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	316	100.00	324	100.00	350	100.00	990	100.00
70 - Interview Complete	309	97.78	289	89.20	291	83.14	889	89.80
71 - No One at DU	0	0.00	6	1.85	11	3.14	17	1.72
72 - Resp Unavailable	3	0.95	4	1.23	6	1.71	13	1.31
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	2	0.62	7	2.00	9	0.91
75 - Language Barrier - Hispanic	0	0.00	3	0.93	5	1.43	8	0.81
76 - Language Barrier - Other	0	0.00	1	0.31	0	0.00	1	0.10
77 - Refusal	0	0.00	16	4.94	30	8.57	46	4.65
78 - Parental Refusal	4	1.27	0	0.00	0	0.00	4	0.40
Other	0	0.00	3	0.93	0	0.00	3	0.30

Weighted Percentages

	12-17 18-25		26+		Total			
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	316	100.00	324	100.00	350	100.00	990	100.00
70 - Interview Complete	309	97.46	289	88.95	291	81.15	889	84.94
71 - No One at DU	0	0.00	6	1.77	11	2.99	17	2.34
72 - Resp Unavailable	3	1.18	4	1.27	6	1.63	13	1.50
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	2	0.72	7	2.88	9	2.05
75 - Language Barrier - Hispanic	0	0.00	3	1.11	5	0.88	8	0.81
76 - Language Barrier - Other	0	0.00	1	0.24	0	0.00	1	0.05
77 - Refusal	0	0.00	16	4.81	30	10.46	46	7.89
78 - Parental Refusal	4	1.36	0	0.00	0	0.00	4	0.18
Other	0	0.00	3	1.12	0	0.00	3	0.24

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Vermont)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	339	100.00	367	100.00	307	100.00	1,013	100.00
70 - Interview Complete	312	92.04	314	85.56	270	87.95	896	88.45
71 - No One at DU	1	0.29	6	1.63	1	0.33	8	0.79
72 - Resp Unavailable	1	0.29	17	4.63	2	0.65	20	1.97
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	3	0.82	2	0.65	5	0.49
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	0.27	0	0.00	1	0.10
77 - Refusal	5	1.47	24	6.54	31	10.10	60	5.92
78 - Parental Refusal	17	5.01	0	0.00	0	0.00	17	1.68
Other	3	0.88	2	0.54	1	0.33	6	0.59

Weighted Percentages

	12-17		18-25	5	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	339	100.00	367	100.00	307	100.00	1,013	100.00
70 - Interview Complete	312	92.84	314	86.88	270	87.51	896	88.02
71 - No One at DU	1	0.32	6	1.51	1	0.69	8	0.76
72 - Resp Unavailable	1	0.32	17	4.05	2	0.53	20	0.99
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	3	0.66	2	1.16	5	0.96
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	0.26	0	0.00	1	0.04
77 - Refusal	5	1.33	24	6.16	31	9.86	60	8.39
78 - Parental Refusal	17	4.52	0	0.00	0	0.00	17	0.51
Other	3	0.68	2	0.48	1	0.26	6	0.34

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Virginia)Unweighted Percentages

	12-17		18-25	5	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	297	100.00	412	100.00	360	100.00	1,069	100.00
70 - Interview Complete	278	93.60	341	82.77	265	73.61	884	82.69
71 - No One at DU	0	0.00	9	2.18	7	1.94	16	1.50
72 - Resp Unavailable	0	0.00	14	3.40	14	3.89	28	2.62
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	0.67	2	0.49	4	1.11	8	0.75
75 - Language Barrier - Hispanic	0	0.00	3	0.73	0	0.00	3	0.28
76 - Language Barrier - Other	0	0.00	0	0.00	3	0.83	3	0.28
77 - Refusal	7	2.36	39	9.47	67	18.61	113	10.57
78 - Parental Refusal	10	3.37	0	0.00	0	0.00	10	0.94
Other	0	0.00	4	0.97	0	0.00	4	0.37

Weighted Percentages

	12-17		18-25		26+		Total	
Γ	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	297	100.00	412	100.00	360	100.00	1,069	100.00
70 - Interview Complete	278	93.43	341	83.24	265	71.75	884	75.20
71 - No One at DU	0	0.00	9	1.79	7	1.85	16	1.67
72 - Resp Unavailable	0	0.00	14	3.10	14	3.56	28	3.17
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	0.79	2	0.28	4	1.53	8	1.31
75 - Language Barrier - Hispanic	0	0.00	3	1.09	0	0.00	3	0.13
76 - Language Barrier - Other	0	0.00	0	0.00	3	1.07	3	0.84
77 - Refusal	7	2.46	39	9.54	67	20.23	113	17.25
78 - Parental Refusal	10	3.32	0	0.00	0	0.00	10	0.32
Other	0	0.00	4	0.97	0	0.00	4	0.12

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Washington)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	298	100.00	361	100.00	420	100.00	1,079	100.00
70 - Interview Complete	264	88.59	304	84.21	333	79.29	901	83.50
71 - No One at DU	2	0.67	12	3.32	7	1.67	21	1.95
72 - Resp Unavailable	3	1.01	6	1.66	15	3.57	24	2.22
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	0.24	1	0.09
74 - Phy/Ment Incompetent	3	1.01	2	0.55	1	0.24	6	0.56
75 - Language Barrier - Hispanic	0	0.00	5	1.39	4	0.95	9	0.83
76 - Language Barrier - Other	3	1.01	3	0.83	3	0.71	9	0.83
77 - Refusal	5	1.68	25	6.93	52	12.38	82	7.60
78 - Parental Refusal	17	5.70	0	0.00	0	0.00	17	1.58
Other	1	0.34	4	1.11	4	0.95	9	0.83

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	298	100.00	361	100.00	420	100.00	1,079	100.00
70 - Interview Complete	264	86.66	304	84.62	333	76.00	901	78.20
71 - No One at DU	2	0.55	12	3.29	7	1.51	21	1.64
72 - Resp Unavailable	3	0.98	6	1.62	15	3.53	24	3.02
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	0.39	1	0.30
74 - Phy/Ment Incompetent	3	1.13	2	0.45	1	0.39	6	0.47
75 - Language Barrier - Hispanic	0	0.00	5	1.29	4	1.96	9	1.67
76 - Language Barrier - Other	3	0.81	3	0.79	3	0.62	9	0.66
77 - Refusal	5	2.75	25	6.93	52	15.00	82	12.71
78 - Parental Refusal	17	5.70	0	0.00	0	0.00	17	0.60
Other	1	1.43	4	1.02	4	0.60	9	0.74

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (West Virginia)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	339	100.00	336	100.00	384	100.00	1,059	100.00
70 - Interview Complete	305	89.97	292	86.90	301	78.39	898	84.80
71 - No One at DU	3	0.88	8	2.38	5	1.30	16	1.51
72 - Resp Unavailable	5	1.47	3	0.89	5	1.30	13	1.23
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	0.88	3	0.89	11	2.86	17	1.61
75 - Language Barrier - Hispanic	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	8	2.36	29	8.63	61	15.89	98	9.25
78 - Parental Refusal	15	4.42	0	0.00	0	0.00	15	1.42
Other	0	0.00	1	0.30	1	0.26	2	0.19

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	339	100.00	336	100.00	384	100.00	1,059	100.00
70 - Interview Complete	305	89.85	292	87.55	301	77.58	898	79.91
71 - No One at DU	3	0.95	8	2.00	5	1.07	16	1.17
72 - Resp Unavailable	5	1.29	3	0.94	5	1.27	13	1.23
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	0.63	3	0.79	11	3.65	17	3.02
75 - Language Barrier - Hispanic	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	8	2.79	29	8.46	61	16.19	98	14.03
78 - Parental Refusal	15	4.48	0	0.00	0	0.00	15	0.41
Other	0	0.00	1	0.26	1	0.24	2	0.22

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Wisconsin)Unweighted Percentages

	12-17		18-2	5	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	317	100.00	380	100.00	332	100.00	1,029	100.00
70 - Interview Complete	280	88.33	338	88.95	269	81.02	887	86.20
71 - No One at DU	1	0.32	10	2.63	4	1.20	15	1.46
72 - Resp Unavailable	4	1.26	8	2.11	9	2.71	21	2.04
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	0.30	1	0.10
74 - Phy/Ment Incompetent	0	0.00	2	0.53	3	0.90	5	0.49
75 - Language Barrier - Hispanic	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	12	3.79	20	5.26	46	13.86	78	7.58
78 - Parental Refusal	19	5.99	0	0.00	0	0.00	19	1.85
Other	1	0.32	2	0.53	0	0.00	3	0.29

Weighted Percentages

	12-17		18-2	25	26	+	Tot	al
Γ	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	317	100.00	380	100.00	332	100.00	1,029	100.00
70 - Interview Complete	280	87.97	338	87.26	269	80.85	887	82.44
71 - No One at DU	1	0.27	10	3.26	4	1.54	15	1.64
72 - Resp Unavailable	4	1.07	8	2.41	9	2.66	21	2.46
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	0.17	1	0.13
74 - Phy/Ment Incompetent	0	0.00	2	0.53	3	0.96	5	0.80
75 - Language Barrier - Hispanic	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	12	3.74	20	5.96	46	13.82	78	11.74
78 - Parental Refusal	19	6.74	0	0.00	0	0.00	19	0.68
Other	1	0.21	2	0.57	0	0.00	3	0.10

DU = Dwelling Unit.

Table 7.18 and 7.192002 Interview Results — By Age (Wyoming)Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	323	100.00	385	100.00	351	100.00	1,059	100.00
70 - Interview Complete	295	91.33	339	88.05	273	77.78	907	85.65
71 - No One at DU	2	0.62	10	2.60	6	1.71	18	1.70
72 - Resp Unavailable	5	1.55	6	1.56	16	4.56	27	2.55
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	1	0.26	3	0.85	4	0.38
75 - Language Barrier - Hispanic	0	0.00	1	0.26	0	0.00	1	0.09
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	6	1.86	27	7.01	51	14.53	84	7.93
78 - Parental Refusal	13	4.02	0	0.00	0	0.00	13	1.23
Other	2	0.62	1	0.26	2	0.57	5	0.47

Weighted Percentages

	12-17		18-25	5	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Total Sample								
Eligible Cases	323	100.00	385	100.00	351	100.00	1,059	100.00
70 - Interview Complete	295	91.71	339	88.37	273	75.91	907	79.40
71 - No One at DU	2	0.44	10	2.60	6	1.48	18	1.51
72 - Resp Unavailable	5	1.46	6	1.72	16	4.14	27	3.51
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	1	0.28	3	1.51	4	1.17
75 - Language Barrier - Hispanic	0	0.00	1	0.19	0	0.00	1	0.03
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	6	1.75	27	6.65	51	16.46	84	13.46
78 - Parental Refusal	13	4.11	0	0.00	0	0.00	13	0.47
Other	2	0.53	1	0.20	2	0.49	5	0.46

DU = Dwelling Unit.

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Total U.S.)
Unweighted Percentages

	12-1	7	18-2	25	26-	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	2,571	100.00	3,945	100.00	5,939	100.00	12,455	100.00
71 - No One at DU	182	7.08	614	15.56	563	9.48	1,359	10.91
72 - Resp Unavailable	329	12.80	782	19.82	782	13.17	1,893	15.20
73 - Break Off (Partial Int)	9	0.35	17	0.43	22	0.37	48	0.39
74 - Phy/Ment Incompetent	161	6.26	127	3.22	404	6.80	692	5.56
75 - Language Barrier - Hispanic	9	0.35	80	2.03	49	0.83	138	1.11
76 - Language Barrier - Other	24	0.93	69	1.75	234	3.94	327	2.63
77 - Refusal	464	18.05	2,051	51.99	3,761	63.33	6,276	50.39
78 - Parental Refusal	1,307	50.84	0	0.00	0	0.00	1,307	10.49
Other	86	3.35	205	5.20	124	2.09	415	3.33

Weighted Percentages

	12-1	7	18-2	25	26-	F	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	2571	100.00	3945	100.00	5939	100.00	12,455	100.00
71 - No One at DU	182	6.99	614	14.77	563	7.85	1,359	8.44
72 - Resp Unavailable	329	11.98	782	20.16	782	11.85	1,893	12.63
73 - Break Off (Partial Int)	9	0.40	17	0.54	22	0.50	48	0.47
74 - Phy/Ment Incompetent	161	5.69	127	3.30	404	8.80	692	8.16
75 - Language Barrier - Hispanic	9	0.40	80	2.43	49	0.74	138	0.89
76 - Language Barrier - Other	24	1.30	69	1.96	234	5.66	327	5.08
77 - Refusal	464	18.06	2,051	51.05	3,761	62.62	6,276	59.35
78 - Parental Refusal	1,307	51.40	0	0.00	0	0.00	1,307	2.56
Other	86	3.79	205	5.80	124	1.98	415	2.42

	12-1	7	18-	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	30	100.00	46	100.00	67	100.00	143	100.00
71 - No One at DU	6	20.00	8	17.39	10	14.93	24	16.78
72 - Resp Unavailable	5	16.67	11	23.91	5	7.46	21	14.69
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	5	16.67	5	10.87	9	13.43	19	13.29
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	3	4.48	3	2.10
77 - Refusal	5	16.67	22	47.83	40	59.70	67	46.85
78 - Parental Refusal	7	23.33	0	0.00	0	0.00	7	4.90
Other	2	6.67	0	0.00	0	0.00	2	1.40

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Alabama)Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26-	F	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	30	100.00	46	100.00	67	100.00	143	100.00
71 - No One at DU	6	18.63	8	13.17	10	10.46	24	11.13
72 - Resp Unavailable	5	14.96	11	32.80	5	5.09	21	8.26
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	5	15.34	5	7.00	9	20.29	19	18.73
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	3	4.25	3	3.64
77 - Refusal	5	19.77	22	47.03	40	59.90	67	56.80
78 - Parental Refusal	7	25.10	0	0.00	0	0.00	7	1.16
Other	2	6.21	0	0.00	0	0.00	2	0.28

	12-1	7	18-2	25	26	÷	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	40	100.00	48	100.00	64	100.00	152	100.00
71 - No One at DU	2	5.00	7	14.58	2	3.13	11	7.24
72 - Resp Unavailable	5	12.50	8	16.67	15	23.44	28	18.42
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	2.50	2	4.17	3	4.69	6	3.95
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	2	4.17	5	7.81	7	4.61
77 - Refusal	5	12.50	29	60.42	39	60.94	73	48.03
78 - Parental Refusal	25	62.50	0	0.00	0	0.00	25	16.45
Other	2	5.00	0	0.00	0	0.00	2	1.32

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Alaska)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	40	100.00	48	100.00	64	100.00	152	100.00
71 - No One at DU	2	7.10	7	9.22	2	3.00	11	4.01
72 - Resp Unavailable	5	9.80	8	17.69	15	19.66	28	18.56
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	2.60	2	3.86	3	8.55	6	7.53
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	2	2.98	5	11.11	7	9.25
77 - Refusal	5	12.80	29	66.24	39	57.69	73	54.52
78 - Parental Refusal	25	63.80	0	0.00	0	0.00	25	5.80
Other	2	3.90	0	0.00	0	0.00	2	0.33

	12-1	7	18-:	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	30	100.00	43	100.00	81	100.00	154	100.00
71 - No One at DU	1	3.33	6	13.95	5	6.17	12	7.79
72 - Resp Unavailable	6	20.00	9	20.93	11	13.58	26	16.88
73 - Break Off (Partial Int)	0	0.00	1	2.33	0	0.00	1	0.65
74 - Phy/Ment Incompetent	4	13.33	3	6.98	8	9.88	15	9.74
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	7	8.64	7	4.55
77 - Refusal	4	13.33	19	44.19	47	58.02	70	45.45
78 - Parental Refusal	12	40.00	0	0.00	0	0.00	12	7.79
Other	3	10.00	5	11.63	3	3.70	11	7.14

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Arizona)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	30	100.00	43	100.00	81	100.00	154	100.00
71 - No One at DU	1	4.67	6	10.88	5	4.18	12	4.77
72 - Resp Unavailable	6	17.22	9	21.83	11	9.31	26	10.77
73 - Break Off (Partial Int)	0	0.00	1	1.60	0	0.00	1	0.15
74 - Phy/Ment Incompetent	4	8.36	3	12.11	8	11.90	15	11.76
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	7	13.32	7	11.56
77 - Refusal	4	15.13	19	39.52	47	58.73	70	55.19
78 - Parental Refusal	12	47.72	0	0.00	0	0.00	12	2.02
Other	3	6.89	5	14.07	3	2.54	11	3.79

	12-1	7	18-	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	45	100.00	31	100.00	101	100.00	177	100.00
71 - No One at DU	3	6.67	2	6.45	9	8.91	14	7.91
72 - Resp Unavailable	12	26.67	7	22.58	17	16.83	36	20.34
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	2.22	0	0.00	8	7.92	9	5.08
75 - Language Barrier - Hispanic	1	2.22	0	0.00	1	0.99	2	1.13
76 - Language Barrier - Other	0	0.00	1	3.23	0	0.00	1	0.56
77 - Refusal	4	8.89	21	67.74	66	65.35	91	51.41
78 - Parental Refusal	24	53.33	0	0.00	0	0.00	24	13.56
Other	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Arkansas)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-:	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	45	100.00	31	100.00	101	100.00	177	100.00
71 - No One at DU	3	6.45	2	5.64	9	6.38	14	6.36
72 - Resp Unavailable	12	27.12	7	23.23	17	15.98	36	16.94
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	2.65	0	0.00	8	9.13	9	8.28
75 - Language Barrier - Hispanic	1	4.42	0	0.00	1	1.64	2	1.67
76 - Language Barrier - Other	0	0.00	1	2.53	0	0.00	1	0.13
77 - Refusal	4	8.83	21	68.61	66	66.87	91	63.99
78 - Parental Refusal	24	50.53	0	0.00	0	0.00	24	2.63
Other	0	0.00	0	0.00	0	0.00	0	0.00

	12-1	7	18-	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	135	100.00	235	100.00	394	100.00	764	100.00
71 - No One at DU	4	2.96	16	6.81	14	3.55	34	4.45
72 - Resp Unavailable	10	7.41	44	18.72	37	9.39	91	11.91
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	0.25	1	0.13
74 - Phy/Ment Incompetent	4	2.96	12	5.11	18	4.57	34	4.45
75 - Language Barrier - Hispanic	0	0.00	0	0.00	2	0.51	2	0.26
76 - Language Barrier - Other	2	1.48	7	2.98	50	12.69	59	7.72
77 - Refusal	26	19.26	134	57.02	256	64.97	416	54.45
78 - Parental Refusal	85	62.96	0	0.00	0	0.00	85	11.13
Other	4	2.96	22	9.36	16	4.06	42	5.50

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (California)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	135	100.00	235	100.00	394	100.00	764	100.00
71 - No One at DU	4	2.22	16	6.71	14	3.27	34	3.55
72 - Resp Unavailable	10	6.35	44	18.51	37	8.39	91	9.25
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	0.38	1	0.32
74 - Phy/Ment Incompetent	4	2.01	12	4.91	18	6.05	34	5.74
75 - Language Barrier - Hispanic	0	0.00	0	0.00	2	0.45	2	0.40
76 - Language Barrier - Other	2	0.85	7	2.70	50	15.10	59	13.32
77 - Refusal	26	17.99	134	56.74	256	62.47	416	60.01
78 - Parental Refusal	85	67.41	0	0.00	0	0.00	85	2.91
Other	4	3.17	22	10.43	16	3.89	42	4.51

	12-1	7	18-	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	40	100.00	63	100.00	70	100.00	173	100.00
71 - No One at DU	1	2.50	3	4.76	4	5.71	8	4.62
72 - Resp Unavailable	7	17.50	10	15.87	8	11.43	25	14.45
73 - Break Off (Partial Int)	1	2.50	0	0.00	0	0.00	1	0.58
74 - Phy/Ment Incompetent	1	2.50	1	1.59	4	5.71	6	3.47
75 - Language Barrier - Hispanic	0	0.00	11	17.46	2	2.86	13	7.51
76 - Language Barrier - Other	1	2.50	1	1.59	1	1.43	3	1.73
77 - Refusal	8	20.00	35	55.56	49	70.00	92	53.18
78 - Parental Refusal	21	52.50	0	0.00	0	0.00	21	12.14
Other	0	0.00	2	3.17	2	2.86	4	2.31

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Colorado)Unweighted Percentages

Weighted Percentages

	12-1	7	18-:	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	40	100.00	63	100.00	70	100.00	173	100.00
71 - No One at DU	1	3.35	3	3.51	4	4.06	8	3.93
72 - Resp Unavailable	7	16.67	10	15.52	8	10.69	25	11.63
73 - Break Off (Partial Int)	1	1.94	0	0.00	0	0.00	1	0.11
74 - Phy/Ment Incompetent	1	1.85	1	1.82	4	6.38	6	5.57
75 - Language Barrier - Hispanic	0	0.00	11	19.74	2	1.75	13	3.71
76 - Language Barrier - Other	1	5.56	1	3.22	1	0.87	3	1.42
77 - Refusal	8	15.61	35	53.84	49	73.78	92	67.90
78 - Parental Refusal	21	55.03	0	0.00	0	0.00	21	3.44
Other	0	0.00	2	2.34	2	2.47	4	2.29

	12- 1	17	18-	-25	26	i+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	34	100.00	82	100.00	95	100.00	211	100.00
71 - No One at DU	0	0.00	10	12.20	6	6.32	16	7.58
72 - Resp Unavailable	2	5.88	16	19.51	14	14.74	32	15.17
73 - Break Off (Partial Int)	1	2.94	0	0.00	0	0.00	1	0.47
74 - Phy/Ment Incompetent	3	8.82	5	6.10	7	7.37	15	7.11
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	1	2.94	0	0.00	4	4.21	5	2.37
77 - Refusal	6	17.65	40	48.78	62	65.26	108	51.18
78 - Parental Refusal	20	58.82	0	0.00	0	0.00	20	9.48
Other	1	2.94	11	13.41	2	2.11	14	6.64

Table 7.20 and 7.21 2002 Interview Results — By Age and Incomplete Interview Result (Connecticut) Unweighted Percentages

Weighted Percentages

	12-1	7	18-	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	34	100.00	82	100.00	95	100.00	211	100.00
71 - No One at DU	0	0.00	10	13.45	6	4.25	16	4.81
72 - Resp Unavailable	2	2.80	16	20.15	14	12.53	32	12.76
73 - Break Off (Partial Int)	1	1.94	0	0.00	0	0.00	1	0.09
74 - Phy/Ment Incompetent	3	6.89	5	5.58	7	10.81	15	10.27
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	1	2.26	0	0.00	4	6.28	5	5.67
77 - Refusal	6	20.88	40	49.00	62	64.64	108	61.68
78 - Parental Refusal	20	64.05	0	0.00	0	0.00	20	2.45
Other	1	1.18	11	11.83	2	1.48	14	2.28

	12-17		18-	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	42	100.00	59	100.00	94	100.00	195	100.00
71 - No One at DU	3	7.14	7	11.86	8	8.51	18	9.23
72 - Resp Unavailable	4	9.52	7	11.86	11	11.70	22	11.28
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	7.14	1	1.69	16	17.02	20	10.26
75 - Language Barrier - Hispanic	0	0.00	3	5.08	1	1.06	4	2.05
76 - Language Barrier - Other	0	0.00	3	5.08	3	3.19	6	3.08
77 - Refusal	8	19.05	30	50.85	54	57.45	92	47.18
78 - Parental Refusal	21	50.00	0	0.00	0	0.00	21	10.77
Other	3	7.14	8	13.56	1	1.06	12	6.15

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Delaware)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	42	100.00	59	100.00	94	100.00	195	100.00
71 - No One at DU	3	6.93	7	11.81	8	8.95	18	9.14
72 - Resp Unavailable	4	8.80	7	17.30	11	10.10	22	10.82
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	6.93	1	1.24	16	24.72	20	21.40
75 - Language Barrier - Hispanic	0	0.00	3	2.95	1	0.55	4	0.75
76 - Language Barrier - Other	0	0.00	3	4.78	3	2.13	6	2.33
77 - Refusal	8	22.04	30	50.47	54	51.96	92	50.30
78 - Parental Refusal	21	46.93	0	0.00	0	0.00	21	2.33
Other	3	8.36	8	11.45	1	1.58	12	2.94

Table 7.20 and 7.21
2002 Interview Results — By Age and Incomplete Interview Result (District of Columbia)
Unweighted Percentages

	12-1	7	18-2	25	26-	F	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	28	100.00	28	100.00	59	100.00	115	100.00
71 - No One at DU	1	3.57	3	10.71	4	6.78	8	6.96
72 - Resp Unavailable	7	25.00	7	25.00	7	11.86	21	18.26
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	4	14.29	2	7.14	6	10.17	12	10.43
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	2	7.14	3	5.08	5	4.35
77 - Refusal	3	10.71	13	46.43	38	64.41	54	46.96
78 - Parental Refusal	13	46.43	0	0.00	0	0.00	13	11.30
Other	0	0.00	1	3.57	1	1.69	2	1.74

Weighted Percentages

	12-1	7	18-:	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	28	100.00	28	100.00	59	100.00	115	100.00
71 - No One at DU	1	3.30	3	18.80	4	7.66	8	8.68
72 - Resp Unavailable	7	26.38	7	23.05	7	16.69	21	17.75
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	4	12.37	2	6.75	6	16.33	12	15.12
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	2	6.56	3	4.99	5	5.00
77 - Refusal	3	11.43	13	41.37	38	53.21	54	50.23
78 - Parental Refusal	13	46.53	0	0.00	0	0.00	13	1.91
Other	0	0.00	1	3.47	1	1.13	2	1.31

	12-1	7	18-	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	122	100.00	206	100.00	359	100.00	687	100.00
71 - No One at DU	6	4.92	21	10.19	26	7.24	53	7.71
72 - Resp Unavailable	18	14.75	50	24.27	58	16.16	126	18.34
73 - Break Off (Partial Int)	0	0.00	1	0.49	3	0.84	4	0.58
74 - Phy/Ment Incompetent	9	7.38	5	2.43	27	7.52	41	5.97
75 - Language Barrier - Hispanic	1	0.82	0	0.00	0	0.00	1	0.15
76 - Language Barrier - Other	1	0.82	3	1.46	14	3.90	18	2.62
77 - Refusal	15	12.30	117	56.80	226	62.95	358	52.11
78 - Parental Refusal	64	52.46	0	0.00	0	0.00	64	9.32
Other	8	6.56	9	4.37	5	1.39	22	3.20

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Florida)
Unweighted Percentages

Weighted Percentages

	12-17		18-2	25	26-	F	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	122	100.00	206	100.00	359	100.00	687	100.00
71 - No One at DU	6	3.49	21	9.46	26	5.94	53	6.06
72 - Resp Unavailable	18	14.17	50	23.24	58	14.10	126	14.67
73 - Break Off (Partial Int)	0	0.00	1	0.37	3	0.90	4	0.83
74 - Phy/Ment Incompetent	9	7.31	5	2.05	27	10.04	41	9.40
75 - Language Barrier - Hispanic	1	1.01	0	0.00	0	0.00	1	0.04
76 - Language Barrier - Other	1	1.24	3	2.49	14	4.14	18	3.91
77 - Refusal	15	12.26	117	58.14	226	64.19	358	61.97
78 - Parental Refusal	64	54.22	0	0.00	0	0.00	64	1.98
Other	8	6.30	9	4.25	5	0.70	22	1.14

	12-1	7	18-2	25	26 -	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	30	100.00	51	100.00	88	100.00	169	100.00
71 - No One at DU	7	23.33	8	15.69	8	9.09	23	13.61
72 - Resp Unavailable	8	26.67	14	27.45	19	21.59	41	24.26
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	6.67	1	1.96	5	5.68	8	4.73
75 - Language Barrier - Hispanic	0	0.00	0	0.00	2	2.27	2	1.18
76 - Language Barrier - Other	0	0.00	0	0.00	4	4.55	4	2.37
77 - Refusal	5	16.67	24	47.06	48	54.55	77	45.56
78 - Parental Refusal	7	23.33	0	0.00	0	0.00	7	4.14
Other	1	3.33	4	7.84	2	2.27	7	4.14

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Georgia)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	30	100.00	51	100.00	88	100.00	169	100.00
71 - No One at DU	7	19.41	8	18.00	8	9.06	23	10.26
72 - Resp Unavailable	8	26.74	14	25.67	19	20.37	41	21.10
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	6.23	1	1.34	5	8.63	8	7.87
75 - Language Barrier - Hispanic	0	0.00	0	0.00	2	1.01	2	0.85
76 - Language Barrier - Other	0	0.00	0	0.00	4	4.00	4	3.51
77 - Refusal	5	16.48	24	48.10	48	55.87	77	53.67
78 - Parental Refusal	7	27.59	0	0.00	0	0.00	7	1.08
Other	1	3.54	4	6.89	2	1.05	7	1.66

	12-1	7	18-	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	31	100.00	51	100.00	104	100.00	186	100.00
71 - No One at DU	3	9.68	4	7.84	2	1.92	9	4.84
72 - Resp Unavailable	6	19.35	12	23.53	10	9.62	28	15.05
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	0.96	1	0.54
74 - Phy/Ment Incompetent	1	3.23	0	0.00	8	7.69	9	4.84
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	3	5.88	12	11.54	15	8.06
77 - Refusal	5	16.13	28	54.90	68	65.38	101	54.30
78 - Parental Refusal	16	51.61	0	0.00	0	0.00	16	8.60
Other	0	0.00	4	7.84	3	2.88	7	3.76

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Hawaii)
Unweighted Percentages

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	31	100.00	51	100.00	104	100.00	186	100.00
71 - No One at DU	3	12.07	4	7.60	2	1.18	9	2.04
72 - Resp Unavailable	6	18.81	12	21.96	10	9.76	28	10.98
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	0.55	1	0.51
74 - Phy/Ment Incompetent	1	4.32	0	0.00	8	10.17	9	9.19
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	3	6.04	12	12.42	15	11.53
77 - Refusal	5	14.87	28	57.85	68	61.89	101	59.96
78 - Parental Refusal	16	49.94	0	0.00	0	0.00	16	1.70
Other	0	0.00	4	6.54	3	4.03	7	4.09

	12-1	7	18-2	18-25		+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	32	100.00	46	100.00	67	100.00	145	100.00
71 - No One at DU	3	9.38	7	15.22	7	10.45	17	11.72
72 - Resp Unavailable	3	9.38	14	30.43	15	22.39	32	22.07
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	4	12.50	0	0.00	7	10.45	11	7.59
75 - Language Barrier - Hispanic	0	0.00	1	2.17	0	0.00	1	0.69
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	9	28.13	23	50.00	37	55.22	69	47.59
78 - Parental Refusal	13	40.63	0	0.00	0	0.00	13	8.97
Other	0	0.00	1	2.17	1	1.49	2	1.38

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Idaho)Unweighted Percentages

Weighted Percentages

	12-1	7	18-	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	32	100.00	46	100.00	67	100.00	145	100.00
71 - No One at DU	3	8.21	7	14.91	7	6.99	17	7.91
72 - Resp Unavailable	3	9.33	14	28.04	15	19.29	32	19.55
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	4	14.93	0	0.00	7	14.13	11	12.68
75 - Language Barrier - Hispanic	0	0.00	1	1.87	0	0.00	1	0.17
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	9	35.63	23	53.38	37	58.92	69	56.66
78 - Parental Refusal	13	31.90	0	0.00	0	0.00	13	2.27
Other	0	0.00	1	1.79	1	0.68	2	0.76

	12-17		18-:	18-25		+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	171	100.00	319	100.00	394	100.00	884	100.00
71 - No One at DU	20	11.70	84	26.33	65	16.50	169	19.12
72 - Resp Unavailable	23	13.45	46	14.42	57	14.47	126	14.25
73 - Break Off (Partial Int)	1	0.58	2	0.63	3	0.76	6	0.68
74 - Phy/Ment Incompetent	10	5.85	8	2.51	23	5.84	41	4.64
75 - Language Barrier - Hispanic	0	0.00	5	1.57	0	0.00	5	0.57
76 - Language Barrier - Other	4	2.34	5	1.57	21	5.33	30	3.39
77 - Refusal	33	19.30	151	47.34	217	55.08	401	45.36
78 - Parental Refusal	73	42.69	0	0.00	0	0.00	73	8.26
Other	7	4.09	18	5.64	8	2.03	33	3.73

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Illinois)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	171	100.00	319	100.00	394	100.00	884	100.00
71 - No One at DU	20	11.50	84	26.03	65	14.26	169	15.38
72 - Resp Unavailable	23	12.68	46	14.03	57	13.49	126	13.52
73 - Break Off (Partial Int)	1	0.59	2	0.55	3	1.28	6	1.17
74 - Phy/Ment Incompetent	10	5.24	8	2.38	23	7.92	41	7.17
75 - Language Barrier - Hispanic	0	0.00	5	1.69	0	0.00	5	0.20
76 - Language Barrier - Other	4	2.62	5	1.24	21	6.52	30	5.75
77 - Refusal	33	19.19	151	47.45	217	54.99	401	52.31
78 - Parental Refusal	73	42.27	0	0.00	0	0.00	73	2.15
Other	7	5.92	18	6.64	8	1.54	33	2.35

	12-1	17	18-	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	28	100.00	69	100.00	81	100.00	178	100.00
71 - No One at DU	5	17.86	18	26.09	10	12.35	33	18.54
72 - Resp Unavailable	1	3.57	4	5.80	7	8.64	12	6.74
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	3.57	3	4.35	4	4.94	8	4.49
75 - Language Barrier - Hispanic	0	0.00	8	11.59	1	1.23	9	5.06
76 - Language Barrier - Other	0	0.00	0	0.00	2	2.47	2	1.12
77 - Refusal	4	14.29	34	49.28	56	69.14	94	52.81
78 - Parental Refusal	16	57.14	0	0.00	0	0.00	16	8.99
Other	1	3.57	2	2.90	1	1.23	4	2.25

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Indiana)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	28	100.00	69	100.00	81	100.00	178	100.00
71 - No One at DU	5	15.53	18	27.93	10	8.90	33	11.02
72 - Resp Unavailable	1	1.98	4	7.43	7	8.59	12	8.21
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	3.08	3	3.68	4	4.57	8	4.37
75 - Language Barrier - Hispanic	0	0.00	8	5.69	1	0.39	9	0.89
76 - Language Barrier - Other	0	0.00	0	0.00	2	4.29	2	3.70
77 - Refusal	4	10.24	34	53.46	56	72.52	94	67.92
78 - Parental Refusal	16	66.96	0	0.00	0	0.00	16	2.99
Other	1	2.20	2	1.81	1	0.74	4	0.89

	12-1	7	18-2	25	26-	ŀ	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	31	100.00	37	100.00	66	100.00	134	100.00
71 - No One at DU	1	3.23	0	0.00	7	10.61	8	5.97
72 - Resp Unavailable	2	6.45	9	24.32	7	10.61	18	13.43
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	1	2.70	1	1.52	2	1.49
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	2	3.03	2	1.49
77 - Refusal	11	35.48	26	70.27	49	74.24	86	64.18
78 - Parental Refusal	17	54.84	0	0.00	0	0.00	17	12.69
Other	0	0.00	1	2.70	0	0.00	1	0.75

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Iowa)Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	31	100.00	37	100.00	66	100.00	134	100.00
71 - No One at DU	1	2.35	0	0.00	7	9.25	8	7.89
72 - Resp Unavailable	2	6.28	9	24.34	7	9.31	18	10.65
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	1	2.54	1	1.03	2	1.16
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	2	5.77	2	4.81
77 - Refusal	11	38.57	26	68.05	49	74.64	86	71.82
78 - Parental Refusal	17	52.80	0	0.00	0	0.00	17	3.15
Other	0	0.00	1	5.08	0	0.00	1	0.51

	12-1	7	18-	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	23	100.00	53	100.00	67	100.00	143	100.00
71 - No One at DU	2	8.70	10	18.87	6	8.96	18	12.59
72 - Resp Unavailable	3	13.04	16	30.19	9	13.43	28	19.58
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	8.70	1	1.89	4	5.97	7	4.90
75 - Language Barrier - Hispanic	0	0.00	3	5.66	3	4.48	6	4.20
76 - Language Barrier - Other	0	0.00	0	0.00	1	1.49	1	0.70
77 - Refusal	6	26.09	19	35.85	40	59.70	65	45.45
78 - Parental Refusal	10	43.48	0	0.00	0	0.00	10	6.99
Other	0	0.00	4	7.55	4	5.97	8	5.59

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Kansas)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	23	100.00	53	100.00	67	100.00	143	100.00
71 - No One at DU	2	8.47	10	18.91	6	7.35	18	8.64
72 - Resp Unavailable	3	15.60	16	31.35	9	13.52	28	15.51
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	5.05	1	2.11	4	9.02	7	8.14
75 - Language Barrier - Hispanic	0	0.00	3	4.87	3	2.20	6	2.38
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.83	1	0.72
77 - Refusal	6	24.37	19	35.93	40	61.78	65	57.56
78 - Parental Refusal	10	46.51	0	0.00	0	0.00	10	1.83
Other	0	0.00	4	6.84	4	5.29	8	5.21

	12-1	7	18-	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	51	100.00	54	100.00	84	100.00	189	100.00
71 - No One at DU	7	13.73	17	31.48	17	20.24	41	21.69
72 - Resp Unavailable	9	17.65	8	14.81	21	25.00	38	20.11
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	4	7.84	1	1.85	4	4.76	9	4.76
75 - Language Barrier - Hispanic	2	3.92	3	5.56	1	1.19	6	3.17
76 - Language Barrier - Other	0	0.00	0	0.00	1	1.19	1	0.53
77 - Refusal	10	19.61	23	42.59	40	47.62	73	38.62
78 - Parental Refusal	18	35.29	0	0.00	0	0.00	18	9.52
Other	1	1.96	2	3.70	0	0.00	3	1.59

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Kentucky)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	51	100.00	54	100.00	84	100.00	189	100.00
71 - No One at DU	7	13.64	17	29.67	17	17.28	41	18.33
72 - Resp Unavailable	9	16.10	8	18.73	21	24.54	38	23.31
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	4	5.95	1	1.38	4	7.08	9	6.40
75 - Language Barrier - Hispanic	2	2.20	3	5.47	1	1.65	6	2.10
76 - Language Barrier - Other	0	0.00	0	0.00	1	0.96	1	0.78
77 - Refusal	10	25.02	23	39.79	40	48.49	73	45.85
78 - Parental Refusal	18	34.45	0	0.00	0	0.00	18	2.49
Other	1	2.65	2	4.97	0	0.00	3	0.73

	12-17		18-2	18-25		+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	33	100.00	49	100.00	58	100.00	140	100.00
71 - No One at DU	2	6.06	11	22.45	10	17.24	23	16.43
72 - Resp Unavailable	7	21.21	11	22.45	11	18.97	29	20.71
73 - Break Off (Partial Int)	1	3.03	0	0.00	0	0.00	1	0.71
74 - Phy/Ment Incompetent	2	6.06	0	0.00	1	1.72	3	2.14
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	2.04	0	0.00	1	0.71
77 - Refusal	5	15.15	24	48.98	33	56.90	62	44.29
78 - Parental Refusal	15	45.45	0	0.00	0	0.00	15	10.71
Other	1	3.03	2	4.08	3	5.17	6	4.29

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Louisiana)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	33	100.00	49	100.00	58	100.00	140	100.00
71 - No One at DU	2	6.87	11	21.35	10	11.07	23	12.07
72 - Resp Unavailable	7	20.73	11	23.03	11	18.70	29	19.32
73 - Break Off (Partial Int)	1	2.84	0	0.00	0	0.00	1	0.19
74 - Phy/Ment Incompetent	2	7.46	0	0.00	1	1.98	3	2.12
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	1.91	0	0.00	1	0.26
77 - Refusal	5	13.98	24	50.34	33	65.70	62	60.46
78 - Parental Refusal	15	45.38	0	0.00	0	0.00	15	2.89
Other	1	2.73	2	3.37	3	2.56	6	2.70

	12-1	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%	
Incomplete Interview Cases	27	100.00	41	100.00	43	100.00	111	100.00	
71 - No One at DU	3	11.11	11	26.83	6	13.95	20	18.02	
72 - Resp Unavailable	7	25.93	7	17.07	3	6.98	17	15.32	
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	2.33	1	0.90	
74 - Phy/Ment Incompetent	2	7.41	2	4.88	8	18.60	12	10.81	
75 - Language Barrier - Hispanic	0	0.00	0	0.00	1	2.33	1	0.90	
76 - Language Barrier - Other	0	0.00	2	4.88	0	0.00	2	1.80	
77 - Refusal	1	3.70	17	41.46	23	53.49	41	36.94	
78 - Parental Refusal	14	51.85	0	0.00	0	0.00	14	12.61	
Other	0	0.00	2	4.88	1	2.33	3	2.70	

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Maine)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26-	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	27	100.00	41	100.00	43	100.00	111	100.00
71 - No One at DU	3	8.67	11	27.70	6	8.91	20	10.93
72 - Resp Unavailable	7	27.01	7	18.78	3	4.57	17	7.44
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	4.12	1	3.40
74 - Phy/Ment Incompetent	2	7.79	2	1.70	8	27.54	12	23.59
75 - Language Barrier - Hispanic	0	0.00	0	0.00	1	0.30	1	0.24
76 - Language Barrier - Other	0	0.00	2	5.44	0	0.00	2	0.55
77 - Refusal	1	3.77	17	41.72	23	52.69	41	48.61
78 - Parental Refusal	14	52.76	0	0.00	0	0.00	14	3.17
Other	0	0.00	2	4.67	1	1.87	3	2.06

Table 7.20 and 7.21	
2002 Interview Results — By Age and Incomplete Interview Result (Maryland)	
Unweighted Percentages	

	12-1	7	18-2	25	26-	+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	30	100.00	29	100.00	61	100.00	120	100.00
71 - No One at DU	4	13.33	6	20.69	5	8.20	15	12.50
72 - Resp Unavailable	3	10.00	2	6.90	14	22.95	19	15.83
73 - Break Off (Partial Int)	0	0.00	1	3.45	0	0.00	1	0.83
74 - Phy/Ment Incompetent	1	3.33	1	3.45	4	6.56	6	5.00
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	1	3.33	1	3.45	5	8.20	7	5.83
77 - Refusal	5	16.67	16	55.17	30	49.18	51	42.50
78 - Parental Refusal	15	50.00	0	0.00	0	0.00	15	12.50
Other	1	3.33	2	6.90	3	4.92	6	5.00

Weighted Percentages

	12-1	7	18-	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	30	100.00	29	100.00	61	100.00	120	100.00
71 - No One at DU	4	11.87	6	21.11	5	10.69	15	11.43
72 - Resp Unavailable	3	9.67	2	5.04	14	23.44	19	21.49
73 - Break Off (Partial Int)	0	0.00	1	4.18	0	0.00	1	0.27
74 - Phy/Ment Incompetent	1	2.20	1	4.39	4	9.80	6	9.08
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	1	4.53	1	3.75	5	6.86	7	6.51
77 - Refusal	5	15.67	16	54.77	30	45.56	51	44.61
78 - Parental Refusal	15	53.00	0	0.00	0	0.00	15	2.79
Other	1	3.06	2	6.75	3	3.64	6	3.83

	12-1	12-17		18-25		26+		al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	49	100.00	65	100.00	112	100.00	226	100.00
71 - No One at DU	2	4.08	4	6.15	9	8.04	15	6.64
72 - Resp Unavailable	4	8.16	7	10.77	8	7.14	19	8.41
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	4.08	1	1.54	3	2.68	6	2.65
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	2	4.08	1	1.54	13	11.61	16	7.08
77 - Refusal	5	10.20	49	75.38	77	68.75	131	57.96
78 - Parental Refusal	33	67.35	0	0.00	0	0.00	33	14.60
Other	1	2.04	3	4.62	2	1.79	6	2.65

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Massachusetts)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	18-25		+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	49	100.00	65	100.00	112	100.00	226	100.00
71 - No One at DU	2	3.54	4	5.57	9	6.50	15	6.31
72 - Resp Unavailable	4	5.93	7	9.58	8	5.33	19	5.66
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	4.78	1	1.31	3	3.51	6	3.42
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	2	7.99	1	1.94	13	14.34	16	13.18
77 - Refusal	5	11.20	49	78.65	77	68.28	131	66.76
78 - Parental Refusal	33	64.83	0	0.00	0	0.00	33	2.57
Other	1	1.73	3	2.94	2	2.04	6	2.10

	12-17		18-2	18-25		26+		al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	157	100.00	199	100.00	284	100.00	640	100.00
71 - No One at DU	12	7.64	33	16.58	24	8.45	69	10.78
72 - Resp Unavailable	15	9.55	32	16.08	24	8.45	71	11.09
73 - Break Off (Partial Int)	1	0.64	1	0.50	0	0.00	2	0.31
74 - Phy/Ment Incompetent	17	10.83	8	4.02	16	5.63	41	6.41
75 - Language Barrier - Hispanic	0	0.00	2	1.01	3	1.06	5	0.78
76 - Language Barrier - Other	2	1.27	3	1.51	8	2.82	13	2.03
77 - Refusal	19	12.10	112	56.28	203	71.48	334	52.19
78 - Parental Refusal	91	57.96	0	0.00	0	0.00	91	14.22
Other	0	0.00	8	4.02	6	2.11	14	2.19

Table 7.20 and 7.21 2002 Interview Results — By Age and Incomplete Interview Result (Michigan) Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	18-25		+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	157	100.00	199	100.00	284	100.00	640	100.00
71 - No One at DU	12	7.84	33	15.94	24	8.03	69	8.74
72 - Resp Unavailable	15	9.31	32	16.18	24	8.96	71	9.68
73 - Break Off (Partial Int)	1	0.59	1	0.40	0	0.00	2	0.05
74 - Phy/Ment Incompetent	17	9.90	8	3.88	16	7.69	41	7.48
75 - Language Barrier - Hispanic	0	0.00	2	1.54	3	0.78	5	0.82
76 - Language Barrier - Other	2	1.57	3	1.62	8	3.28	13	3.02
77 - Refusal	19	11.76	112	56.07	203	69.25	334	64.38
78 - Parental Refusal	91	59.02	0	0.00	0	0.00	91	3.74
Other	0	0.00	8	4.37	6	2.01	14	2.09

	Table 7.20 and 7.21
200	2 Interview Results — By Age and Incomplete Interview Result (Minnesota)
	Unweighted Percentages

	12- ⁻	17	18-2	25	26	+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	29	100.00	35	100.00	59	100.00	123	100.00
71 - No One at DU	2	6.90	10	28.57	9	15.25	21	17.07
72 - Resp Unavailable	3	10.34	3	8.57	4	6.78	10	8.13
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	10.34	0	0.00	3	5.08	6	4.88
75 - Language Barrier - Hispanic	0	0.00	1	2.86	0	0.00	1	0.81
76 - Language Barrier - Other	0	0.00	1	2.86	0	0.00	1	0.81
77 - Refusal	7	24.14	20	57.14	43	72.88	70	56.91
78 - Parental Refusal	14	48.28	0	0.00	0	0.00	14	11.38
Other	0	0.00	0	0.00	0	0.00	0	0.00

Weighted Percentages

	12-1	12-17		-25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	29	100.00	35	100.00	59	100.00	123	100.00
71 - No One at DU	2	11.31	10	28.69	9	14.83	21	15.70
72 - Resp Unavailable	3	9.11	3	5.14	4	5.65	10	5.79
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	12.77	0	0.00	3	7.67	6	7.40
75 - Language Barrier - Hispanic	0	0.00	1	2.36	0	0.00	1	0.18
76 - Language Barrier - Other	0	0.00	1	2.46	0	0.00	1	0.18
77 - Refusal	7	20.42	20	61.35	43	71.85	70	67.76
78 - Parental Refusal	14	46.39	0	0.00	0	0.00	14	2.99
Other	0	0.00	0	0.00	0	0.00	0	0.00

	12-17		18-	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	30	100.00	40	100.00	79	100.00	149	100.00
71 - No One at DU	4	13.33	9	22.50	17	21.52	30	20.13
72 - Resp Unavailable	11	36.67	12	30.00	10	12.66	33	22.15
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	3.33	4	10.00	6	7.59	11	7.38
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	2.50	0	0.00	1	0.67
77 - Refusal	4	13.33	14	35.00	46	58.23	64	42.95
78 - Parental Refusal	10	33.33	0	0.00	0	0.00	10	6.71
Other	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.20 and 7.21 2002 Interview Results — By Age and Incomplete Interview Result (Mississippi) Unweighted Percentages

Weighted Percentages

	12-1	12-17		25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	30	100.00	40	100.00	79	100.00	149	100.00
71 - No One at DU	4	11.93	9	22.25	17	18.45	30	18.48
72 - Resp Unavailable	11	36.12	12	29.69	10	10.98	33	13.75
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	3.21	4	7.28	6	10.69	11	10.04
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	1.74	0	0.00	1	0.13
77 - Refusal	4	12.27	14	39.03	46	59.87	64	55.92
78 - Parental Refusal	10	36.47	0	0.00	0	0.00	10	1.68
Other	0	0.00	0	0.00	0	0.00	0	0.00

2002 Intervie	w Results — By Age	e 7.20 and 7.21 and Incomplete Inter ghted Percentages	rview Result (Missour	i)
	12-17	18-25	26+	Tota

	12-1	17	18-	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	36	100.00	46	100.00	67	100.00	149	100.00
71 - No One at DU	2	5.56	8	17.39	5	7.46	15	10.07
72 - Resp Unavailable	9	25.00	13	28.26	15	22.39	37	24.83
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	2.78	0	0.00	5	7.46	6	4.03
75 - Language Barrier - Hispanic	0	0.00	2	4.35	1	1.49	3	2.01
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	7	19.44	18	39.13	41	61.19	66	44.30
78 - Parental Refusal	17	47.22	0	0.00	0	0.00	17	11.41
Other	0	0.00	5	10.87	0	0.00	5	3.36

Weighted Percentages

	12-1	12-17		25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	36	100.00	46	100.00	67	100.00	149	100.00
71 - No One at DU	2	3.52	8	16.85	5	4.04	15	5.29
72 - Resp Unavailable	9	19.38	13	27.05	15	17.42	37	18.50
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	3.11	0	0.00	5	11.97	6	10.25
75 - Language Barrier - Hispanic	0	0.00	2	3.07	1	0.51	3	0.72
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	7	24.66	18	41.54	41	66.06	66	61.17
78 - Parental Refusal	17	49.33	0	0.00	0	0.00	17	2.90
Other	0	0.00	5	11.49	0	0.00	5	1.17

	12- 1	12-17		-25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	35	100.00	47	100.00	79	100.00	161	100.00
71 - No One at DU	1	2.86	5	10.64	3	3.80	9	5.59
72 - Resp Unavailable	5	14.29	14	29.79	18	22.78	37	22.98
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	2	4.26	3	3.80	5	3.11
75 - Language Barrier - Hispanic	0	0.00	0	0.00	1	1.27	1	0.62
76 - Language Barrier - Other	0	0.00	1	2.13	1	1.27	2	1.24
77 - Refusal	10	28.57	24	51.06	52	65.82	86	53.42
78 - Parental Refusal	18	51.43	0	0.00	0	0.00	18	11.18
Other	1	2.86	1	2.13	1	1.27	3	1.86

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Montana)Unweighted Percentages

Weighted Percentages

	12-1	12-17		25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	35	100.00	47	100.00	79	100.00	161	100.00
71 - No One at DU	1	3.04	5	11.43	3	2.86	9	3.77
72 - Resp Unavailable	5	16.65	14	31.96	18	23.36	37	23.96
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	2	3.99	3	3.11	5	3.05
75 - Language Barrier - Hispanic	0	0.00	0	0.00	1	0.90	1	0.78
76 - Language Barrier - Other	0	0.00	1	1.79	1	1.10	2	1.11
77 - Refusal	10	26.00	24	50.21	52	67.77	86	63.89
78 - Parental Refusal	18	50.30	0	0.00	0	0.00	18	2.38
Other	1	4.01	1	0.62	1	0.90	3	1.05

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Nebraska)
Unweighted Percentages

	12-1	7	18-2	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	36	100.00	47	100.00	68	100.00	151	100.00
71 - No One at DU	0	0.00	1	2.13	4	5.88	5	3.31
72 - Resp Unavailable	2	5.56	9	19.15	10	14.71	21	13.91
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	2.78	3	6.38	6	8.82	10	6.62
75 - Language Barrier - Hispanic	0	0.00	1	2.13	1	1.47	2	1.32
76 - Language Barrier - Other	2	5.56	0	0.00	1	1.47	3	1.99
77 - Refusal	14	38.89	32	68.09	44	64.71	90	59.60
78 - Parental Refusal	17	47.22	0	0.00	0	0.00	17	11.26
Other	0	0.00	1	2.13	2	2.94	3	1.99

Weighted Percentages

	12-1	12-17		25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	36	100.00	47	100.00	68	100.00	151	100.00
71 - No One at DU	0	0.00	1	1.65	4	5.67	5	4.89
72 - Resp Unavailable	2	5.44	9	19.08	10	12.74	21	13.01
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	2.72	3	8.04	6	11.49	10	10.56
75 - Language Barrier - Hispanic	0	0.00	1	1.50	1	0.85	2	0.83
76 - Language Barrier - Other	2	13.10	0	0.00	1	3.78	3	3.95
77 - Refusal	14	37.70	32	68.14	44	63.63	90	62.53
78 - Parental Refusal	17	41.03	0	0.00	0	0.00	17	2.50
Other	0	0.00	1	1.58	2	1.84	3	1.72

	12-17		18-2	25	26-	F	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	37	100.00	48	100.00	108	100.00	193	100.00
71 - No One at DU	8	21.62	5	10.42	17	15.74	30	15.54
72 - Resp Unavailable	1	2.70	11	22.92	17	15.74	29	15.03
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	5	13.51	1	2.08	6	5.56	12	6.22
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	2.08	2	1.85	3	1.55
77 - Refusal	7	18.92	28	58.33	61	56.48	96	49.74
78 - Parental Refusal	13	35.14	0	0.00	0	0.00	13	6.74
Other	3	8.11	2	4.17	5	4.63	10	5.18

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Nevada)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	37	100.00	48	100.00	108	100.00	193	100.00
71 - No One at DU	8	19.14	5	10.92	17	17.00	30	16.71
72 - Resp Unavailable	1	8.11	11	23.28	17	19.01	29	18.90
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	5	16.89	1	2.46	6	6.68	12	6.77
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	1.52	2	2.21	3	2.08
77 - Refusal	7	16.67	28	55.53	61	51.69	96	50.66
78 - Parental Refusal	13	30.97	0	0.00	0	0.00	13	1.13
Other	3	8.22	2	6.29	5	3.41	10	3.74

Unweighted Percentages										
12-17 18-25 26+ Total										
	Count	%	Count	%	Count	%	Count	%		
Incomplete Interview Cases	44	100.00	62	100.00	76	100.00	182	100.00		
71 - No One at DU	1	2.27	10	16.13	5	6.58	16	8.79		
72 - Resp Unavailable	2	4.55	6	9.68	1	1.32	9	4.95		

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62

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6.82

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Table 7.20 and 7.21 2002 Interview Results — By Age and Incomplete Interview Result (New Hampshire)

Weighted Percentages

	12-1	7	18-2	18-25		F	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	44	100.00	62	100.00	76	100.00	182	100.00
71 - No One at DU	1	2.12	10	17.80	5	4.67	16	5.66
72 - Resp Unavailable	2	5.76	6	10.46	1	0.57	9	1.69
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	6.86	1	1.59	5	11.43	9	10.32
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	1	3.73	1	1.19	2	1.43	4	1.55
77 - Refusal	10	18.97	43	67.57	62	81.27	115	76.53
78 - Parental Refusal	26	61.05	0	0.00	0	0.00	26	3.52
Other	1	1.52	1	1.39	1	0.61	3	0.73

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73 - Break Off (Partial Int)

74 - Phy/Ment Incompetent

75 - Language Barrier - Hispanic

76 - Language Barrier - Other

77 - Refusal

Other

78 - Parental Refusal

	12-1	17	18-	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	34	100.00	75	100.00	102	100.00	211	100.00
71 - No One at DU	4	11.76	8	10.67	13	12.75	25	11.85
72 - Resp Unavailable	2	5.88	18	24.00	13	12.75	33	15.64
73 - Break Off (Partial Int)	0	0.00	2	2.67	2	1.96	4	1.90
74 - Phy/Ment Incompetent	1	2.94	2	2.67	12	11.76	15	7.11
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	1.33	3	2.94	4	1.90
77 - Refusal	8	23.53	40	53.33	55	53.92	103	48.82
78 - Parental Refusal	16	47.06	0	0.00	0	0.00	16	7.58
Other	3	8.82	4	5.33	4	3.92	11	5.21

Table 7.20 and 7.21 2002 Interview Results — By Age and Incomplete Interview Result (New Jersey) Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	34	100.00	75	100.00	102	100.00	211	100.00
71 - No One at DU	4	11.28	8	11.24	13	14.70	25	14.22
72 - Resp Unavailable	2	3.85	18	20.89	13	11.15	33	11.70
73 - Break Off (Partial Int)	0	0.00	2	5.60	2	2.37	4	2.56
74 - Phy/Ment Incompetent	1	3.85	2	2.70	12	12.78	15	11.46
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	1.80	3	3.72	4	3.39
77 - Refusal	8	25.38	40	52.57	55	52.05	103	50.89
78 - Parental Refusal	16	44.83	0	0.00	0	0.00	16	2.05
Other	3	10.81	4	5.20	4	3.22	11	3.74

	12-1	17	18-	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	22	100.00	46	100.00	52	100.00	120	100.00
71 - No One at DU	2	9.09	8	17.39	8	15.38	18	15.00
72 - Resp Unavailable	2	9.09	4	8.70	9	17.31	15	12.50
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	13.64	0	0.00	3	5.77	6	5.00
75 - Language Barrier - Hispanic	0	0.00	0	0.00	1	1.92	1	0.83
76 - Language Barrier - Other	0	0.00	0	0.00	1	1.92	1	0.83
77 - Refusal	4	18.18	17	36.96	25	48.08	46	38.33
78 - Parental Refusal	6	27.27	0	0.00	0	0.00	6	5.00
Other	5	22.73	17	36.96	5	9.62	27	22.50

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (New Mexico)Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	22	100.00	46	100.00	52	100.00	120	100.00
71 - No One at DU	2	6.97	8	13.67	8	14.16	18	13.59
72 - Resp Unavailable	2	6.60	4	9.49	9	13.01	15	12.16
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	14.59	0	0.00	3	5.51	6	5.50
75 - Language Barrier - Hispanic	0	0.00	0	0.00	1	1.00	1	0.83
76 - Language Barrier - Other	0	0.00	0	0.00	1	1.75	1	1.43
77 - Refusal	4	18.12	17	29.23	25	49.45	46	44.91
78 - Parental Refusal	6	24.91	0	0.00	0	0.00	6	1.76
Other	5	28.81	17	47.61	5	15.12	27	19.81

	12-1	7	18-	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	185	100.00	305	100.00	409	100.00	899	100.00
71 - No One at DU	7	3.78	33	10.82	27	6.60	67	7.45
72 - Resp Unavailable	13	7.03	51	16.72	51	12.47	115	12.79
73 - Break Off (Partial Int)	2	1.08	2	0.66	1	0.24	5	0.56
74 - Phy/Ment Incompetent	15	8.11	7	2.30	13	3.18	35	3.89
75 - Language Barrier - Hispanic	0	0.00	1	0.33	2	0.49	3	0.33
76 - Language Barrier - Other	1	0.54	14	4.59	22	5.38	37	4.12
77 - Refusal	34	18.38	182	59.67	275	67.24	491	54.62
78 - Parental Refusal	107	57.84	0	0.00	0	0.00	107	11.90
Other	6	3.24	15	4.92	18	4.40	39	4.34

Table 7.20 and 7.21 2002 Interview Results — By Age and Incomplete Interview Result (New York) Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	185	100.00	305	100.00	409	100.00	899	100.00
71 - No One at DU	7	3.10	33	8.71	27	4.43	67	4.77
72 - Resp Unavailable	13	6.63	51	20.61	51	11.21	115	11.88
73 - Break Off (Partial Int)	2	1.87	2	0.88	1	0.20	5	0.34
74 - Phy/Ment Incompetent	15	8.07	7	2.58	13	4.16	35	4.24
75 - Language Barrier - Hispanic	0	0.00	1	0.31	2	0.34	3	0.34
76 - Language Barrier - Other	1	1.51	14	6.13	22	6.95	37	6.59
77 - Refusal	34	19.16	182	56.21	275	68.95	491	65.15
78 - Parental Refusal	107	56.84	0	0.00	0	0.00	107	2.94
Other	6	2.81	15	4.59	18	3.76	39	3.76

	12-1	7	18-:	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	29	100.00	49	100.00	66	100.00	144	100.00
71 - No One at DU	2	6.90	8	16.33	8	12.12	18	12.50
72 - Resp Unavailable	7	24.14	14	28.57	10	15.15	31	21.53
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	3.45	0	0.00	14	21.21	15	10.42
75 - Language Barrier - Hispanic	0	0.00	7	14.29	3	4.55	10	6.94
76 - Language Barrier - Other	0	0.00	0	0.00	2	3.03	2	1.39
77 - Refusal	4	13.79	18	36.73	27	40.91	49	34.03
78 - Parental Refusal	13	44.83	0	0.00	0	0.00	13	9.03
Other	2	6.90	2	4.08	2	3.03	6	4.17

Table 7.20 and 7.21 2002 Interview Results — By Age and Incomplete Interview Result (North Carolina) Unweighted Percentages

Weighted Percentages

	12-1	7	18-:	25	26	+	144 100.00 18 9.78 31 15.99 0 0.00 15 26.62	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	29	100.00	49	100.00	66	100.00	144	100.00
71 - No One at DU	2	5.35	8	14.69	8	9.54	18	9.78
72 - Resp Unavailable	7	32.28	14	27.13	10	13.69	31	15.99
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	2.48	0	0.00	14	31.18	15	26.62
75 - Language Barrier - Hispanic	0	0.00	7	21.24	3	3.71	10	5.26
76 - Language Barrier - Other	0	0.00	0	0.00	2	1.30	2	1.10
77 - Refusal	4	9.50	18	31.37	27	37.16	49	35.14
78 - Parental Refusal	13	39.90	0	0.00	0	0.00	13	2.10
Other	2	10.50	2	5.56	2	3.42	6	4.00

	12-1	17	18-	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	20	100.00	25	100.00	53	100.00	98	100.00
71 - No One at DU	0	0.00	2	8.00	2	3.77	4	4.08
72 - Resp Unavailable	1	5.00	9	36.00	5	9.43	15	15.31
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	1	4.00	3	5.66	4	4.08
75 - Language Barrier - Hispanic	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	3	15.00	11	44.00	43	81.13	57	58.16
78 - Parental Refusal	16	80.00	0	0.00	0	0.00	16	16.33
Other	0	0.00	2	8.00	0	0.00	2	2.04

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (North Dakota)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	20	100.00	25	100.00	53	100.00	98	100.00
71 - No One at DU	0	0.00	2	10.37	2	3.64	4	4.04
72 - Resp Unavailable	1	3.85	9	33.99	5	6.28	15	8.41
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	1	2.36	3	8.27	4	7.48
75 - Language Barrier - Hispanic	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	3	13.92	11	41.99	43	81.81	57	75.89
78 - Parental Refusal	16	82.23	0	0.00	0	0.00	16	3.25
Other	0	0.00	2	11.29	0	0.00	2	0.93

	12-1	7	18-2	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	137	100.00	205	100.00	325	100.00	667	100.00
71 - No One at DU	4	2.92	30	14.63	32	9.85	66	9.90
72 - Resp Unavailable	18	13.14	49	23.90	29	8.92	96	14.39
73 - Break Off (Partial Int)	0	0.00	1	0.49	0	0.00	1	0.15
74 - Phy/Ment Incompetent	9	6.57	4	1.95	24	7.38	37	5.55
75 - Language Barrier - Hispanic	1	0.73	3	1.46	2	0.62	6	0.90
76 - Language Barrier - Other	0	0.00	3	1.46	3	0.92	6	0.90
77 - Refusal	36	26.28	113	55.12	234	72.00	383	57.42
78 - Parental Refusal	63	45.99	0	0.00	0	0.00	63	9.45
Other	6	4.38	2	0.98	1	0.31	9	1.35

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Ohio)Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	137	100.00	205	100.00	325	100.00	667	100.00
71 - No One at DU	4	3.05	30	13.06	32	8.13	66	8.31
72 - Resp Unavailable	18	12.91	49	25.55	29	8.79	96	10.50
73 - Break Off (Partial Int)	0	0.00	1	0.56	0	0.00	1	0.05
74 - Phy/Ment Incompetent	9	7.29	4	1.55	24	9.20	37	8.45
75 - Language Barrier - Hispanic	1	0.30	3	0.85	2	0.29	6	0.33
76 - Language Barrier - Other	0	0.00	3	0.56	3	0.74	6	0.70
77 - Refusal	36	25.62	113	56.67	234	72.47	383	68.60
78 - Parental Refusal	63	46.50	0	0.00	0	0.00	63	2.43
Other	6	4.33	2	1.20	1	0.37	9	0.65

	12-1	7	18-2	25	26-	·	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	54	100.00	52	100.00	72	100.00	178	100.00
71 - No One at DU	3	5.56	3	5.77	2	2.78	8	4.49
72 - Resp Unavailable	5	9.26	6	11.54	6	8.33	17	9.55
73 - Break Off (Partial Int)	1	1.85	0	0.00	0	0.00	1	0.56
74 - Phy/Ment Incompetent	4	7.41	6	11.54	8	11.11	18	10.11
75 - Language Barrier - Hispanic	0	0.00	0	0.00	2	2.78	2	1.12
76 - Language Barrier - Other	0	0.00	1	1.92	2	2.78	3	1.69
77 - Refusal	11	20.37	31	59.62	52	72.22	94	52.81
78 - Parental Refusal	30	55.56	0	0.00	0	0.00	30	16.85
Other	0	0.00	5	9.62	0	0.00	5	2.81

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Oklahoma)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	54	100.00	52	100.00	72	100.00	178	100.00
71 - No One at DU	3	6.63	3	5.17	2	1.52	8	2.34
72 - Resp Unavailable	5	9.13	6	12.42	6	5.71	17	6.74
73 - Break Off (Partial Int)	1	2.06	0	0.00	0	0.00	1	0.19
74 - Phy/Ment Incompetent	4	5.56	6	13.57	8	15.40	18	14.32
75 - Language Barrier - Hispanic	0	0.00	0	0.00	2	2.62	2	2.11
76 - Language Barrier - Other	0	0.00	1	1.34	2	1.52	3	1.36
77 - Refusal	11	24.50	31	59.77	52	73.22	94	67.48
78 - Parental Refusal	30	52.13	0	0.00	0	0.00	30	4.63
Other	0	0.00	5	7.72	0	0.00	5	0.84

	12-1	7	18-	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	32	100.00	53	100.00	69	100.00	154	100.00
71 - No One at DU	3	9.38	14	26.42	10	14.49	27	17.53
72 - Resp Unavailable	2	6.25	11	20.75	7	10.14	20	12.99
73 - Break Off (Partial Int)	0	0.00	1	1.89	0	0.00	1	0.65
74 - Phy/Ment Incompetent	2	6.25	1	1.89	9	13.04	12	7.79
75 - Language Barrier - Hispanic	1	3.13	2	3.77	4	5.80	7	4.55
76 - Language Barrier - Other	1	3.13	1	1.89	1	1.45	3	1.95
77 - Refusal	3	9.38	19	35.85	34	49.28	56	36.36
78 - Parental Refusal	18	56.25	0	0.00	0	0.00	18	11.69
Other	2	6.25	4	7.55	4	5.80	10	6.49

Table 7.20 and 7.21 2002 Interview Results — By Age and Incomplete Interview Result (Oregon) Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	32	100.00	53	100.00	69	100.00	154	100.00
71 - No One at DU	3	9.92	14	23.96	10	13.00	27	13.97
72 - Resp Unavailable	2	4.03	11	18.91	7	9.29	20	10.02
73 - Break Off (Partial Int)	0	0.00	1	1.68	0	0.00	1	0.16
74 - Phy/Ment Incompetent	2	11.47	1	3.70	9	17.03	12	15.37
75 - Language Barrier - Hispanic	1	4.44	2	5.25	4	5.82	7	5.71
76 - Language Barrier - Other	1	4.86	1	2.36	1	2.06	3	2.23
77 - Refusal	3	7.23	19	35.60	34	47.58	56	44.29
78 - Parental Refusal	18	54.75	0	0.00	0	0.00	18	2.80
Other	2	3.31	4	8.55	4	5.21	10	5.45

	12-1	17	18-	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	152	100.00	196	100.00	297	100.00	645	100.00
71 - No One at DU	10	6.58	30	15.31	38	12.79	78	12.09
72 - Resp Unavailable	16	10.53	51	26.02	31	10.44	98	15.19
73 - Break Off (Partial Int)	0	0.00	3	1.53	4	1.35	7	1.09
74 - Phy/Ment Incompetent	8	5.26	6	3.06	30	10.10	44	6.82
75 - Language Barrier - Hispanic	0	0.00	0	0.00	1	0.34	1	0.16
76 - Language Barrier - Other	2	1.32	2	1.02	9	3.03	13	2.02
77 - Refusal	24	15.79	100	51.02	182	61.28	306	47.44
78 - Parental Refusal	89	58.55	0	0.00	0	0.00	89	13.80
Other	3	1.97	4	2.04	2	0.67	9	1.40

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Pennsylvania)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	152	100.00	196	100.00	297	100.00	645	100.00
71 - No One at DU	10	5.25	30	14.98	38	11.12	78	11.11
72 - Resp Unavailable	16	11.23	51	25.19	31	7.83	98	9.44
73 - Break Off (Partial Int)	0	0.00	3	1.56	4	1.31	7	1.27
74 - Phy/Ment Incompetent	8	5.89	6	3.50	30	13.44	44	12.18
75 - Language Barrier - Hispanic	0	0.00	0	0.00	1	0.22	1	0.20
76 - Language Barrier - Other	2	1.38	2	0.89	9	4.81	13	4.31
77 - Refusal	24	15.84	100	52.01	182	60.88	306	57.73
78 - Parental Refusal	89	58.84	0	0.00	0	0.00	89	3.18
Other	3	1.57	4	1.86	2	0.39	9	0.59

	12-1	7	18-:	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	31	100.00	51	100.00	100	100.00	182	100.00
71 - No One at DU	1	3.23	2	3.92	5	5.00	8	4.40
72 - Resp Unavailable	4	12.90	14	27.45	12	12.00	30	16.48
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	6.45	1	1.96	3	3.00	6	3.30
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	10	10.00	10	5.49
77 - Refusal	6	19.35	27	52.94	68	68.00	101	55.49
78 - Parental Refusal	16	51.61	0	0.00	0	0.00	16	8.79
Other	2	6.45	7	13.73	2	2.00	11	6.04

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Rhode Island)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-:	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	31	100.00	51	100.00	100	100.00	182	100.00
71 - No One at DU	1	2.36	2	2.93	5	5.67	8	5.33
72 - Resp Unavailable	4	15.41	14	22.71	12	12.05	30	13.06
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	6.07	1	1.63	3	5.00	6	4.75
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	0	0.00	10	10.98	10	9.74
77 - Refusal	6	20.70	27	58.23	68	65.06	101	63.10
78 - Parental Refusal	16	49.94	0	0.00	0	0.00	16	1.55
Other	2	5.51	7	14.51	2	1.24	11	2.47

	12-1	7	18-2	5	26-	•	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	35	100.00	69	100.00	74	100.00	178	100.00
71 - No One at DU	1	2.86	15	21.74	9	12.16	25	14.04
72 - Resp Unavailable	6	17.14	4	5.80	5	6.76	15	8.43
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	2.86	1	1.45	5	6.76	7	3.93
75 - Language Barrier - Hispanic	2	5.71	10	14.49	3	4.05	15	8.43
76 - Language Barrier - Other	0	0.00	0	0.00	1	1.35	1	0.56
77 - Refusal	6	17.14	38	55.07	48	64.86	92	51.69
78 - Parental Refusal	18	51.43	0	0.00	0	0.00	18	10.11
Other	1	2.86	1	1.45	3	4.05	5	2.81

Table 7.20 and 7.21 2002 Interview Results — By Age and Incomplete Interview Result (South Carolina) Unweighted Percentages

Weighted Percentages

	12-1	7	18-:	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	35	100.00	69	100.00	74	100.00	178	100.00
71 - No One at DU	1	2.83	15	27.94	9	11.42	25	13.04
72 - Resp Unavailable	6	12.80	4	3.34	5	5.44	15	5.55
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	1.68	1	1.41	5	10.84	7	9.21
75 - Language Barrier - Hispanic	2	8.60	10	15.00	3	2.36	15	4.24
76 - Language Barrier - Other	0	0.00	0	0.00	1	2.12	1	1.73
77 - Refusal	6	17.84	38	51.38	48	65.13	92	60.99
78 - Parental Refusal	18	54.56	0	0.00	0	0.00	18	2.77
Other	1	1.68	1	0.94	3	2.70	5	2.46

	12-17		18-	18-25		+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	16	100.00	34	100.00	49	100.00	99	100.00
71 - No One at DU	0	0.00	6	17.65	8	16.33	14	14.14
72 - Resp Unavailable	2	12.50	7	20.59	5	10.20	14	14.14
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	6.25	1	2.94	2	4.08	4	4.04
75 - Language Barrier - Hispanic	0	0.00	2	5.88	0	0.00	2	2.02
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	4	25.00	18	52.94	34	69.39	56	56.57
78 - Parental Refusal	9	56.25	0	0.00	0	0.00	9	9.09
Other	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (South Dakota)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	16	100.00	34	100.00	49	100.00	99	100.00
71 - No One at DU	0	0.00	6	16.50	8	13.36	14	13.30
72 - Resp Unavailable	2	9.58	7	20.55	5	7.88	14	9.42
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	1	4.67	1	4.79	2	6.95	4	6.61
75 - Language Barrier - Hispanic	0	0.00	2	5.90	0	0.00	2	0.68
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	4	22.11	18	52.26	34	71.81	56	67.78
78 - Parental Refusal	9	63.64	0	0.00	0	0.00	9	2.20
Other	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.20 and 7.21
2002 Interview Results — By Age and Incomplete Interview Result (Tennessee)
Unweighted Percentages

	12-1	7	18-2	25	26-	F	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	29	100.00	32	100.00	76	100.00	137	100.00
71 - No One at DU	2	6.90	9	28.13	10	13.16	21	15.33
72 - Resp Unavailable	8	27.59	7	21.88	20	26.32	35	25.55
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	4	13.79	2	6.25	7	9.21	13	9.49
75 - Language Barrier - Hispanic	0	0.00	1	3.13	0	0.00	1	0.73
76 - Language Barrier - Other	0	0.00	2	6.25	0	0.00	2	1.46
77 - Refusal	2	6.90	11	34.38	38	50.00	51	37.23
78 - Parental Refusal	10	34.48	0	0.00	0	0.00	10	7.30
Other	3	10.34	0	0.00	1	1.32	4	2.92

Weighted Percentages

	12-1	7	18-:	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	29	100.00	32	100.00	76	100.00	137	100.00
71 - No One at DU	2	4.96	9	30.36	10	12.59	21	13.91
72 - Resp Unavailable	8	31.88	7	19.89	20	21.85	35	22.15
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	4	9.80	2	5.68	7	17.44	13	15.94
75 - Language Barrier - Hispanic	0	0.00	1	2.11	0	0.00	1	0.18
76 - Language Barrier - Other	0	0.00	2	10.55	0	0.00	2	1.01
77 - Refusal	2	12.40	11	31.41	38	46.07	51	42.93
78 - Parental Refusal	10	34.24	0	0.00	0	0.00	10	1.79
Other	3	6.73	0	0.00	1	2.05	4	2.09

	12-1	7	18-:	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	123	100.00	176	100.00	264	100.00	563	100.00
71 - No One at DU	18	14.63	41	23.30	26	9.85	85	15.10
72 - Resp Unavailable	22	17.89	60	34.09	49	18.56	131	23.27
73 - Break Off (Partial Int)	1	0.81	2	1.14	4	1.52	7	1.24
74 - Phy/Ment Incompetent	5	4.07	6	3.41	12	4.55	23	4.09
75 - Language Barrier - Hispanic	1	0.81	2	1.14	2	0.76	5	0.89
76 - Language Barrier - Other	0	0.00	0	0.00	9	3.41	9	1.60
77 - Refusal	15	12.20	61	34.66	161	60.98	237	42.10
78 - Parental Refusal	56	45.53	0	0.00	0	0.00	56	9.95
Other	5	4.07	4	2.27	1	0.38	10	1.78

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Texas)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-2	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	123	100.00	176	100.00	264	100.00	563	100.00
71 - No One at DU	18	16.97	41	21.54	26	7.90	85	9.85
72 - Resp Unavailable	22	15.34	60	33.91	49	16.05	131	17.84
73 - Break Off (Partial Int)	1	0.76	2	0.90	4	1.49	7	1.39
74 - Phy/Ment Incompetent	5	4.13	6	4.26	12	5.85	23	5.56
75 - Language Barrier - Hispanic	1	0.98	2	1.80	2	0.62	5	0.75
76 - Language Barrier - Other	0	0.00	0	0.00	9	3.69	9	3.07
77 - Refusal	15	11.21	61	33.99	161	64.21	237	57.94
78 - Parental Refusal	56	46.90	0	0.00	0	0.00	56	2.84
Other	5	3.70	4	3.60	1	0.21	10	0.75

	12-17		18-2	18-25		F	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	7	100.00	35	100.00	59	100.00	101	100.00
71 - No One at DU	0	0.00	6	17.14	11	18.64	17	16.83
72 - Resp Unavailable	3	42.86	4	11.43	6	10.17	13	12.87
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	2	5.71	7	11.86	9	8.91
75 - Language Barrier - Hispanic	0	0.00	3	8.57	5	8.47	8	7.92
76 - Language Barrier - Other	0	0.00	1	2.86	0	0.00	1	0.99
77 - Refusal	0	0.00	16	45.71	30	50.85	46	45.54
78 - Parental Refusal	4	57.14	0	0.00	0	0.00	4	3.96
Other	0	0.00	3	8.57	0	0.00	3	2.97

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Utah)
Unweighted Percentages

Weighted Percentages

	12-17		18-:	18-25		+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	7	100.00	35	100.00	59	100.00	101	100.00
71 - No One at DU	0	0.00	6	16.03	11	15.87	17	15.54
72 - Resp Unavailable	3	46.46	4	11.50	6	8.65	13	9.96
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	2	6.52	7	15.29	9	13.61
75 - Language Barrier - Hispanic	0	0.00	3	10.05	5	4.67	8	5.38
76 - Language Barrier - Other	0	0.00	1	2.17	0	0.00	1	0.33
77 - Refusal	0	0.00	16	43.57	30	55.52	46	52.39
78 - Parental Refusal	4	53.54	0	0.00	0	0.00	4	1.20
Other	0	0.00	3	10.14	0	0.00	3	1.59

	12-17		18-2	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	27	100.00	53	100.00	37	100.00	117	100.00
71 - No One at DU	1	3.70	6	11.32	1	2.70	8	6.84
72 - Resp Unavailable	1	3.70	17	32.08	2	5.41	20	17.09
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	3	5.66	2	5.41	5	4.27
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	1.89	0	0.00	1	0.85
77 - Refusal	5	18.52	24	45.28	31	83.78	60	51.28
78 - Parental Refusal	17	62.96	0	0.00	0	0.00	17	14.53
Other	3	11.11	2	3.77	1	2.70	6	5.13

Table 7.20 and 7.21 2002 Interview Results — By Age and Incomplete Interview Result (Vermont) Unweighted Percentages

Weighted Percentages

	12-1	12-17		18-25		+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	27	100.00	53	100.00	37	100.00	117	100.00
71 - No One at DU	1	4.46	6	11.51	1	5.52	8	6.34
72 - Resp Unavailable	1	4.46	17	30.87	2	4.24	20	8.26
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	3	5.03	2	9.28	5	8.01
75 - Language Barrier - Hispanic	0	0.00	0	0.00	0	0.00	0	0.00
76 - Language Barrier - Other	0	0.00	1	1.98	0	0.00	1	0.33
77 - Refusal	5	18.55	24	46.95	31	78.88	60	69.97
78 - Parental Refusal	17	63.04	0	0.00	0	0.00	17	4.25
Other	3	9.48	2	3.66	1	2.08	6	2.84

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	19	100.00	71	100.00	95	100.00	185	100.00
71 - No One at DU	0	0.00	9	12.68	7	7.37	16	8.65
72 - Resp Unavailable	0	0.00	14	19.72	14	14.74	28	15.14
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	10.53	2	2.82	4	4.21	8	4.32
75 - Language Barrier - Hispanic	0	0.00	3	4.23	0	0.00	3	1.62
76 - Language Barrier - Other	0	0.00	0	0.00	3	3.16	3	1.62
77 - Refusal	7	36.84	39	54.93	67	70.53	113	61.08
78 - Parental Refusal	10	52.63	0	0.00	0	0.00	10	5.41
Other	0	0.00	4	5.63	0	0.00	4	2.16

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Virginia)
Unweighted Percentages

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	19	100.00	71	100.00	95	100.00	185	100.00
71 - No One at DU	0	0.00	9	10.67	7	6.55	16	6.73
72 - Resp Unavailable	0	0.00	14	18.49	14	12.61	28	12.78
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	2	12.02	2	1.67	4	5.42	8	5.28
75 - Language Barrier - Hispanic	0	0.00	3	6.50	0	0.00	3	0.52
76 - Language Barrier - Other	0	0.00	0	0.00	3	3.79	3	3.39
77 - Refusal	7	37.44	39	56.89	67	71.64	113	69.53
78 - Parental Refusal	10	50.53	0	0.00	0	0.00	10	1.29
Other	0	0.00	4	5.78	0	0.00	4	0.48

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	34	100.00	57	100.00	87	100.00	178	100.00
71 - No One at DU	2	5.88	12	21.05	7	8.05	21	11.80
72 - Resp Unavailable	3	8.82	6	10.53	15	17.24	24	13.48
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	1.15	1	0.56
74 - Phy/Ment Incompetent	3	8.82	2	3.51	1	1.15	6	3.37
75 - Language Barrier - Hispanic	0	0.00	5	8.77	4	4.60	9	5.06
76 - Language Barrier - Other	3	8.82	3	5.26	3	3.45	9	5.06
77 - Refusal	5	14.71	25	43.86	52	59.77	82	46.07
78 - Parental Refusal	17	50.00	0	0.00	0	0.00	17	9.55
Other	1	2.94	4	7.02	4	4.60	9	5.06

Table 7.20 and 7.21 2002 Interview Results — By Age and Incomplete Interview Result (Washington) Unweighted Percentages

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	34	100.00	57	100.00	87	100.00	178	100.00
71 - No One at DU	2	4.12	12	21.38	7	6.29	21	7.52
72 - Resp Unavailable	3	7.34	6	10.53	15	14.71	24	13.85
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	1.63	1	1.38
74 - Phy/Ment Incompetent	3	8.46	2	2.92	1	1.63	6	2.15
75 - Language Barrier - Hispanic	0	0.00	5	8.38	4	8.17	9	7.66
76 - Language Barrier - Other	3	6.07	3	5.13	3	2.58	9	3.03
77 - Refusal	5	20.60	25	45.03	52	62.50	82	58.28
78 - Parental Refusal	17	42.70	0	0.00	0	0.00	17	2.75
Other	1	10.71	4	6.63	4	2.50	9	3.39

	12-1	7	18-	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	34	100.00	44	100.00	83	100.00	161	100.00
71 - No One at DU	3	8.82	8	18.18	5	6.02	16	9.94
72 - Resp Unavailable	5	14.71	3	6.82	5	6.02	13	8.07
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	8.82	3	6.82	11	13.25	17	10.56
75 - Language Barrier - Hispanic	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	8	23.53	29	65.91	61	73.49	98	60.87
78 - Parental Refusal	15	44.12	0	0.00	0	0.00	15	9.32
Other	0	0.00	1	2.27	1	1.20	2	1.24

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (West Virginia)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-:	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	34	100.00	44	100.00	83	100.00	161	100.00
71 - No One at DU	3	9.37	8	16.06	5	4.77	16	5.83
72 - Resp Unavailable	5	12.72	3	7.55	5	5.66	13	6.13
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	3	6.21	3	6.35	11	16.28	17	15.04
75 - Language Barrier - Hispanic	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	8	27.51	29	67.95	61	72.21	98	69.87
78 - Parental Refusal	15	44.18	0	0.00	0	0.00	15	2.04
Other	0	0.00	1	2.09	1	1.07	2	1.10

Table 7.20 and 7.21
2002 Interview Results — By Age and Incomplete Interview Result (Wisconsin)
Unweighted Percentages

	12-1	7	18-2	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	37	100.00	42	100.00	63	100.00	142	100.00
71 - No One at DU	1	2.70	10	23.81	4	6.35	15	10.56
72 - Resp Unavailable	4	10.81	8	19.05	9	14.29	21	14.79
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	1.59	1	0.70
74 - Phy/Ment Incompetent	0	0.00	2	4.76	3	4.76	5	3.52
75 - Language Barrier - Hispanic	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	12	32.43	20	47.62	46	73.02	78	54.93
78 - Parental Refusal	19	51.35	0	0.00	0	0.00	19	13.38
Other	1	2.70	2	4.76	0	0.00	3	2.11

Weighted Percentages

	12-1	7	18-	25	26	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	37	100.00	42	100.00	63	100.00	142	100.00
71 - No One at DU	1	2.24	10	25.61	4	8.04	15	9.34
72 - Resp Unavailable	4	8.89	8	18.93	9	13.89	21	14.02
73 - Break Off (Partial Int)	0	0.00	0	0.00	1	0.89	1	0.74
74 - Phy/Ment Incompetent	0	0.00	2	4.16	3	5.01	5	4.56
75 - Language Barrier - Hispanic	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	12	31.09	20	46.82	46	72.17	78	66.89
78 - Parental Refusal	19	56.03	0	0.00	0	0.00	19	3.87
Other	1	1.75	2	4.48	0	0.00	3	0.57

	12-1	7	18-	25	26	+	Total	
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	28	100.00	46	100.00	78	100.00	152	100.00
71 - No One at DU	2	7.14	10	21.74	6	7.69	18	11.84
72 - Resp Unavailable	5	17.86	6	13.04	16	20.51	27	17.76
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	1	2.17	3	3.85	4	2.63
75 - Language Barrier - Hispanic	0	0.00	1	2.17	0	0.00	1	0.66
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	6	21.43	27	58.70	51	65.38	84	55.26
78 - Parental Refusal	13	46.43	0	0.00	0	0.00	13	8.55
Other	2	7.14	1	2.17	2	2.56	5	3.29

Table 7.20 and 7.212002 Interview Results — By Age and Incomplete Interview Result (Wyoming)
Unweighted Percentages

Weighted Percentages

	12-1	7	18-	25	26-	+	Tota	al
	Count	%	Count	%	Count	%	Count	%
Incomplete Interview Cases	28	100.00	46	100.00	78	100.00	152	100.00
71 - No One at DU	2	5.31	10	22.34	6	6.15	18	7.33
72 - Resp Unavailable	5	17.61	6	14.78	16	17.19	27	17.03
73 - Break Off (Partial Int)	0	0.00	0	0.00	0	0.00	0	0.00
74 - Phy/Ment Incompetent	0	0.00	1	2.41	3	6.27	4	5.68
75 - Language Barrier - Hispanic	0	0.00	1	1.63	0	0.00	1	0.15
76 - Language Barrier - Other	0	0.00	0	0.00	0	0.00	0	0.00
77 - Refusal	6	21.11	27	57.13	51	68.36	84	65.31
78 - Parental Refusal	13	49.58	0	0.00	0	0.00	13	2.28
Other	2	6.39	1	1.72	2	2.03	5	2.23

Table 7.22 and 7.232002 Interview Refusal Reasons — By Age (Total U.S.)Unweighted Percentages

	12-	17	18-:	25	26	+	26-	34	35-	49	50	+	Tot	tal
	Count	%												
Refusal Cases	1,771	100.00	2,051	100.00	3,761	100.00	874	100.00	1,591	100.00	1,296	100.00	7,583	100.00
Parental Refusal	1,307	73.80	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1,307	17.24
Nothing in it for me	213	12.03	919	44.81	1,607	42.73	364	41.65	672	42.24	571	44.06	2,739	36.12
No time	99	5.59	588	28.67	1,175	31.24	334	38.22	516	32.43	325	25.08	1,862	24.55
Government/Surveys too invasive	55	3.11	161	7.85	434	11.54	70	8.01	185	11.63	179	13.81	650	8.57
Gatekeeper/Household member won't allow participation	66	3.73	224	10.92	149	3.96	39	4.46	64	4.02	46	3.55	439	5.79
Confidentiality or survey legitimacy														
concerns	5	0.28	37	1.80	134	3.56	24	2.75	56	3.52	54	4.17	176	2.32
House too messy/Too ill	1	0.06	12	0.59	67	1.78	4	0.46	8	0.50	55	4.24	80	1.05
Other	12	0.68	72	3.51	139	3.70	28	3.20	61	3.83	50	3.86	223	2.94
Missing	13	0.73	38	1.85	56	1.49	11	1.26	29	1.82	16	1.23	107	1.41

Weighted Percentages

	12-	17	18-	25	26	+	26-	34	35-	49	50)+	Tot	tal
	Count	%												
Refusal Cases	1,771	100.00	2,051	100.00	3,761	100.00	874	100.00	1,591	100.00	1,296	100.00	7,583	100.00
Parental Refusal	1,307	74.05	0	0.00	0	0.00	0	0.00	0	0.00	0	0.00	1,307	4.12
Nothing in it for me	213	13.42	919	43.60	1,607	43.23	364	40.98	672	41.97	571	44.66	2,739	41.60
No time	99	4.67	588	26.40	1,175	30.26	334	39.71	516	33.62	325	25.42	1,862	28.54
Government/Surveys too invasive	55	2.61	161	8.32	434	11.74	70	7.26	185	11.34	179	13.29	650	10.97
Gatekeeper/Household member won't allow participation Confidentiality or survey legitimacy	66	3.73	224	12.47	149	3.70	39	4.59	64	4.00	46	3.24	439	4.36
concerns	5	0.17	37	2.01	134	3.42	24	2.14	56	3.42	54	3.80	176	3.13
House too messy/Too ill	1	0.01	12	0.45	67	2.43	4	0.43	8	0.60	55	4.15	80	2.15
Other	12	0.59	72	4.35	139	3.93	28	3.58	61	3.47	50	4.31	223	3.77
Missing	13	0.75	38	2.40	56	1.30	11	1.30	29	1.59	16	1.12	107	1.35

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Alabama) Unweighted Percentages

	12-	17	18-	25	26	i+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	12	100.00	22	100.00	40	100.00	74	100.00
Parental Refusal	7	58.33	0	0.00	0	0.00	7	9.46
Nothing in it for me	1	8.33	6	27.27	6	15.00	13	17.57
No time	0	0.00	11	50.00	22	55.00	33	44.59
Government/Surveys too invasive	4	33.33	2	9.09	6	15.00	12	16.22
Gatekeeper/Household member won't allow participation	0	0.00	0	0.00	0	0.00	0	0.00
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	4	10.00	4	5.41
House too messy/Too ill	0	0.00	1	4.55	2	5.00	3	4.05
Other	0	0.00	2	9.09	0	0.00	2	2.70
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Weighted Percentages

	12-17		18-	25	26	+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	12	100.00	22	100.00	40	100.00	74	100.00
Parental Refusal	7	56.00	0	0.00	0	0.00	7	1.97
Nothing in it for me	1	10.65	6	26.97	6	12.81	13	13.87
No time	0	0.00	11	46.38	22	55.62	33	52.93
Government/Surveys too invasive	4	33.35	2	10.89	6	14.91	12	15.23
Gatekeeper/Household member won't allow participation	0	0.00	0	0.00	0	0.00	0	0.00
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	4	10.20	4	9.02
House too messy/Too ill	0	0.00	1	3.37	2	6.47	3	5.99
Other	0	0.00	2	12.39	0	0.00	2	0.99
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.22 and 7.232002 Interview Refusal Reasons — By Age (Alaska)Unweighted Percentages

	12-	17	18-	25	26	j+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	30	100.00	29	100.00	39	100.00	98	100.00
Parental Refusal	25	83.33	0	0.00	0	0.00	25	25.51
Nothing in it for me	0	0.00	17	58.62	13	33.33	30	30.61
No time	2	6.67	7	24.14	13	33.33	22	22.45
Government/Surveys too invasive	1	3.33	1	3.45	6	15.38	8	8.16
Gatekeeper/Household member won't allow participation	2	6.67	4	13.79	2	5.13	8	8.16
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	5	12.82	5	5.10
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

Weighted Percentages

	12-	17	18-	25	26	i +	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	30	100.00	29	100.00	39	100.00	98	100.00
Parental Refusal	25	83.28	0	0.00	0	0.00	25	9.61
Nothing in it for me	0	0.00	17	57.82	13	34.28	30	33.03
No time	2	6.78	7	24.09	13	26.09	22	23.63
Government/Surveys too invasive	1	3.06	1	2.96	6	15.81	8	12.86
Gatekeeper/Household member won't allow participation	2	6.88	4	15.13	2	4.47	8	5.97
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	5	19.34	5	14.89
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 7.22 and 7.232002 Interview Refusal Reasons — By Age (Arizona)Unweighted Percentages

	12-	17	18-	25	26	i+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	16	100.00	19	100.00	47	100.00	82	100.00
Parental Refusal	12	75.00	0	0.00	0	0.00	12	14.63
Nothing in it for me	3	18.75	8	42.11	10	21.28	21	25.61
No time	0	0.00	5	26.32	21	44.68	26	31.71
Government/Surveys too invasive	1	6.25	3	15.79	12	25.53	16	19.51
Gatekeeper/Household member won't allow participation	0	0.00	3	15.79	0	0.00	3	3.66
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	2.13	1	1.22
House too messy/Too ill	0	0.00	0	0.00	1	2.13	1	1.22
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	2	4.26	2	2.44

Weighted Percentages

	12-	17	18-25		26	÷+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	16	100.00	19	100.00	47	100.00	82	100.00
Parental Refusal	12	75.98	0	0.00	0	0.00	12	3.56
Nothing in it for me	3	17.29	8	39.30	10	20.96	21	21.93
No time	0	0.00	5	26.53	21	43.55	26	40.46
Government/Surveys too invasive	1	6.74	3	18.30	12	28.08	16	26.48
Gatekeeper/Household member won't allow participation	0	0.00	3	15.87	0	0.00	3	0.98
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	2.47	1	2.20
House too messy/Too ill	0	0.00	0	0.00	1	2.52	1	2.25
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	2	2.42	2	2.15

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Arkansas) Unweighted Percentages

	12-	17	18-	25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	28	100.00	21	100.00	66	100.00	115	100.00
Parental Refusal	24	85.71	0	0.00	0	0.00	24	20.87
Nothing in it for me	0	0.00	7	33.33	27	40.91	34	29.57
No time	0	0.00	7	33.33	22	33.33	29	25.22
Government/Surveys too invasive	1	3.57	1	4.76	4	6.06	6	5.22
Gatekeeper/Household member won't allow participation	1	3.57	3	14.29	3	4.55	7	6.09
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	4	6.06	4	3.48
House too messy/Too ill	0	0.00	1	4.76	2	3.03	3	2.61
Other	0	0.00	2	9.52	3	4.55	5	4.35
Missing	2	7.14	0	0.00	1	1.52	3	2.61

Weighted Percentages

	12-	17	18-	25	26+		Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	28	100.00	21	100.00	66	100.00	115	100.00
Parental Refusal	24	85.12	0	0.00	0	0.00	24	3.94
Nothing in it for me	0	0.00	7	32.85	27	42.45	34	39.94
No time	0	0.00	7	31.70	22	30.80	29	29.42
Government/Surveys too invasive	1	4.51	1	4.64	4	6.99	6	6.74
Gatekeeper/Household member won't allow participation	1	3.23	3	13.99	3	4.19	7	4.71
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	4	5.67	4	5.08
House too messy/Too ill	0	0.00	1	4.34	2	4.59	3	4.36
Other	0	0.00	2	12.48	3	4.17	5	4.46
Missing	2	7.14	0	0.00	1	1.13	3	1.35

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (California) Unweighted Percentages

	12-	17	18-25		26+		Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	111	100.00	134	100.00	256	100.00	501	100.00
Parental Refusal	85	76.58	0	0.00	0	0.00	85	16.97
Nothing in it for me	16	14.41	63	47.01	97	37.89	176	35.13
No time	4	3.60	35	26.12	96	37.50	135	26.95
Government/Surveys too invasive	3	2.70	10	7.46	38	14.84	51	10.18
Gatekeeper/Household member won't allow participation	3	2.70	16	11.94	10	3.91	29	5.79
Confidentiality or survey legitimacy concerns	0	0.00	1	0.75	3	1.17	4	0.80
House too messy/Too ill	0	0.00	0	0.00	5	1.95	5	1.00
Other	0	0.00	7	5.22	7	2.73	14	2.79
Missing	0	0.00	2	1.49	0	0.00	2	0.40

Weighted Percentages

	12-	17	18-	25	26	÷+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	111	100.00	134	100.00	256	100.00	501	100.00
Parental Refusal	85	78.96	0	0.00	0	0.00	85	4.60
Nothing in it for me	16	13.60	63	48.17	97	38.26	176	37.67
No time	4	2.75	35	23.10	96	36.05	135	33.00
Government/Surveys too invasive	3	1.96	10	9.70	38	15.71	51	14.39
Gatekeeper/Household member won't allow participation	3	2.72	16	11.46	10	2.83	29	3.57
Confidentiality or survey legitimacy concerns	0	0.00	1	1.34	3	1.47	4	1.38
House too messy/Too ill	0	0.00	0	0.00	5	2.85	5	2.44
Other	0	0.00	7	4.89	7	2.83	14	2.84
Missing	0	0.00	2	1.34	0	0.00	2	0.11

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Colorado) Unweighted Percentages

	12-	17	18-	25	26	+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	29	100.00	35	100.00	49	100.00	113	100.00
Parental Refusal	21	72.41	0	0.00	0	0.00	21	18.58
Nothing in it for me	3	10.34	17	48.57	16	32.65	36	31.86
No time	4	13.79	15	42.86	21	42.86	40	35.40
Government/Surveys too invasive	0	0.00	2	5.71	6	12.24	8	7.08
Gatekeeper/Household member won't allow participation	1	3.45	1	2.86	5	10.20	7	6.19
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	2.04	1	0.88
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

Weighted Percentages

	12-	17	18-	25	26	i +	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	29	100.00	35	100.00	49	100.00	113	100.00
Parental Refusal	21	77.89	0	0.00	0	0.00	21	4.85
Nothing in it for me	3	7.56	17	48.92	16	31.88	36	31.84
No time	4	11.30	15	41.69	21	39.87	40	38.25
Government/Surveys too invasive	0	0.00	2	6.46	6	12.81	8	11.46
Gatekeeper/Household member won't allow participation	1	3.26	1	2.94	5	11.94	7	10.62
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	3.50	1	2.98
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Connecticut) Unweighted Percentages

	12-	17	18-	25	26	+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	26	100.00	40	100.00	62	100.00	128	100.00
Parental Refusal	20	76.92	0	0.00	0	0.00	20	15.63
Nothing in it for me	5	19.23	15	37.50	28	45.16	48	37.50
No time	1	3.85	18	45.00	16	25.81	35	27.34
Government/Surveys too invasive	0	0.00	1	2.50	2	3.23	3	2.34
Gatekeeper/Household member won't allow participation	0	0.00	4	10.00	5	8.06	9	7.03
Confidentiality or survey legitimacy concerns	0	0.00	1	2.50	5	8.06	6	4.69
House too messy/Too ill	0	0.00	0	0.00	2	3.23	2	1.56
Other	0	0.00	1	2.50	1	1.61	2	1.56
Missing	0	0.00	0	0.00	3	4.84	3	2.34

Weighted Percentages

	12-	17	18-	25	26	÷+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	26	100.00	40	100.00	62	100.00	128	100.00
Parental Refusal	20	75.38	0	0.00	0	0.00	20	3.82
Nothing in it for me	5	21.34	15	39.17	28	46.55	48	44.83
No time	1	3.29	18	43.72	16	20.98	35	21.45
Government/Surveys too invasive	0	0.00	1	2.15	2	4.75	3	4.36
Gatekeeper/Household member won't allow participation	0	0.00	4	11.03	5	7.74	9	7.54
Confidentiality or survey legitimacy concerns	0	0.00	1	2.13	5	7.36	6	6.68
House too messy/Too ill	0	0.00	0	0.00	2	8.41	2	7.48
Other	0	0.00	1	1.81	1	1.13	2	1.11
Missing	0	0.00	0	0.00	3	3.08	3	2.74

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Delaware) Unweighted Percentages

	12-	17	18-	25	26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	29	100.00	30	100.00	54	100.00	113	100.00
Parental Refusal	21	72.41	0	0.00	0	0.00	21	18.58
Nothing in it for me	2	6.90	10	33.33	16	29.63	28	24.78
No time	0	0.00	6	20.00	15	27.78	21	18.58
Government/Surveys too invasive	5	17.24	6	20.00	13	24.07	24	21.24
Gatekeeper/Household member won't allow participation	0	0.00	7	23.33	6	11.11	13	11.50
Confidentiality or survey legitimacy concerns	1	3.45	0	0.00	1	1.85	2	1.77
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	1	3.33	1	1.85	2	1.77
Missing	0	0.00	0	0.00	2	3.70	2	1.77

Weighted Percentages

	12-	17	18-	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	29	100.00	30	100.00	54	100.00	113	100.00
Parental Refusal	21	68.03	0	0.00	0	0.00	21	4.43
Nothing in it for me	2	11.83	10	31.25	16	33.09	28	31.52
No time	0	0.00	6	21.69	15	27.39	21	25.04
Government/Surveys too invasive	5	16.88	6	21.75	13	21.14	24	20.92
Gatekeeper/Household member won't allow participation	0	0.00	7	22.24	6	13.07	13	13.13
Confidentiality or survey legitimacy concerns	1	3.26	0	0.00	1	1.40	2	1.38
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	1	3.06	1	1.64	2	1.68
Missing	0	0.00	0	0.00	2	2.27	2	1.90

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (District of Columbia) Unweighted Percentages

	12-17 18-25		26+		Tot	tal		
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	16	100.00	13	100.00	38	100.00	67	100.00
Parental Refusal	13	81.25	0	0.00	0	0.00	13	19.40
Nothing in it for me	1	6.25	1	7.69	11	28.95	13	19.40
No time	0	0.00	7	53.85	15	39.47	22	32.84
Government/Surveys too invasive	1	6.25	4	30.77	8	21.05	13	19.40
Gatekeeper/Household member won't allow participation	1	6.25	1	7.69	1	2.63	3	4.48
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	2.63	1	1.49
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	5.26	2	2.99
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Weighted Percentages

	12-17		18-	25	26	÷+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	16	100.00	13	100.00	38	100.00	67	100.00
Parental Refusal	13	80.27	0	0.00	0	0.00	13	3.62
Nothing in it for me	1	4.94	1	8.68	11	28.25	13	25.54
No time	0	0.00	7	52.15	15	39.03	22	38.38
Government/Surveys too invasive	1	6.28	4	29.78	8	22.80	13	22.64
Gatekeeper/Household member won't allow participation	1	8.51	1	9.39	1	2.39	3	3.26
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	2.72	1	2.37
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	2	4.81	2	4.19
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.22 and 7.232002 Interview Refusal Reasons — By Age (Florida)Unweighted Percentages

	12-	17	18-	25	26	<u>i</u> +	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	79	100.00	117	100.00	226	100.00	422	100.00
Parental Refusal	64	81.01	0	0.00	0	0.00	64	15.17
Nothing in it for me	7	8.86	63	53.85	123	54.42	193	45.73
No time	4	5.06	22	18.80	57	25.22	83	19.67
Government/Surveys too invasive	2	2.53	8	6.84	25	11.06	35	8.29
Gatekeeper/Household member won't allow participation	2	2.53	14	11.97	4	1.77	20	4.74
Confidentiality or survey legitimacy concerns	0	0.00	4	3.42	9	3.98	13	3.08
House too messy/Too ill	0	0.00	1	0.85	4	1.77	5	1.18
Other	0	0.00	5	4.27	4	1.77	9	2.13
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Weighted Percentages

	12-17		18-	25	26	÷+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	79	100.00	117	100.00	226	100.00	422	100.00
Parental Refusal	64	81.53	0	0.00	0	0.00	64	3.07
Nothing in it for me	7	8.05	63	53.45	123	53.09	193	51.41
No time	4	5.74	22	17.63	57	25.42	83	24.22
Government/Surveys too invasive	2	2.40	8	7.53	25	10.82	35	10.32
Gatekeeper/Household member won't allow participation	2	2.27	14	13.16	4	1.59	20	2.29
Confidentiality or survey legitimacy concerns	0	0.00	4	4.06	9	4.74	13	4.52
House too messy/Too ill	0	0.00	1	0.88	4	2.34	5	2.17
Other	0	0.00	5	3.29	4	1.99	9	1.99
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.22 and 7.232002 Interview Refusal Reasons — By Age (Georgia)Unweighted Percentages

	12-	17	18-	25	26	i+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	12	100.00	24	100.00	48	100.00	84	100.00
Parental Refusal	7	58.33	0	0.00	0	0.00	7	8.33
Nothing in it for me	4	33.33	10	41.67	22	45.83	36	42.86
No time	1	8.33	4	16.67	17	35.42	22	26.19
Government/Surveys too invasive	0	0.00	5	20.83	1	2.08	6	7.14
Gatekeeper/Household member won't allow participation	0	0.00	2	8.33	0	0.00	2	2.38
Confidentiality or survey legitimacy concerns	0	0.00	2	8.33	4	8.33	6	7.14
House too messy/Too ill	0	0.00	1	4.17	1	2.08	2	2.38
Other	0	0.00	0	0.00	3	6.25	3	3.57
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Weighted Percentages

	12-17		18-	25	26	i +	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	12	100.00	24	100.00	48	100.00	84	100.00
Parental Refusal	7	62.53	0	0.00	0	0.00	7	1.97
Nothing in it for me	4	27.35	10	38.13	22	43.18	36	42.28
No time	1	10.12	4	17.23	17	37.61	22	35.14
Government/Surveys too invasive	0	0.00	5	19.33	1	2.97	6	4.16
Gatekeeper/Household member won't allow participation	0	0.00	2	13.69	0	0.00	2	1.08
Confidentiality or survey legitimacy concerns	0	0.00	2	7.76	4	7.10	6	6.93
House too messy/Too ill	0	0.00	1	3.85	1	2.71	2	2.72
Other	0	0.00	0	0.00	3	6.43	3	5.72
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Hawaii) Unweighted Percentages

	12-17		12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%		
Refusal Cases	21	100.00	28	100.00	68	100.00	117	100.00		
Parental Refusal	16	76.19	0	0.00	0	0.00	16	13.68		
Nothing in it for me	2	9.52	9	32.14	27	39.71	38	32.48		
No time	1	4.76	7	25.00	25	36.76	33	28.21		
Government/Surveys too invasive	0	0.00	1	3.57	8	11.76	9	7.69		
Gatekeeper/Household member won't allow participation	1	4.76	10	35.71	3	4.41	14	11.97		
Confidentiality or survey legitimacy concerns	0	0.00	1	3.57	5	7.35	6	5.13		
House too messy/Too ill	1	4.76	0	0.00	0	0.00	1	0.85		
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		

Weighted Percentages

	12-17		18-	·25	26	i +	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	21	100.00	28	100.00	68	100.00	117	100.00
Parental Refusal	16	77.05	0	0.00	0	0.00	16	2.75
Nothing in it for me	2	9.42	9	30.80	27	40.36	38	38.59
No time	1	5.59	7	22.76	25	36.81	33	34.72
Government/Surveys too invasive	0	0.00	1	2.45	8	12.16	9	11.05
Gatekeeper/Household member won't allow participation	1	4.45	10	40.21	3	3.95	14	6.49
Confidentiality or survey legitimacy concerns	0	0.00	1	3.78	5	6.73	6	6.28
House too messy/Too ill	1	3.49	0	0.00	0	0.00	1	0.12
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 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Idaho) Unweighted Percentages

	12-17		18-	25	26	i+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	22	100.00	23	100.00	37	100.00	82	100.00
Parental Refusal	13	59.09	0	0.00	0	0.00	13	15.85
Nothing in it for me	3	13.64	13	56.52	20	54.05	36	43.90
No time	5	22.73	7	30.43	13	35.14	25	30.49
Government/Surveys too invasive	0	0.00	1	4.35	1	2.70	2	2.44
Gatekeeper/Household member won't allow participation	1	4.55	2	8.70	2	5.41	5	6.10
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	2.70	1	1.22
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

Weighted Percentages

	12-	17	18-	25	26	i+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	22	100.00	23	100.00	37	100.00	82	100.00
Parental Refusal	13	47.26	0	0.00	0	0.00	13	3.85
Nothing in it for me	3	24.35	13	58.79	20	52.43	36	50.76
No time	5	25.00	7	29.84	13	35.46	25	34.07
Government/Surveys too invasive	0	0.00	1	3.21	1	1.21	2	1.31
Gatekeeper/Household member won't allow participation	1	3.39	2	8.16	2	7.57	5	7.29
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	3.32	1	2.73
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 7.22 and 7.232002 Interview Refusal Reasons — By Age (Illinois)Unweighted Percentages

	12-	17	18-	25	26	i+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	106	100.00	151	100.00	217	100.00	474	100.00
Parental Refusal	73	68.87	0	0.00	0	0.00	73	15.40
Nothing in it for me	14	13.21	66	43.71	78	35.94	158	33.33
No time	12	11.32	49	32.45	81	37.33	142	29.96
Government/Surveys too invasive	2	1.89	18	11.92	30	13.82	50	10.55
Gatekeeper/Household member won't allow participation	5	4.72	7	4.64	8	3.69	20	4.22
Confidentiality or survey legitimacy concerns	0	0.00	3	1.99	9	4.15	12	2.53
House too messy/Too ill	0	0.00	1	0.66	4	1.84	5	1.05
Other	0	0.00	6	3.97	7	3.23	13	2.74
Missing	0	0.00	1	0.66	0	0.00	1	0.21

Weighted Percentages

	12-17		18-	25	26	÷+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	106	100.00	151	100.00	217	100.00	474	100.00
Parental Refusal	73	68.75	0	0.00	0	0.00	73	3.95
Nothing in it for me	14	13.82	66	44.23	78	36.94	158	36.31
No time	12	10.02	49	32.85	81	34.54	142	32.97
Government/Surveys too invasive	2	1.95	18	10.78	30	13.68	50	12.73
Gatekeeper/Household member won't allow participation	5	5.47	7	4.42	8	4.34	20	4.41
Confidentiality or survey legitimacy concerns	0	0.00	3	2.61	9	4.42	12	4.00
House too messy/Too ill	0	0.00	1	0.45	4	2.41	5	2.09
Other	0	0.00	6	4.17	7	3.66	13	3.50
Missing	0	0.00	1	0.48	0	0.00	1	0.05

Table 7.22 and 7.232002 Interview Refusal Reasons — By Age (Indiana)Unweighted Percentages

	12-17		18-25		26	i+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	20	100.00	34	100.00	56	100.00	110	100.00
Parental Refusal	16	80.00	0	0.00	0	0.00	16	14.55
Nothing in it for me	1	5.00	12	35.29	30	53.57	43	39.09
No time	0	0.00	4	11.76	4	7.14	8	7.27
Government/Surveys too invasive	2	10.00	1	2.94	4	7.14	7	6.36
Gatekeeper/Household member won't allow participation	1	5.00	10	29.41	10	17.86	21	19.09
Confidentiality or survey legitimacy concerns	0	0.00	4	11.76	2	3.57	6	5.45
House too messy/Too ill	0	0.00	0	0.00	3	5.36	3	2.73
Other	0	0.00	0	0.00	2	3.57	2	1.82
Missing	0	0.00	3	8.82	1	1.79	4	3.64

Weighted Percentages

	12-17		18-	25	26	÷+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	20	100.00	34	100.00	56	100.00	110	100.00
Parental Refusal	16	86.68	0	0.00	0	0.00	16	4.22
Nothing in it for me	1	3.39	12	32.52	30	51.86	43	48.12
No time	0	0.00	4	12.17	4	5.48	8	5.69
Government/Surveys too invasive	2	6.80	1	2.01	4	8.25	7	7.73
Gatekeeper/Household member won't allow participation	1	3.12	10	34.71	10	14.57	21	15.46
Confidentiality or survey legitimacy concerns	0	0.00	4	9.51	2	6.09	6	6.04
House too messy/Too ill	0	0.00	0	0.00	3	6.16	3	5.42
Other	0	0.00	0	0.00	2	6.38	2	5.61
Missing	0	0.00	3	9.08	1	1.20	4	1.71

Table 7.22 and 7.232002 Interview Refusal Reasons — By Age (Iowa)Unweighted Percentages

	12-	17	18-	25	26	i+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	28	100.00	26	100.00	49	100.00	103	100.00
Parental Refusal	17	60.71	0	0.00	0	0.00	17	16.50
Nothing in it for me	3	10.71	14	53.85	16	32.65	33	32.04
No time	3	10.71	8	30.77	23	46.94	34	33.01
Government/Surveys too invasive	3	10.71	2	7.69	3	6.12	8	7.77
Gatekeeper/Household member won't allow participation	2	7.14	2	7.69	3	6.12	7	6.80
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	3	6.12	3	2.91
House too messy/Too ill	0	0.00	0	0.00	1	2.04	1	0.97
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

Weighted Percentages

	12-	17	18-	25	26	i+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	28	100.00	26	100.00	49	100.00	103	100.00
Parental Refusal	17	57.82	0	0.00	0	0.00	17	4.20
Nothing in it for me	3	13.42	14	57.30	16	39.42	33	39.20
No time	3	10.26	8	28.27	23	39.17	34	36.05
Government/Surveys too invasive	3	12.27	2	8.55	3	9.58	8	9.68
Gatekeeper/Household member won't allow participation	2	6.23	2	5.88	3	5.50	7	5.59
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	3	3.50	3	2.92
House too messy/Too ill	0	0.00	0	0.00	1	2.83	1	2.36
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 7.22 and 7.232002 Interview Refusal Reasons — By Age (Kansas)Unweighted Percentages

	12-	17	18-25		26	i+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	16	100.00	19	100.00	40	100.00	75	100.00
Parental Refusal	10	62.50	0	0.00	0	0.00	10	13.33
Nothing in it for me	5	31.25	11	57.89	18	45.00	34	45.33
No time	0	0.00	6	31.58	14	35.00	20	26.67
Government/Surveys too invasive	0	0.00	1	5.26	5	12.50	6	8.00
Gatekeeper/Household member won't allow participation	0	0.00	0	0.00	0	0.00	0	0.00
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
House too messy/Too ill	0	0.00	0	0.00	2	5.00	2	2.67
Other	1	6.25	0	0.00	0	0.00	1	1.33
Missing	0	0.00	1	5.26	1	2.50	2	2.67

Weighted Percentages

	12-	17	18-	25	26	÷+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	16	100.00	19	100.00	40	100.00	75	100.00
Parental Refusal	10	65.52	0	0.00	0	0.00	10	3.06
Nothing in it for me	5	29.00	11	57.56	18	47.06	34	46.90
No time	0	0.00	6	30.92	14	27.50	20	26.44
Government/Surveys too invasive	0	0.00	1	5.94	5	16.71	6	15.24
Gatekeeper/Household member won't allow participation	0	0.00	0	0.00	0	0.00	0	0.00
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
House too messy/Too ill	0	0.00	0	0.00	2	7.43	2	6.60
Other	1	5.47	0	0.00	0	0.00	1	0.26
Missing	0	0.00	1	5.58	1	1.29	2	1.51

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Kentucky) Unweighted Percentages

	12-	·17	18-25		26+		Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	28	100.00	23	100.00	40	100.00	91	100.00
Parental Refusal	18	64.29	0	0.00	0	0.00	18	19.78
Nothing in it for me	8	28.57	11	47.83	12	30.00	31	34.07
No time	2	7.14	7	30.43	11	27.50	20	21.98
Government/Surveys too invasive	0	0.00	2	8.70	5	12.50	7	7.69
Gatekeeper/Household member won't allow participation	0	0.00	3	13.04	0	0.00	3	3.30
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	3	7.50	3	3.30
House too messy/Too ill	0	0.00	0	0.00	1	2.50	1	1.10
Other	0	0.00	0	0.00	8	20.00	8	8.79
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Weighted Percentages

	12-	12-17		25	26	÷+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	28	100.00	23	100.00	40	100.00	91	100.00
Parental Refusal	18	57.95	0	0.00	0	0.00	18	5.18
Nothing in it for me	8	36.34	11	47.98	12	28.52	31	30.92
No time	2	5.71	7	31.82	11	26.33	20	24.97
Government/Surveys too invasive	0	0.00	2	7.92	5	14.59	7	12.70
Gatekeeper/Household member won't allow participation	0	0.00	3	12.28	0	0.00	3	1.07
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	3	4.94	3	4.07
House too messy/Too ill	0	0.00	0	0.00	1	4.35	1	3.59
Other	0	0.00	0	0.00	8	21.26	8	17.51
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.22 and 7.23 **2002 Interview Refusal Reasons — By Age (Louisiana)** Unweighted Percentages

	12-	17	18-	25	26	+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	20	100.00	24	100.00	33	100.00	77	100.00
Parental Refusal	15	75.00	0	0.00	0	0.00	15	19.48
Nothing in it for me	3	15.00	12	50.00	19	57.58	34	44.16
No time	1	5.00	8	33.33	11	33.33	20	25.97
Government/Surveys too invasive	0	0.00	3	12.50	3	9.09	6	7.79
Gatekeeper/Household member won't allow participation	1	5.00	1	4.17	0	0.00	2	2.60
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
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

Weighted Percentages

	12-17		18-	25	26	÷+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	20	100.00	24	100.00	33	100.00	77	100.00
Parental Refusal	15	76.37	0	0.00	0	0.00	15	4.53
Nothing in it for me	3	17.46	12	55.51	19	53.86	34	51.86
No time	1	5.16	8	28.34	11	38.76	20	35.76
Government/Surveys too invasive	0	0.00	3	10.49	3	7.38	6	7.24
Gatekeeper/Household member won't allow participation	1	1.01	1	5.65	0	0.00	2	0.61
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
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 7.22 and 7.232002 Interview Refusal Reasons — By Age (Maine)Unweighted Percentages

	12-	17	18-25		26	i+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	15	100.00	17	100.00	23	100.00	55	100.00
Parental Refusal	14	93.33	0	0.00	0	0.00	14	25.45
Nothing in it for me	0	0.00	7	41.18	9	39.13	16	29.09
No time	0	0.00	4	23.53	6	26.09	10	18.18
Government/Surveys too invasive	0	0.00	3	17.65	6	26.09	9	16.36
Gatekeeper/Household member won't allow participation	0	0.00	1	5.88	0	0.00	1	1.82
Confidentiality or survey legitimacy concerns	1	6.67	0	0.00	1	4.35	2	3.64
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	2	11.76	1	4.35	3	5.45
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Weighted Percentages

	12-17		18-	25	26	i +	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	15	100.00	17	100.00	23	100.00	55	100.00
Parental Refusal	14	93.32	0	0.00	0	0.00	14	6.16
Nothing in it for me	0	0.00	7	45.21	9	38.22	16	36.30
No time	0	0.00	4	20.21	6	20.29	10	18.95
Government/Surveys too invasive	0	0.00	3	16.68	6	25.90	9	23.39
Gatekeeper/Household member won't allow participation	0	0.00	1	4.86	0	0.00	1	0.42
Confidentiality or survey legitimacy concerns	1	6.68	0	0.00	1	7.40	2	6.71
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	2	13.05	1	8.19	3	8.07
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Maryland) Unweighted Percentages

	12-	17	18-	25	26	+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	20	100.00	16	100.00	30	100.00	66	100.00
Parental Refusal	15	75.00	0	0.00	0	0.00	15	22.73
Nothing in it for me	3	15.00	4	25.00	12	40.00	19	28.79
No time	0	0.00	4	25.00	3	10.00	7	10.61
Government/Surveys too invasive	0	0.00	2	12.50	3	10.00	5	7.58
Gatekeeper/Household member won't allow participation	1	5.00	1	6.25	2	6.67	4	6.06
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	1	5.00	4	25.00	9	30.00	14	21.21
Missing	0	0.00	1	6.25	1	3.33	2	3.03

Weighted Percentages

	12-17		12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%		
Refusal Cases	20	100.00	16	100.00	30	100.00	66	100.00		
Parental Refusal	15	77.13	0	0.00	0	0.00	15	5.89		
Nothing in it for me	3	14.14	4	22.68	12	40.55	19	37.17		
No time	0	0.00	4	27.49	3	7.88	7	8.77		
Government/Surveys too invasive	0	0.00	2	12.91	3	12.72	5	11.76		
Gatekeeper/Household member won't allow participation	1	4.59	1	6.73	2	5.44	4	5.48		
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00		
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00		
Other	1	4.14	4	24.00	9	30.84	14	28.28		
Missing	0	0.00	1	6.18	1	2.56	2	2.64		

Table 7.22 and 7.232002 Interview Refusal Reasons — By Age (Massachusetts)Unweighted Percentages

	12-17		18-	25	26	i+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	38	100.00	49	100.00	77	100.00	164	100.00
Parental Refusal	33	86.84	0	0.00	0	0.00	33	20.12
Nothing in it for me	4	10.53	23	46.94	38	49.35	65	39.63
No time	1	2.63	12	24.49	29	37.66	42	25.61
Government/Surveys too invasive	0	0.00	1	2.04	2	2.60	3	1.83
Gatekeeper/Household member won't allow participation	0	0.00	8	16.33	2	2.60	10	6.10
Confidentiality or survey legitimacy concerns	0	0.00	2	4.08	1	1.30	3	1.83
House too messy/Too ill	0	0.00	0	0.00	1	1.30	1	0.61
Other	0	0.00	0	0.00	2	2.60	2	1.22
Missing	0	0.00	3	6.12	2	2.60	5	3.05

Weighted Percentages

	12-17		18-	25	26	÷+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	38	100.00	49	100.00	77	100.00	164	100.00
Parental Refusal	33	85.24	0	0.00	0	0.00	33	3.70
Nothing in it for me	4	9.90	23	49.04	38	53.59	65	51.33
No time	1	4.85	12	25.44	29	33.04	42	31.20
Government/Surveys too invasive	0	0.00	1	1.91	2	3.68	3	3.38
Gatekeeper/Household member won't allow participation	0	0.00	8	16.02	2	2.07	10	3.12
Confidentiality or survey legitimacy concerns	0	0.00	2	3.54	1	1.12	3	1.27
House too messy/Too ill	0	0.00	0	0.00	1	1.71	1	1.49
Other	0	0.00	0	0.00	2	2.69	2	2.35
Missing	0	0.00	3	4.05	2	2.10	5	2.17

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Michigan) Unweighted Percentages

	12-	17	18-	25	26	+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	110	100.00	112	100.00	203	100.00	425	100.00
Parental Refusal	91	82.73	0	0.00	0	0.00	91	21.41
Nothing in it for me	12	10.91	50	44.64	75	36.95	137	32.24
No time	4	3.64	31	27.68	70	34.48	105	24.71
Government/Surveys too invasive	2	1.82	9	8.04	21	10.34	32	7.53
Gatekeeper/Household member won't allow participation	1	0.91	10	8.93	12	5.91	23	5.41
Confidentiality or survey legitimacy concerns	0	0.00	3	2.68	3	1.48	6	1.41
House too messy/Too ill	0	0.00	1	0.89	5	2.46	6	1.41
Other	0	0.00	8	7.14	14	6.90	22	5.18
Missing	0	0.00	0	0.00	3	1.48	3	0.71

Weighted Percentages

	12-17		18-	25	26	÷+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	110	100.00	112	100.00	203	100.00	425	100.00
Parental Refusal	91	83.37	0	0.00	0	0.00	91	5.46
Nothing in it for me	12	10.68	50	44.53	75	34.00	137	33.27
No time	4	3.41	31	27.57	70	31.82	105	29.64
Government/Surveys too invasive	2	1.61	9	7.39	21	13.31	32	12.09
Gatekeeper/Household member won't allow participation	1	0.94	10	9.16	12	5.87	23	5.80
Confidentiality or survey legitimacy concerns	0	0.00	3	3.94	3	2.14	6	2.14
House too messy/Too ill	0	0.00	1	0.85	5	4.11	6	3.59
Other	0	0.00	8	6.55	14	7.04	22	6.54
Missing	0	0.00	0	0.00	3	1.71	3	1.47

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Minnesota) Unweighted Percentages

	12-17 18-25		25	26+		Tot	al	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	21	100.00	20	100.00	43	100.00	84	100.00
Parental Refusal	14	66.67	0	0.00	0	0.00	14	16.67
Nothing in it for me	1	4.76	9	45.00	11	25.58	21	25.00
No time	1	4.76	8	40.00	19	44.19	28	33.33
Government/Surveys too invasive	4	19.05	1	5.00	5	11.63	10	11.90
Gatekeeper/Household member won't allow participation	1	4.76	2	10.00	4	9.30	7	8.33
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	2	4.65	2	2.38
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	4.65	2	2.38
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Weighted Percentages

	12-	17	18-	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	21	100.00	20	100.00	43	100.00	84	100.00
Parental Refusal	14	69.51	0	0.00	0	0.00	14	4.24
Nothing in it for me	1	4.77	9	47.05	11	26.37	21	26.47
No time	1	6.98	8	35.78	19	41.75	28	39.21
Government/Surveys too invasive	4	14.20	1	4.23	5	17.51	10	16.40
Gatekeeper/Household member won't allow participation	1	4.54	2	12.94	4	7.07	7	7.32
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	2	4.58	2	3.98
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	2	2.72	2	2.37
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.22 and 7.232002 Interview Refusal Reasons — By Age (Mississippi)Unweighted Percentages

	12-17		18-25		26	i+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	14	100.00	14	100.00	46	100.00	74	100.00
Parental Refusal	10	71.43	0	0.00	0	0.00	10	13.51
Nothing in it for me	3	21.43	9	64.29	19	41.30	31	41.89
No time	1	7.14	2	14.29	20	43.48	23	31.08
Government/Surveys too invasive	0	0.00	1	7.14	3	6.52	4	5.41
Gatekeeper/Household member won't allow participation	0	0.00	2	14.29	0	0.00	2	2.70
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	2	4.35	2	2.70
House too messy/Too ill	0	0.00	0	0.00	2	4.35	2	2.70
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

Weighted Percentages

	12-17		12-17 18-25		26+		Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	14	100.00	14	100.00	46	100.00	74	100.00
Parental Refusal	10	74.85	0	0.00	0	0.00	10	2.89
Nothing in it for me	3	16.53	9	57.32	19	36.53	31	36.99
No time	1	8.62	2	9.88	20	44.60	23	41.16
Government/Surveys too invasive	0	0.00	1	9.39	3	6.56	4	6.48
Gatekeeper/Household member won't allow participation	0	0.00	2	23.41	0	0.00	2	1.38
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	2	3.96	2	3.57
House too messy/Too ill	0	0.00	0	0.00	2	8.34	2	7.53
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 7.22 and 7.232002 Interview Refusal Reasons — By Age (Missouri)Unweighted Percentages

	12-	17	18-	25	26	i+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	24	100.00	18	100.00	41	100.00	83	100.00
Parental Refusal	17	70.83	0	0.00	0	0.00	17	20.48
Nothing in it for me	4	16.67	11	61.11	21	51.22	36	43.37
No time	2	8.33	5	27.78	13	31.71	20	24.10
Government/Surveys too invasive	0	0.00	0	0.00	4	9.76	4	4.82
Gatekeeper/Household member won't allow participation	1	4.17	2	11.11	1	2.44	4	4.82
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	2.44	1	1.20
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	2.44	1	1.20
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Weighted Percentages

	12-	17	18-	25	26	i +	Tot	al
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	24	100.00	18	100.00	41	100.00	83	100.00
Parental Refusal	17	66.71	0	0.00	0	0.00	17	4.49
Nothing in it for me	4	18.39	11	52.65	21	50.58	36	48.55
No time	2	12.87	5	37.01	13	30.94	20	30.12
Government/Surveys too invasive	0	0.00	0	0.00	4	10.99	4	9.53
Gatekeeper/Household member won't allow participation	1	2.02	2	10.33	1	2.12	4	2.66
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	3.75	1	3.25
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	0	0.00	1	1.62	1	1.40
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Montana) Unweighted Percentages

	12-	17	18-	25	26	26+		tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	28	100.00	24	100.00	52	100.00	104	100.00
Parental Refusal	18	64.29	0	0.00	0	0.00	18	17.31
Nothing in it for me	4	14.29	11	45.83	21	40.38	36	34.62
No time	3	10.71	10	41.67	16	30.77	29	27.88
Government/Surveys too invasive	2	7.14	2	8.33	13	25.00	17	16.3
Gatekeeper/Household member won't allow participation	1	3.57	1	4.17	1	1.92	3	2.88
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
House too messy/Too ill	0	0.00	0	0.00	1	1.92	1	0.96
Other	0	0.00	0	0.00	0	0.00	0	0.0
Missing	0	0.00	0	0.00	0	0.00	0	0.0

Weighted Percentages

	12-	17	18-	25	26	i +	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	28	100.00	24	100.00	52	100.00	104	100.00
Parental Refusal	18	65.87	0	0.00	0	0.00	18	3.57
Nothing in it for me	4	13.42	11	48.18	21	39.30	36	38.62
No time	3	9.64	10	40.47	16	28.76	29	28.67
Government/Surveys too invasive	2	7.75	2	7.16	13	28.14	17	25.33
Gatekeeper/Household member won't allow participation	1	3.34	1	4.20	1	1.33	3	1.67
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
House too messy/Too ill	0	0.00	0	0.00	1	2.47	1	2.13
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 7.22 and 7.232002 Interview Refusal Reasons — By Age (Nebraska)Unweighted Percentages

	12-	17	18-	25	26	i+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	31	100.00	32	100.00	44	100.00	107	100.00
Parental Refusal	17	54.84	0	0.00	0	0.00	17	15.89
Nothing in it for me	6	19.35	15	46.88	21	47.73	42	39.25
No time	6	19.35	10	31.25	10	22.73	26	24.30
Government/Surveys too invasive	0	0.00	0	0.00	2	4.55	2	1.87
Gatekeeper/Household member won't allow participation	2	6.45	4	12.50	1	2.27	7	6.54
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	3	6.82	3	2.80
House too messy/Too ill	0	0.00	0	0.00	1	2.27	1	0.93
Other	0	0.00	2	6.25	2	4.55	4	3.74
Missing	0	0.00	1	3.13	4	9.09	5	4.67

Weighted Percentages

	12-	17	18-	25	26	÷+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	31	100.00	32	100.00	44	100.00	107	100.00
Parental Refusal	17	52.08	0	0.00	0	0.00	17	3.83
Nothing in it for me	6	19.62	15	40.93	21	40.68	42	39.16
No time	6	22.62	10	36.26	10	25.63	26	26.61
Government/Surveys too invasive	0	0.00	0	0.00	2	6.02	2	4.90
Gatekeeper/Household member won't allow participation	2	5.68	4	12.06	1	5.50	7	6.25
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	3	6.71	3	5.45
House too messy/Too ill	0	0.00	0	0.00	1	2.84	1	2.31
Other	0	0.00	2	7.53	2	3.08	4	3.36
Missing	0	0.00	1	3.23	4	9.55	5	8.13

Table 7.22 and 7.232002 Interview Refusal Reasons — By Age (Nevada)Unweighted Percentages

	12-	17	18-	25	26	i+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	20	100.00	28	100.00	61	100.00	109	100.00
Parental Refusal	13	65.00	0	0.00	0	0.00	13	11.93
Nothing in it for me	2	10.00	14	50.00	35	57.38	51	46.79
No time	1	5.00	6	21.43	14	22.95	21	19.27
Government/Surveys too invasive	0	0.00	1	3.57	2	3.28	3	2.75
Gatekeeper/Household member won't allow participation	2	10.00	2	7.14	3	4.92	7	6.42
Confidentiality or survey legitimacy concerns	0	0.00	4	14.29	3	4.92	7	6.42
House too messy/Too ill	0	0.00	0	0.00	1	1.64	1	0.92
Other	1	5.00	1	3.57	3	4.92	5	4.59
Missing	1	5.00	0	0.00	0	0.00	1	0.92

Weighted Percentages

	12-	17	18-	25	26	i +	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	20	100.00	28	100.00	61	100.00	109	100.00
Parental Refusal	13	65.02	0	0.00	0	0.00	13	2.17
Nothing in it for me	2	8.36	14	49.36	35	61.79	51	59.19
No time	1	7.54	6	22.62	14	20.68	21	20.37
Government/Surveys too invasive	0	0.00	1	2.12	2	2.29	3	2.20
Gatekeeper/Household member won't allow participation	2	11.80	2	7.77	3	4.97	7	5.39
Confidentiality or survey legitimacy concerns	0	0.00	4	14.59	3	3.74	7	4.32
House too messy/Too ill	0	0.00	0	0.00	1	1.88	1	1.69
Other	1	3.64	1	3.54	3	4.65	5	4.55
Missing	1	3.64	0	0.00	0	0.00	1	0.12

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (New Hampshire) Unweighted Percentages

	12-17		18-25		26	+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	36	100.00	43	100.00	62	100.00	141	100.00
Parental Refusal	26	72.22	0	0.00	0	0.00	26	18.44
Nothing in it for me	9	25.00	31	72.09	44	70.97	84	59.57
No time	0	0.00	6	13.95	13	20.97	19	13.48
Government/Surveys too invasive	1	2.78	0	0.00	1	1.61	2	1.42
Gatekeeper/Household member won't allow participation	0	0.00	4	9.30	1	1.61	5	3.55
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	3	4.84	3	2.13
House too messy/Too ill	0	0.00	2	4.65	0	0.00	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

Weighted Percentages

	12-	17	18-	25	26	<u>)</u> +	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	36	100.00	43	100.00	62	100.00	141	100.00
Parental Refusal	26	76.29	0	0.00	0	0.00	26	4.40
Nothing in it for me	9	21.60	31	79.15	44	73.03	84	70.51
No time	0	0.00	6	11.11	13	17.62	19	16.13
Government/Surveys too invasive	1	2.11	0	0.00	1	3.54	2	3.20
Gatekeeper/Household member won't allow participation	0	0.00	4	5.71	1	1.03	5	1.31
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	3	4.78	3	4.16
House too messy/Too ill	0	0.00	2	4.03	0	0.00	2	0.29
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 7.22 and 7.232002 Interview Refusal Reasons — By Age (New Jersey)Unweighted Percentages

	12-	17	18-	25	26	j+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	24	100.00	40	100.00	55	100.00	119	100.00
Parental Refusal	16	66.67	0	0.00	0	0.00	16	13.45
Nothing in it for me	4	16.67	16	40.00	29	52.73	49	41.18
No time	0	0.00	6	15.00	11	20.00	17	14.29
Government/Surveys too invasive	1	4.17	4	10.00	5	9.09	10	8.40
Gatekeeper/Household member won't allow participation	2	8.33	9	22.50	2	3.64	13	10.92
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	1.82	1	0.84
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	1	4.17	4	10.00	5	9.09	10	8.40
Missing	0	0.00	1	2.50	2	3.64	3	2.52

Weighted Percentages

	12-	17	18-	25	26	i +	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	24	100.00	40	100.00	55	100.00	119	100.00
Parental Refusal	16	63.83	0	0.00	0	0.00	16	3.85
Nothing in it for me	4	21.09	16	35.77	29	49.26	49	46.34
No time	0	0.00	6	18.38	11	18.31	17	17.21
Government/Surveys too invasive	1	3.08	4	9.21	5	8.16	10	7.95
Gatekeeper/Household member won't allow participation	2	8.97	9	25.15	2	4.17	13	6.36
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	1.75	1	1.49
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	1	3.03	4	9.00	5	11.78	10	11.00
Missing	0	0.00	1	2.50	2	6.57	3	5.81

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (New Mexico) Unweighted Percentages

	12-	17	18-	25	26	+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	10	100.00	17	100.00	25	100.00	52	100.00
Parental Refusal	6	60.00	0	0.00	0	0.00	6	11.54
Nothing in it for me	1	10.00	5	29.41	14	56.00	20	38.46
No time	2	20.00	8	47.06	8	32.00	18	34.62
Government/Surveys too invasive	1	10.00	1	5.88	1	4.00	3	5.77
Gatekeeper/Household member won't allow participation	0	0.00	1	5.88	0	0.00	1	1.92
Confidentiality or survey legitimacy concerns	0	0.00	1	5.88	1	4.00	2	3.85
House too messy/Too ill	0	0.00	1	5.88	0	0.00	1	1.92
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	1	4.00	1	1.92

Weighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	10	100.00	17	100.00	25	100.00	52	100.00
Parental Refusal	6	57.91	0	0.00	0	0.00	6	3.73
Nothing in it for me	1	5.89	5	24.25	14	57.15	20	51.48
No time	2	28.33	8	45.39	8	27.25	18	28.62
Government/Surveys too invasive	1	7.87	1	8.96	1	9.87	3	9.68
Gatekeeper/Household member won't allow participation	0	0.00	1	8.64	0	0.00	1	0.62
Confidentiality or survey legitimacy concerns	0	0.00	1	6.48	1	3.04	2	3.10
House too messy/Too ill	0	0.00	1	6.28	0	0.00	1	0.45
Other	0	0.00	0	0.00	0	0.00	0	0.00
Missing	0	0.00	0	0.00	1	2.69	1	2.33

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (New York) Unweighted Percentages

	12-	17	18-	25	26	÷+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	141	100.00	182	100.00	275	100.00	598	100.00
Parental Refusal	107	75.89	0	0.00	0	0.00	107	17.89
Nothing in it for me	10	7.09	89	48.90	116	42.18	215	35.95
No time	7	4.96	36	19.78	82	29.82	125	20.90
Government/Surveys too invasive	2	1.42	12	6.59	29	10.55	43	7.19
Gatekeeper/Household member won't allow participation	12	8.51	28	15.38	14	5.09	54	9.03
Confidentiality or survey legitimacy concerns	2	1.42	1	0.55	9	3.27	12	2.01
House too messy/Too ill	0	0.00	1	0.55	8	2.91	9	1.51
Other	0	0.00	6	3.30	9	3.27	15	2.51
Missing	1	0.71	9	4.95	8	2.91	18	3.01

Weighted Percentages

	12-	17	18-	25	26	i+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	141	100.00	182	100.00	275	100.00	598	100.00
Parental Refusal	107	74.78	0	0.00	0	0.00	107	4.32
Nothing in it for me	10	6.60	89	45.69	116	43.60	215	41.62
No time	7	5.13	36	20.01	82	28.33	125	26.35
Government/Surveys too invasive	2	1.19	12	5.66	29	11.79	43	10.70
Gatekeeper/Household member won't allow participation	12	9.83	28	17.68	14	4.10	54	5.48
Confidentiality or survey legitimacy concerns	2	0.93	1	0.83	9	3.43	12	3.09
House too messy/Too ill	0	0.00	1	0.42	8	3.72	9	3.25
Other	0	0.00	6	3.19	9	2.77	15	2.64
Missing	1	1.54	9	6.52	8	2.26	18	2.55

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (North Carolina) Unweighted Percentages

	12-	17	18-	25	26+		Tot	al
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	17	100.00	18	100.00	27	100.00	62	100.00
Parental Refusal	13	76.47	0	0.00	0	0.00	13	20.97
Nothing in it for me	2	11.76	5	27.78	10	37.04	17	27.42
No time	1	5.88	2	11.11	11	40.74	14	22.58
Government/Surveys too invasive	0	0.00	2	11.11	2	7.41	4	6.45
Gatekeeper/Household member won't allow participation	0	0.00	5	27.78	1	3.70	6	9.68
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	3	16.67	2	7.41	5	8.06
Missing	1	5.88	1	5.56	1	3.70	3	4.84

Weighted Percentages

	12-	17	18-	25	26	i +	Tot	al
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	17	100.00	18	100.00	27	100.00	62	100.00
Parental Refusal	13	80.81	0	0.00	0	0.00	13	5.61
Nothing in it for me	2	12.28	5	26.80	10	42.87	17	39.42
No time	1	3.52	2	10.35	11	40.03	14	35.05
Government/Surveys too invasive	0	0.00	2	10.51	2	6.95	4	6.76
Gatekeeper/Household member won't allow participation	0	0.00	5	24.79	1	3.99	6	5.42
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	3	13.57	2	4.82	5	5.21
Missing	1	3.39	1	13.98	1	1.34	3	2.53

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (North Dakota) Unweighted Percentages

	12-	17	18-	25	26	i+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	19	100.00	11	100.00	43	100.00	73	100.00
Parental Refusal	16	84.21	0	0.00	0	0.00	16	21.92
Nothing in it for me	0	0.00	6	54.55	26	60.47	32	43.84
No time	0	0.00	4	36.36	9	20.93	13	17.8′
Government/Surveys too invasive	1	5.26	0	0.00	5	11.63	6	8.22
Gatekeeper/Household member won't allow participation	2	10.53	1	9.09	0	0.00	3	4.1
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	2.33	1	1.37
House too messy/Too ill	0	0.00	0	0.00	1	2.33	1	1.37
Other	0	0.00	0	0.00	1	2.33	1	1.3
Missing	0	0.00	0	0.00	0	0.00	0	0.0

Weighted Percentages

	12-17		18-	25	26	<u>)</u> +	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	19	100.00	11	100.00	43	100.00	73	100.00
Parental Refusal	16	85.46	0	0.00	0	0.00	16	4.06
Nothing in it for me	0	0.00	6	53.96	26	54.24	32	51.66
No time	0	0.00	4	36.17	9	25.07	13	24.35
Government/Surveys too invasive	1	4.96	0	0.00	5	12.26	6	11.39
Gatekeeper/Household member won't allow participation	2	9.57	1	9.87	0	0.00	3	0.88
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	3.72	1	3.38
House too messy/Too ill	0	0.00	0	0.00	1	3.26	1	2.96
Other	0	0.00	0	0.00	1	1.45	1	1.32
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.22 and 7.232002 Interview Refusal Reasons — By Age (Ohio)Unweighted Percentages

	12-	17	18-	25	26	+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	99	100.00	113	100.00	234	100.00	446	100.00
Parental Refusal	63	63.64	0	0.00	0	0.00	63	14.13
Nothing in it for me	11	11.11	36	31.86	96	41.03	143	32.06
No time	10	10.10	47	41.59	65	27.78	122	27.35
Government/Surveys too invasive	6	6.06	13	11.50	24	10.26	43	9.64
Gatekeeper/Household member won't allow participation	3	3.03	8	7.08	3	1.28	14	3.14
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	5	2.14	5	1.12
House too messy/Too ill	0	0.00	0	0.00	3	1.28	3	0.67
Other	3	3.03	2	1.77	22	9.40	27	6.05
Missing	3	3.03	7	6.19	16	6.84	26	5.83

Weighted Percentages

	12-17		18-	25	26	÷+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	99	100.00	113	100.00	234	100.00	446	100.00
Parental Refusal	63	64.46	0	0.00	0	0.00	63	3.40
Nothing in it for me	11	10.47	36	31.54	96	41.53	143	39.18
No time	10	9.32	47	38.33	65	26.25	122	26.21
Government/Surveys too invasive	6	7.82	13	10.63	24	9.75	43	9.71
Gatekeeper/Household member won't allow participation	3	2.85	8	11.33	3	1.39	14	2.17
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	5	2.61	5	2.29
House too messy/Too ill	0	0.00	0	0.00	3	1.56	3	1.36
Other	3	2.68	2	1.45	22	10.08	27	9.08
Missing	3	2.40	7	6.73	16	6.83	26	6.59

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Oklahoma) Unweighted Percentages

	12-	17	18-	25	26	+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	41	100.00	31	100.00	52	100.00	124	100.00
Parental Refusal	30	73.17	0	0.00	0	0.00	30	24.19
Nothing in it for me	7	17.07	18	58.06	28	53.85	53	42.74
No time	1	2.44	9	29.03	15	28.85	25	20.16
Government/Surveys too invasive	0	0.00	1	3.23	4	7.69	5	4.03
Gatekeeper/Household member won't allow participation	1	2.44	1	3.23	2	3.85	4	3.23
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
House too messy/Too ill	0	0.00	1	3.23	0	0.00	1	0.81
Other	1	2.44	1	3.23	2	3.85	4	3.23
Missing	1	2.44	0	0.00	1	1.92	2	1.61

Weighted Percentages

	12-	17	18-	25	26	÷+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	41	100.00	31	100.00	52	100.00	124	100.00
Parental Refusal	30	68.02	0	0.00	0	0.00	30	6.43
Nothing in it for me	7	22.92	18	62.64	28	53.57	53	51.48
No time	1	2.29	9	25.07	15	26.89	25	24.40
Government/Surveys too invasive	0	0.00	1	3.27	4	10.22	5	8.64
Gatekeeper/Household member won't allow participation	1	2.13	1	3.27	2	2.30	4	2.37
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
House too messy/Too ill	0	0.00	1	2.96	0	0.00	1	0.26
Other	1	1.85	1	2.79	2	5.45	4	4.87
Missing	1	2.79	0	0.00	1	1.58	2	1.55

Table 7.22 and 7.232002 Interview Refusal Reasons — By Age (Oregon)Unweighted Percentages

	12-	17	18-	25	26	i+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	21	100.00	19	100.00	34	100.00	74	100.00
Parental Refusal	18	85.71	0	0.00	0	0.00	18	24.32
Nothing in it for me	1	4.76	3	15.79	4	11.76	8	10.81
No time	1	4.76	11	57.89	16	47.06	28	37.84
Government/Surveys too invasive	0	0.00	2	10.53	7	20.59	9	12.16
Gatekeeper/Household member won't allow participation	0	0.00	1	5.26	1	2.94	2	2.70
Confidentiality or survey legitimacy concerns	0	0.00	1	5.26	3	8.82	4	5.41
House too messy/Too ill	0	0.00	0	0.00	1	2.94	1	1.35
Other	0	0.00	1	5.26	0	0.00	1	1.35
Missing	1	4.76	0	0.00	2	5.88	3	4.05

Weighted Percentages

	12-17		18-	25	26	+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	21	100.00	19	100.00	34	100.00	74	100.00
Parental Refusal	18	88.34	0	0.00	0	0.00	18	5.98
Nothing in it for me	1	3.85	3	13.24	4	7.73	8	7.90
No time	1	3.96	11	58.56	16	45.68	28	43.86
Government/Surveys too invasive	0	0.00	2	9.97	7	21.52	9	19.16
Gatekeeper/Household member won't allow participation	0	0.00	1	4.73	1	2.50	2	2.50
Confidentiality or survey legitimacy concerns	0	0.00	1	5.52	3	10.19	4	9.14
House too messy/Too ill	0	0.00	0	0.00	1	5.23	1	4.47
Other	0	0.00	1	7.99	0	0.00	1	0.62
Missing	1	3.84	0	0.00	2	7.15	3	6.37

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Pennsylvania) Unweighted Percentages

	12-	17	18-	25	26	26+		tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	113	100.00	100	100.00	182	100.00	395	100.00
Parental Refusal	89	78.76	0	0.00	0	0.00	89	22.53
Nothing in it for me	7	6.19	44	44.00	87	47.80	138	34.94
No time	9	7.96	33	33.00	35	19.23	77	19.4
Government/Surveys too invasive	4	3.54	7	7.00	23	12.64	34	8.6
Gatekeeper/Household member won't allow participation	2	1.77	8	8.00	11	6.04	21	5.3
Confidentiality or survey legitimacy concerns	0	0.00	4	4.00	14	7.69	18	4.5
House too messy/Too ill	0	0.00	1	1.00	4	2.20	5	1.2
Other	1	0.88	1	1.00	6	3.30	8	2.0
Missing	1	0.88	2	2.00	2	1.10	5	1.2

Weighted Percentages

	12-	17	18-	25	26	÷+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	113	100.00	100	100.00	182	100.00	395	100.00
Parental Refusal	89	78.75	0	0.00	0	0.00	89	5.21
Nothing in it for me	7	5.87	44	46.51	87	47.52	138	44.69
No time	9	7.85	33	32.81	35	18.70	77	18.98
Government/Surveys too invasive	4	4.12	7	6.84	23	13.12	34	12.09
Gatekeeper/Household member won't allow participation	2	1.97	8	7.31	11	4.91	21	4.88
Confidentiality or survey legitimacy concerns	0	0.00	4	3.37	14	7.97	18	7.12
House too messy/Too ill	0	0.00	1	0.74	4	3.00	5	2.64
Other	1	0.67	1	0.69	6	3.54	8	3.15
Missing	1	0.76	2	1.72	2	1.24	5	1.24

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Rhode Island) Unweighted Percentages

	12-	17	18-	25	26+		То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	22	100.00	27	100.00	68	100.00	117	100.00
Parental Refusal	16	72.73	0	0.00	0	0.00	16	13.68
Nothing in it for me	3	13.64	9	33.33	25	36.76	37	31.62
No time	2	9.09	12	44.44	21	30.88	35	29.91
Government/Surveys too invasive	0	0.00	0	0.00	9	13.24	9	7.69
Gatekeeper/Household member won't allow participation	1	4.55	5	18.52	7	10.29	13	11.11
Confidentiality or survey legitimacy concerns	0	0.00	1	3.70	3	4.41	4	3.42
House too messy/Too ill	0	0.00	0	0.00	1	1.47	1	0.85
Other	0	0.00	0	0.00	1	1.47	1	0.85
Missing	0	0.00	0	0.00	1	1.47	1	0.85

Weighted Percentages

	12-17		12-17 18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	22	100.00	27	100.00	68	100.00	117	100.00
Parental Refusal	16	70.68	0	0.00	0	0.00	16	2.41
Nothing in it for me	3	16.06	9	31.91	25	37.28	37	36.16
No time	2	9.08	12	37.62	21	25.31	35	25.68
Government/Surveys too invasive	0	0.00	0	0.00	9	16.18	9	14.42
Gatekeeper/Household member won't allow participation	1	4.18	5	25.47	7	12.59	13	13.27
Confidentiality or survey legitimacy concerns	0	0.00	1	4.99	3	4.29	4	4.20
House too messy/Too ill	0	0.00	0	0.00	1	1.91	1	1.71
Other	0	0.00	0	0.00	1	0.68	1	0.60
Missing	0	0.00	0	0.00	1	1.74	1	1.55

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (South Carolina) Unweighted Percentages

	12-	17	18-	25	26+		Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	24	100.00	38	100.00	48	100.00	110	100.00
Parental Refusal	18	75.00	0	0.00	0	0.00	18	16.36
Nothing in it for me	5	20.83	16	42.11	21	43.75	42	38.18
No time	0	0.00	13	34.21	20	41.67	33	30.00
Government/Surveys too invasive	0	0.00	4	10.53	6	12.50	10	9.09
Gatekeeper/Household member won't allow participation	1	4.17	3	7.89	1	2.08	5	4.55
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
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	2	5.26	0	0.00	2	1.82

Weighted Percentages

	12-	17	18-	25	26	÷+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	24	100.00	38	100.00	48	100.00	110	100.00
Parental Refusal	18	75.33	0	0.00	0	0.00	18	4.36
Nothing in it for me	5	20.56	16	38.78	21	47.70	42	45.24
No time	0	0.00	13	33.07	20	35.89	33	33.53
Government/Surveys too invasive	0	0.00	4	12.03	6	14.48	10	13.39
Gatekeeper/Household member won't allow participation	1	4.10	3	7.66	1	1.93	5	2.63
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
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	2	8.47	0	0.00	2	0.85

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (South Dakota) Unweighted Percentages

	12-	17	18-	25	26	+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	13	100.00	18	100.00	34	100.00	65	100.00
Parental Refusal	9	69.23	0	0.00	0	0.00	9	13.85
Nothing in it for me	2	15.38	9	50.00	15	44.12	26	40.00
No time	1	7.69	8	44.44	12	35.29	21	32.31
Government/Surveys too invasive	1	7.69	1	5.56	7	20.59	9	13.85
Gatekeeper/Household member won't allow participation	0	0.00	0	0.00	0	0.00	0	0.00
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
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

Weighted Percentages

	12-	17	18-	25	26	i +	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	13	100.00	18	100.00	34	100.00	65	100.00
Parental Refusal	9	74.28	0	0.00	0	0.00	9	3.13
Nothing in it for me	2	11.98	9	55.46	15	52.40	26	50.97
No time	1	5.36	8	40.04	12	25.38	21	25.84
Government/Surveys too invasive	1	8.38	1	4.51	7	22.22	9	20.06
Gatekeeper/Household member won't allow participation	0	0.00	0	0.00	0	0.00	0	0.00
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
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 7.22 and 7.232002 Interview Refusal Reasons — By Age (Tennessee)Unweighted Percentages

	12-	17	18-	25	26	+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	12	100.00	11	100.00	38	100.00	61	100.00
Parental Refusal	10	83.33	0	0.00	0	0.00	10	16.39
Nothing in it for me	2	16.67	4	36.36	20	52.63	26	42.62
No time	0	0.00	4	36.36	10	26.32	14	22.95
Government/Surveys too invasive	0	0.00	0	0.00	4	10.53	4	6.56
Gatekeeper/Household member won't allow participation	0	0.00	1	9.09	3	7.89	4	6.56
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	2	18.18	1	2.63	3	4.92
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Weighted Percentages

	12-17		18-	25	26	÷+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	12	100.00	11	100.00	38	100.00	61	100.00
Parental Refusal	10	73.45	0	0.00	0	0.00	10	3.97
Nothing in it for me	2	26.55	4	29.94	20	42.82	26	41.09
No time	0	0.00	4	55.68	10	36.51	14	35.81
Government/Surveys too invasive	0	0.00	0	0.00	4	8.60	4	7.56
Gatekeeper/Household member won't allow participation	0	0.00	1	1.98	3	8.13	4	7.28
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	0	0.00	2	12.40	1	3.94	3	4.29
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.22 and 7.232002 Interview Refusal Reasons — By Age (Texas)Unweighted Percentages

	12-	17	18-	25	26+		То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	71	100.00	61	100.00	161	100.00	293	100.00
Parental Refusal	56	78.87	0	0.00	0	0.00	56	19.11
Nothing in it for me	8	11.27	26	42.62	87	54.04	121	41.30
No time	0	0.00	11	18.03	39	24.22	50	17.06
Government/Surveys too invasive	0	0.00	3	4.92	14	8.70	17	5.80
Gatekeeper/Household member won't allow participation	4	5.63	10	16.39	4	2.48	18	6.14
Confidentiality or survey legitimacy concerns	1	1.41	4	6.56	9	5.59	14	4.78
House too messy/Too ill	0	0.00	0	0.00	2	1.24	2	0.68
Other	1	1.41	7	11.48	5	3.11	13	4.44
Missing	1	1.41	0	0.00	1	0.62	2	0.68

Weighted Percentages

	12-	12-17		25	26	+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	71	100.00	61	100.00	161	100.00	293	100.00
Parental Refusal	56	80.74	0	0.00	0	0.00	56	4.70
Nothing in it for me	8	9.28	26	40.83	87	59.25	121	55.29
No time	0	0.00	11	16.93	39	21.68	50	20.15
Government/Surveys too invasive	0	0.00	3	6.13	14	7.01	17	6.55
Gatekeeper/Household member won't allow participation	4	6.13	10	17.09	4	3.19	18	4.16
Confidentiality or survey legitimacy concerns	1	0.91	4	6.91	9	3.98	14	3.97
House too messy/Too ill	0	0.00	0	0.00	2	1.51	2	1.33
Other	1	1.47	7	12.11	5	2.44	13	2.94
Missing	1	1.46	0	0.00	1	0.93	2	0.90

Table 7.22 and 7.232002 Interview Refusal Reasons — By Age (Utah)Unweighted Percentages

	12-	17	18-	25	26	+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	4	100.00	16	100.00	30	100.00	50	100.00
Parental Refusal	4	100.00	0	0.00	0	0.00	4	8.00
Nothing in it for me	0	0.00	10	62.50	7	23.33	17	34.00
No time	0	0.00	4	25.00	13	43.33	17	34.00
Government/Surveys too invasive	0	0.00	0	0.00	8	26.67	8	16.00
Gatekeeper/Household member won't allow participation	0	0.00	2	12.50	1	3.33	3	6.00
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
House too messy/Too ill	0	0.00	0	0.00	1	3.33	1	2.00
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

Weighted Percentages

	12-	17	18-	25	26	i+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	4	100.00	16	100.00	30	100.00	50	100.00
Parental Refusal	4	100.00	0	0.00	0	0.00	4	2.22
Nothing in it for me	0	0.00	10	61.94	7	24.20	17	28.40
No time	0	0.00	4	22.56	13	36.66	17	34.08
Government/Surveys too invasive	0	0.00	0	0.00	8	32.35	8	27.57
Gatekeeper/Household member won't allow participation	0	0.00	2	15.50	1	2.75	3	4.29
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
House too messy/Too ill	0	0.00	0	0.00	1	4.03	1	3.44
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 7.22 and 7.23 **2002 Interview Refusal Reasons — By Age (Vermont)** Unweighted Percentages

	12-	17	18-	25	26	+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	22	100.00	24	100.00	31	100.00	77	100.00
Parental Refusal	17	77.27	0	0.00	0	0.00	17	22.08
Nothing in it for me	0	0.00	14	58.33	17	54.84	31	40.26
No time	4	18.18	7	29.17	8	25.81	19	24.68
Government/Surveys too invasive	1	4.55	2	8.33	5	16.13	8	10.39
Gatekeeper/Household member won't allow participation	0	0.00	1	4.17	1	3.23	2	2.60
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
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

Weighted Percentages

	12-	17	18-	25	26	i +	Tot	al
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	22	100.00	24	100.00	31	100.00	77	100.00
Parental Refusal	17	77.30	0	0.00	0	0.00	17	5.72
Nothing in it for me	0	0.00	14	55.33	17	61.03	31	55.97
No time	4	18.06	7	32.87	8	21.03	19	21.95
Government/Surveys too invasive	1	4.63	2	8.19	5	15.63	8	14.10
Gatekeeper/Household member won't allow participation	0	0.00	1	3.61	1	2.31	2	2.26
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	0	0.00	0	0.00
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 7.22 and 7.232002 Interview Refusal Reasons — By Age (Virginia)Unweighted Percentages

	12-	17	18-	25	26	+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	17	100.00	39	100.00	67	100.00	123	100.00
Parental Refusal	10	58.82	0	0.00	0	0.00	10	8.13
Nothing in it for me	3	17.65	12	30.77	26	38.81	41	33.33
No time	0	0.00	13	33.33	28	41.79	41	33.33
Government/Surveys too invasive	1	5.88	6	15.38	7	10.45	14	11.38
Gatekeeper/Household member won't allow participation	2	11.76	5	12.82	1	1.49	8	6.50
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	1.49	1	0.81
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	1	5.88	0	0.00	3	4.48	4	3.25
Missing	0	0.00	3	7.69	1	1.49	4	3.25

Weighted Percentages

	12-	17	18-	25	26	÷+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	17	100.00	39	100.00	67	100.00	123	100.00
Parental Refusal	10	57.46	0	0.00	0	0.00	10	1.81
Nothing in it for me	3	22.10	12	28.20	26	39.05	41	37.81
No time	0	0.00	13	39.65	28	41.29	41	39.89
Government/Surveys too invasive	1	6.00	6	12.99	7	11.26	14	11.21
Gatekeeper/Household member won't allow participation	2	9.42	5	11.41	1	1.31	8	2.23
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	2.22	1	2.00
House too messy/Too ill	0	0.00	0	0.00	0	0.00	0	0.00
Other	1	5.02	0	0.00	3	4.05	4	3.82
Missing	0	0.00	3	7.75	1	0.82	4	1.24

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Washington) Unweighted Percentages

	12-	17	18-	25	26	+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	22	100.00	25	100.00	52	100.00	99	100.00
Parental Refusal	17	77.27	0	0.00	0	0.00	17	17.17
Nothing in it for me	4	18.18	13	52.00	17	32.69	34	34.34
No time	0	0.00	2	8.00	15	28.85	17	17.17
Government/Surveys too invasive	0	0.00	6	24.00	11	21.15	17	17.17
Gatekeeper/Household member won't allow participation	0	0.00	4	16.00	5	9.62	9	9.09
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	3	5.77	3	3.03
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	1.92	1	1.01
Missing	1	4.55	0	0.00	0	0.00	1	1.01

Weighted Percentages

	12-	17	18-	25	26	÷+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	22	100.00	25	100.00	52	100.00	99	100.00
Parental Refusal	17	67.43	0	0.00	0	0.00	17	4.48
Nothing in it for me	4	28.08	13	50.28	17	34.22	34	34.86
No time	0	0.00	2	5.71	15	23.81	17	21.04
Government/Surveys too invasive	0	0.00	6	29.89	11	25.50	17	24.10
Gatekeeper/Household member won't allow participation	0	0.00	4	14.12	5	11.51	9	10.92
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	3	4.25	3	3.69
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	0.70	1	0.61
Missing	1	4.49	0	0.00	0	0.00	1	0.30

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (West Virginia) Unweighted Percentages

	12-	17	18-	25	26	+	Tot	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	23	100.00	29	100.00	61	100.00	113	100.00
Parental Refusal	15	65.22	0	0.00	0	0.00	15	13.27
Nothing in it for me	4	17.39	19	65.52	35	57.38	58	51.33
No time	0	0.00	4	13.79	10	16.39	14	12.39
Government/Surveys too invasive	0	0.00	2	6.90	7	11.48	9	7.96
Gatekeeper/Household member won't allow participation	4	17.39	3	10.34	2	3.28	9	7.96
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	1.64	1	0.88
House too messy/Too ill	0	0.00	0	0.00	2	3.28	2	1.77
Other	0	0.00	1	3.45	4	6.56	5	4.42
Missing	0	0.00	0	0.00	0	0.00	0	0.0

Weighted Percentages

	12-	17	18-	25	26	+	Tot	al
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	23	100.00	29	100.00	61	100.00	113	100.00
Parental Refusal	15	61.65	0	0.00	0	0.00	15	2.82
Nothing in it for me	4	14.08	19	60.49	35	54.43	58	53.02
No time	0	0.00	4	14.42	10	19.74	14	18.46
Government/Surveys too invasive	0	0.00	2	6.33	7	11.76	9	10.83
Gatekeeper/Household member won't allow participation	4	24.27	3	15.96	2	3.44	9	5.29
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	1.87	1	1.65
House too messy/Too ill	0	0.00	0	0.00	2	3.51	2	3.09
Other	0	0.00	1	2.81	4	5.25	5	4.84
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Wisconsin) Unweighted Percentages

	12-	17	18-	25	26	+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	31	100.00	20	100.00	46	100.00	97	100.00
Parental Refusal	19	61.29	0	0.00	0	0.00	19	19.59
Nothing in it for me	7	22.58	8	40.00	18	39.13	33	34.02
No time	2	6.45	8	40.00	20	43.48	30	30.93
Government/Surveys too invasive	2	6.45	1	5.00	2	4.35	5	5.15
Gatekeeper/Household member won't allow participation	1	3.23	0	0.00	1	2.17	2	2.06
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	2	4.35	2	2.06
House too messy/Too ill	0	0.00	0	0.00	1	2.17	1	1.03
Other	0	0.00	3	15.00	2	4.35	5	5.18
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Weighted Percentages

	12-	17	18-	25	26	i +	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	31	100.00	20	100.00	46	100.00	97	100.00
Parental Refusal	19	64.31	0	0.00	0	0.00	19	5.50
Nothing in it for me	7	24.22	8	28.93	18	45.63	33	42.71
No time	2	5.43	8	34.45	20	40.53	30	37.13
Government/Surveys too invasive	2	3.69	1	1.75	2	2.00	5	2.13
Gatekeeper/Household member won't allow participation	1	2.35	0	0.00	1	1.66	2	1.61
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	2	2.36	2	2.00
House too messy/Too ill	0	0.00	0	0.00	1	2.92	1	2.48
Other	0	0.00	3	34.87	2	4.91	5	6.44
Missing	0	0.00	0	0.00	0	0.00	0	0.00

Table 7.22 and 7.23 2002 Interview Refusal Reasons — By Age (Wyoming) Unweighted Percentages

	12-	17	18-	25	26	+	То	tal
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	19	100.00	27	100.00	51	100.00	97	100.00
Parental Refusal	13	68.42	0	0.00	0	0.00	13	13.40
Nothing in it for me	3	15.79	8	29.63	14	27.45	25	25.77
No time	0	0.00	15	55.56	17	33.33	32	32.99
Government/Surveys too invasive	1	5.26	2	7.41	12	23.53	15	15.46
Gatekeeper/Household member won't allow participation	1	5.26	1	3.70	0	0.00	2	2.06
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	1.96	1	1.03
House too messy/Too ill	0	0.00	0	0.00	4	7.84	4	4.12
Other	1	5.26	0	0.00	3	5.88	4	4.12
Missing	0	0.00	1	3.70	0	0.00	1	1.03

Weighted Percentages

	12-	17	18-25		26	÷+	Total	
	Count	%	Count	%	Count	%	Count	%
Refusal Cases	19	100.00	27	100.00	51	100.00	97	100.00
Parental Refusal	13	70.20	0	0.00	0	0.00	13	3.39
Nothing in it for me	3	15.54	8	27.81	14	28.03	25	27.41
No time	0	0.00	15	56.54	17	34.78	32	34.49
Government/Surveys too invasive	1	5.49	2	8.65	12	23.70	15	21.86
Gatekeeper/Household member won't allow participation	1	3.98	1	3.49	0	0.00	2	0.42
Confidentiality or survey legitimacy concerns	0	0.00	0	0.00	1	1.12	1	0.99
House too messy/Too ill	0	0.00	0	0.00	4	8.99	4	7.98
Other	1	4.79	0	0.00	3	3.39	4	3.24
Missing	0	0.00	1	3.50	0	0.00	1	0.22

	Male		Female		Total	
	Count	%	Count	%	Count	%
12-13						
Eligible Cases	4,596	100.00	4,345	100.00	8,941	100.00
70 - Interview Complete	4,124	89.73	3,904	89.85	8,028	89.79
71 - No One at DU*	64	1.39	75	1.73	139	1.55
77 - Refusal	55	1.20	65	1.50	120	1.34
Other	353	7.68	301	6.93	654	7.31
14-15						
Eligible Cases	4,443	100.00	4,339	100.00	8,782	100.00
70 - Interview Complete	4,050	91.15	3,935	90.69	7,985	90.92
71 - No One at DU*	79	1.78	79	1.82	158	1.80
77 - Refusal	76	1.71	70	1.61	146	1.66
Other	238	5.36	255	5.88	493	5.61
16-17	200	0.00	200	0.00	100	0.01
Eligible Cases	4,367	100.00	4,140	100.00	8,507	100.00
70 - Interview Complete	3,887	89.01	3,759	90.80	7,646	89.88
71 - No One at DU*	124	2.84	90	2.17	214	2.52
77 - Refusal	118	2.70	80	1.93	198	2.33
Other	238	5.45	211	5.10	449	5.28
18-20	200	0110		0.10	110	0.20
Eligible Cases	5,080	100.00	5,257	100.00	10,337	100.00
70 - Interview Complete	4,390	86.42	4,745	90.26	9,135	88.37
71 - No One at DU*	239	4.70	198	3.77	437	4.23
77 - Refusal	348	6.85	252	4.79	600	5.80
Other	103	2.03	62	1.18	165	1.60
21-25	100	2.00	02	1.10	100	1.00
Eligible Cases	7,969	100.00	8,910	100.00	16,879	100.00
70 - Interview Complete	6,486	81.39	7,650	85.86	14,136	83.75
71 - No One at DU*	510	6.40	449	5.04	959	5.68
77 - Refusal	781	9.80	670	7.52	1,451	8.60
Other	192	2.41	141	1.58	333	1.97

Table 7.242002 Interview Results — By Small Age Groups and GenderUnweighted Percentages

Table 7.24 (Continued)2002 Interview Results — By Small Age Groups and GenderUnweighted Percentages

	Male		Female		Total	
	Count	%	Count	%	Count	%
26-29						
Eligible Cases	1,546	100.00	1,672	100.00	3,218	100.00
70 - Interview Complete	1,236	79.95	1,407	84.15	2,643	82.13
71 - No One at DU*	116	7.50	81	4.84	197	6.12
77 - Refusal	160	10.35	159	9.51	319	9.91
Other	34	2.20	25	1.50	59	1.83
30-34						
Eligible Cases	2,197	100.00	2,257	100.00	4,454	100.00
70 - Interview Complete	1,663	75.69	1,885	83.52	3,548	79.66
71 - No One at DU*	166	7.56	105	4.65	271	6.08
77 - Refusal	322	14.66	233	10.32	555	12.46
Other	46	2.09	34	1.51	80	1.80
35-39						
Eligible Cases	1,936	100.00	2,012	100.00	3,948	100.00
70 - Interview Complete	1,488	76.86	1,668	82.90	3,156	79.94
71 - No One at DU*	122	6.30	100	4.97	222	5.62
77 - Refusal	273	14.10	205	10.19	478	12.11
Other	53	2.74	39	1.94	92	2.33
40-44						
Eligible Cases	2,009	100.00	2,134	100.00	4,143	100.00
70 - Interview Complete	1,533	76.31	1,752	82.10	3,285	79.29
71 - No One at DU*	130	6.47	81	3.80	211	5.09
77 - Refusal	297	14.78	261	12.23	558	13.47
Other	49	2.44	40	1.87	89	2.15
45-49						
Eligible Cases	1,970	100.00	2,015	100.00	3,985	100.00
70 - Interview Complete	1,510	76.65	1,665	82.63	3,175	79.67
71 - No One at DU*	105	5.33	83	4.12	188	4.72
77 - Refusal	325	16.50	230	11.41	555	13.93
Other	30	1.52	37	1.84	67	1.68

Table 7.24 (Continued)2002 Interview Results — By Small Age Groups and GenderUnweighted Percentages

	Male		Female		Total	
	Count	%	Count	%	Count	%
50+						
Eligible Cases	3,340	100.00	4,047	100.00	7,387	100.00
70 - Interview Complete	2,399	2,399	2,990	73.88	5,389	72.95
71 - No One at DU*	140	140	116	2.87	256	3.47
77 - Refusal	618	618	678	16.75	1,296	17.54
Other	183	183	263	6.50	446	6.04
Total						
Eligible Cases	39,453	39,453	41,128	100.00	80,581	100.00
70 - Interview Complete	32,766	32,766	35,360	85.98	68,126	84.54
71 - No One at DU*	1,795	1,795	1,457	3.54	3,252	4.04
77 - Refusal	3,373	3,373	2,903	7.06	6,276	7.79
Other	1,519	1,519	1,408	3.42	2,927	3.63

DU = Dwelling Unit.

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

Table 7.252002 Interview Results — By Small Age Groups and GenderWeighted Percentages

	Male		Female		Total	
	Count	%	Count	%	Count	%
12-13						
Eligible Cases	4,596	100.00	4,345	100.00	8,941	100.00
70 - Interview Complete	4,124	89.32	3,904	89.22	8,028	89.27
71 - No One at DU*	64	1.43	75	1.94	139	1.67
77 - Refusal	55	1.39	65	1.60	120	1.49
Other	353	7.86	301	7.24	654	7.56
14-15						
Eligible Cases	4,443	100.00	4,339	100.00	8,782	100.00
70 - Interview Complete	4,050	90.83	3,935	90.51	7,985	90.67
71 - No One at DU*	79	1.82	79	1.55	158	1.68
77 - Refusal	76	1.69	70	1.79	146	1.74
Other	238	5.66	255	6.16	493	5.91
16-17						
Eligible Cases	4,367	100.00	4,140	100.00	8,507	100.00
70 - Interview Complete	3,887	88.97	3,759	91.10	7,646	90.01
71 - No One at DU*	124	2.59	90	2.08	214	2.34
77 - Refusal	118	2.62	80	1.74	198	2.19
Other	238	5.82	211	5.08	449	5.46
18-20						
Eligible Cases	5,080	100.00	5,257	100.00	10,337	100.00
70 - Interview Complete	4,390	85.67	4,745	89.84	9,135	87.71
71 - No One at DU*	239	4.98	198	3.95	437	4.47
77 - Refusal	348	6.98	252	4.99	600	6.00
Other	103	2.38	62	1.22	165	1.81
21-25						
Eligible Cases	7,969	100.00	8,910	100.00	16,879	100.00
70 - Interview Complete	6,486	81.42	7,650	85.64	14,136	83.54
71 - No One at DU*	510	6.18	449	5.10	959	5.63
77 - Refusal	781	9.62	670	7.53	1,451	8.57
Other	192	2.79	141	1.73	333	2.26

Table 7.25 (Continued)2002 Interview Results — By Small Age Groups and GenderWeighted Percentages

	Male		Female		Total	
	Count	%	Count	%	Count	%
26-29						
Eligible Cases	1,546	100.00	1,672	100.00	3,218	100.00
70 - Interview Complete	1,236	79.32	1,407	83.04	2,643	81.19
71 - No One at DU*	116	7.57	81	4.71	197	6.13
77 - Refusal	160	10.95	159	10.31	319	10.63
Other	34	2.16	25	1.93	59	2.04
30-34						
Eligible Cases	2,197	100.00	2,257	100.00	4,454	100.00
70 - Interview Complete	1,663	73.96	1,885	82.47	3,548	78.09
71 - No One at DU*	166	7.90	105	4.77	271	6.39
77 - Refusal	322	15.07	233	10.62	555	12.91
Other	46	3.06	34	2.13	80	2.61
35-39						
Eligible Cases	1,936	100.00	2,012	100.00	3,948	100.00
70 - Interview Complete	1,488	77.08	1,668	82.94	3,156	80.03
71 - No One at DU*	122	6.33	100	5.18	222	5.75
77 - Refusal	273	13.36	205	9.82	478	11.58
Other	53	3.23	39	2.06	92	2.64
40-44						
Eligible Cases	2,009	100.00	2,134	100.00	4,143	100.00
70 - Interview Complete	1,533	75.26	1,752	80.47	3,285	77.93
71 - No One at DU*	130	6.90	81	3.96	211	5.39
77 - Refusal	297	14.53	261	13.39	558	13.94
Other	49	3.31	40	2.18	89	2.73
45-49						
Eligible Cases	1,970	100.00	2,015	100.00	3,985	100.00
70 - Interview Complete	1,510	75.97	1,665	82.00	3,175	78.95
71 - No One at DU*	105	5.39	83	4.16	188	4.79
77 - Refusal	325	16.71	230	11.72	555	14.24
Other	30	1.92	37	2.12	67	2.02

Table 7.25 (Continued)2002 Interview Results — By Small Age Groups and GenderWeighted Percentages

	Male		Female		Total	
	Count	%	Count	%	Count	%
50+						
Eligible Cases	3,340	100.00	4,047	100.00	7,387	100.00
70 - Interview Complete	2,399	71.17	2,990	71.86	5,389	71.54
71 - No One at DU*	140	4.00	116	3.30	256	3.62
77 - Refusal	618	19.09	678	17.46	1,296	18.21
Other	183	5.74	263	7.38	446	6.63
Total						
Eligible Cases	39,453	100.00	41,128	100.00	80,581	100.00
70 - Interview Complete	32,766	77.06	35,360	79.99	68,126	78.56
71 - No One at DU*	1,795	5.22	1,457	3.84	3,252	4.51
77 - Refusal	3,373	13.64	2,903	11.87	6,276	12.73
Other	1,519	4.09	1,408	4.29	2,927	4.19

DU = Dwelling Unit.

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

Table 7.262002 Interview Results — By Age and Race, Type of County, Region, and Gender
Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Hispanic								
Eligible Cases	3,507	100.00	4,074	100.00	2,669	100.00	10,250	100.00
70 - Interview Complete	3,227	92.02	3,356	82.38	2,109	79.02	8,692	84.80
71 - No One at DU*	66	1.88	271	6.65	186	6.97	523	5.10
77 - Refusal	49	1.40	267	6.55	262	9.82	578	5.64
Other	165	4.70	180	4.42	112	4.20	457	4.46
Non-Hispanic Black								
Eligible Cases	3,459	100.00	3,275	100.00	2,651	100.00	9,385	100.00
70 - Interview Complete	3,103	89.71	2,896	88.43	2,144	80.88	8,143	86.77
71 - No One at DU*	120	3.47	159	4.85	164	6.19	443	4.72
77 - Refusal	46	1.33	177	5.40	260	9.81	483	5.15
Other	190	5.49	43	1.31	83	3.13	316	3.37
Non-Hispanic Non-Black		0110					0.0	0.01
Eligible Cases	19,264	100.00	19,867	100.00	21,815	100.00	60,946	100.00
70 - Interview Complete	17,329	89.96	17,019	85.66	16,943	77.67	51,291	84.16
71 - No One at DU*	325	1.69	966	4.86	995	4.56	2,286	3.75
77 - Refusal	369	1.92	1,607	8.09	3,239	14.85	5,215	8.56
Other	1,241	6.44	275	1.38	638	2.92	2,154	3.53
Large Metro	.,						_,	0.00
Eligible Cases	10,491	100.00	10,741	100.00	11,062	100.00	32,294	100.00
70 - Interview Complete	9,375	89.36	8,961	83.43	8,456	76.44	26,792	82.96
71 - No One at DU*	218	2.08	618	5.75	591	5.34	1,427	4.42
77 - Refusal	194	1.85	928	8.64	1,625	14.69	2,747	8.51
Other	704	6.71	234	2.18	390	3.53	1,328	4.11
Small Metro	101	0.7 1	201	2.10	000	0.00	1,020	
Eligible Cases	8,861	100.00	9,972	100.00	9,288	100.00	28,121	100.00
70 - Interview Complete	8,021	90.52	8,635	86.59	7,288	78.47	23,944	85.15
71 - No One at DU*	177	2.00	480	4.81	461	4.96	1,118	3.98
77 - Refusal	163	1.84	699	7.01	1,269	13.66	2,131	7.58
Other	500	5.64	158	1.58	270	2.91	928	3.30

Table 7.26 (Continued)2002 Interview Results — By Age and Race, Type of County, Region, and Gender
Unweighted Percentages

	12-17		18-25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Nonmetro								
Eligible Cases	6,878	100.00	6,503	100.00	6,785	100.00	20,166	100.00
70 - Interview Complete	6,263	91.06	5,675	87.27	5,452	80.35	17,390	86.23
71 - No One at DU*	116	1.69	298	4.58	293	4.32	707	3.51
77 - Refusal	107	1.56	424	6.52	867	12.78	1,398	6.93
Other	392	5.70	106	1.63	173	2.55	671	3.33
Northeast								
Eligible Cases	5,301	100.00	5,759	100.00	5,430	100.00	16,490	100.00
70 - Interview Complete	4,718	89.00	4,829	83.85	4,159	76.59	13,706	83.12
71 - No One at DU*	80	1.51	301	5.23	245	4.51	626	3.80
77 - Refusal	99	1.87	522	9.06	835	15.38	1,456	8.83
Other	404	7.62	107	1.86	191	3.52	702	4.26
North Central	-	_	-		-		-	-
Eligible Cases	7,377	100.00	7,769	100.00	7,442	100.00	22,588	100.00
70 - Interview Complete	6,656	90.23	6,658	85.70	5,866	78.82	19,180	84.91
71 - No One at DU*	132	1.79	417	5.37	357	4.80	906	4.01
77 - Refusal	156	2.11	574	7.39	1,050	14.11	1,780	7.88
Other	433	5.87	120	1.54	169	2.27	722	3.20
South								
Eligible Cases	8,023	100.00	8,059	100.00	8,448	100.00	24,530	100.00
70 - Interview Complete	7,259	90.48	6,973	86.52	6,668	78.93	20,900	85.20
71 - No One at DU*	209	2.61	422	5.24	463	5.48	1,094	4.46
77 - Refusal	117	1.46	531	6.59	1,075	12.72	1,723	7.02
Other	438	5.46	133	1.65	242	2.86	813	3.31
West								
Eligible Cases	5,529	100.00	5,629	100.00	5,815	100.00	16,973	100.00
70 - Interview Complete	5,026	90.90	4,811	85.47	4,503	77.44	14,340	84.49
71 - No One at DU*	90	1.63	256	4.55	280	4.82	626	3.69
77 - Refusal	92	1.66	424	7.53	801	13.77	1,317	7.76
Other	321	5.81	138	2.45	231	3.97	690	4.07

Table 7.26 (Continued)2002 Interview Results — By Age and Race, Type of County, Region, and Gender
Unweighted Percentages

	12-17	,	18-25	;	26+		Tota	
	Count	%	Count	%	Count	%	Count	%
Male								
Eligible Cases	13,406	100.00	13,049	100.00	12,998	100.00	39,453	100.00
70 - Interview Complete	12,061	89.97	10,876	83.35	9,829	75.62	32,766	83.05
71 - No One at DU*	267	1.99	749	5.74	779	5.99	1,795	4.55
77 - Refusal	249	1.86	1,129	8.65	1,995	15.35	3,373	8.55
Other	829	6.18	295	2.26	395	3.04	1,519	3.85
Female							·	
Eligible Cases	12,824	100.00	14,167	100.00	14,137	100.00	41,128	100.00
70 - Interview Complete	11,598	90.44	12,395	87.49	11,367	80.41	35,360	85.98
71 - No One at DU*	244	1.90	647	4.57	566	4.00	1,457	3.54
77 - Refusal	215	1.68	922	6.51	1,766	12.49	2,903	7.06
Other	767	5.98	203	1.43	438	3.10	1,408	3.42
Total								
Eligible Cases	26,230	100.00	27,216	100.00	27,135	100.00	80,581	100.00
70 - Interview Complete	23,659	90.20	23,271	85.50	21,196	78.11	68,126	84.54
71 - No One at DU*	511	1.95	1,396	5.13	1,345	4.96	3,252	4.04
77 - Refusal	464	1.77	2,051	7.54	3,761	13.86	6,276	7.79
Other	1,596	6.08	498	1.83	833	3.07	2,927	3.63

DU = Dwelling Unit.

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

Table 7.27 2002 Interview Results — By Age and Race, Type of County, Region, and Gender Weighted Percentages

	12 -17	7	18 - 2	5	26+		Tota	
	Count	%	Count	%	Count	%	Count	%
Hispanic								
Eligible Cases	3,507	100.00	4,074	100.00	2,669	100.00	10,250	100.00
70 - Interview Complete	3,227	91.84	3,356	81.41	2,109	78.55	8,692	80.93
71 - No One at DU*	66	1.74	271	7.14	186	7.13	523	6.39
77 - Refusal	49	1.36	267	6.51	262	10.22	578	8.29
Other	165	5.06	180	4.93	112	4.11	457	4.40
Non-Hispanic Black								
Eligible Cases	3,459	100.00	3,275	100.00	2,651	100.00	9,385	100.00
70 - Interview Complete	3,103	90.06	2,896	88.47	2,144	79.33	8,143	82.24
71 - No One at DU*	120	3.07	159	4.97	164	5.78	443	5.28
77 - Refusal	46	1.48	177	5.04	260	11.09	483	8.81
Other	190	5.39	43	1.52	83	3.80	316	3.67
Non-Hispanic Non-Black								
Eligible Cases	19,264	100.00	19,867	100.00	21,815	100.00	60,946	100.00
70 - Interview Complete	17,329	89.55	17,019	85.50	16,943	74.97	51,291	77.64
71 - No One at DU*	325	1.68	966	4.72	995	4.30	2,286	4.10
77 - Refusal	369	1.98	1,607	8.32	3,239	16.38	5,215	14.02
Other	1,241	6.79	275	1.46	638	4.35	2,154	4.24
Large Metro	,			_			, -	
Eligible Cases	10,491	100.00	10,741	100.00	11,062	100.00	32,294	100.00
70 - Interview Complete	9,375	89.74	8,961	83.19	8,456	74.00	26,792	76.85
71 - No One at DU*	218	1.87	618	5.51	591	4.93	1,427	4.68
77 - Refusal	194	1.85	928	8.87	1,625	16.27	2,747	13.79
Other	704	6.53	234	2.43	390	4.79	1,328	4.67
Small Metro							.,	
Eligible Cases	8,861	100.00	9,972	100.00	9,288	100.00	28,121	100.00
70 - Interview Complete	8,021	89.83	8,635	86.96	7,288	76.61	23,944	79.50
71 - No One at DU*	177	2.26	480	4.98	461	5.17	1,118	4.84
77 - Refusal	163	1.80	699	6.47	1,269	14.58	2,131	12.06
Other	500	6.11	158	1.59	270	3.65	928	3.61

Table 7.27 (Continued) 2002 Interview Results — By Age and Race, Type of County, Region, and Gender Weighted Percentages

	12 -17		18 - 25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Nonmetro								
Eligible Cases	6,878	100.00	6,503	100.00	6,785	100.00	20,166	100.00
70 - Interview Complete	6,263	90.81	5,675	87.05	5,452	79.12	17,390	81.38
71 - No One at DU*	116	1.42	298	4.72	293	3.74	707	3.61
77 - Refusal	107	1.72	424	6.17	867	13.26	1,398	11.12
Other	392	6.05	106	2.06	173	3.88	671	3.89
Northeast								
Eligible Cases	5,301	100.00	5,759	100.00	5,430	100.00	16,490	100.00
70 - Interview Complete	4,718	88.20	4,829	82.85	4,159	72.77	13,706	75.57
71 - No One at DU*	80	1.42	301	5.25	245	4.67	626	4.42
77 - Refusal	99	2.16	522	9.78	835	17.54	1,456	15.04
Other	404	8.22	107	2.12	191	5.02	702	4.98
North Central		_						
Eligible Cases	7,377	100.00	7,769	100.00	7,442	100.00	22,588	100.00
70 - Interview Complete	6,656	89.88	6,658	85.71	5,866	77.56	19,180	80.01
71 - No One at DU*	132	1.83	417	5.43	357	4.65	906	4.45
77 - Refusal	156	2.17	574	7.40	1,050	15.00	1,780	12.57
Other	433	6.12	120	1.47	169	2.78	722	2.96
South								
Eligible Cases	8,023	100.00	8,059	100.00	8,448	100.00	24,530	100.00
70 - Interview Complete	7,259	90.66	6,973	86.49	6,668	77.41	20,900	79.99
71 - No One at DU*	209	2.61	422	5.55	463	5.35	1,094	5.09
77 - Refusal	117	1.47	531	6.22	1,075	13.54	1,723	11.31
Other	438	5.25	133	1.74	242	3.70	813	3.61
West								
Eligible Cases	5,529	100.00	5,629	100.00	5,815	100.00	16,973	100.00
70 - Interview Complete	5,026	90.43	4,811	84.37	4,503	74.08	14,340	77.33
71 - No One at DU*	90	1.25	256	4.33	280	4.00	626	3.74
77 - Refusal	92	1.68	424	8.12	801	15.89	1,317	13.22
Other	321	6.64	138	3.18	231	6.03	690	5.70

Table 7.27 (Continued) 2002 Interview Results — By Age and Race, Type of County, Region, & Gender Weighted Percentages

	12 -17		18 - 25		26+		Total	
	Count	%	Count	%	Count	%	Count	%
Male								
Eligible Cases	13,406	100.00	13,049	100.00	12,998	100.00	39,453	100.00
70 - Interview Complete	12,061	89.71	10,876	83.10	9,829	74.08	32,766	77.06
71 - No One at DU*	267	1.94	749	5.70	779	5.62	1,795	5.22
77 - Refusal	249	1.90	1,129	8.57	1,995	16.30	3,373	13.64
Other	829	6.45	295	2.63	395	4.00	1,519	4.09
Female								
Eligible Cases	12,824	100.00	14,167	100.00	14,137	100.00	41,128	100.00
70 - Interview Complete	11,598	90.28	12,395	87.25	11,367	77.42	35,360	79.99
71 - No One at DU*	244	1.85	647	4.66	566	3.97	1,457	3.84
77 - Refusal	215	1.71	922	6.55	1,766	14.10	2,903	11.87
Other	767	6.16	203	1.54	438	4.51	1,408	4.29
Total							,	
Eligible Cases	26,230	100.00	27,216	100.00	27,135	100.00	80,581	100.00
70 - Interview Complete	23,659	89.99	23,271	85.16	21,196	75.81	68,126	78.56
71 - No One at DU*	511	1.90	1,396	5.18	1,345	4.76	3,252	4.51
77 - Refusal	464	1.81	2,051	7.57	3,761	15.16	6,276	12.73
Other	1,596	6.31	498	2.08	833	4.27	2,927	4.19

DU = Dwelling Unit.

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

State	Spanish Interv	iews	English Interv	iews	Total	
	Count	%	Count	%	Count	%
Total	2,054	3.02	66,072	96.98	68,126	100.00
AK	7	0.77	908	99.23	915	100.00
AL	2	0.21	958	99.79	960	100.00
AR	6	0.68	871	99.32	877	100.00
AZ	108	11.69	816	88.31	924	100.00
CA	376	10.45	3,223	89.55	3,599	100.00
СО	42	4.60	872	95.40	914	100.00
СТ	30	3.07	947	96.93	977	100.00
DC	34	3.94	830	96.06	864	100.00
DE	15	1.56	949	98.44	964	100.00
FL	313	8.57	3,340	91.43	3,653	100.00
GA	50	5.57	847	94.43	897	100.00
н	0	0.00	925	100.00	925	100.00
IA	2	0.22	892	99.78	894	100.00
ID	18	1.98	889	98.02	907	100.00
IL	134	3.59	3,595	96.41	3,729	100.00
IN	12	1.27	933	98.73	945	100.00
KS	14	1.56	884	98.44	898	100.00
KY	0	0.00	909	100.00	909	100.00
LA	1	0.11	929	99.89	930	100.00
MA	27	2.95	889	97.05	916	100.00
MD	19	2.07	900	97.93	919	100.00
ME	0	0.00	906	100.00	906	100.00
MI	15	0.40	3,777	99.60	3,792	100.00
MN	9	1.03	864	98.97	873	100.00
МО	0	0.00	890	100.00	890	100.00

Table 7.282002 Interview Results — Spanish Interviews by State
Unweighted Percentages

Table 7.28 (Continued)2002 Interview Results — Spanish Interviews by State
Unweighted Percentages

State	Spanish Interv	iews	English Interv	views	Total		
	Count	%	Count	%	Count	%	
MS	4	0.48	835	99.52	839	100.00	
МТ	0	0.00	914	100.00	914	100.00	
NC	5	0.55	897	99.45	902	100.00	
ND	0	0.00	913	100.00	913	100.00	
NE	10	1.12	881	98.88	891	100.00	
NH	3	0.33	907	99.67	910	100.00	
NJ	19	2.22	835	97.78	854	100.00	
NM	22	3.26	652	96.74	674	100.00	
NV	81	8.49	873	91.51	954	100.00	
NY	160	4.31	3,556	95.69	3,716	100.00	
ОН	4	0.11	3,550	99.89	3,554	100.00	
ОК	12	1.30	910	98.70	922	100.00	
OR	20	2.18	897	97.82	917	100.00	
PA	28	0.78	3,578	99.22	3,606	100.00	
RI	31	3.35	894	96.65	925	100.00	
SC	2	0.22	911	99.78	913	100.00	
SD	0	0.00	914	100.00	914	100.00	
TN	5	0.54	915	99.46	920	100.00	
тх	378	10.36	3,271	89.64	3,649	100.00	
UT	5	0.56	884	99.44	889	100.00	
VA	13	1.47	871	98.53	884	100.00	
VT	0	0.00	896	100.00	896	100.00	
WA	10	1.11	891	98.89	901	100.00	
WI	8	0.90	879	99.10	887	100.00	
WV	0	0.00	898	100.00	898	100.00	
WY	0	0.00	907	100.00	907	100.00	

Table 7.292002 Interview Results — Spanish Interviews by StateWeighted Percentages

	Spanish Interv	iews	English Interv	iews	Total	
State	Count	%	Count	%	Count	%
Total	2,054	4.53	66,072	95.47	68,126	100.00
AK	7	1.03	908	98.97	915	100.00
AL	2	0.20	958	99.80	960	100.00
AR	6	0.68	871	99.32	877	100.00
AZ	108	10.34	816	89.66	924	100.00
CA	376	12.59	3,223	87.41	3,599	100.00
CO	42	5.68	872	94.32	914	100.00
СТ	30	3.40	947	96.60	977	100.00
DC	34	6.14	830	93.86	864	100.00
DE	15	1.24	949	98.76	964	100.00
FL	313	8.86	3,340	91.14	3,653	100.00
GA	50	2.76	847	97.24	897	100.00
HI	0	0.00	925	100.00	925	100.00
IA	2	0.21	892	99.79	894	100.00
ID	18	1.90	889	98.10	907	100.00
IL	134	4.81	3,595	95.19	3,729	100.00
IN	12	1.07	933	98.93	945	100.00
KS	14	1.70	884	98.30	898	100.00
KY	0	0.00	909	100.00	909	100.00
LA	1	0.05	929	99.95	930	100.00
MA	27	6.44	889	93.56	916	100.00
MD	19	2.19	900	97.81	919	100.00
ME	0	0.00	906	100.00	906	100.00
MI	15	0.41	3,777	99.59	3,792	100.00
MN	9	0.90	864	99.10	873	100.00
МО	0	0.00	890	100.00	890	100.00

Table 7.29 (Continued)2002 Interview Results — Spanish Interviews by StateWeighted Percentages

State	Spanish Intervi	iews	English Interv	iews	Total		
	Count	%	Count	%	Count	%	
MS	4	0.32	835	99.68	839	100.00	
MT	0	0.00	914	100.00	914	100.00	
NC	5	1.30	897	98.70	902	100.00	
ND	0	0.00	913	100.00	913	100.00	
NE	10	1.19	881	98.81	891	100.00	
NH	3	0.26	907	99.74	910	100.00	
NJ	19	4.46	835	95.54	854	100.00	
NM	22	4.99	652	95.01	674	100.00	
NV	81	9.56	873	90.44	954	100.00	
NY	160	5.53	3,556	94.47	3,716	100.00	
ОН	4	0.04	3,550	99.96	3,554	100.00	
OK	12	1.72	910	98.28	922	100.00	
OR	20	3.11	897	96.89	917	100.00	
PA	28	0.75	3,578	99.25	3,606	100.00	
RI	31	4.36	894	95.64	925	100.00	
SC	2	0.07	911	99.93	913	100.00	
SD	0	0.00	914	100.00	914	100.00	
TN	5	0.76	915	99.24	920	100.00	
тх	378	10.49	3,271	89.51	3,649	100.00	
UT	5	0.79	884	99.21	889	100.00	
VA	13	1.39	871	98.61	884	100.00	
VT	0	0.00	896	100.00	896	100.00	
WA	10	2.03	891	97.97	901	100.00	
WI	8	0.79	879	99.21	887	100.00	
WV	0	0.00	898	100.00	898	100.00	
WY	0	0.00	907	100.00	907	100.00	

Table 7.30 2002 Interview Results — Spanish Interviews by Age and Type of County Unweighted Percentages

	Spanish Interviews		English Interviews		Total	
	Count	%	Count	%	Count	%
Age Group						
12-17	376	1.59	23,283	98.41	23,659	100.00
18-25	848	3.64	22,423	96.36	23,271	100.00
26+	830	3.92	20,366	96.08	21,196	100.00
Type of County						
Large Metro	1,428	5.33	25,364	94.67	26,792	100.00
Small Metro	506	2.11	23,438	97.89	23,944	100.00
Nonmetro	120	0.69	17,270	99.31	17,390	100.00
Total	2,054	3.02	66,072	96.98	68,126	100.00

Table 7.31 2002 Interview Results — Spanish Interviews by Age and Type of County Weighted Percentages

	Spanish Interviews		English Interviews		Total	
	Count	%	Count	%	Count	%
Age Group						
12-17	376	2.34	23,283	97.66	23,659	100.00
18-25	848	5.10	22,423	94.90	23,271	100.00
26+	830	4.78	20,366	95.22	21,196	100.00
Type of County						
Large Metro	1,428	7.08	25,364	92.92	26,792	100.00
Small Metro	506	2.95	23,438	97.05	23,944	100.00
Nonmetro	120	0.89	17,270	99.11	17,390	100.00
Total	2,054	4.53	66,072	95.47	68,126	100.00

Table 7.322002 English and Spanish Interviews Conducted— By Region and By Population Density

By Region

	Northea	a a t	North Ce	ntrol	Sout	h	Wes	4	Tota	
	Northea	ası	North Ce	illiai	30uti		Wes	L	101a	1
	Count	%	Count	%	Count	%	Count	%	Count	%
English	13,408	97.8	18,972	98.9	20,041	95.9	13,651	95.2	66,072	97.0
Spanish	298	2.2	208	1.1	859	4.1	689	4.8	2,054	3.0
Total	13,706	100.0	19,180	100.0	20,900	100.0	14,340	100.0	68,126	100.0

By Population Density

	1,000,000)	+50K-99	9,999	Non-I	MSA	То	tal
	Count	%	Count	%	Count	%	Count	%
English	22,496	94.3	24,829	97.8	18,747	99.3	66,072	97.0
Spanish	1,354	5.7	560	2.2	140	0.7	2,054	3.0
Total	23,850	100.0	25,389	100.0	18,887	100.0	68,126	100.0

2002 Interviewer's Assessment of Interviewer Assistance Provided during ACASI Questions — By Age and Race/Ethnicity of Respondent

Interviewer Assessment	12-17	18-25	26+	Total
Hispanic				
Total Number	3,264	3,339	2,208	8,811
FI Provided Assistance During ACASI (Percent of Total):				
None Necessary	97.6	97.5	91.4	96.0
FI Entered Responses	0.1	0.3	1.6	0.5
FI Provided Some Other Assistance	2.2	2.2	6.7	3.3
Non-Hispanic Black				
Total Number	3,313	3,027	2,275	8,615
FI Provided Assistance During ACASI (Percent of Total):				
None Necessary	97.8	98.9	93.8	97.1
FI Entered Responses	0.2	0.1	1.5	0.5
FI Provided Some Other Assistance	1.9	0.9	4.5	2.2
Non-Hispanic Non-Black				
Total Number	17,068	16,700	16,932	50,700
FI Provided Assistance During ACASI (Percent of Total):	,		,	
None Necessary	98.4	99.0	95.0	97.5
FI Entered Responses	0.1	0.1	1.2	0.5
FI Provided Some Other Assistance	1.4	0.9	3.6	2.0

2002 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				
Total Number	3,264	3,339	2,208	8,811
Level of Understanding (Percent of Total):				
No Difficulty	89.0	88.7	80.1	86.7
Just a Little Difficulty	8.9	8.4	13.4	9.8
A Fair Amount of Difficulty	1.8	2.4	4.8	2.8
A Lot of Difficulty	0.2	0.5	1.4	0.6
No Response	0.0	0.0	0.3	0.1
Non-Hispanic Black				
Total Number	3,313	3,027	2,275	8,615
Level of Understanding (Percent of Total):				
No Difficulty	91.2	94.7	87.2	91.4
Just a Little Difficulty	7.0	4.6	9.5	6.8
A Fair Amount of Difficulty	1.3	0.4	2.4	1.3
A Lot of Difficulty	0.4	0.3	0.8	0.5
No Response	0.1	0.0	0.1	0.1
Non-Hispanic Non-Black				
Total Number	17,068	16,700	16,932	50,700
Level of Understanding (Percent of Total):				
No Difficulty	95.0	96.7	92.2	94.6
Just a Little Difficulty	4.3	2.6	6.1	4.3
A Fair Amount of Difficulty	0.5	0.5	1.2	0.7
A Lot of Difficulty	0.2	0.2	0.5	0.3
No Response	0.0	0.0	0.1	0.0

2002 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				
Total Number	3,264	3,339	2,208	8,811
Level of Cooperation (Percent of Total):				
Very Cooperative	97.2	95.4	93.6	95.6
Fairly Cooperative	2.6	4.1	5.2	3.8
Not Very Cooperative	0.1	0.4	0.7	0.4
Openly Hostile	0.0	0.0	0.2	0.1
No Response	0.0	0.0	0.3	0.1
Non-Hispanic Black				
Total Number	3,313	3,027	2,275	8,615
Level of Cooperation (Percent of Total):				
Very Cooperative	96.8	95.2	94.0	95.5
Fairly Cooperative	2.9	4.1	4.7	3.8
Not Very Cooperative	0.3	0.6	0.9	0.6
Openly Hostile	0.0	0.1	0.2	0.1
No Response	0.1	0.0	0.1	0.1
Non-Hispanic Non-Black				
Total Number	17,068	16,700	16,932	50,700
Level of Cooperation (Percent of Total):				
Very Cooperative	97.4	96.8	96.0	96.8
Fairly Cooperative	2.4	2.9	3.5	2.9
Not Very Cooperative	0.1	0.2	0.3	0.2
Openly Hostile	0.0	0.1	0.1	0.0
No Response	0.0	0.0	0.1	0.0

2002 Interviewer's Assessment of Level of Privacy During Interview — By Age and Race/Ethnicity of Respondent

Interviewer Assessment	12-17	18-25	26+	Total
Hispanic				
Total Number	3,264	3,339	2,208	8,811
Level of Privacy (Percent of Total):				
01 - Completely Private	76.7	82.2	80.4	79.7
02 -Minor Distractions	17.5	13.7	14.5	15.3
03 - Person(s) in Room 1/3 of Time	2.6	2.1	2.6	2.4
04 -Serious Interruptions > 1/2 Time	0.4	0.7	0.5	0.5
05 - Constant Presence of Other People	2.7	1.3	1.7	1.9
06 -Not Sure	0.0	0.0	0.3	0.1
Non-Hispanic Black				
Total Number	3,313	3,027	2,275	8,615
Level of Privacy (Percent of Total):			-	
01 - Completely Private	78.2	83.5	85.1	81.9
02 -Minor Distractions	17.9	12.8	12.6	14.7
03 - Person(s) in Room 1/3 of Time	2.3	1.9	1.2	1.8
04 -Serious Interruptions > 1/2 Time	0.3	0.3	0.4	0.3
05 - Constant Presence of Other People	1.4	1.4	0.7	1.2
06 -Not Sure	0.1	0.0	0.1	0.1
Non-Hispanic Non-Black				
Total Number	17,068	16,700	16,932	50,700
Level of Privacy (Percent of Total):	,	-,	- ,	,
01 - Completely Private	79.2	83.3	85.3	82.6
02 -Minor Distractions	16.5	13.3	11.4	13.7
03 - Person(s) in Room 1/3 of Time	2.3	1.7	1.5	1.8
04 -Serious Interruptions > $\frac{1}{2}$ Time	0.2	0.3	0.2	0.2
05 - Constant Presence of Other People	1.8	1.4	1.4	1.5
06 -Not Sure	0.0	0.0	0.1	0.0

2002 Interviewer's Assessment of Laptop's Level of Influence on Participation — By Age and Race/Ethnicity of Respondent

Interviewer Assessment	12-17	18-25	26+	Total
Hispanic				
Total Number	3,264	3,339	2,208	8,811
Level of Influence (Percent of Total):				
Influenced It a Lot in a Positive Way	56.3	52.0	53.2	53.9
Influenced It a Little in a Positive Way	17.9	15.8	14.7	16.3
Did Not Influence His/Her Decision at All	24.7	30.2	27.1	27.4
Influenced It a Little in a Negative Way	0.3	1.0	3.0	1.3
No Response	0.9	1.0	2.0	1.2
Non-Hispanic Black				
Total Number	3,313	3,027	2,275	8,615
Level of Influence (Percent of Total):				
Influenced It a Lot in a Positive Way	55.5	50.5	47.6	51.7
Influenced It a Little in a Positive Way	18.9	19.7	17.5	18.8
Did Not Influence His/Her Decision at All	25.1	29.0	32.2	28.4
Influenced It a Little in a Negative Way	0.3	0.4	2.2	0.8
No Response	0.2	0.3	0.4	0.3
Non-Hispanic Non-Black				
Total Number	17,068	16,700	16,932	50,700
Level of Influence (Percent of Total):	,	,		00,100
Influenced It a Lot in a Positive Way	52.5	49.4	45.5	49.1
Influenced It a Little in a Positive Way	19.1	18.1	17.2	18.1
Did Not Influence His/Her Decision at All	27.5	31.6	34.1	31.0
Influenced It a Little in a Negative Way	0.3	0.4	2.5	1.1
No Response	0.6	0.5	0.8	0.6

2002 Interviewer's Assessment of How Often Respondent Revealed Answers in ACASI Sections — By Age and Race/Ethnicity of Respondent

Interviewer Assessment	12-17	18-25	26+	Total
Hispanic				
Total Number	3,264	3,339	2,208	8,811
How Often Reveal Answer (Percent of Total):				
None Of The Time	96.6	95.6	87.0	93.8
A Little Of the Time	3.1	3.7	10.8	5.3
Some Of The Time	0.2	0.5	1.1	0.5
A Lot Of The Time	0.0	0.1	0.5	0.2
All Of The Time	0.0	0.1	0.3	0.1
No Response	0.0	0.0	0.3	0.1
Non-Hispanic Black				
Total Number	3,313	3,027	2,275	8,615
How Often Reveal Answer (Percent of Total):				
None Of The Time	97.0	97.4	91.6	95.7
A Little Of the Time	2.4	2.2	6.3	3.4
Some Of The Time	0.3	0.4	0.8	0.5
A Lot Of The Time	0.1	0.0	0.4	0.1
All Of The Time	0.1	0.0	0.7	0.2
No Response	0.1	0.0	0.1	0.1
Non-Hispanic Non-Black				
Total Number	17,068	16,700	16,932	50,700
How Often Reveal Answer (Percent of Total):				
None Of The Time	97.9	97.8	93.2	96.3
A Little Of the Time	1.9	1.9	5.4	3.1
Some Of The Time	0.1	0.2	0.7	0.3
A Lot Of The Time	0.0	0.1	0.4	0.1
All Of The Time	0.0	0.0	0.3	0.1
No Response	0.0	0.0	0.1	0.0

Number of Visits Required	
to Complete Screening	

Visits	Screenings	Percent	Cum Percent
1	61,002	34.3	34.3
2	36,803	20.7	54.9
3	22,143	12.4	67.4
4	13,929	7.8	75.2
5-9	29,629	16.6	91.9
10+	14,459	8.1	100.0
Missing	48	0.0	100.0
Total	178,013		

Table 7.40

Number of Visits Required to Complete Interview

Visits	Interviews	Percent	Cum Percent
1	25,255	37.1	37.1
2	25,606	37.6	74.7
3	7,480	11.0	85.6
4	3,448	5.1	90.7
5-9	4,897	7.2	97.9
10+	1,331	2.0	99.8
Missing	109	0.2	100.0
Total	68,126		

8. QUALITY CONTROL

While every step was designed to help collect the highest quality data possible, the 2002 NSDUH included several specific quality control processes which are described in this chapter.

8.1 Field Supervisor/Interviewer Evaluation

8.1.1 Regular Conferences

Each field interviewer had at least one regularly scheduled weekly telephone conference with his/her Field Supervisor. 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 had emerged during the week. The FS then 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 "Data Quality Item of the Week" notices or approaching project deadlines.

Regular weekly telephone conferences were also held between the Regional Supervisor and each of the FSs in his/her territory. FI production and performance were discussed during these conferences, as were budget considerations and any problems that were occurring.

8.1.2 Observations at New-to-Project Training/Training Evaluations

Beginning at training, FI performance was monitored closely and consistently throughout the field period. Training classrooms were small enough to observe and evaluate each FI's individual performance and comprehension. The classroom trainers worked together to evaluate FIs on a daily basis, rating each trainee on a ten-point scale with one being poor and ten signifying a trainee with excellent potential to be a good FI. Any rating under five was further explained in the report, documenting such things as attention difficulties or physical limitations like poor eyesight. In all cases this evaluation system was used strictly as a management tool—ratings were not shared with the trainees. Reports of struggling FIs were given to the Site Leader daily to help identify problems and develop resolution plans. The information was also forwarded to the trainee's supervisor to keep the FS informed of progress. These evaluations ensured that those FIs who were struggling with training program content but willing and capable of doing the work would receive the necessary help both during and after training to interview successfully on the NSDUH.

Through the certification process (see **Section 5.2.1**), formal one-on-one evaluation of each trainee occurred. As explained earlier, all trainees were required to complete the certification in order to successfully complete training.

In addition, New-to-Project graduates were mentored (see Section 5.2.5) to observe their behavior in the field and reinforce the important study protocols learned during training.

8.1.3 Observations at Veteran Training/Ongoing FI Knowledge Evaluations

Veteran FIs continuing work on the study in 2002 were tested and trained to be sure they met the standards necessary to serve as a NSDUH interviewer. Beginning with the electronic home study (see **Section 4.5.1**), interviewers could only continue working if they demonstrated knowledge of basic protocols. During veteran training, FIs were monitored through classroom performance and through the one-on-one certification process (see **Section 5.3.1**).

Periodic evaluations (eVals) of interviewer knowledge occurred during the year (see **Section 5.5**). This tool not only tested knowledge but reinforced that following protocol helps collect data of the highest possible quality. All interviewers also received a laminated copy of the form "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 provide insights about the survey and its procedures as well as assessments of interviewer performance and attention to project protocol. Field Observations were implemented nationally throughout 2002.

Around the country, 416 field interviewers were observed completing 814 screenings and 548 interviews. Observers, who were RDs, RSs, FSs, members of the Instrumentation Team, project survey specialists, or SAMHSA staff, had specific forms to complete, noting interviewer behaviors on a number of project protocols. Data from completed forms were used to assess current levels of interviewer knowledge and develop training plans to improve FI skills in identified problem areas. To maintain the integrity of the operation, observers did not give direct feedback to the FIs. Information regarding FI performance was made available to the appropriate FS to share with observed FIs. Results from these observations were formally documented in the Full-Year Field Observation Report (Phase 3).

8.1.5 FS Quarterly Evaluations of FIs

At the end of every quarter of data collection, each FS evaluated the FIs in his/her region to decide how to allocate bonus funds and whether to recommend any merit-based pay raises. FSs considered all the facets of being a "good FI," including production, response rates, adherence to procedures, costs, timeliness, attitude, commitment, attention to details, lack of data quality errors, and willingness to take on additional work (particularly to work on hard refusals). To decide how to divide bonus funds, the FS ranked each FI. Additionally, pay raises were not

necessarily related to bonus money; an FI might not receive a bonus but could still be eligible for a raise. For both bonuses and pay raises, RSs and RDs reviewed the FS's decisions.

8.1.6 FS Final Evaluations of FIs

At the end of the calendar year, each FS used a standard RTI multiple-choice form to generate an annual evaluation of FIs who were active on the NSDUH. FIs were rated on a 5 point scale (unsatisfactory, poor, satisfactory, above average, and exceptional) on such standard interviewing skills as quality of work, data collection skills, adherence to deadlines, and productivity. The FS also commented on the FI's strengths and any areas needing improvement. The FS used this same form to provide a final evaluation of FIs who "attrited." Completed evaluations were added to the interviewer's personal data file at RTI. The FS generally completed this form without RS or RD input.

8.1.7 FI Exit Interviews

Every month NSDUH management personnel received a listing of those field interviewers who had voluntarily chosen to leave the project (those terminated did not appear on this list). The listed FIs were contacted and a short questionnaire was administered (see **Exhibit 8.2**) to determine the reasons they left the project. These data were then keyed and used to produce a quarterly report for project management summarizing the reasons. Of the 261 FIs who were terminated from the NSDUH in 2002, 160 voluntarily chose to leave the project. The exit interview was completed with 74 of these FIs. **Exhibit 8.3** contains the total results for all FI exit interviews conducted during 2002. **Table 8.1** summarizes the most important reasons reported by FIs for their resignation. Eleven FIs completing the exit interview (15%) indicated the most important reason for leaving was some difficulty working with their supervisor, while eight (11%) said finding a new job was the most important reason and another eight (11%) wanted to work but were unable to continue due to insufficient work in their area.

8.2 Web-based Case Management System (CMS)

Each FS was equipped with a laptop computer and given access to the NSDUH Webbased Case Management System. FIs transmitted screening data daily from the Newton, including record of calls data, verification information for non-interview cases, added DUs, and address updates. Newton screening data transmitted to RTI were checked by the control system's defined consistency checks, and then posted to the CMS for monitoring purposes. The completed interview data were transmitted to RTI by FIs from their laptop computers and checked against screening data to ensure each completed case was received and that the correct respondent was interviewed. The FS System on the CMS included the following data quality functions:

- Daily and Weekly Reports with access to archived reports (for comparison data).
- An interactive data information page for monitoring production.
- An interactive record of calls page for monitoring FI work patterns.
- Verification data.

8.2.1 Data Quality Report

The Data Quality Report displayed various data quality issues and allowed the FS to provide specific feedback to FIs who were experiencing problems. The report included missing data items on Verification Forms and procedural errors such as Case ID or Verification ID problems. The report also included a list of cases that could not be used due to the FI interviewing the wrong household member.

8.2.2 Missing Screening Data Report

The Missing Screening Data Report displayed by FI the screening data that were missing for specific Case IDs. FSs used this report to monitor the quality of the screening data that each FI collected. The data on this report represented information that the respondent refused to provide or indicated areas where the FI either made errors or may have been taking short-cuts. FSs monitored specific problems and trends and were able to provide immediate feedback and re-train FIs as necessary.

8.2.3 Overdue Cases Report

FSs used the Overdue Case Report to account for completed interviews that should have already arrived at RTI. Interviews were considered overdue if not transmitted within three days of the date of interview (as reported by the Newton Record of Calls data).

Cases displayed on this report were investigated to ensure the completed interview was transmitted or that the correct Case ID was used and reported as a completed interview. FSs and programming staff worked to resolve any pending issues with overdue cases.

8.2.4 Length of Interview Report

The Length of Interview Report listed the completed interviews that were either finished in a relatively short or extremely long amount of time. The times were derived from the CAI interview file (total time and timing of specific sections) so that FSs could monitor possible problem situations (such as short-cutting or problems with the laptop that might cause the time-frame to be strange).

8.2.5 Case Data Information

The Case Data Information portion of the CMS provided all FI production data and allowed the FS to interact with the data and view it in special ways. The type of cases the FS viewed was determined by the drop-down items selected. Each of the following items was available to select (single or multiple items), after which a data table containing all of these items (for the subset of cases) displayed:

- Case ID
- Type of case (Screening, Interview A, or Interview B)
- Status and Result Code (record of calls event codes)
- Result Code Date (date of the record of calls code)
- # Calls (total number of contacts at the household)
- FS Note (any notation the FS attaches to the case)
- Questionnaire Rec'd (date the case was transmitted)
- Verification Status
- FI ID (FI assigned to the case)
- Address of the SDU.

There were special features within this function that displayed additional data:

- Overdue cases (highlighted in yellow)
- Added DUs (highlighted in green)
- Cases where a call record had not been entered in more than 14 days (highlighted in pink)
- Click on CaseID to view entire record of calls
- Click on Refusal Code to view entire refusal report
- Click on Verification Status to view verification history of case
- Click on FI ID for production, time and expense data
- Click on address to view map of the area.

The data provided in this table allowed the FS to evaluate many aspects of the FI's work.

8.2.6 Filter Record of Calls

The Filter Record of Calls allowed the FS to view the FI's record of calls events

by filtering on the following items:

- Case ID
- Data Type (Screening, Interview A, or Interview B)
- Result Code
- Day of week (All days, Mon-Sun)
- Time periods of day (6am-Noon, Noon-4pm, 4pm-12am, 12am-6am)
- Date (before a date, after a date, a specific date or between two dates)
- FI.

The FS could analyze the FI's work pattern and spot instances where an FI might have entered "false" results.

8.3 Data Quality Team

The Data Quality Team was responsible for the identification, resolution, and distribution of information to field staff concerning data quality and verification issues. The Data Quality Manager supervised a team of Data Quality Coordinators (DQCs) as they monitored the data quality of specific regional areas. The Manager also interacted with supervisors in RTI's Telephone and Internet Operations (TIO) unit (for verification issues), and data receipt and data preparation units to oversee data quality issues. The Data Quality Team also prepared weekly "Data Quality Item of the Week" notices which reviewed or clarified procedures for a particular issue. These notices were given to the RDs each week for use during the RD-RS conference calls. The RSs then passed the information along to the FSs who shared the news with the interviewers.

Each DQC reported the results of the in-house data quality tasks, consistency checks, verification task completion, and interpretation of the results to their RD region. They also planned and conducted field verifications as necessary.

8.4 Verification of Completed Cases

In order to verify the quality and accuracy of the FIs' work, a complex verification procedure was implemented. This involved the selection and verification of at least 15 percent of final interview cases and at least 5 percent of final non-interview screening cases. Verification contacts for selected cases were made primarily by telephone. For selected interviews where no telephone number was provided, verification was attempted by mail. Whenever possible, all verification contacts were made with the actual respondent. Detailed flowcharts illustrate the process for screening verification (**Exhibit 8.4**) and interviewing verification (**Exhibit 8.5**).

The system allowed for the verification of additional work beyond the standard 15 and 5 percent selection rates. Field management staff could elect to increase verification selection up to 100 percent of the FI's completed work. Managers could also select an individual case or a group of specific cases to be verified beyond what was randomly selected. Another available option allowed managers to select all cases completed on a specific day.

8.4.1 In-house Verification

Verification information for completed interviews was obtained from the Verification Form completed by each interview respondent (see **Exhibit 8.6**). 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 Newton 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 Telephone and Internet Operations (TIO) unit. Spanish translations of all materials were available for verifications with Spanish-speaking respondents. Again, most of the selected code 70s, and all of the selected codes 10, 13, 18, 22, 26, and 30, were verified by TIO. The NSDUH telephone verification script used depended on the final status code of the case (see **Appendix E**).

For those selected code 70s that did not have a telephone number on the Verification Form but did have an address, verification by mail was attempted. The mail verification letter (see **Exhibit 8.7**) was sent to the respondent to complete and return by mail to RTI. The completed verification letters were keyed, and the results were displayed in the CMS and on the Verification Reports. Of 375 cases for which mail verification letters were sent, 86 were returned by respondents. Most cases verified by this method verified with no problem discovered.

Telephone verification had two stages. During the first stage as described above, 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. During the second stage of verification, a follow-up call was made to investigate any serious problems found during the initial call. That follow-up call was made by the Call Back Team, an elite group of telephone interviewers who were trained on all project procedures and protocols.

The Call Back Team was responsible for conducting a thorough investigation of each problem case identified. During the follow-up call, they determined whether or not the FI was adhering to project protocols. If not, the Call Back Team caller determined the types and severity of the FI's deviations from protocol. The Call Back Team documented the results and provided a summary to DQCs. This information was used as a basis for re-training the FI, or, in the case of falsification, as evidence to substantiate terminating the FI.

Unlike the initial telephone interviewer who followed a script for verification, the Call Back Team was given example introductions, the problem or problems identified during the first call, and a list of items to cover for each type of case based on the final result code. The Call Back Team conversed with the respondent asking probing questions that allowed the respondent to talk about what happened during the screening or interview process in an attempt to confirm or resolve the identified problem(s).

The result of the call was either a confirmation that the problem (or additional procedural problems) occurred during the screening or interview or a resolution of the problem by clarifying

the issues with the respondent. The Call Back team documented the results on a formal problem sheet detailing the findings of the call. Problem sheets were then sent to the DQCs who reviewed the information for each case and then assigned a final resolution code:

- No Problem—the case verified and resolved without problems
- Error—resolved but verification contact indicated breeches in project protocol
- Unable to Contact—unable to contact the respondent
- Unresolvable—an unresolvable situation (incorrect phone number, respondent refused, initial error could not be confirmed)
- Invalid—interview or screening data cannot be used for analysis due to serious protocol violations or falsification.

Tables 8.2 and **8.3** provide summaries of the results of phone verifications for noninterview screening codes 10, 13, 18, 22, 26, and 30 and for completed interviews. We have not included the mail verification results in Table 8.3 because these cases make up a very small percentage of cases verified.

8.4.2 Field Verification

In addition to the verification procedures conducted on completed work received in-house, additional steps were taken in the field to ensure complete and accurate collection of data. This field verification was generally initiated after one of four circumstances occurred:

- 1. an FI had an unusually large number of in-house verifications "fail";
- 2. an FI had a higher than average percentage of cases with no phone numbers (for screening cases) and/or no Verification Forms (for interviews);
- 3. the FI exhibited unusual or suspicious patterns of work behavior; or
- 4. an FI reported numerous cases as being completed but failed to transmit to RTI within three days of completion.

The Data Quality Team worked with the FS and RS to select the cases to be field verified. These finalized cases were transmitted to the Field Verifier's Newton (either the FS or another FI conducting the field verification) so that the screening data could be verified. The Field Verifier returned to the SDUs 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 verified the screening information. If an interview had been completed, the Field Verifier confirmed some of the demographic data from the interview with the respondent. 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, and RD. If the Field Verifier found the work to be invalid, he or she reworked the case. In general, the need for such in-field verification was limited, but it did occur. In the 2002 NSDUH, a total of 1,065 cases were selected for field verification. This process led to the identification and termination of FIs who were determined to have submitted fraudulent work. All their work completed during the current quarter was verified and reworked as necessary. A total of 153 invalid interviews and 154 invalid screenings involving 23 FIs were identified via inperson field verification. All 23 FIs were terminated.

8.4.3 Verification Monitoring Tools

8.4.3.1 Case Data Information Link

The Verification Status on the Case Data Information link on the CMS allowed project staff to view the verification status of each case and monitor trends across status codes or areas. The following Verification Status codes were used to monitor the verification at the case level:

- NF: No Form (Code 70s)
- NP: No Phone
- RE: Refusal—not selected
- NS: Eligible, but not randomly selected for verification
- ST: Selected for Telephone Verification
- SF: Selected for Field Verification
- SM: Selected for Mail Verification (Code 70s without phone numbers)
- OK: Completed Okay
- UC: Finalized—Unable to Contact
- UN: Finalized—Unresolveable
- SS: Completed—Some shortcuts
- IR: Completed—Invalid, then reworked
- IW: Completed—Invalid, not reworked

Since verification selection was random, it helped to see which cases had been selected. If project staff wanted additional cases to be selected for verification, they worked with their region's Data Quality Coordinator to select additional cases to be flagged for verification.

8.4.3.2 Short FI Level Verification Report (Pages 1 and 2)

The Short FI Level Verification Report provided a snapshot of the problems identified during Telephone Verification and Mail Verification. Page one (see **Exhibit 8.8**) provided a summary of data for a subset of codes: 10, 13, 18, 26, and 30. Displayed were the number of cases of these status codes that had no form (code 70 only), no phone, refused,

percent of cases with no form/phone (once greater than or equal to 30 percent), percent of cases refused (once greater than or equal to 30 percent), count of other ineligibles, count of eligibles, count of cases selected for telephone, and count of cases selected for mail. From this data, supervisors could see if an FI had a high percentage of cases with no phones, no forms, refused, and how many have been sent to Mail Verification (which is not as successful as Telephone Verification in obtaining a response).

More specific details of the problems displayed on page one were contained on page two of the report (**Exhibit 8.9**). The second page displayed each problem identified during Telephone and Mail Verification. A case could have multiple problems, so all problems for all cases were displayed here to track trends related to possible shortcutting. There were 49 Problem Codes divided into four groups by Screening and Interview Result Code (**Exhibit 8.10**).

8.5 Industry and Occupation Coding

A team of specially trained industry and occupation coders worked to classify each respondent's job as described in the interview. Using the information recorded, a coder assigned a three-digit industry classification code and a three-digit occupation code from the 1990 Census Alphabetical Index of Industries and Occupations. Independently, another coder also worked the case. A computer program compared the assigned codes and forwarded those with differences to "adjudication." During adjudication, a senior coder reviewed all the available information and assigned final codes. Details on the number of cases requiring adjudication are found for both industry codes and occupation codes in **Tables 8.4, 8.5, 8.6** and **8.7**.

To provide feedback and share information with all coders, bi-weekly quality circle team meetings were held to discuss cases that had gone to adjudication. As the adjudicator led the group through the process of reaching the correct code, coders could increase their knowledge base.

In April of 2002, each interviewer received a listing of tips and helpful hints to use when collecting Industry and Occupation data. Common problem situations from the coding staff were covered to provide examples of the level of detail required to assign codes.

8.6 Problems Encountered

In November 2002, we discovered through a random check for duplicate verification phone numbers that one FI had used his own home telephone number as the verification telephone number for a completed NSDUH case. We investigated further and discovered that in 2001 and 2002, approximately 100 FIs used their own or another FI's telephone number for verification of a screening case. Approximately 25 FIs used their own or another FI's telephone number for verification of an interview case. Seven of the FIs involved were no longer working on the NSDUH as of November 2002. We confronted each active FI involved. When confronted, three FIs admitted to falsification and resigned from the project immediately. For the remainder of the staff, we clarified the inappropriateness of using one's own or another FI's telephone number for verification, issued warnings and placed FIs on probation accordingly, and began conducting field verifications of all Quarter 4 work completed by FIs who did not offer a plausible explanation.

In January 2003, we completed our field verification efforts on all 2002 cases completed by 3 FIs identified as having falsified in New Mexico, Nevada, and Mississippi after submitting their own or another staff member's telephone number as the verification telephone number for a completed NSDUH case. All cases that we were unable to verify as valid were discarded. The final resolution on the 2002 work completed by these FIs was as follows:

- 280 screenings were determined to be valid
- 134 interviews were determined to be valid
- 473 screenings were discarded
- 330 interviews were discarded

After discovering the duplicate phone number problem, we added an additional automatic check on verification data that flags any cases for which the verification phone number matches the FI's or another staff member's home or work telephone number. In addition, we began more closely monitoring the data quality of FIs who were identified as having submitted their own or another FI's phone number for verification but who gave a plausible explanation when confronted about the problem.

Table 8.12002 NSDUH FI Exit InterviewsMost Important Reason for Resignation

Reason for Leaving	Number of responses	Percent of responses
Some difficulty working with supervisor	11	15%
Found a new job	8	11%
Available to work, but insufficient work in the area	8	11%
Did not like the distances I had to drive to get to the sample neighborhoods	6	8%
Could not work the required hrs/week	4	5%
Lack of benefits	4	5%
Insufficient pay	4	5%
Did not like working on weekends	3	4%
Too much pressure to meet weekly production goals	2	3%
Did not like working at night	2	3%
Did not feel safe in assigned neighborhoods	2	3%
No room for advancement	2	3%
Equipment/Materials too heavy	1	1%
Did not like the subject matter of the survey	1	1%
Did not like contacting households	0	0%
Uncomfortable with computers	0	0%
No response for this question	16	22%

Table 8.2Phone Verification Results for Non-interview Cases2002 NSDUH

		Results of Phone Verification of Non-interview Cases						
	Screening Cases Selected for	No Pro	oblem	Error/0	Other*	Unable to Unres		
	Phone Verification	Count	Percent	Count	Percent	Count	Percent	
Q1	3,904	3,026	78%	259	7%	619	16%	
Q2	4,353	3,458	79%	298	7%	597	14%	
Q3	3,176	2,563	81%	230	7%	383	12%	
Q4	3,043	2,334	77%	201	7%	508	17%	
TOTAL	14,476	11,381	79%	986	7%	2,107	15%	

* Included in the 'Other' category are cases which were also selected for field verification (1 case in Q2) and also cases which, through telephone verification, were categorized as 'invalid' due to discovered breaches of protocol that meant the data could not be used (1 case in Q2).

Table 8.3Phone Verification Results for Interview Cases2002 NSDUH

		Results of Phone Verification of Interview Cases					
	Interview Cases Selected for	No Pro	oblem	Error/0	Other*		o Contact/ solved
	Phone Verification	Count	Percent	Count	Percent	Count	Percent
Q1	4,405	3,587	81%	298	7%	520	12%
Q2	4,227	3,328	79%	313	7%	586	14%
Q3	4,200	3,330	79%	322	8%	548	13%
Q4	4,011	3,179	79%	297	7%	535	13%
TOTAL	16,843	13,424	80%	1,230	7%	2,189	13%

* Included in the 'Other' category are cases which were also selected for field verification (Q1-1, Q2-2, Q3-1, Q4-4) and also cases which, through telephone verification, were categorized as 'invalid' due to discovered breaches of protocol that meant the data could not be used (Q1-2, Q2-2, Q3-3, Q4-3).

	Total # Cases	Codes 'Agreed' (2 codes assigned independently agree)		Codes 'Ad (codes th agree sen code resolution/	at do not t to senior er for	Unable to Code (received code 999)		
Quarter	Coded	Count	Percent	Count	Percent	Count	Percent	
1	11,318	9,363	83%	1,935	17%	20	<1%	
2	11,069	9,161	83%	1,857	17%	51	<1%	
3	12,278	10,243	84%	2,007	16%	28	<1%	
4	10,688	8,907	83%	1,767	17%	14	<1%	
Total	45,353	37,674	83%	7,566	17%	113	<1%	

Table 8.4Overall Coding Results - Industry

Table 8.5Overall Adjudication Results - Industry

Quarter	Codes 'Adjudicated' (codes that do not agree sent to senior coder for resolution/final code) Count		le Matches itial codes Percent	Assi	Code gned al code Percent
1	1,935	1,790	93%	145	7%
2	1,857	1,755	95%	102	5%
3	2,007	1,838	92%	169	8%
4	1,767	1,626	92%	141	8%
Total	7,566	7,009	93%	557	7%

	Total # Cases	Codes 'Agreed' (2 codes assigned independently agree)		Codes 'Adjudicated' (codes that do not agree sent to senior coder for resolution/final code)		Unable to Code (received code 999)	
Quarter	Coded	Count	Percent	Count	Percent	Count	Percent
1	11,318	8,412	74%	2,883	26%	23	<1%
2	11,069	8,392	76%	2,646	24%	31	<1%
3	12,278	9,458	77%	2,799	23%	21	<1%
4	10,688	8,067	76%	2,595	24%	26	<1%
Total	45,353	34,329	76%	10,923	24%	101	<1%

Table 8.6Overall Coding Results - Occupation

Table 8.7Overall Adjudication Results - Occupation

	Codes 'Adjudicated' (codes that do not agree sent to senior coder for resolution/final code)		le Matches itial codes	Third Code Assigned as final code	
Quarter	Count	Count	Percent	Count	Percent
1	2,883	2,625	91%	258	9%
2	2,646	2,406	90%	240	10%
3	2,799	2,501	89%	298	11%
4	2,595	2,327	90%	268	10%
Total	10,923	9,859	90%	1,064	10%

Exhibit 8.1

Steps to Maximize Data Quality

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 must be followed. Be sure that you follow each of these at all times.

Note the FI Manual pages referenced with each key point. Keep in mind that the below protocols are <u>not</u> the only steps that are necessary to follow. Use your FI Manual, Field Supervisor, and project e-mails for information on additional steps to maximize data quality.

Screening

- <u>Use your segment maps</u>, and not just the address, to locate your selected DUs. [FI Manual p. 3-16]
- Display your ID badge when knocking on every door in your segment. [FI Manual pgs. 4-21 and 5-1]
- Complete screenings in-person with a resident who is 18 or older. The only exception is in the case of emancipated minors. [FI Manual p. 4-22]
- <u>Give a Study Description to each SR</u>. [FI Manual p. 4-23]
- Obtain complete and accurate screening information, <u>reading the screening</u> <u>questions verbatim to the SR</u> and immediately entering responses into the Newton. The only missing screening data should be a result of the respondent's refusal to provide information. [FI Manual p. 6-20]

Interview

- Read the CAI Introduction and Informed Consent from the Showcard Booklet 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. If the R was not the SR, give him/her a Study Description. [FI Manual pgs. 7-24 and 7-25]
- Make it apparent that you are <u>completing the interview in a completely</u> <u>confidential and unbiased manner</u>. [FI Manual pgs. 2-7, 2-8, and 8-1]

Interview – continued

- To the extent possible, <u>choose an interview location that gives the</u> <u>respondent privacy</u>. [FI Manual pgs. 7-29 and 7-30]
- <u>Do not rush the respondent</u>. Do not tell the respondent how to make the interview go faster. [FI Manual p. 8-3]
- Use the <u>Reference Date Calendar and read verbatim the explanation</u> <u>provided on the CAI screen to the R</u>. 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 and <u>allow the R to</u> <u>successfully complete the Computer Practice on his or her own</u>. You must always explain, offer, AND plug in the headphones with each R. [FI Manual pgs. 8-16 through 8-18]
- Read the interview questions exactly as they appear on the screen. 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 p. 8-2 and 8-3]
- Hand the appropriate showcard to the respondent when instructed to do so 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 of the interview</u> <u>out loud to 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 pgs. 8-21 through 8-23]
- Have the respondent fill out the top portion of the Verification Form and allow the respondent to insert the form into the envelope and seal it. Mail the form promptly. [FI Manual pgs. 8-23 through 8-27]
- Always protect the confidentiality of your respondents. <u>Never reveal a 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. 2-7 and 2-8]

November 2001

Exhibit 8.2

Field Interviewer Exit Interview 2002 National Survey on Drug Use and Health (NSDUH) Project 7190

A. Contact Information

Questionnaire ID#:	
FI Name:	
FI ID:	
Hire Date:	
Termination Date:	
Home Address:	
City, State & Zip:	
Home Telephone:	
Work Telephone:	
Field Supervisor:	

B. Record of Calls

Date	Day of Week	Time	Result Code	FI ID No.

C. Introduction

Hello. My name is _____ and I work for the Research Triangle Institute in North Carolina. According to our records, you have worked for us as a field interviewer on the National Survey on Drug Use and Health (formerly known as the National Household Survey on Drug Abuse). First, I just need to verify: did you recently resign? (*If "no," record comments in the space under question # 10.*)

This large national study depends on high quality field staff to gather the information. Any time one of our interviewers elects to leave the project, we are always interested in knowing why. We would like to ask you a few questions about your experience on the NSDUH and to learn why you chose to leave the project. Is now a convenient time for you? This will only take a few minutes.

[1] First, why did you resign?

[2] What could we have done to keep you as an interviewer?

[3] Did the interviewer training sessions you attended adequately prepare you for your job as an NSDUH interviewer?

[4] What areas of the training sessions could have been better?

[5] Before you began interviewing, how accurately did your Field Supervisor describe the Field Interviewing job?



Extremely accurately Very accurately Somewhat accurately Not very accurately Not at all accurately

[6] How would you describe your working relationship with your Field Supervisor?



Excellent Very good Good Fair Poor

[7] What can you tell me about your working relationship with your FS?

[8] Now I am going to read to you a list of reasons that an interviewer might decide to leave the NSDUH project. As you hear each one, please tell me how important it was in your decision to resign. Please rate whether it was: **Extremely important** in your decision to resign, **very important**, **somewhat important**, **not very important**, or **not at all important** in your decision to resign.

		Extremely	Very	Somewhat	Not Very	Not at all
REA	ASON	Important	Important	Important	Important	Important
A	I found a new job					
B	I didn't like the subject matter of the study					
С	I didn't like contacting strangers					
D	The equipment and materials we had to carry were too heavy or bulky					
E	I didn't feel comfortable using the computers					
F	I had difficulty working with my supervisor					
G	I was disappointed by the lack of benefits, such as health insurance					
Н	I was disappointed by the rate of pay					
Ι	There wasn't enough room for advancement					
J	I didn't like working at night					
K	I didn't like working on the weekend					
L	I wasn't available to work the number of hours required each week					
Μ	I was available but there weren't enough lines for me to work					
N	I didn't like the continuous pressure to meet weekly production levels					
0	I didn't feel safe in the neighborhoods I was assigned					
Р	I didn't like the distances that I had to drive to get to the sample neighborhoods					

[9] Of all the reasons I just named, which **one** reason was **most important** in your decision to leave the NSDUH project? *(Read each of the reasons in Question 8, if necessary.)*

[10] Is there anything else you'd like to let us know?

I want to thank you for your time. The NSDUH management staff certainly appreciate your willingness to provide answers to these questions. Have a nice day/evening.

Exhibit 8.3

Field Interview Exit Interview Results

(For closed-ended questions)

		COUNT	%
3.		ı for your job	o as
	an NSDUH interviewer?		00.5
	= Yes		90.5
	= No		5.4
	= BLANK (NO ANSWER)	3	4.1
5.	Before you began interviewing, how accurately did your Field Supervisor	describe the	;
	Field Interviewing job?		
	= Extremely accurately	18	24.3
	= Very accurately		48.7
	= Somewhat accurately	15	20.2
	= Not very accurately	2	2.7
	= Not at all accurately	2	2.7
	= BLANK (NO ANSWER)	1	1.4
6	How would you describe your working relationship with your Field Supe	rvisor?	
0.	= Excellent		33.8
	= Very good		25.7
	= Good		14.9
	= Good		14.9
			8.1
	= Poor		
	= BLANK (NO ANSWER)	2	2.7
8.	Now I am going to read to you a list of reasons that an interviewer might	decide to lear	ve
	the NSDUH project. As you hear each reason, tell me if the reason was a	factor in you	ır
	decision to leave.		
	A. I found a new job		
	= Extremely Important	10	13.5
	= Very Important	6	8.1
	= Somewhat Important		12.2
	= Not Very Important	3	4.1
	= Not at all Important	45	60.8
	= BLANK (NO ANSWER)	1	1.4

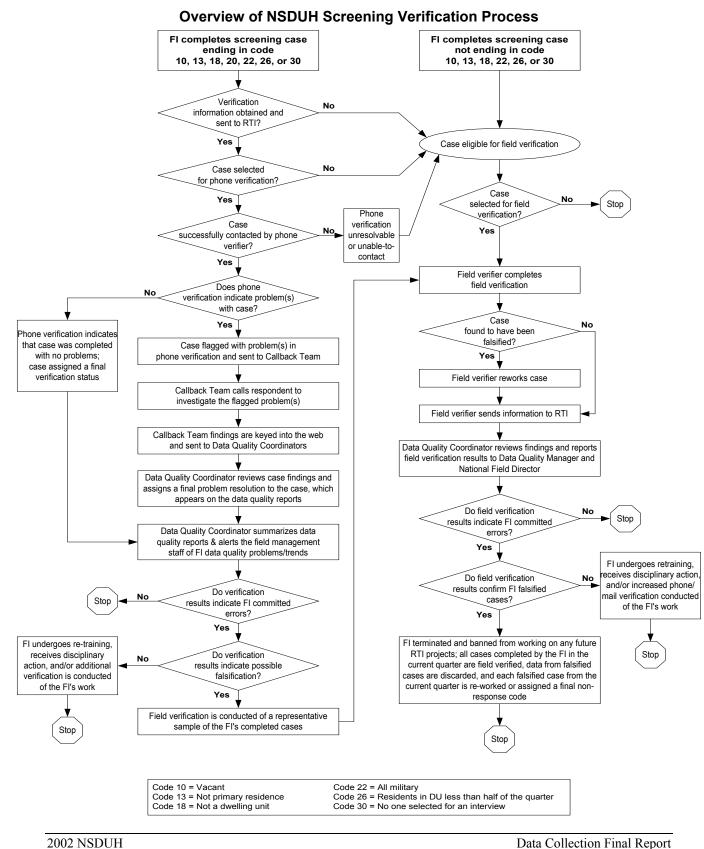
B.	I didn't like the subject matter of the study	COUNT	%
	= Extremely Important	0	0.0
	= Very Important		6.8
	= Somewhat Important		6.8
	= Not Very Important		6.8
	= Not at all Important		78.4
	= BLANK (NO ANSWER)	I	1.4
C.	I didn't like contacting strangers		
	= Extremely Important		1.4
	= Very Important		1.4
	= Somewhat Important		16.2
	= Not Very Important		8.1
	= Not at all Important		71.6
	= BLANK (NO ANSWER)	1	1.4
D.	The equipment and materials we had to carry were too heavy or bu		
	= Extremely Important		4.1
	= Very Important		4.1
	= Somewhat Important		12.2
	= Not Very Important		10.8
	= Not at all Important		67.6
	= BLANK (NO ANSWER)	1	1.4
E.	I didn't feel comfortable using the computers	0	
	= Extremely Important		0.0
	= Very Important		1.4
	= Somewhat Important		2.7
	 Not Very Important Not at all Important 		5.4 89.2
	Not at all ImportantBLANK (NO ANSWER)		89.2 1.4
	- DLANK (NO ANS WER)	1	1.4
F.	I had difficulty working with my supervisor	-	
	= Extremely Important		8.1
	= Very Important		10.8
	= Somewhat Important		12.2
	= Not Very Important		9.5
	Not at all ImportantBLANK (NO ANSWER)		56.8 2.7
	- BLANK (NO ANSWER)	2	2.1
G.	I was disappointed by the lack of benefits, such as health insurance		
	= Extremely Important		14.9
	= Very Important		6.8
	= Somewhat Important		17.6
	= Not Very Important		9.5
	= Not at all Important.		50.0
	= BLANK (NO ANSWER)	1	1.4

H.	I was disappointed by the rate of pay	COUNT	%
	= Extremely Important	7	9.5
	= Very Important	4	5.4
	= Somewhat Important	14	18.9
	= Not Very Important	10	13.5
	= Not at all Important		51.4
	= BLANK (NO ANSWER)	1	1.4
I.	There wasn't enough room for advancement		
	= Extremely Important	5	6.8
	= Very Important		9.5
	= Somewhat Important	14	18.9
	= Not Very Important		5.4
	= Not at all Important		55.4
	= BLANK (NO ANSWER)	3	4.1
J.	I didn't like working at night		
	= Extremely Important	3	4.1
	= Very Important	0	0.0
	= Somewhat Important	16	21.6
	= Not Very Important	14	18.9
	= Not at all Important	40	54.1
	= BLANK (NO ANSWER)	1	1.4
K.	I didn't like working on the weekend		
	= Extremely Important		5.4
	= Very Important	3	4.1
	= Somewhat Important	8	10.8
	= Not Very Important		10.8
	= Not at all Important		67.6
	= BLANK (NO ANSWER)	1	1.4
L.	I wasn't available to work the number of hours required each week		
	= Extremely Important	4	5.4
	= Very Important	3	4.1
	= Somewhat Important		14.9
	= Not Very Important		5.4
	= Not at all Important		54.1
	= BLANK (NO ANSWER)	1	1.4
M.	I was available but there weren't enough lines for me to work		
	= Extremely Important	12	16.2
	= Very Important	5	6.8
	= Somewhat Important		14.9
	= Not Very Important		5.4
	= Not at all Important		54.1
	= BLANK (NO ANSWER)	2	2.7

	N.	I didn't like the continuous pressure to meet weekly production levels COUNT = Extremely Important	5.4		
		= Very Important	5.4		
		= Somewhat Important	23.0		
		= Not Very Important	5.4		
		= Not at all Important	56.8		
		$= BLANK (NO ANSWER) \dots 3$	4.1		
	0.				
	U.	I didn't feel safe in the neighborhoods I was assigned = Extremely Important	1.4		
		= Very Important	6.8		
			0.8 14.9		
			8.1		
		= Not Very Important			
		= Not at all Important	66.2		
		= BLANK (NO ANSWER)	2.7		
	P.	I didn't like the distances that I had to drive to get to the sample neighborhoods			
		= Extremely Important	2.7		
		= Very Important	6.8		
		= Somewhat Important	16.2		
		= Not Very Important	8.1		
		= Not at all Important	63.5		
		= BLANK (NO ANSWER)	2.7		
9	Of all the reasons I just named, which one reason was most important in your decision to				
		the NSDUH project? (Read each of the reasons in Question 8, if necessary.)			
	A.	= I found a new job	10.8		
	B.	= I didn't like the subject matter of the study	1.4		
	C.	= I didn't like contacting strangers	0.0		
	D.	= The equipment and materials we had to carry were too heavy or bulky 1	1.4		
	E.	= I didn't feel comfortable using the computers	0.0		
	F.	= I had difficulty working with my supervisor	14.9		
	G.	= I was disappointed by the lack of benefits, such as health insurance4	5.4		
	H.	= I was disappointed by the rate of pay	5.4		
	I.	= There wasn't enough room for advancement	2.7		
	J.	= I didn't like working at night	2.7		
	K.	= I didn't like working on the weekend	4.1		
	L.	= I wasn't available to work the number of hours required each week4	5.4		
	L. M.	 I was available but there weren't enough lines for me to work	10.8		
	N.	 I was available but there weren't chough thies for the to work	2.7		
	O.	 I didn't feel safe in the neighborhoods I was assigned	2.7		
	О. Р.	 I didn't like the distances that I had to drive to get to the sample 	4.1		
	± •	neighborhoods	8.1		
		= BLANK	21.6		

	COUNT	%
LENGTH OF TIME WORKED AS AN INTERVIEWER, IN WEEKS		
Range =	2-108	3
0-13.49 =	19	25.7
13.5 – 26.49 =	25	33.8
26.5 - 39.49 =	21	28.4
39.5 - 52.49 =	6	8.1
52.5 > =	3	4.1

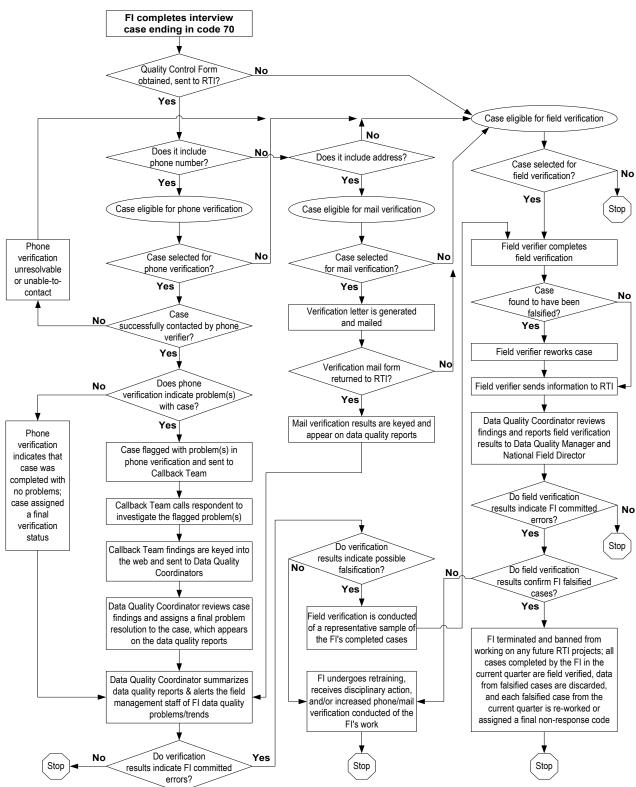




Chapter 8 - Quality Controls

August 2003





Overview of NSDUH Interview Verification Process

Verification Form

Verification ID Barcode Goes Here Verification ID number goes here

VERSION EN ESPAÑOL AL OTRO LADO

including the trane for reviewing instructions, irra- completion and reviewing the collection of inform this collection of information, including suggestion Reduction Propert (0930-0110); Rosen 16-103, Pa- not conduct or sponsor, and a person is not require OMB conduct number. The OMB control number	s for reducing this barden, to NAMESA R rklown Building, 5600 Fishers Lane, Ros d to respond to, a collection of informati	nd maintaining the data needed, and rdon unimum or any other argent of eports Charance Officer, Paperwork (kville, MD 20057, An agency may	OMB No.: 0930-0110 Expires: 01-31-03
2	VERIFICATIO	ON FORM	
As part of our quality control p to verify that the interviewer h questions; no specific information	as followed the correct	procedures. We only a	sk general
Please complete the following	items. (PLEASE PRI	NT CLEARLY.)	
HOME TELEPHONE NUM	BER: () (Area Code)	(Telephone Number)
YOUR ADDRESS:			
CITY:		STATE:	ZIP:
	wer: (PLEASE PRINT)		
Fo be completed by intervie	to we a fill another and a protection	CLEARCH ()	
To be completed by intervie TODAY'S DATE:			a.m. p.m.
and the second		TIME:	
TODAY'S DATE:		TIME:	(Include A or B
INTERVIEWER:	EVANT	TIME:	(Include A or B interview indicator) ars old, which for the interview?

Exhibit 8.6 (Continued)

ENGLISH VERSION ON OTHER SIDE

<u>NOTEA</u>: Se calcula que el trenujo que la nomacia e cada participante à dar enta información será 2 minutos, incluyendo el tiempo para regranar las interitsectones, biecar las barreira de información existentes, justicar y manement los darro requeridos, aní como completar y territar la traceptilación de información, incluyendo el tiempo para territar la traceptilación de información, incluyendo el tiempo para territar la traceptilación de información existentes para del este cada alunto de tiempo o cisalquier estro aspecto relacionado com esta mechanica (in de información, incluyendo el tiempo el SAMBESA Reperto Classica este official, incluyento el tiempo el SAMBESA Reperto Classica (incluyento el tacimato) en para este este conserva de este cada suborizada a realizar o paracestar incluyen el tiempo el sobreter tractar este del sobretizada entre este persona a participar en una recopilación de información sin presentar un inferenci de control válido OMB, in targenesta esta participar en una recopilación de información sin presentar un inferenci de control válido OMB.

OMB No: 0930-0110 Expira: 01-31-03

PLANILLA DE VERIFICACIÓN

Como parte de nuestro programa del control de la calidad, nos pondremos en contacto con una porción de los participantes de esta encuesta para asegurar que el (la) entrevistador(a) haya seguido el proceso exacto. Las preguntas serán muy generales y ninguna información específica será requerida. Agradecemos su cooperación.

Por favor llene la siguiente información. (FAVOR DE ESCRIBIR CLARAMENTE.)

NÚMERO TELEFÓNICO DEL HOGAR: () (Código del área y Número Telefónico)						
SU DOMICILIO:						
CIUDAD:	ESTADO:	ZIP:				
To be completed by interviewer: (PLEASE)		a.m.				
INTERVIEWER:						
CASE ID #		(Include A or B interview indicator)				
INTERVIEWER: RECORD RELEVANT CALLBACK COMMENTS IN NEWTON RECORD OF CALLS.	If respondent is 12 - 17 ye adult granted permission f (Examples: father, mother	or the interview?				
	Parent/Guardian's relation	onship to child				

CAI Mail Verification Letters

<u>NOTICE</u>: Public reporting burden (or time) for this collection of information is estimated to average 4 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 completing and reviewing this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to SAMHEA Reports Clearance Officer, Paperwork Reduction Project (0930-0110); Room 16-105; Parklawn Building; 5600 Finhers Lane, Rockville, MD 20057. An agency may not conduct or sponser, and a person in not required to respond to a collection of information unless it displays a corrently valid OMB control number. The OMB control number for this project is 0930-0110.



RESIDENT [ADDRESS]

[DATE]

In recent weeks, RTI has been conducting a nationwide survey for the United States Public Health Service on tobacco, alcohol, and drug use. Our records indicate that a [AGE] year old [GENDER] in your household was interviewed. We would appreciate it if [HE/SHE] would take a moment to complete the following questions.

This information is only used to verify the quality of our interviewer's performance.

 Were you interviewed in-person or over the telephone? In-person _____ Over the telephone____

2. Approximately how long did the interview take? _____ minutes

3. Did the interviewer provide you with a laptop computer for you to enter some of your responses?



- Did you complete a tutorial that showed you how to enter your responses in the computer? Yes_____ No____
- Did you have the option of listening to the questions through a set of headphones? Yes____ No___
- 6. Were you paid for your participation?

Yes____ No___ If yes, how much were you paid? \$__

- 7. Was the interviewer professional and courteous?
 - Yes____ No____

Please describe how our interviewer could improve his/her behavior:

A stamped, pre-addressed envelope is enclosed for your convenience in returning this form. Thank you for your cooperation.

Sincerely,

David Cunningham National Field Director

Short FI Level Verification Report—Page One

					1	2002 Natio	onal Su	rvey o	n Drug	Use an	d Healt	th					
										on Repo							
									ugh We								
RS# 111-	FSID# 123 EF	Fess, IN	NA(XX)														
						1						-			Wed	nesday, Dece	mber 11, 2002
				No	No	No/Ph/Frm>=		Ref	Other		Over all	Sel	Sel			Comp No	
FIID	FI Name	Code	Cases	Phone	Form	30%	Ref Cases		Inel	Cases Elig	%	Phone		Comp OK	Comp Prob	Contact	Comp Unres
	ALSTON, A	10	4		-	-	-	-	-	4		-	-	-	-	-	-
	ALSTON, A	18	4	-	-	-	-	-	-	4	-	2	-	1	1	-	-
444444	ALSTON, A	26	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
444444	ALSTON, A	30	18	-	-	-	-	-	-	18	-	-	-	-	-	-	-
444444	ALSTON, A	70	35	1	1	-	-	-	-	-	-	8	-	7	-	-	-
555555	BUTLER, B	10	2	-	-	-	-	-	-	2	-	-	-	-	-	-	-
-	BUTLER, B	26	3	-	-	-	-	-	-	3		-	-	-	-	-	-
	BUTLER, B	30	16	-	-	-	4		-	12	-	2		1	1	-	-
	BUTLER, B	70	17		1	-	2	-	-	-	-	4	-	4	1	-	-
	CAROL, C	13	1		-	-	-	-	-	1		1	-	-	1		-
	CAROL, C	30	10	3		30%		-	1	4	-	1	-	-	-		l -
	CAROL, C	70	6	2	-	33%) - 	-	-	-	-	1	2	-	-	1	l -
	DAVIS, D DAVIS, D	10 26	1	-	-	-	-	-	-	1	-	- 1	-	- 1	-	-	 -
	DAVIS, D DAVIS, D	26 30	5	-	-	-	- 1	-	-	6		1	-	1		-	[
	DAVIS, D DAVIS, D		7	-		- 57%	1	-	-	-	-	3	-	1	-	-	-
	EVANS, E	10	12	3	-	-	1 ⁻ 5	-	-	- 4	-	-	-	-	-	-	F
	EVANS, E	18	12		_	-	-	-	_	1		1	-	1	-	_	_
	EVANS, E	26	4		-	-	1	-	-	3		-	-	-	-	-	_
	EVANS, E	30	27	-	-	-	3	-	1	23		2	-	2	-	-	-
888888	EVANS, E	70	20	2	5	35%) -	-	-	-	-	4	-	2	2	-	-
333333	FLINSTONE, F	10	8	-	-	-	-	-	1	7	-	2	-	2	-	-	-
333333	FLINSTONE, F	18	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
333333	FLINSTONE, F	30	27	-	-	-	3	-	3	21	-	2		-	-	-	-
	FLINSTONE, F	70	12	1	1	-	-	-	-	-	-	2	-	1	-	-	-
	GONZALEZ, G	30	1		-	-	-	-	-	1	-	1		1	-	-	-
	GONZALEZ, G	70	3		-	-	-	-	-	-	-	2	-	1	1	-	-
	HILL, H	18	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	HILL, H	30	19	-	-	-	-	-	-	19	-	3	-	3	-	-	-
	HILL, H	70	29		-	-	-	-	-	-	-	8	-	7	-	-	-
	INEZ, I	22	1		-	-	-	-	-	1	-	-	-	-	-	-	-
	INEZ, I INEZ, I	26 30	1 15	1	-	100%)- 1	-	-	- 14	-	- 3	-	- 2	-	-	-
	INEZ, I INEZ, I	30 70	15		_	_	-	_	-	-	-	5		5		_	-
	JOHNSON, J	10	4	-	-	-	_	_	-	- 4	_	1	_	1	_	-	-
	JOHNSON, J	13	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	JOHNSON, J	26	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	JOHNSON, J	30	17	1	-	-	2	-	-	14	-	1	-	1	-	-	-
	JOHNSON, J	70	23	-	8	35%	-	-	-	-	-	6	-	1	-	2	. 1
	KENLEY, K	10	6		-	-	-	-	-	6	-	-	-	-	-	-	-
234567	KENLEY, K	13	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	KENLEY, K	22	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
	KENLEY, K	30	11		-	-	3	-	-	8	-	-	-	-	-	-	-
	KENLEY, K	70	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	LATHAM, L	30	12		-	-	1	-	-	10	-	1		1	-	-	-
	LATHAM, L	70	13		-	-		-	-	-	-	4		4	1	-	-
	MILLER, M	10	3		-	-		-	1		-	3		2		-	-
	MILLER, M	30	11		-	-	2		1	8		9		8		-	-
345678	MILLER, M	70	6	1	1	33%	5 1	-	-	-	33%	5 3	1	2	1	-	-

Short FI Level Verification Report—Page Two

2002 National Survey on Drug Use and Health Short FI-Level Page 2 Quarter 4 through Week 9 Code70

RS# 111---FSID# 123 EFFESS, IMA (XX)

Wednesday, December 11, 2002

FIID	FI Name	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	25	26	27	Total
	TOTAL	1	0	2	0	1	0	0	0	0	0	1	0	1	0	0	0	0	2	0	0	0	0	0	8
444444	ALSTON, A																								0
555555	BUTLER, B																								0
666666	CAROL, C																								0
888888	EVANS, E			1								1													2
222222	GONZALEZ, G																		1						1
654321	JOHNSON, J	1		1		1																			3
345678	MILLER, M													1					1						2
343070	MILLER, M													I					I						2

2002 National Survey on Drug Use and Health Short FI-Level Page 2 Quarter 4 through Week 9 Code 30

RS# 111---FSID# 123 EFFESS, IMA (XX)

Wednesday, December 11, 2002

FIID	FI Name	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	Total
	TOTAL	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
444444	ALSTON, A																0
555555	BUTLER, B													1			1
666666	CAROL, C																0
888888	EVANS, E																0
222222	GONZALEZ, G																0
654321	JOHNSON, J																0
345678	MILLER, M																0

Exhibit 8.9 (Continued)

2002 National Survey on Drug Use and Health Short FI-Level Page 2 Quarter 4 through Week 9 Code 22 RS# 111---FSID# 123 EFFESS, IMA (XX) Wednesday, December 11, 2002

FIID	FI Name	50	51	52	53	54	55	56	57	Total
	TOTAL	0	0	0	0	0	0	0	0	0
444444	ALSTON, A									0
555555	BUTLER, B									0
666666	CAROL, C									0
888888	EVANS, E									0
222222	GONZALEZ, G									0
654321	JOHNSON, J									0
345678	MILLER, M									0

2002 National Survey on Drug Use and Health Short FI-Level Page 2 Quarter 4 through Week 9 Codes 10, 13, 18, 26 RS# 111---FSID# 123 EFFESS, IMA (XX)

Wednesday, December 11, 2002

FI Name	60	61	62	63	64	65	66	67	68	69	Total
TOTAL	2	0	0	0	0	0	0	0	0	0	2
ALSTON, A	1										1
BUTLER, B											0
CAROL, C	1										1
EVANS, E											0
GONZALEZ, G											0
JOHNSON, J											0
MILLER, M											0
	FI Name TOTAL ALSTON, A BUTLER, B CAROL, C EVANS, E GONZALEZ, G JOHNSON, J MILLER, M	TOTAL2ALSTON, A1BUTLER, BCAROL, C1EVANS, EGONZALEZ, GJOHNSON, J	TOTAL20ALSTON, A1BUTLER, BCAROL, C1EVANS, EGONZALEZ, GJOHNSON, J	TOTAL200ALSTON, A1BUTLER, BCAROL, C1EVANS, EGONZALEZ, GJOHNSON, J	TOTAL200ALSTON, A1BUTLER, BCAROL, C1EVANS, EGONZALEZ, GJOHNSON, J	TOTAL2000ALSTON, A1BUTLER, BCAROL, C1EVANS, EGONZALEZ, GJOHNSON, J	TOTAL20000ALSTON, A1BUTLER, BCAROL, C1EVANS, EGONZALEZ, GJOHNSON, J	TOTAL200000ALSTON, A1BUTLER, BCAROL, C1EVANS, EGONZALEZ, GJOHNSON, J	TOTAL2000	TOTAL2000	TOTAL 2 0

Short FI Level Verification Report Problem Codes

Code 70 Problems

- 1 Incorrect phone number for address
- 2 Correct address/phone but R unknown
- 3 Roster Incorrect
- 4 Correct address/phone but no adult to give permission to speak with teen R
- 5 Not contacted by FI
- 6 Did not complete interview
- 7 Interview completed some other way (not in person or by phone)
- 8 Interview completed by phone
- 9 Option not offered to enter answers in computer
- 10 Tutorial not completed
- 11 No headphone option
- 12 FI unable to assist when R had difficulties with computer
- 13 Less than 25 minutes
- 14 Less than 25 minutes and No option given to enter answers in computer
- 15 FI told R how to make the CAI go faster (e.g. answer "no," "refuse," or just answer without reading)
- 16 R was offered or paid something for participation
- 17 FI Not Professional

Code 30 Problems

- 30 R unknown and not correct phone number for the SDU OR incorrect phone number for the SDU
- 31 Correct Roster and Address, but SR Unknown
- 32 Does not remember FI Correct Address but Roster Incorrect
- 33 Does not remember FI Wrong Address but Correct Roster
- 34 Does not remember FI Wrong Address and Incorrect Roster
- 35 Does not remember FI Refused to verify Address and Roster
- 36 Remembers FI Correct Address but Roster Incorrect
- 37 Remembers FI Wrong Address but Correct Roster
- 38 Remembers FI Wrong Address and Incorrect Roster
- 39 Remembers FI Refused to verify Address and Roster
- 40 Telephone Screening
- 41 Screening completed some other way (not telephone or in person)
- 42 FI wrote screening data on paper (not entered in Newton) at time of screening
- 43 FI Not Professional

Exhibit 8.10 (Continued)

Short FI Level Verification Report Problem Codes

Code 22 Problems

- 50 No known contact with FI
- 51 Speaking to SR, not familiar with address
- 52 Refuses to verify address and screening data
- 53 All HH members not on active military duty
- 54 Telephone screening
- 55 Contact some other way (not in person or telephone)
- 56 FI wrote screening data on paper (not entered in Newton) at time of screening
- 57 FI Not Professional

Code 10, 13, 18, 26 Problems

- 60 No one familiar with the address
- 61 Speaking to SR and no FI contact
- 62 Code 10 reported as not vacant at time of screening
- 63 Code 13 reported as primary place of residence for the quarter
- 64 Code 18 reported as a DU
- 65 Code 26 reported by resident someone did live there for most of the quarter
- 66 Code 26 reported by non-resident someone did live there for most of the quarter
- 67 Refused to verify address or screening data
- 68 FI wrote screening data on paper (not entered in Newton) at time of screening
- 69 FI Not Professional

Appendix A

New-to-Project Home Study Cover Memo

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TO: New-to-Project Field Interviewers

- **FROM**: David Cunningham, National Field Director
- **SUBJECT**: Home Study Package for the 2002 NSDUH Field Interviewer Training Session

Welcome to the 2002 National Survey on Drug Use and Health (NSDUH). We are pleased to have you working with us on one of our country's most important studies.

Enclosed are all of the materials you need to prepare successfully for your upcoming Field Interviewer (FI) training session. This home study training package includes several important components. **Please try to complete all parts of this home study package within five (5) days of receipt.** This will help us ensure that everyone has all of the materials needed prior to training.

The specific items you should have received in this package are:

- **This Cover Memo:** with specific instructions on how to complete your home study materials
- **2002 NSDUH FI Manual**: a 3-ring binder containing project-specific information you will need to complete your NSDUH assignment. Also included in this binder is the FI Computer Manual (see next item).
- **2002 NSDUH FI Computer Manual**: covers how to use and care for your Newton handheld computer and Gateway laptop. The computer manual is included in the 3-ring binder, but it is bound separately so you can remove it from the binder and carry it with you in the field. You will receive your computer equipment shortly after you arrive at your training site.
- Home Study Exercises: There are two sets of exercises: one covers information in the FI Manual and one covers information in the FI Computer Manual. <u>It is required that you complete these exercises and bring the completed home study with you to training</u>. You will turn them in at training registration. Please be sure that both home study exercises are complete and ready to submit when you arrive at registration.

There is a precise order in which we need you to complete this home study package.

The order in which you are to complete this home study package is:

- ① Read this memo in its entirety.
- 2

Carefully review the <u>NSDUH FI Manual</u>, and the <u>NSDUH FI Computer Manual</u>. These two manuals are most effective when reviewed together, according to the following order:

	FI Manual		FI Computer Manual
Read First:	Chapters 1 & 2	then ➡	Chapters 1, 2 & 3
Read Second:	Chapters 3, 4, 5 & 6	then ➡	Chapters 4 & 5
Read Third:	Chapters 7 & 8	then ➡	Chapter 6
Read Fourth:	Chapters 9, 10 & 11	then ➡	Chapter 7 & 8
Read Fifth:	Chapter 12		

3

Complete the Home Study Review Questions from the <u>FI Manual</u> and the <u>FI Computer Manual</u>. Bring the completed review questions with you to training.

Below are additional details on the homestudy process and your upcoming training session.

The home study process is considered to be <u>mandatory</u> supplemental training, i.e. preparatory training for your attendance at the FI training session. While at training, there also will be a number of evening "study halls" to offer trainees additional review, assistance and practice with whatever topics were covered during the training day. In the interest of strengthening your skills, your trainers may request that you attend one or more study halls. If they do not, however, you always will be welcome to attend if you would like more practice with the study materials and equipment.

- Every FI will be required to undergo a certification at the end of training. This certification will ensure that all graduating FIs understand the project procedures.
- Because of the importance we attach to these non-classroom training activities, we will compensate you for the time spent on the extra-training (home study, study halls, and certification). The check you will receive for attending training will include payment for 16 hours of additional, non-classroom training time (that is, in addition to the payment you will receive for regular classroom time while at training).
- We are paying you for these extra-training activities because your mastery of NSDUH procedures and protocols is crucial to the success of the project. Careful completion of the home study exercises, participation in the study halls, and successful completion of the project certification will ensure that you are able to complete your assignment successfully.

• To review, there are a several important things you must do prior to arrival at training:

- (1) Complete this home study exercise, in its entirety. All review questions (FI Manual and FI Computer Manual) must be completed and brought to training.
- (2) In order to transmit your completed data to RTI each evening from your home, it will be necessary to suspend any "call-waiting" options you have on your phone service while the transmission is taking place. Our Technical Support Staff can pre-set your computer to do this automatically, but to do so they will need to know your access code. So, you must be sure to bring your call-waiting disabling code (e.g., *70, or #70, etc.) with you to training.
- (3) In addition to some of the items already noted, there are other specific project materials you <u>must</u> bring with you to training. **The list below is designed so that you can check off items as you pack for training:**

\checkmark	Items You <u>Must</u> Bring to Training
	2002 NSDUH FI Manual
	2002 NSDUH Computer Manual
	Completed Home Study Review Questions <i>FI Manual Questions</i> <i>Computer Manual Questions</i>
	Signed Last Page of FI Handbook (sent by Headway in a separate shipment)

- When you arrive at the hotel for training, you should:
- Upon arrival at the hotel, go to the front desk to register for your room. Ask the front desk the location of the NSDUH Welcome Center where you will need to check in with the project staff once you have checked in to your room. Be sure you have your completed home study and a photo ID (i.e., driver's license) with you when you go to the NSDUH Welcome Center.

You will complete the following registration activities at the NSDUH Welcome Center:

- turn in all of your completed home study review questions
- complete any necessary administrative forms
- have your photo taken for your ID badge
- receive information about the training schedule and the location of the training session beginning the next day at 8:15 a.m. and ending at approximately 5:00 p.m.
- Keep in mind that it is often difficult to regulate the heating/cooling in training rooms to everyone's satisfaction. Bring a light jacket or sweater so that you are better able to control your personal comfort.

Now that you have read this memo in its entirety, you may proceed with step 2, your review of the **FI Manual** and **FI Computer Manual**.

If you have any questions about the information contained in this home study package, or any other project-related questions, please contact your Field Supervisor.

Good luck, and we look forward to seeing you at training!

Appendix B

New-to-Project Home Study Exercises

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FI NAME:

FS NAME: _____

2002 National Survey on Drug Use and Health

HOME STUDY EXERCISE: FI MANUAL

<u>DIRECTIONS</u>: Be sure to read each question carefully, then answer each question. You will need to complete both Home Study Exercises—one for the FI Manual and one for the FI Computer Manual. <u>Remember to bring both</u> <u>completed home studies with you to your training site</u>.

- 1. The agency sponsoring the survey is:
 - 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 **NOT** a goal of the NSDUH:
 - a. To track trends in the use of alcohol, tobacco products, and various types of drugs
 - b. To provide accurate data on the level and patterns of licit and illicit drug use
 - c. To identify groups at high risk for drug abuse
 - d. To assess the consequences of drug use and abuse
 - e. To track an individual's patterns of drug use over time
- 3. If you don't finish Quarter One assignments by the end of Quarter One, you must continue working on them during Quarter Two.
 - a. True
 - b. False
- 4. For the Quarter Two data collection period, what date is the goal to complete your screening and interviewing assignment? HINT: This would allow you one month to complete any clean-up.
- 5. What is the number of hours per week you should be available to conduct screening and interviewing during the data collection period?

_____ hours

- 6. Match these National Survey on Drug Use and Health (NSDUH) abbreviations correctly:
 - ___ DU
 - ___ Dhhs Acasi
 - HU
 - ---- CAPI ROC

 - ____ GQU PHS

SR

- a. Computer-Automated Interviewing
- b. Record of Calls
- c. Public Health Survey
- d. Group Quarters Unit
- e. Department of Health Services
- f. Dwelling Unit
- g. Computer-Assisted Personal Interviewing
- h. Audio Computer-Assisted Self-Interviewing
- i. Screening Respondent
- j. Department of Health and Human Services
- k. Housing Unit
- I. Public Health Service
- m. Computer-Assisted Interviewing
- n. Survey Respondent
- o. Record of Contacts
- 7. Which of the following is your responsibility in the screening and interviewing process?
 - a. Mailing a lead letter to each selected dwelling unit that has a mailable address
 - b. Locating (using the segment materials) and contacting a sample dwelling unit
 - 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
- 8. 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
- 9. A. _____ are groups of rooms or single rooms occupied or intended for occupancy as separate living quarters.
 - B. _____are generally any single living unit in which ten or more unrelated persons reside.

- 10. What information does the Selected Dwelling Unit List provide?
 - Telephone numbers for all selected respondents α.
 - A list of housing units and group guarters units selected in the segment b.
 - A list of all of the housing units and group quarters units found in the segment c.
- 11. What is the Block Listing Map used for?
- 12. Put an "X" on the line next to the dwelling units that are **NOT** eligible for the NSDUH.
 - Single houses in a subdivision
 - Military family housing
 - Military barracks
 - _____ Sororities and Fraternities
 - Homeless shelters
 - Retirement residences
 - Nursing homes
- 13. Which of the following information is included on the Newton's Select Case screen?
 - α. the RTI case identification number, referred to as the "Case ID number"
 - the street address, or a physical description of the HU or GQU and its general location b.
 - the number of residents of the HU or GQU C.
 - d. all of the above
 - a. and b. only е
- 14. When do you make an entry in the Record of Calls?
 - Each time you discuss the SDU with your FS a.
 - Each time you think about visiting the SDU b.
 - Each time you attempt to contact the SDU c.
 - d. Each time you actually speak with someone at the SDU
 - a., c., and d. e.
 - c. and d. f
- 15. Name two productive time frames during which to visit SDUs.

- 16. Match the screening result code with the correct definition.
 - 02a.Vacant SDU05b.Not a dwelling unit10c.One selected for interview11d.No one at DU after repeated visits
 - 18 e. Language barrier Spanish pending
 - f. Screening respondent (SR) unavailable
- 17. Which of the following screening result codes needs your FS's approval?
 - a. 01 No one at DU

31

- b. 07 Refusal to screening questions
- c. 21 Denied access to the building/complex
- d. 30 No one selected for interview
- e. 26 Not a resident in DU for most of the quarter
- 18. Who is an eligible screening respondent for the NSDUH?
 - a. Any resident of the 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
- 19. You must always wear your RTI photo ID badge when working on the NSDUH in the field.
 - a. True
 - b. False
- 20. List two steps you can take to reduce refusals.
 - 1) _____
 - 2) _____
- 21. The screening process includes questions about:
 - a. The number of people 12 and over who live there 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. Missed dwelling units
 - f. b. and c.
 - g. a., b., d., and e.

- 22. The Actions button displays a list of functions that can be applied to a **specific** case, whereas the Admin button, when tapped, lists functions that are **not** associated with a specific case.
 - a. True
 - b. False
- 23. Who **should** be included on the household roster when screening?
 - a. Persons under the age of 12 at the time of screening
 - b. Persons who are institutionalized at the time of screening
 - c. Persons who will <u>not</u> live at the SDU for most of the time during the quarter
 - d. All of the above.
 - e. None of the above.
- 24. It is possible for the HU screening process to identify:
 - a. One eligible housing unit member
 - b. Two eligible housing unit members
 - c. No one eligible in the housing unit
 - d. Either a., b., or c.
- 25. What is the name of the Newton screen that you should have ready when you approach the dwelling unit?
- 26. You must give a Study Description to every Screening Respondent while reading the Informed Consent screen on the Newton.
 - a. True
 - b. False
- 27. 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.
 - g. b. and c.
 - h. a. and e.

- 28. 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 to say:
 - 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."
- 29. In the CAI questionnaire, all upper- and lowercase text in parentheses is <u>always</u> to be read to the respondent.
 - a. True
 - b. False
- 30. 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
- 31. Which of the following is <u>not</u> 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
- 32. Respondents will be offered a cash incentive of \$30 for completing the entire interview.
 - a. True
 - b. False
- 33. 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
- 34. What is the deadline to transmit your PT&E summary data from your Newton?

- 35. On a weekly basis, you should transmit your ePTE, mail your completed reference date calendars, and mail your completed Verification Forms to your FS.
 - a. True
 - b. False
- 36. For certain final **non-interview** screening codes, you are required to obtain verification information about the contact person. What is the information you are to record?
- 37. What time period does the ePTE cover?
 - a. 2-week period
 - b. 1-day period
 - c. 1-week period

Questions 38-40: Described below are three typical (or not so typical) scenarios. The fourth scenario is a Brain Teaser and will not count in your score. Read the scenarios and use your FI Manual index to look up the category in which you think you will find the answer you need. When you find the answer in the index, write the correct page number on the line below. Then, using the information you find in your manual, answer the question.

- 38. It's Saturday afternoon and you are completing your ePTE report to transmit to your FS. You cannot recall when you have to transmit the completed report to your FS in order to get paid. You don't want to bother your FS with this question, so you pull out your trusty FI Manual and look in the index...
 - A. WHAT PAGE OR APPENDIX IS REFERENCED IN THE INDEX? (PLEASE NOTE PAGE NUMBER, NOT NUMBER OF THE SECTION ON THE PAGE.)
 - B. QUESTION: When do you have to transmit your ePTE to your FS in order to get paid on schedule?

- 39. You've had several refusals lately. Most of the refusal reasons seem to be that respondents are too busy to do even the screening. You've talked with your FS who has suggested that you read through some of the refusal letters to get some ideas on things to say when respondents refuse to participate. You remember that copies of the refusal letters are found in your FI Manual, but you don't recall where. So you pull out your trusty FI Manual and look in the index...
 - A. WHAT PAGE OR APPENDIX IS REFERENCED IN THE INDEX? (PLEASE NOTE PAGE NUMBER, NOT NUMBER OF THE SECTION ON THE PAGE.)
 - B. QUESTIONS:
 - 1) What is the title of the letter you should read to get some suggestions?
 - 2) What is one statement or idea that you can communicate to a respondent who claims to be too busy to do the screening?
- 40. You are about to interview in a neighborhood where many college students live on their own, including some who are not 18 years old yet. Before you go out to the field, you want to review the rules for determining who counts as an emancipated minor and when permission is needed. You remember that there is something about this in the manual, but you just can't put your finger on it. So you pull out your trusty FI Manual and look in the Index.
 - A. WHAT PAGE OR APPENDIX IS REFERENCED IN THE INDEX? (PLEASE NOTE PAGE NUMBER, NOT NUMBER OF THE SECTION ON THE PAGE.)
 - B. QUESTION: Does completing an interview with a 17-year-old college student living in an apartment require permission from a parent or guardian?

\Rightarrow BRAIN TEASER: (This question will not be counted; but try to answer it anyway!)

You were out in the field earlier today and encountered a missed DU: you discovered a newlybuilt home, next to a house you screened. This new home was not listed in your Newton. You recorded the address of the new house as a possible missed DU; but could not reconcile the missed DU because you had to get to an interview appointment. It is now evening and you are at home. You want to reconcile that dwelling unit; but you can't remember the procedures. So, you pull out your trusty FI Manual and look in the index...

- A. WHAT PAGE OR APPENDIX IS REFERENCED IN THE INDEX? (PLEASE NOTE PAGE NUMBER, NOT NUMBER OF THE SECTION ON THE PAGE.)
- B. QUESTION: In the scenario described above, you followed all of the procedures described and found that the home was <u>not</u> listed on the list of dwelling units and that it was in the geographic interval between the SDU and the next listed line.

Was this new home added to your caseload?_____

Appendix C

Veteran Home Study Cover Memo

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Training Session

DATE: December 4, 2001
TO: 2002 National Survey on Drug Use and Health Field Interviewers
FROM: David Cunningham, National Field Director
SUBJECT: Home Study Package for the 2002 NSDUH Veteran Field Interviewer

Welcome to the 2002 National Survey on Drug Use and Health. That's right—we have a new survey name this year! We are pleased to have you working with us again in 2002 on one of our nation's most important studies.

Enclosed are materials you need to successfully prepare for your upcoming training session in January. This is a comprehensive home study training package with instructions regarding materials that must be reviewed before training as well as other preparations that must be completed before departing for the training session.

Please complete all parts of this home study package within seven (7) days of receipt. Along with this memo, you should have received the 2002 NSDUH FI Manual (shrink-wrapped with a purple cover) and the 2002 FI Computer Manual (a purple tapebound manual). Please remove last year's 2001 FI Manual pages from your 2001 FI Manual binder and insert the new 2002 FI Manual pages, cover, and spine label.

If you did <u>not</u> receive one or more of these items, please contact your FS immediately. This will help us ensure that everyone has all of the materials and equipment needed prior to training.

This year, you will be completing the home study electronically using your Gateway laptop. You will be able to input answers to the home study questions directly into the laptop and transmit your answers to RTI. It is important that you review the 2002 FI Manual and 2002 FI Computer Manual before answering the questions in this assignment. The home study questions will cover the changes for the 2002 study and will review some of the current procedures that will continue into next year. The majority of the questions test your knowledge of basic procedures that must be followed to collect data that is of high quality.

You do not need to finish the home study in one sitting—you can perform a break-off to exit the home study and re-enter as many times as you wish. When you re-enter the home study, you can review and change your responses. When you are ready to transmit, answer YES to question number 23 and your home study will be ready to transmit. The CAI home study will be available on the Gateway at the CAI Manager screen starting December 4th, 2001 at NOON. The home study will be due back at RTI (via transmission) by 12:00 AM (MIDNIGHT) EST December 11th, 2001.

In addition to this cover memo, the contents of this package include:

Computer Equipment ID List	These "picture ID" cards are provided simply to help you identify and locate the various components associated with your laptop computer and Newton that you must bring with you to your training site.
2002 NSDUH FI Manual	This manual documents all of the project-specific information you need to successfully complete your assignment. All newly added text for 2002 is highlighted in grey.
2002 NSDUH Fl Computer Manual	This manual focuses on the specifics associated with use of and care for the Gateway laptop computer and the Newton handheld computer. The Computer Manual is included with your FI Manual and is bound separately so that you can easily carry it with you in the field. All newly added text for 2002 is highlighted in grey.

There is a precise order in which this home study package should be completed.

- 1) Read this memo all the way through. This memo provides you with information about what to bring with you to training, as well as instructions on how to complete the home study exercises. **Please read this entire memo carefully.**
- Transmit after NOON EST on December 4th to pick up the home study and carefully review the <u>2002 NSDUH FI Manual</u>, and the <u>2002 NSDUH FI Computer</u> <u>Manual</u>—focusing on the highlighted changes.
- 3) Complete the FI Home study electronically on your Gateway laptop. The home study will be due back at RTI (via transmission) by 12:00 AM (MIDNIGHT) EST December 11th, 2001.

Before you depart for training:

4) Complete the checklist (page 5) for your computer equipment, ensuring that you have all the equipment that is listed. You will need to turn in the checklist at registration with your laptop computer and Newton.

You must bring your Newton and laptop with you to the Veteran FI Training Session in January. If you fail to arrive at the training session with your Newton and laptop, you will be sent home from training and terminated from employment on the NSDUH.

5) Before leaving for training, make sure your Newton and laptop computer batteries are fully charged. This makes it possible for Tech Support to update your computers with the 2002 versions of the programs easily and quickly without having to recharge the batteries.

That concludes the step-by-step review of completing the enclosed home study materials. However, there are a few additional items to review prior to your arrival at training.

- The home study process is <u>mandatory</u> supplemental training, i.e. it is preparatory training for your attendance at the regional FI training session. We will compensate you for the time spent on the extra-training (material review and home study exercises). You may record **up to 6 hours** on an ePTE. This ePTE can be submitted as soon as you complete the work. Time for this effort must be recorded on a separate ePTE and charged to **7190-452**.
- Please note that the successful completion of the home study is necessary in order to attend the Veteran Training in January and continue as a Field Interviewer on this project. Any Field Interviewer who does not achieve a score of 80% on this home study will be required to complete an additional home study exercise administered over the phone by an RTI project member. Any FI who does not achieve a score of 80% on the phone home study will be released from the project and not be allowed to attend Veteran Training or continue working in 2002 as a Field Interviewer on this project. Keep in mind that this is an open book test. You can use any of your project materials—including your new 2002 manuals—to answer these questions.
- If you are flying to training, please use extreme caution while transporting the computer. You must carry the laptop and Newton onto the plane with you; <u>never</u> check them through with baggage. Also, be very careful to keep the computer close to you at all times, especially when going through airport security.
- Upon arrival at the hotel, go to the front desk to register for your room. Determine the location of the NSDUH Welcome Center, and go there next. Be sure you have your laptop and Newton with you when you go to the NSDUH Welcome Center along with your <u>completed</u> checklist.

- To repeat, you <u>must</u> bring your Newton and laptop with you to the Veteran FI Training Session in January. RTI Technical Support Staff will give you a receipt and keep your computers to load the 2002 versions of the programs for you. Your equipment will be returned to you later in the training session.
- You will complete all registration activities at the NSDUH Welcome Center. You will complete any necessary administrative forms, have your photo taken for your ID badge, and be given a voucher for your meal allowance money. You will redeem the voucher for cash at the hotel's front desk. You will receive information about the training schedule and the location of your training room. Finally, you will receive your Certification Appointment card, detailing the time and location of your scheduled certification (see below).
- You will be required to pass a certification on your screening and interviewing skills as well as your knowledge of the study and protocols. The certifications will take place on your travel day after you complete registration. Your certification will take approximately 30 minutes, and will consist of a screening and transition to the beginning portion of an interview. You will be certified using the same 2001 Newton and CAI program you have used all year so there will be no surprises. Please bring one copy of each of the 2001 materials you would use to conduct a screening and interview to your certification appointment.
- Everyone should re-read the Steps to Maximize Data Quality before coming to training. Being familiar with its contents will aid you in successfully completing the home study and the certification.
- ► The 2-day training session will begin on Day 1 promptly at 8:15AM. There will be a session on the evening of Day 1 from 7PM to 9PM.
- Keep in mind that it is often difficult to regulate the heating/cooling in training rooms to everyone's satisfaction. Bring a light jacket or sweater so that you are better able to control your personal comfort.

If you have any questions about the information contained in this home study package, or any other project-related questions, please contact your field supervisor.

Thank you for your attention to these details. Good luck, and we look forward to seeing you at training!

Enclosures

\checkmark	Items You <u>Must</u> Bring to Training
	2002 NSDUH FI Manual
	2002 NSDUH FI Computer Manual
	A copy of each of the materials you would use to conduct a screening and interview
	Gateway Laptop Computer, <u>with the battery fully charged</u> , with all necessary components listed below (and pictured or described on page 6):
	Laptop computer carrying case
	\square AC adapter and associated power block and power cord
	□ Headphones
	\Box Modem card (should be in the laptop)
	\Box Air drive (Filler drive installed in the laptop)
	\Box CD-ROM drive (if still checked out to you)
	\Box Floppy disk drive (if still checked out to you)
r	Completed NSDUH Equipment Agreement & Receipt Form (yellow copy)
	Newton handheld computer, with the battery fully charged, with all necessary components listed below (and pictured or described on page 6):
	□ Newton carrying case
	Rechargeable battery pack
	□ AC adapter / power cord
	\square Modem card (should always remain in the Newton)
	\Box Flash card (should always remain in the Newton)
	□ Newton pens

EQUIPMENT ID LIST FOR THE G	ATEWAY LAPTOP	
	Gateway Laptop Computer and Carrying Case	The Gateway laptop computer is the computer used to administer the computerized interview. Use the black briefcase to carry.
\$.5\$	Laptop AC adapter (includes power block and power cord)	The laptop AC adapter allows you to plug the computer into an electrical socket to power the computer. The battery is also charged using the laptop AC adapter. You must plug the computer into an electrical socket for several hours to charge the battery.
Contraction of the second seco	Headphones	Headphones are used by the respondent during the self-administered portion of the interview. They help to protect the respondent's privacy by keeping others from hearing the questions being asked.
EQUIPMENT ID LIST FOR THE N	EWTON	
	Newton in carrying case	The Newton is a small handheld computer used to screen dwelling units. Use the special gray case designed for NHSDA to protect the Newton from damage during transport and daily use.
	Newton with rechargeable battery pack	The rechargeable battery pack is inserted in the Newton to provide battery power for about 10 hours each time it's charged.
	Newton AC adapter / power cord	The Newton's AC adapter allows you to plug the Newton into an electrical socket to recharge the battery pack.

Appendix D

Veteran Home Study Exercises

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2002 NSDUH Veteran Training *FI Home Study*

Welcome to the 2002 NSDUH Home Study!

To help you prepare for the upcoming training and 2002 study year, you will need to complete this home study assignment, which has been specially prepared for our Veteran interviewers. It is important that you review the 2002 FI Manual and 2002 FI Computer Manual before answering the questions in this assignment. The home study questions will cover the changes for the 2002 study, as well as review some of the current procedures that will continue into next year.

PRESS ENTER TO ADVANCE TO THE NEXT SCREEN.

<u>Please note that the successful completion of this home study is NECESSARY in order to attend the</u> <u>Veteran Training in January and continue as a Field Interviewer on this project.</u> The majority of these questions test your knowledge of basic procedures that must be followed to collect data that is of high quality.

Any Field Interviewer who does not achieve a score of 80% on this home study will be required to complete an additional home study exercise administered over the phone by an RTI project member. Any FI who does not achieve a score of 80% on the phone home study will be released from the project and be unable to attend Veteran Training or continue working in 2002 as a Field Interviewer on this project. These stringent requirements have been put into place due to the seriousness in which we view your adherence to our project protocols.

Keep in mind that this is an open book test. You can use any of your project materials—including your new 2002 manuals—to answer these questions. We sincerely expect EVERY FI to achieve a score of at least 80%—with most FIs scoring a perfect 100%.

PRESS ENTER TO ADVANCE TO THE NEXT SCREEN.

This home study is designed to be similar to a CAI Interview. For each question, you will enter in the number for the correct answer and press ENTER to advance to the next screen. If you need to back-up to look at earlier screens, press F9 just like you would in an interview.

You do NOT need to finish the home study in one sitting—you can perform a break-off to exit the home study and re-enter as many times as you wish. When you re-enter the home study, you can review and change your responses, as well as press F6 to jump to the next unanswered question.

When you are completed with the home study and do not want to make any more changes, answer YES to question number 23 and your home study will be ready to transmit.

For each question, there is only one correct answer.

This Home Study will be due back at RTI (via transmission) by MIDNIGHT (12:00 AM EST) December 11, 2001.

D-1

We look forward to seeing all of you at the Veteran Training in January!

PRESS ENTER TO ADVANCE TO THE NEXT SCREEN.

Q1. In 2002, why was the survey name changed from the National Household Survey on Drug Abuse (NHSDA) to the National Survey on Drug Use and Health (NSDUH)?

- 1. The name change more accurately reflects the survey's interest in the effects of drug use on user's mental health and overall health
- 2. The term "abuse" was eliminated from the title to project a more positive, inclusive tone since researchers need to know the experiences of users and non-users, not just those who might abuse drugs
- 3. 1 and 2
- 4. Neither of the above

Q2. What is the project number for Screening and Interviewing for 2002?

- 1. 7190-360
- 2. 7190-451
- 3. 7190-460
- 4. 7190-461

Q3. Before beginning the interview you should:

- 1. Choose an interview location that gives the respondent privacy
- 2. Read the informed consent from the Showcard Booklet to the respondent
- 3. Be sure you are using the correct QuestID for the respondent you are interviewing by checking the respondent selection screen in your Newton
- 4. All of the above

Q4. You should hand the respondent the appropriate numbered <u>showcard</u>:

- 1. Only if the respondent asks you for one
- 2. When the computer prompts you to do so
- 3. Before you begin the interview
- Q5. You should hand the respondent the appropriate lettered <u>pillcard</u>:
 - 1. Only if the respondent asks you for one
 - 2. When the computer prompts you to do so
 - 3. Before you begin the interview

Q6. When completing the CAPI portion of the interview with a second selected respondent in a household you should:

- 1. Record the information you recall from the previous interview without asking the same questions again (i.e., income and health insurance questions)
- 2. Read all interview questions exactly as they appear on the screen
- 3. Put the questions in your own words
- 4. Ask the respondent if his/her answers would be the same as the answers for the first interview

Q7. You should familiarize the respondent with the laptop and function keys and allow them to complete the computer practice on their own:

- 1. Only if they are not familiar with computers
- 2. If they ask you for a lesson
- 3. When prompted to do so by the computer
- 4. 1 and 2 only

Q8. When is it appropriate for you to share information revealed to you by a respondent?

- 1. If the information is positive
- 2. If the parent/guardian of the respondent asks you for information revealed during the interview
- 3. When you are discussing the household with strangers
- 4. Never

Q9. What do you do at the Verify Data Screen in the Newton Screening Program?

- 1. Double check that all data fields are completed on the chart for each household member, unless refused by the respondent
- 2. Read the ages and relationships of the rostered HH members on the screen to remind the respondent who was listed before reading the two global occupancy questions
- 3. Read all data fields to the respondent to ensure the information collected is correct
- 4. 1 and 2 only
- 5. 1 and 3 only
- Q10. Which of the following is not a rule for administering the CAPI portion of the NSDUH interview?
 - 1. Ask the question using the exact words on the screen
 - 2. Read the complete question
 - 3. Read the questions quickly
 - 4. Avoid suggesting answers to the respondent
- Q11. Before administering each interview, you are responsible for giving a cash incentive to each respondent.
 - 1. True
 - 2. False
- Q12. Only when the respondent is severely physically impaired are you permitted to enter a respondent's answers into the ACASI portion of the interview for him/her.
 - 1. True
 - 2. False
- Q13. For the 2002 NSDUH, you will no longer be prompted to enter a mode of contact at the Screening and Interview Result Code screens in the Newton.
 - 1. True
 - 2. False
- Q14. The deadline for transmitting weekly ePTE information to RTI is on Monday at Midnight EST.
 - 1. True
 - 2. False
- Q15. Respondents will be offered a cash incentive of \$30 for completing the entire interview.
 - 1. True
 - 2. False

Q16. When locating an SDU, you should use the address to determine the location without referencing your segment maps.

- 1. True
- 2. False
- Q17. You should always complete the screening in-person with a resident 18 or over unless the respondent is an emancipated minor.
 - 1. True
 - 2. False
- Q18. The reference date calendar should be given to the respondent but not explained.
 - 1. True
 - 2. False
- Q19. You should have the respondent fill out the top portion of the verification form and allow the respondent to insert the form into the envelope and seal it.
 - 1. True
 - 2. False
- Q20. You must always plug in and offer the headphones to each respondent.
 - 1. True
 - 2. False
- Q21. The race question allows for multiple entries. You must read the entire question so that the respondent hears all the choices. You must then check all the choices which the respondent tells you.
 - 1. True
 - 2. False
- Q22. You must hand a Study Description to every Screening Respondent while reading the Informed Consent screen on the Newton.
 - 1. True
 - 2. False
- Q23. Are you finished with this home study and ready to transmit? If you answer Yes, you will still be able to re-open the home study and change a response as long as the data have not already been transmitted.

PLEASE NOTE: IF YOU RESPOND "Yes," THE RESULTS WILL BE TRANSMITTED THE NEXT TIME YOU TRANSMIT DATA TO RTI!

PRESS F9 TO GO BACK TO PREVIOUS QUESTION.

- 1. Yes
- 2. No

Appendix E

Verification Scripts

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Verification Script for Code 70

General Information:

All skips or routing instructions to be programmed are noted next to response in brackets []

All fills are designated by italics text in parens (address)

(FI Pronoun): he/she based on FI's gender

(FI Description): age, gender, height, race

Program fill for past or future tense as follows:

Use the first portion of the fill (*will live/lived*) If Qtr 1 and call is before Feb 15, else use second portion If Qtr 2 and call is before May 15, else use second portion If Qtr 3 and call is before August 15, else use second portion If Qtr 4 and call is before November 15, else use second portion

Program fill for (3-month quarter field period) Qtr 1= January, February, March Qtr 2= April, May, June Qtr 3= July, August, September Qtr 4 = October, November, December

Screening Date fill: Date of final Screening Code

(Roster Data): age, gender, race for each HH member

(Screening Date) fill: Date of final Screening Code

(teen demo): demographic data for teen respondent - age, gender. If no gender, use "youth"

(adult demo): demographic data for adult respondent - age, gender. If no gender, use "person"

(teen pronoun): his/her fill for teen respondent

(*relationship to R*): Relationship to Respondent from Verification Form for age 12-17 (Adult who gave permission for youth to complete the interview. If "relationship to R" is missing, the word choice after the / will appear.

Screening Information Provided for Codes 70:

CaseID Phone number (designates home or work phone) Address Notes to Verification Caller [Additional data from Newton] First Name Demographic data for respondent Relationship to Respondent (from Verification Form) if R is 12-17 Code 32 info: If a code 32, demographic data for both respondents (to use on help screen)

Screening Script:

>UNDR18AA<

In recent weeks, our research organization called RTI has been conducting a nationwide survey sponsored by the U.S. Public Health Service. We are making a quick call to residences that were contacted to <u>verify the quality</u> of our interviewer's performance. This will take less than two minutes of your time.

Our records indicate that a (*teen demo*) in your household was interviewed and that (*teen's relationship to R /an adult*) granted permission for this youth to complete the interview. May I please speak to (the *relationship to R/an adult in the household?*)?

- <1> YES, ADULT IS AVAILABLE [UND18B1A]
- <2> ADULT UNAVAILABLE [CALLBACK]
- <3> ADULT UNKNOWN [NOADULTA]

>UND18B1A<

IF YOU ARE SPEAKING WITH THE CORRECT ADULT, CONTINUE WITH THE SECOND PARAGRAPH OF THIS INTRODUCTION ON THE NEXT SCREEN. IF NOT, ONCE YOU ARE CONNECTED WITH THE CORRECT ADULT, RE-INTRODUCE YOURSELF BEGINNING WITH THE FOLLOWING PARAGRAPH.

I'm calling from a research organization called RTI located in North Carolina. In recent weeks, we have been conducting a nationwide survey sponsored by the U.S. Public Health Service. We are making a quick call to residences that were contacted to <u>verify</u> the quality of our interviewer's performance. This will take less than two minutes of your time. Our records indicate that a (*teen demo*) in your household was interviewed and that (*teen pronoun + relationship to R/someone*) granted permission for this youth to complete the interview.

ENTER 1 TO CONTINUE... [UND18B2A]

>UND18B2A<

(This is a scientific research study and the quality of data is essential. We monitor our interviewer's work in several ways. One very important check is to call some of the residences that were contacted to ensure the interviewer followed proper procedures and behaved professionally and courteously.)

We would like to ask this teen a few questions to help us verify the quality of our interviewer's performance. Would now be a convenient time for you to put me in touch with this teen?

- <1> YES, RESPONDENT AVAILABLE [UNDR18CA]
- <2> RESPONDENT UNAVAILABLE [CALLBACK]
- <3> RESPONDENT UNKNOWN [UNKNOWNA]
- <4> RESPONDENT KNOWN, BUT WILL NEVER BE AVAILABLE [UNKNOWNA]

>UNDR18CA<

WHEN SPEAKING WITH TEEN, REINTRODUCE YOURSELF AND CONTINUE.

In recent weeks, our research organization called RTI has been conducting a nationwide survey sponsored by the U.S. Public Health Service. We are making a quick call to residences that were contacted to <u>verify the quality</u> of our interviewer's performance. This will take less than two minutes of your time.

(This is a scientific research study and the quality of data is essential. We monitor our interviewer's work in several ways. One very important check is to call some of the residences that were contacted to ensure the interviewer followed proper procedures and behaved professionally and courteously.)

Our records indicated that you were interviewed.

ENTER (1) TO CONTINUE... [A1]

>ADULTA1A<

In recent weeks, our research organization called RTI has been conducting a nationwide survey sponsored by the U.S. Public Health Service. We are making a quick call to residences that were contacted to <u>verify the quality</u> of our interviewer's performance. This will take less than two minutes of your time.

Our records indicate that a (*adult demo*) in your household was interviewed and that they agreed to verify this interview. We would like to speak to this person to ask him/her a few questions about the interviewer's performance.

ENTER (1) TO CONTINUE... [ADULTA2A]

>ADULTA2A<

(This is a scientific research study and the quality of data is essential. We monitor our interviewer's work in several ways. One very important check is to call some of the residences that were contacted to ensure the interviewer followed proper procedures and behaved professionally and courteously.)

Would now be a convenient time for you to put me in touch with this person?

- <1> SPEAKING WITH TARGET RESPONDENT [A1]
- <2> YES, RESPONDENT AVAILABLE [ADULTBA]
- <3> RESPONDENT UNAVAILABLE AT THIS TIME [CALLBACK]
- <4> RESPONDENT UNKNOWN [UNKNOWNA]
- <5> RESPONDENT KNOWN, BUT WILL NEVER BE AVAILABLE [UNKNOWNA]

>NOADULTA<

Is there another adult I could speak to?

- <1> YES, SPEAKING TO HIM/HER [UND18B1A]
- <2> YES, ANOTHER ADULT AVAILABLE [UND18B1A]
- <3> YES, ANOTHER ADULT UNAVAILABLE [CALLBACK]
- <4> NO [UNKNOWNA]

>UNKNOWNA<

It is important that we verify our interviewer made contact with someone at this number concerning (address). Is this the correct phone number for (address)?

<1>	YES	[A1C]
<2>	NO	[A1C]

>ADULTBA<

ONCE SPEAKING WITH THE TARGET RESPONDENT:

I'm calling from a research organization called RTI located in North Carolina. In recent weeks, we have been conducting a nationwide survey sponsored by the U.S. Public Health Service. We are making a quick call to residences that were contacted to <u>verify</u> the quality of our interviewer's performance. This will take less than two minutes of your time.

Our records indicate that you were interviewed.

ENTER (1) TO CONTINUE... [A1]

>A1<

Did you complete an interview for this study?

<1>	YES [A2A]
<2>	NO [A1A]

>A1A<

You would have answered questions on topics such as tobacco, alcohol, and health care and you would have used a laptop computer that the interviewer supplied. Does this sound familiar?

<1>	YES [A2A]
<2>	NO [A1B]

>A1B<

Were you ever contacted by one of our interviewers?

- <1> YES, BUT RESPONDENT DOES NOT REMEMBER COMPLETING INTERVIEW [A8]
- <2> YES, AND RESPONDENT DOES REMEMBER COMPLETING INTERVIEW [A2A]
- <3> NO [A1C]

>A1C<

Our interviewer is (*FI Description*), and would have been wearing a white badge with a picture I.D. (*FI Pronoun*) may have been carrying a computer. Did this person ever contact you?

- <1> YES, BUT RESPONDENT DOES NOT REMEMBER COMPLETING INTERVIEW [A8]
- <2> YES, AND RESPONDENT DOES REMEMBER COMPLETING INTERVIEW [A2A]
- <3> NO [Å8]
- <4> YES, BUT SPEAKING TO ANOTHER HH MEMBER (NOT INTERVIEW RESPONDENT) [A8]

>A2A<

Was the interview completed entirely in person, over the phone, or in some other way?

<1> ENTIRELY IN PERSON [A3A]

- <2> OVER THE PHONE [A2B]
- <3> SOME OTHER WAY [A2AELB1]

>A2AELB1<

Would you please tell me more about that?

ENTER RESPONDENT'S ANSWER VERBATIM.

IF IT BECOMES APPARENT THAT THE INTERVIEW WAS COMPLETED EITHER ENTIRELY IN PERSON OR OVER THE PHONE, USE THE BACKUP KEY AND RE-CODE A2A. [A2AELB2]

>A2AELB2<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS. IF NO ADDITIONAL COMMENTS, ENTER "NONE". [A3A]

>A2B<

When the interviewer called you by telephone, did (*FI Pronoun*) make an appointment to see you or did (*FI Pronoun*) complete our survey by telephone -- asking questions about tobacco, alcohol, drug use and health-related issues over the telephone?

<1> MADE APPOINTMENT ONLY [A3A] <2> COMPLETED SURVEY QUESTIONS [A7A] <F3> DON'T KNOW [A3A] <F4> REFUSE [A3A]

>A3A<

Did our interviewer provide you with a computer for you to enter some of your responses?

<1> YES [A4] <2> NO [A3B]

>A3B<

Was there a specific reason why you could not enter your responses in the computer if asked to do so?

<1> YES [A3BELB1] <2> NO [A3C]

>A3BELB1<

Would you please tell me more about that?

ENTER RESPONDENT'S ANSWER VERBATIM. IF NO COMMENTS, ENTER "NONE".

IF, AS THE RESPONDENT IS ELABORATING, IT BECOMES APPARENT THAT THE INTERVIEWER DID GIVE THE R THE COMPUTER, BACKUP TWO QUESTIONS AND CHANGE THE RESPONSE TO A3A. [A3ELB2]

>A3BELB2<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS.

IF NO ADDITIONAL COMMENTS, ENTER "NONE". [A3BELB3]

>A3BELB3<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS.

IF NO ADDITIONAL COMMENTS, ENTER "NONE". [A3C]

>A3C<

Did the interviewer give you the option of entering your answers into the computer?

<1> YES [REFCAL1] <2> NO [REFCAL1] <F3> DON'T KNOW [REFCAL1]

>A4<

Did you complete a short set of questions that showed you how to enter your responses in the computer before you began the interview questions? (For example,) One of the questions asked you what color your eyes are.

<1> YES [A5] <2> NO [A5] <F3> DON'T KNOW [A5] >A5<

Did the interviewer attach a set of headphones to the computer and show you how to use them?

<1> YES [A6A] <2> NO [A6A] <F3> DON'T KNOW [A6A]

>A6A<

Did you have any difficulty using the computer to answer the questions?

<1> YES [A6B] <2> NO [REFCAL1]

>A6B<

Was your interviewer able to assist you when you experienced these difficulties?

<1>	YES [REFCAL1]
<2>	NO [A6BELB1]

>A6BELB1<

Would you please tell me more about that?

ENTER RESPONDENT'S ANSWER VERBATIM. IF NO COMMENTS, ENTER "NONE". [A6BELB2]

>A6BELB2<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS.

IF NO ADDITIONAL COMMENTS, ENTER "NONE". [A6BELB3]

>A6BELB3<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS.

IF NO ADDITIONAL COMMENTS, ENTER "NONE". [REFCAL1]

>REFCAL1<

Did the interviewer identify a 30 day period and a 12 month period on a green colored monthly calendar and give it to you to refer to during the interview?

```
<1> YES [A7A]
```

```
<2> NO [REFCAL2]
```

<F3> DON'T KNOW [REFCAL2]

>REFCAL2<

The green colored calendar was to be used by you to help recall your experiences in the thirty days prior to the interview date and the year prior to the interview date. Thinking carefully about it, do you remember the interviewer handing you a green colored calendar to use during the interview?

<1> YES [A7A] <2> NO [A7A] <F3> DON'T KNOW [A7A]

>A7A<

About how many minutes did it take to complete the interview? Please include the entire time of the interview - from start to finish.

<1> LESS THAN 25 MINUTES [IF 12-17 GO TO A7B, IF 18+ GO TO A7E]

<2> 25 - 60 MINUTES [A8]

- <3> OVER 1 HOUR [A8]
- <F3> DON'T KNOW [A8]

>A7B<

IF R IS 12-17: Did the interviewer ask an adult some questions during the interview?

<1> YES [A7C] <2> NO [A8]

>A7C<

Was that time included in your answer?

<1> YES [IF A2B=2 GO TO A8 OTHERWISE GO TO FAST] <2> NO [A7D] >A7D<

Including the time with the adult, how many minutes did the entire interview take – from the first question through the final question?

<1> LESS THAN 25 MINUTES [IF A2B=2 GO TO A8 OTHERWISE GO TO FAST]<2> 25 - 60 MINUTES [A8]<3> OVER 1 HOUR [A8]<F3> DON'T KNOW [A8]

>A7E<

Does this include the entire time of interview -- from the first question through the final question?

<1> YES [IF A2B=2 GO TO A8 OTHERWISE GO TO FAST] <2> NO [A7F]

>A7F<

About how many minutes did the interview take -- from start to finish?

<1> LESS THAN 25 MINUTES [IF A2B=2 GO TO A8 OTHERWISE GO TO FAST]

- <2> 25 60 MINUTES [A8]
- <3> OVER 1 HOUR [A8]
- <F3> DON'T KNOW [A8]

>FAST<

Did the interviewer tell you how you could make the interview go faster on the computer?

<1> Yes [FASTER]

<2> No [A8]

>FASTER<

What did the interviewer tell you?

- <1> TOLD ME TO JUST ANSWER "NO" TO (OR REFUSE) ALL OR MOST QUESTIONS [A8]
- <2> TOLD ME TO JUST ANSWER WITHOUT READING OR LISTENING TO THE QUESTIONS. [A8]
- <3> TOLD ME TO READ THE QUESTIONS ON MY OWN INSTEAD OF LISTENING TO THEM OVER THE HEADPHONES [A8]
- <4> SOMETHING ELSE, PLEASE SPECIFY [FASTELB1]

>FASTELB1<

ENTER RESPONDENT'S ANSWER VERBATIM. [FASTELB2]

>FASTELB2<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS. IF NO ADDITIONAL COMMENTS, ENTER "NONE" [FASTELB3]

>FASTELB3<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS. IF NO ADDITIONAL COMMENTS, ENTER "NONE" [A8]

>A8<

According to our interviewer, the following people (*will live/lived*) in your household for most of the time during the months of (*3-month quarter field period*)?

(Roster data)

Is this information correct?

<1>	YES [IF A1C = 3 OR ADULTA2A = 4, 5 OR UND18B2A = 3, 4 GO TO	
	DONEA, OTHERWISE GO TO IPRFA.]	
-0	NO HE (UNIVERSIA, 2 AND A 2) \overline{O} A1G, 2 OD ADULTAAA, 4 5	

<2> NO [IF (UNKNOWNA=2 AND A8=2) OR A1C = 3 OR ADULTA2A = 4, 5 OR UND18B2A = 3, 4 GO TO DONEA, OTHERWISE GO TO IPRFA.]

>IPRFA<

Was the interviewer courteous and did the interviewer treat you professionally?

<1>	YES [MPAY]
<2>	NO [ELB1A]

>ELB1A<

Would you please tell me more about that?

ENTER RESPONDENT'S ANSWER VERBATIM. IF NO COMMENTS, ENTER "NONE" [ELB2A]

>ELB2A<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS. IF NO ADDITIONAL COMMENTS, ENTER "NONE" [ELB3A]

>ELB3A<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS. IF NO ADDITIONAL COMMENTS, ENTER "NONE" [MPAY]

>MPAY<

Were you paid anything for your participation?

- <1> Yes (PAID MONEY) [MPAYAMT]
- <2> Yes (NOT MONEY, BUT INSTEAD OFFERED OR GIVEN A SERVICE OR A GIFT) [MPAYDES1]
- <3> No [MPAY2]

NOTE TO TI : WE ARE NOT INTERESTED IN REPORTS OF FI'S GIVING PRINTED PROJECT MATERIALS SUCH AS CERTIFICATES FOR COMPLETING THE SURVEY.

>MPAY2<

It is important to know if our interviewer followed the correct procedures. It would be very helpful if you could take another moment to think back to the time of the interview, then answer this question. Were you paid anything for your participation?

- <1> Yes (PAID MONEY) [MPAYAMT]
- <2> Yes (NOT MONEY, BUT INSTEAD OFFERED OR GIVEN A SERVICE OR A GIFT) [MPAYDES1]
- <3> No [DONEA]

NOTE TO TI : WE ARE NOT INTERESTED IN REPORTS OF FI'S GIVING PRINTED PROJECT MATERIALS SUCH AS CERTIFICATES FOR COMPLETING THE SURVEY.

>MPAYAMT<

How much were you paid? DO NOT READ AMOUNTS.

- <1> \$30 [PAYCHG]
- <2> Other Amount [MPAYDES1]

>MPAYDES1<

Please describe

ENTER RESPONDENT'S ANSWER VERBATIM. IF IT BECOMES CLEAR THAT THE RESPONDENT WAS PAID SOMETHING THEN BACK UP TO MPAY AND CHANGE THAT RESPONSE TO YES. [MPAYDES2]

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS. IF NO ADDITIONAL COMMENTS, ENTER "NONE" [MPAYDES3]

>MPAYDES3<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS. IF NO ADDITIONAL COMMENTS, ENTER "NONE" [DONEA]

>PAYCHG<

How much did the \$30 payment influence your decision to participate?

- <1> A lot [DONEA]
- <2> A little [DONEA]
- <3> Not at all [DONEA]

>DONEA<

Those are all of the questions I have. Thank you very much for your time. Have a good (evening/day).

ENTER <1> TO CONTINUE

COMMENTS UP TO 40 CHARACTERS. IF NO ADDITIONAL COMMENTS, ENTER "NONE" [DONEC].

>DONEC<

Those are all of the questions I have. Thank you very much for your time. Have a good (evening/day).

ENTER <1> TO CONTINUE

COMMENTS UP TO 40 CHARACTERS. IF NO ADDITIONAL COMMENTS, ENTER "NONE" [DONEC].

>DONEC<

Those are all of the questions I have. Thank you very much for your time. Have a good (evening/day).

ENTER <1> TO CONTINUE

Verification Script for Code 30

General Information:

All skips or routing instructions to be programmed are noted next to response in brackets []

All fills are designated by italics text in parens (address)

(FI Pronoun): he/she based on FI's gender

(FI Description): age, gender, height, race

Program fill for past or future tense as follows:

Use the first portion of the fill (*will live/lived*) If Qtr 1 and call is before Feb 15, else use second portion If Qtr 2 and call is before May 15, else use second portion If Qtr 3 and call is before August 15, else use second portion If Qtr 4 and call is before November 15, else use second portion

Program fill for (3-month quarter field period) Qtr 1= January, February, March Qtr 2= April, May, June Qtr 3= July, August, September Qtr 4 = October, November, December

Screening Date fill: Date of final Screening Code

(Roster Data): age, gender, race of each HH member

(Screening Date) fill: Date of final Screening Code

Screening Information Provided for Code 30:

CaseID Phone number (designates home or work phone) Address Notes to Verification Caller [Additional data from Newton] First Name Screening Date (date of final Screening code)

Screening Script:

>INTROB<

May I speak to (*first name*)?

- <1> RESPONDENT AVAILABLE [B1INTRO]
- <2> RESPONDENT UNAVAILABLE [CALLBACK]
- <3> RESPONDENT UNKNOWN [UNAVAILB]
- <4> RESPONDENT KNOWN, BUT WILL NEVER BE AVAILABLE [UNAVAILB]

>UNAVAILB<

In recent weeks, our research organization called RTI has been conducting a nationwide survey sponsored by the U.S. Public Health Service. We are making a quick call to residences that were contacted to <u>verify the quality</u> of our interviewer's performance. This will take less than two minutes of your time. Our records indicate that (*first name*) was contacted concerning (*address*).

Is this the correct phone number for (*address*)?

<1> YES [B1PROXY] <2> NO [DONEB] <F4> REFUSE [B1PROXY]

>B1PROXY<

Did you speak to our interviewer?

<1> YES [B1A] <2> NO [B1D] <F4> REFUSE [B1A]

>B1INTRO<

In recent weeks, our research organization called RTI has been conducting a nationwide survey sponsored by the U.S. Public Health Service. We are making a quick call to residences that were contacted to <u>verify the quality</u> of our interviewer's performance. This will take less than two minutes of your time.

(This is a scientific research study and the quality of data is essential. We monitor our interviewer's work in several ways. One very important check is to call some of the residences that were contacted to ensure the interviewer followed proper procedures and behaved professionally and courteously.)

ENTER (1) TO CONTINUE... [B1A]

>B1A<

How were you contacted? Did the interviewer visit you at your home, use a front desk phone or intercom, contact you by telephone from some other location, or get in touch with you some other way?

- <1> VISIT AT HOME [B2]
- <2> FRONT DESK TELEPHONE/INTERCOM [B2]
- <3> TELEPHONE [B1B]
- <4> BOTH VISIT AT HOME AND TELEPHONE CONTACT [B1B]
- <5> RESPONDENT WAS NOT CONTACTED BY INTERVIEWER [B1C]
- <6> SOME OTHER WAY [B1AELB1]

>B1AELB1<

Please tell me how you were contacted.

ENTER COMMENTS UP TO 40 CHARACTERS.

IF DURING THE COURSE OF ELABORATION, IT BECOMES APPARENT THAT THE CONTACT WAS IN PERSON OR OVER THE PHONE, BACK UP AND RECODE B1A. [B1AELB2]

>B1AELB2<

ENTER COMMENTS UP TO 40 CHARACTERS IF NO ADDITIONAL COMMENTS, ENTER NONE [B1AELB3]

>B1AELB3<

ENTER COMMENTS UP TO 40 CHARACTERS IF NO ADDITIONAL COMMENTS, ENTER "NONE". [B2]

>B1B<

When the interviewer called you by telephone, did (*FI Pronoun*) make an appointment to see you or did (*FI Pronoun*) complete our survey by telephone asking questions such as how many people live in this household and what are their ages and race?

<1> MADE APPOINTMENT ONLY [B2] <2> COMPLETED SCREENING QUESTIONS [B2] <F3> DON'T KNOW [B1C] <F4> REFUSE [B2]

>B1C<

Our interviewer is (*FI Description*), and would have been wearing a white badge with a picture I.D. (*FI Pronoun*) would have asked questions like how many people live in this household, what are their ages and race. Do you remember this person?

<1> YES [B1A] <2> NO [B1D]

>B1D<

According to our interviewer, the following people (*will live/lived*) at (*address*) for most of the time during the months of (*3 month quarter field period*):

(Roster Data)

Is this information correct?

<1> CORRECT ADDRESS, CORRECT INFORMATION [DONEB]
<2> CORRECT ADDRESS, WRONG INFORMATION [DONEB]
<3> WRONG ADDRESS, CORRECT INFORMATION [DONEB]
<4> WRONG ADDRESS, WRONG INFORMATION [DONEB]
<F3> DON'T KNOW [DONEB]
<F4> REFUSE [DONEB]

>B2<

According to our interviewer, the following people (*will live/lived*) at (*address*) for most of the time during the months of (*3 month quarter field period*):

(Roster Data)

Is this information correct?

- <1> CORRECT ADDRESS, CORRECT INFORMATION [NEWTB]
- <2> CORRECT ADDRESS, WRONG INFORMATION [NEWTB]
- <3> WRONG ADDRESS, CORRECT INFORMATION [NEWTB]
- <4> WRONG ADDRESS, WRONG INFORMATION [NEWTB]
- <F3> DON'T KNOW [NEWTB]
- <F4> REFUSE [NEWTB]

>NEWTB< [IF B1B =2, SKIP TO IPRFB]

When the interviewer asked you about the people that lived in your household, did the interviewer enter the information into a small hand held computer, or did they write it down on paper?

- <1> ENTERED IN COMPUTER [IPRFB]
- <2> WRITTEN ON PAPER [IPRFB]
- <F3> DON'T KNOW [IPRFB]

>IPRFB<

Was the interviewer courteous and did the interviewer treat you professionally?

<1> YES [DONEB] <2> NO [ELB1B]

>ELB1B<

Would you please tell me more about that?

ENTER RESPONDENT S ANSWER VERBATIM. IF NO COMMENTS, ENTER NONE [ELB2B]

>ELB2B<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS. IF NO ADDITIONAL COMMENTS, ENTER "NONE". [ELB3B]

>ELB3B<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS. IF NO ADDITIONAL COMMENTS, ENTER "NONE". [DONEB]

>DONEB<

Those are all of the questions I have. Thank you very much for your time. Have a good (evening/day).

ENTER (1) TO CONTINUE.

Verification Script for Code 22

General Information:

All skips or routing instructions to be programmed are noted next to response in brackets []

All fills are designated by italics text in parens (address)

(FI Pronoun): he/she based on FI's gender

(FI Description): age, gender, height, race

Program fill for past or future tense as follows:

Use the first portion of the fill (*will live/lived*)

If Qtr 1 and call is before Feb 15, else use second portion If Qtr 2 and call is before May 15, else use second portion If Qtr 3 and call is before August 15, else use second portion If Qtr 4 and call is before November 15, else use second portion

Program fill for (3-month quarter field period) Qtr 1= January, February, March Qtr 2= April, May, June Qtr 3= July, August, September Qtr 4 = October, November, December

Screening Date fill: Date of final Screening Code

Fills: (*first name/someone*) If first name available from data, use this in fill – otherwise, use "someone".

Fill (*were/was*) - Question >C1C< uses this fill. It can either be programmed to use "were" if there are multiple HH members and "was" if there is one HH member OR we can just offer (were/was) in the script and the TI can select the proper fill.

(*Roster Data*): Age, gender, race for each HH member

(Screening Date) fill: Date of final Screening Code

Screening Information Provided for Codes 22:

CaseID Phone number (designates home or work phone) Address Notes to Verification Caller [Additional data from Newton] First Name Screening Date (date of final Screening code) Roster Data

Screening Script:

>INTROC<

May I speak to (*first name*)?

- <1> RESPONDENT AVAILABLE [C1INTRO]
- <2> RESPONDENT UNAVAILABLE [NORES1AC]
- <3> RESPONDENT UNKNOWN [NORES1AC]
- <4> RESPONDENT KNOWN, BUT WILL NEVER BE AVAILABLE [NORES1AC]
- <5> OTHER [INTROSPC]

>INTROSPC<

ENTER RESPONDENT'S ANSWER VERBATIM. [NORES1AC]

>NORES1AC<

In recent weeks, our research organization called RTI has been conducting a nationwide survey sponsored by the U.S. Public Health Service. We are making a quick call to residences that were contacted to <u>verify the quality</u> of our interviewer's performance. This will take less than two minutes of your time.

Our records indicate that someone at this number was contacted concerning (address).

ENTER (1) TO CONTINUE... [NORES1BC]

>NORES1BC<

Are you or anyone else at this number familiar with (address)?

(This is a scientific research study and the quality of data is essential. We monitor our interviewer's work in several ways. One very important check is to call some of the residences that were contacted to ensure the interviewer followed proper procedures and behaved professionally and courteously.)

- <1> YES, RESPONDENT IS [C1A]
- <2> YES, SOMEONE ELSE IS [SPEAKC]
- <3> NO [NORES2C]
- <F3> DON'T KNOW [NORES2C]
- <F4> REFUSE [NORES2C]

>NORES2C<

I was given this telephone number to verify that our interviewer made contact with someone that either lives at or is knowledgeable about (*address*). Is there anyone at this number who might be familiar with (*address*) or with our interviewer who is (*FI Description*) and would have asked questions such as how many people live in this household, their ages and race?

<1> YES, RESPONDENT IS [C1A] <2> YES, SOMEONE ELSE IS [SPEAKC] <3> NO [DONEC] <F3> DON'T KNOW [DONEC] <F4> REFUSE [DONEC]

>SPEAKC<

May I speak with this person?

- <1> YES [C1INTRO]
- <2> NO (THIS RESPONSE WILL TAKE YOU TO THE CALLBACK SCREEN) [CALLBACK]

>C1INTRO<

In recent weeks, our research organization called RTI has been conducting a nationwide survey sponsored by the U.S. Public Health Service. We are making a quick call to residences that were contacted to <u>verify the quality</u> of our interviewer's performance. This will take less than two minutes of your time.

Are you familiar with (*address*)?

(This is a scientific research study and the quality of data is essential. We monitor our interviewer's work in several ways. One very important check is to call some of the residences that were contacted to ensure the interviewer followed proper procedures and behaved professionally and courteously.)

<1> YES [C1A] <2> NO [NORES3C] <F3> DON'T KNOW [NORES3C] <F4> REFUSE [NORES3C]

>NORES3C<

I was given this telephone number to verify that our interviewer made contact with someone that either lives at or is knowledgeable about (*address*). Is there anyone at this number who might be familiar with (*address*) or with our interviewer who is (*FI Description*) and would have asked questions such as how many people live in this household, their ages and race?

<1> YES, RESPONDENT IS [C1A] <2> YES, SOMEONE ELSE IS [SPEAKC] <3> NO [DONEC] <F3> DON'T KNOW [DONEC] <F4> REFUSE [DONEC]

>C1A<

Thinking of (*address*), were <u>all</u> occupants between the ages of 17-65 on <u>active</u> military duty during recent weeks?

<1> YES [C2A] <2> NO [C1B] <F3> DON'T KNOW [C1C]

>C1B<

Let me verify, were all household members between the ages of 17-65 who were living at (*address*) on or around (*Screening Date*) on <u>active</u> military duty?

<1> YES [C2A] <2> NO [C2A] <F3> DON'T KNOW [C1C]

>C1C<

To the best of your knowledge, (*were/was*) (*Roster data*)

on active military duty on or around (Screening Date)?

<1> YES [C2A] <2> NO [C2A] <F3> DON'T KNOW [C2A] >C2A<

How were you contacted? Did the interviewer visit you at your home, use a front desk phone or intercom, contact you by telephone from some other location, or get in touch with you some other way?

- <1> VISIT AT HOME [IPRFC]
- <2> FRONT DESK TELEPHONE/INTERCOM] [IPRFC]
- <3> TELEPHONE [C2B]
- <4> BOTH VISIT AT HOME AND TELEPHONE CONTACT] [C2B]
- <5> SOME OTHER WAY [C2ELB1]
- <6> DON'T KNOW, FI MADE CONTACT WITH ANOTHER HH MEMBER [DONEC]
- <7> NO KNOWN CONTACT BY HOUSEHOLD WITH THE INTERVIEWER [C2C]
- <F3> DON'T KNOW [C2C]
- <F4> REFUSE [C2C]

>C2B<

When the interviewer called you by telephone, did (*FI pronoun*) make an appointment to see you or did (*FI Pronoun*) complete our survey by telephone asking questions such as how many people live in this household and what are their ages and race?

- <1> MADE APPOINTMENT ONLY [IPRFC]
- <2> COMPLETED SURVEY QUESTIONS [IPRFC]
- <F3> DON'T KNOW [IPRFC]
- <F4> REFUSE [IPRFC]

>C2C<

Our interviewer is (*FI Description*), and would have been wearing a white badge with a picture I.D. (*FI Pronoun*) would have asked questions like how many people live in this household, what are their ages and race. Do you remember this person?

<1>	YES	[IPRFC]
<2>	NO	[DONEC]

>C2ELB1<

Please tell me more about how you were contacted?

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS.

IF DURING THE COURSE OF ELABORATION, IT BECOMES APPARENT THAT THE CONTACT WAS IN PERSON OR OVER THE PHONE, BACK UP AND RE-CODE C2A. [C2ELB2]

>C2ELB2<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS. IF NO ADDITIONAL COMMENTS, ENTER "NONE". [C2ELB3]

>C2ELB3<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS IF NO ADDITIONAL COMMENTS, ENTER "NONE". [IPRFC]

>IPRFC<

Was the interviewer courteous and did the interviewer treat you professionally?

- <1> YES [Go to DONEC]
- <2> NO [Go to ELB1C]

>ELB1C<

Would you please tell me more about that?

ENTER RESPONDENT'S ANSWER VERBATIM. IF NO COMMENTS, ENTER "NONE". [ELB2C]

>ELB2C<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS. IF NO ADDITIONAL COMMENTS, ENTER "NONE". [ELB3C]

>ELB3C<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS. IF NO ADDITIONAL COMMENTS, ENTER "NONE" [DONEC].

>DONEC<

Those are all of the questions I have. Thank you very much for your time. Have a good (evening/day).

ENTER <1> TO CONTINUE

Verification Script for Codes 10, 13, 18, 26

General Information:

All skips or routing instructions to be programmed are noted next to response in brackets []

All fills are designated by italics text in parens (address)

(FI Pronoun): he/she based on FI's gender

(FI Description): age, gender, height, race

Program fill for past or future tense as follows: Use the first portion of the fill (*will/did*) (*stay/stayed*) If Qtr 1 and call is before Feb 15, else use second portion If Qtr 2 and call is before May 15, else use second portion If Qtr 3 and call is before August 15, else use second portion If Qtr 4 and call is before November 15, else use second portion

Program fill for (3-month quarter field period) Qtr 1= January, February, March Qtr 2= April, May, June Qtr 3= July, August, September Qtr 4 = October, November, December

(Screening Date) fill: Date of final Screening Code

Screening Information Provided for Codes 10,13,18,26:

CaseID Phone number (designates home or work phone) Address Notes to Verification Caller [Additional data from Newton] First Name Screening Date (date of final Screening code)

Screening Script:

>INTRO1D<

May I speak to (*first name*)?

- <1> RESPONDENT AVAILABLE [D1INTRO]
- <2> RESPONDENT UNAVAILABLE [NORES1D]
- <3> RESPONDENT UNKNOWN [NORES1D]
- <4> RESPONDENT KNOWN, BUT WILL NEVER BE AVAILABLE [NORES1D]
- <5> OTHER [INTROSPD]

>INTROSPD<

ENTER RESPONDENT'S ANSWER VERBATIM. [NORES1D]

>NORES1D<

In recent weeks, our research organization called RTI has been conducting a nationwide survey sponsored by the U.S. Public Health Service. We are making a quick call to residences that were contacted to <u>verify the quality</u> of our interviewer's performance. This will take less than two minutes of your time.

Our records indicate that someone at this number was contacted concerning (address).

Are you or anyone else at this number familiar with (address)?

- <1> YES, RESPONDENT IS [D1]
- <2> YES, SOMEONE ELSE IS [SPEAKD]
- <3> NO [NORES2D]
- <F3> DON'T KNOW [NORES2D]

>NORES2D<

I was given this telephone number to verify that our interviewer made contact with someone that either lives at or is knowledgeable about (*address*). Is there anyone at this number who might be familiar with (*address*) or with our interviewer who is (*FI Description*)?

<1> YES, RESPONDENT IS [D1]

- <2> YES, SOMEONE ELSE IS [SPEAKD]
- <3> NO [DONED]
- <F3> DON'T KNOW [DONED]

>SPEAKD<

May I speak with this person?

- <1> YES [INTRO2AD]
- <2> NO (THIS RESPONSE WILL TAKE YOU TO THE CALLBACK SCREEN) [CALLBACK]

>INTRO2AD<

Hello, my name is ______. I am calling from a research organization called RTI located in North Carolina.

In recent weeks, our research organization called RTI has been conducting a nationwide survey sponsored by the U.S. Public Health Service. We are making a quick call to residences that were contacted to <u>verify the quality</u> of our interviewer's performance. This will take less than two minutes of your time.

ENTER (1) TO CONTINUE... [INTRO2BD]

>INTRO2BD<

(This is a scientific research study and the quality of data is essential. We monitor our interviewer's work in several ways. One very important check is to call some of the residences that were contacted to ensure the interviewer followed proper procedures and behaved professionally and courteously.)

Our records indicate that someone at this number was contacted concerning (address).

Are you familiar with (address)?

<1> YES [D1] <2> NO [NORES3D]

>NORES3D<

I was given this telephone number to verify that our interviewer made contact with someone that either lives at or is knowledgeable about (*address*). Is there anyone at this number who might be familiar with (*address*) or with our interviewer who is (*FI Description*)?

<1> YES, RESPONDENT IS [D1] <2> YES, SOMEONE ELSE IS [SPEAKD] <3> NO [DONED] <F3> DON'T KNOW [DONED]

>D1INTRO<

In recent weeks, our research organization called RTI has been conducting a nationwide survey sponsored by the U.S. Public Health Service. We are making a quick call to residences that were contacted to <u>verify the quality</u> of our interviewer's performance. This will take less than two minutes of your time.

(This is a scientific research study and the quality of data is essential. We monitor our interviewer's work in several ways. One very important check is to call some of the residences that were contacted to ensure the interviewer followed proper procedures and behaved professionally and courteously.)

PRESS <1> TO CONTINUE... [D1]

>D1<

IF SCREENING CODE 10, GO TO D1_10A IF SCREENING CODE 13, GO TO D1_13A IF SCREENING CODE 18, GO TO D1_18A IF SCREENING CODE 26, GO TO D1_26INT

>D1_10A<

Has (address) been vacant any time within recent weeks?

<1> YES [D2] <2> NO [D1_10B] <F3> DON'T KNOW [D1_10B]

>D1_10B<

Let me verify, was (address) vacant on or around (Screening Date)?

<1> YES [D2] <2> NO [D2] <F3> DON'T KNOW [D2] <F4> REFUSE [D2]

>D1_13A<

(*Do/Did*) the people who own or occupy (*address*) reside somewhere else for most of the time during the 3 month period of (*3-month quarter field period*)?

<1> YES [Go to D2] <2> NO [D1_13B] <F3> DON'T KNOW [D1_13C] >D1_13B<

Let me verify, (*will/did*) the people who own or occupy (*address*) stay somewhere else for <u>at least half of the time</u> during the three month period of (*3-month quarter field period*)?

<1> YES [D2] <2> NO [D2] <F3> DON'T KNOW [D2] <F4> REFUSE [D2]

>D1_13C<

To the best of your knowledge, (*will/did*) the people who own or occupy (*address*) stay somewhere else for <u>at least half of the time</u> during the three month period of (*3-month quarter field period*)?

<1> YES [D2] <2> NO [D2] <F3> DON'T KNOW [D2] <F4> REFUSE [D2]

>D1_18A<

Is (*address*) a business, military barracks, hotel or motel, a place that was demolished or does not exist, or another type of place that is not a residence?

<1> YES [Go to D2] <2> NO [D1_18B] <F3> DON'T KNOW [D1_18B]

>D1_18B<

We are trying to distinguish places that are residences such as houses, town houses, apartments, and college dormitories from the types of places I just mentioned.

To the best of your knowledge, is (*address*) a business, military barracks, hotel or motel, a place that was demolished or does not exist, or another type of place that is not a residence?

<1> YES [D2] <2> NO [D2] <F3> DON'T KNOW [D2] <F4> REFUSE [D2] >D1_26INT<

Are you currently living at or have you recently lived at (address)?

<1> YES [D1_26A] <2> NO [D1_26D]

>D1_26A<

Our records indicate that no one in your household (*is going to live/lived*) at (*address*) for most of the time during the months of (*3-month quarter field period*). Is this correct?

- <1> YES (NO ONE IN HH WILL/DID LIVE THERE FOR MOST OF THE TIME) [D2]
- <2> NO (R STATES SOMEONE (WILL/DID) LIVE THERE FOR MOST OF THE TIME DURING THE FIELD PERIOD.) [D1_26B]
- <F3> DON'T KNOW [D1_26C]

>D1_26B<

Let me verify, (*will/did*) you or someone in your household live at (*address*) for <u>at least</u> <u>half of the time</u> during the three month period of (*3-month quarter field period*)?

- <1> YES (SOMEONE IN HH WILL/DID LIVE THERE FOR MOST OF THE TIME) [D2]
- <2> NO (SOMEONE IN HH WILL/DID <u>NOT LIVE</u> THERE FOR MOST OF THE TIME) [D2]
- <F3> DON'T KNOW [D2]
- <F4> REFUSE [D2]

>D1_26C<

To the best of your knowledge, (*will/did*) someone from your household live at (*address*) for <u>at least half of the time</u> during the three month period of (*3-month quarter field period*)?

- <1> YES (SOMEONE IN HH WILL/DID LIVE THERE FOR MOST OF THE TIME) [D2]
- <2> NO (SOMEONE IN HH WILL/DID <u>NOT LIVE</u> THERE FOR MOST OF THE TIME) [D2]
- <F3> DON'T KNOW [D2]
- <F4> REFUSE [D2]

>D1_26D<

(*Will/Did*) the people who resided at (*address*) as of (*Screening date*) live there for <u>most</u> of the time during the months of (*3-month quarter field period*)?

<1> YES (R STATES THESE RESIDENTS (WILL/DID) LIVE THERE FOR MOST OF THE TIME DURING THE FIELD PERIOD.) [D1_26E]
<2> NO [D2]
<F3> DON'T KNOW [D1_26F]

>D1_26E<

Let me verify, (*will/did*) the people who resided at (*address*) as of (*Screening date*) live there for <u>at least half of the time</u> during the three month period of (*3-month quarter field period*)?

- <1> YES (SOMEONE IN HH WILL/DID LIVE THERE FOR MOST OF THE TIME) [D2]
- <2> NO (SOMEONE IN HH WILL/DID NOT LIVE THERE FOR MOST OF THE TIME) [D2]
- <F3> DON'T KNOW [D2]
- <F4> REFUSE [D2]

>D1_26F<

To the best of your knowledge, (*will/did*) the people who resided at (*address*) as of (*Screening date*) live there for <u>at least half of the time</u> during the three month period of (*3-month quarter field period*)?

- <1> YES (SOMEONE IN HH WILL/DID LIVE THERE FOR MOST OF THE TIME) [D2]
- <2> NO (SOMEONE IN HH WILL/DID NOT LIVE THERE FOR MOST OF THE TIME) [D2]
- <F3> DON'T KNOW [D2]
- <F4> REFUSE [D2]

>D2<

Did you personally speak with our interviewer?

(Our interviewer is (FI description).)

<1> YES [IPRFD] <2> NO [DONED]

>IPRFD<

Was the interviewer courteous and did the interviewer treat you professionally?

<1> YES [Go to DONED] <2> NO [Go to ELB1D]

>ELB1D<

Would you please tell me more about that?

ENTER RESPONDENT'S ANSWER VERBATIM. IF NO COMMENTS, ENTER "NONE". [ELB2D]

>ELB2D<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS. IF NO ADDITIONAL COMMENTS, ENTER "NONE". [ELB3D]

>ELB3D<

ENTER ADDITIONAL COMMENTS UP TO 40 CHARACTERS. IF NO ADDITIONAL COMMENTS, ENTER "NONE". [DONED]

>DONED<

Those are all of the questions I have. Thank you very much for your time. Have a good (evening/day).

ENTER <1> TO CONTINUE