

2003 National Assessment of Adult Literacy

U.S. Department of Education NCES 2007-464

Public-Use Data File User's Guide



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1. Introduction

The National Assessment of Adult Literacy (NAAL) assessed the English literacy of adults (ages 16 and older) in the United States for the first time since the 1992 National Adult Literacy Survey. The 2003 NAAL included two samples: (1) adults ages 16 and older living in households and (2) inmates ages 16 and older in federal and state prisons. Each sample was weighted to represent its share of the total population in the United States, and the samples can be combined for reporting. Household data collection was conducted from March 2003 through February 2004; prison data collection was conducted from March through July 2004. Household interviews were conducted in respondents' homes; prison interviews usually took place in a classroom or library in the prison. Assessments were administered one-on-one using a computer-assisted personal interviewing system (CAPI) programmed into laptop computers.

Each respondent was first administered a 35-minute background questionnaire. Following the background questionnaire, respondents were asked to complete a set of seven core literacy tasks. On the basis of their responses to those tasks, they were administered either the main NAAL assessment or an alternative assessment (the Adult Literacy Supplemental Assessment, or ALSA). After completing either the main assessment or the ALSA, respondents were administered an oral-reading fluency assessment (the Fluency Addition to the NAAL, or FAN).

The main NAAL assessment measured literacy on three scales: prose, document, and quantitative.

- *Prose literacy*. The knowledge and skills needed to perform prose tasks (i.e., to search, comprehend, and use information from continuous texts). Prose examples include editorials, news stories, brochures, and instructional materials. Prose texts can be further broken down as expository, narrative, procedural, or persuasive.
- *Document literacy*. The knowledge and skills needed to perform document tasks (i.e., to search, comprehend, and use information from noncontinuous texts in various formats). Documents examples include job applications, payroll forms, transportation schedules, maps, tables, and drug and food labels.
- Quantitative literacy. The knowledge and skills required to perform quantitative tasks (i.e., to identify and perform computations, either alone or sequentially, using numbers embedded in printed materials). Examples include balancing a checkbook, figuring out a tip, completed an order form, and determining the amount of interest on a loan from an advertisement.

In addition to the prose, document, and quantitative literacy scales, the 2003 assessment included a health literacy scale. The health literacy scale included prose, document, and quantitative items with health-related content. The tasks fell into three areas: clinical, prevention, and navigation of the health system.

The 1992 data were rescaled for analysis with the 2003 data. Linear transformation of the scales was used to link the 2003 prose, document, and quantitative scales to the 1992 scales. The 1992

data files, and the new scaling parameters from the rescaling, are being rereleased with the 2003 data. Further documentation of the 1992 study can be found in the *Technical Report and Data File User's Manual for the 1992 National Adult Literacy Survey.*¹

2. Instrument Development

One of the goals of the 2003 National Assessment of Adult Literacy was to relate the literacy skills of the nation's adults to a variety of demographic characteristics and to other variables measuring how adults use their literacy skills in workplace, family, and community settings. To accomplish this goal, the assessment included a background questionnaire (administered in English or Spanish), as well as literacy tasks.

2.1 Household Background Questionnaire

The NAAL background questionnaire collected data to give policymakers, program administrators, and researchers current information about the relationship between literacy and various demographic and background variables. The information collected on the background questionnaire can be used to describe the literacy levels of demographic groups, identify target populations for literacy services, and describe the relationship between literacy level and social and economic outcomes. A primary goal of the NAAL was to maintain comparability of the prose, document, and quantitative scales between 1992 and 2003, so many of the questions on the 2003 NAAL background questionnaire were identical to questions on the 1992 NALS background questionnaire. The 2003 background questionnaire also included some new questions that were added to collect data on policy and program concerns that the 1992 survey did not address. The background questionnaire was available in Spanish and English, and bilingual interviewers were employed in areas with large Spanish-speaking populations. The background questionnaire was administered with a computer-assisted personal interviewing (CAPI) system built into the laptop computers that the interviewers carried with them. The CAPI system allowed complex skip patterns to be automated so that sections of the questionnaire could be better targeted at specific populations (e.g., nonnative English speakers, older Americans, parents, people who had received welfare).

Prior to awarding the contract for the development of the 2003 NAAL, the National Center for Education Statistics (NCES) sponsored several studies evaluating the content of the 1992 background questionnaire. Sheehan-Holt and Smith² surveyed secondary users of the 1992 NALS data and obtained their recommendations for modifying the information collected on the

¹ U.S. Department of Education, National Center for Education Statistics. (2000). *Technical Report and Data File User's Manual for the 1992 National Adult Literacy Survey* (NCES 2001-457). Irwin Kirsch, Kentaro Yamamoto, Norma Norris, Donald Rock, Ann Jungeblut, Patricia O'Reilly, Martha Berlin, Leyla Mohadjer, Joseph Waksberg, Huseyin Boksel, John Burke, Susan Rieger, James Green, Merle Klein, Anne Campbell, Lynn Jenkins, Andrew Kosltad, Peter Mosenthal, and Stephan Baldi. Andrew Kolstad, Project Officer. Washington, DC: Author.

² Sheehan-Holt, J. K., and Smith, M. C. (2000). Does Basic Skills Education Affect Adults' Literacy Proficiencies and Reading Practices? *Reading Research Quarterly*, *35*(2): 226–243.

background questionnaire. Reder and Edmonston³ analyzed demographic changes in the population over the decade from 1992 to 2002 and recommended changes to the background questionnaire to address the changing demographics. Sherman, Condelli, and Koloski⁴ held focus groups with stakeholders and gathered their recommendations for the type of information that should be collected on the background questionnaire. On the basis of the information collected in these studies, the 1992 background questionnaire was modified to better serve the needs of NAAL data users. Items that were not useful to stakeholders in 1992 were dropped from the 2003 background questionnaire, and new items were added at the suggestion of stakeholders. All new items were evaluated in cognitive laboratory interviews. Several meetings were held in which NAAL stakeholders were given the opportunity to review the revised background questionnaire, and further changes were made on the basis of the feedback obtained at those meetings.

The final 2003 NAAL household background questionnaire covered the following areas:

- General and language background
- Educational background and experiences
- Political and social participation
- Labor force participation
- Literacy practices
- Job training and skills
- Demographic information
- Family literacy
- Household income and welfare participation
- Health
- Additional demographics

2.2 Prison Background Questionnaire

A separate background questionnaire was developed for the NAAL prison study. The prison background questionnaire collected demographic data on inmates and provided contextual data on their experiences in prison that were related to literacy, including participation in classes, job training, and prison work assignments. The prison background questionnaire was available in Spanish and English, and bilingual interviewers were employed in prisons with large Spanish-speaking populations. The prison background questionnaire was administered with a CAPI built into the laptop computers the interviewers carried with them. The CAPI system allowed complex skip patterns to be automated so that sections of the questionnaire could be better targeted at specific populations.

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³ U.S. Department of Education, National Center for Education Statistics. (2000). *Demographic Changes and Literacy Development in a Decade* (Working Paper No. 2000-09). Stephen Reder and Barry Edmonston. Project Officer, Sheida White. Washington, DC: Author.

⁴ Sherman, R., Condelli, L., and Koloski, J. (1999). *Developing the National Assessment of Adult Literacy: Recommendations from Stakeholders* (NCES 1998–17). Washington, DC: U.S. Department of Education, National Center for Education Statistics.

The 2003 prison background questionnaire was based on the 1992 prison background questionnaire, with changes made to reflect changes in the 2003 household questionnaire. A few questions were also added to the prison background questionnaire from the Survey of Inmates in State Correctional Facilities administered by the Bureau of Justice Statistics. The prison background questionnaire was reviewed by a variety of stakeholders—including teachers working in prisons, former inmates, academics, and staff from the Bureau of Justice Statistics—and their input is reflected in the final questions. All prison background questions were evaluated in cognitive laboratories conducted with inmates in state prisons.

The final 2003 NAAL prison background questionnaire covered the following areas:

- General and language background
- Educational background and experiences
- Political and social participation
- Literacy practices
- Demographic information
- Household income and welfare participation
- Health
- Additional demographics
- Prison experiences
- Prison work assignments and labor force participation

2.3 Cognitive Items

The 2003 National Adult Literacy Survey main assessment consisted of a core of 7 fairly easy tasks divided across the three scales that all respondents completed at the beginning of the assessment and 13 additional blocks of items that were spiraled so that each respondent completed 3 blocks. Seven of the blocks in the 2003 assessment were new, and 6 of the blocks had been previously used in 1992. All the core tasks were new. The 1992 assessment also had consisted of a core and 13 additional blocks of prose, document, and quantitative items.

The 1992 blocks that were replaced for the 2003 assessment were heavily weighted toward document items, and the decision was made to strive for more of a balance among the three scales in the newly developed blocks. Therefore, the replacement tasks could not simply mirror the tasks in the replaced blocks. Instead, the replaced tasks were analyzed to determine the range of items along the following dimensions:

- The structure of the stimulus materials (exposition, narrative, table, graph, maps, etc.)
- The processes and strategies required to perform the task
- The content represented or the context from which the stimulus was drawn (work, home, community, etc.)
- The difficulty level of the task (percentage of respondents answering each item correctly)

Because of the change in the distribution of items across scales, the new items were not one-to-one matches with the old items along these dimensions. However, items were developed that reflected the range of items being replaced along these dimensions.

In addition, the 2003 assessment included a new health literacy scale embedded in the prose, document, and quantitative items. Therefore, the 2003 tasks included more questions with health content than did the tasks being replaced.

All new tasks in the 2003 assessment were evaluated in cognitive laboratory interviews.

3. Sampling⁵

The 2003 National Assessment of Adult Literacy included two samples: (1) adults ages 16 and older living in households (99 percent of the sample weighted) and (2) inmates ages 16 and older in federal and state prisons (1 percent of the sample weighted). Each sample was weighted to represent its share of the total population of the United States, and the samples were combined for reporting.

3.1 Household Sample

The 2003 National Assessment of Adult Literacy household sample included a nationally representative probability sample of 35,365 households. The household sample was selected on the basis of a four-stage, stratified area sample: (1) primary sampling units (PSUs) consisting of counties or groups of contiguous counties; (2) secondary sampling units (referred to as segments) consisting of area blocks; (3) housing units containing households; and (4) eligible persons within households. Person-level data were collected through a screener, a background questionnaire, the literacy assessment, and the oral module.

Six states—Kentucky, Maryland, Massachusetts, Missouri, New York, and Oklahoma—purchased additional cases in their states to allow reporting at the state level. A single area sample was selected for the national NAAL sample, and additional samples were selected for the six states participating in the State Assessment of Adult Literacy (SAAL). For each sample, the usual procedures for area sampling were followed: a stratified probability proportionate to size design was used for the first two stages, and systematic random samples were drawn in the last two stages.

A key feature of the national NAAL sample was the oversampling of Black and Hispanic adults, which was accomplished by oversampling segments with high concentrations of these groups. The SAAL samples did not include any oversampling of minority groups.

Although integrating the NAAL and SAAL samples at the design stage would have been more effective statistically, the states agreed to participate after the NAAL sample design and selection process had been finalized. Therefore, the approach used in the 1992 NALS was followed: selecting the SAAL samples independently of the NAAL sample and combining the samples at the estimation phase by using composite estimation.

The first stage of sampling was the selection of PSUs, which consisted of counties or groups of counties. PSUs were formed within state boundaries, which gave an improved sample for state-level estimation. One PSU was selected per stratum by using probabilities proportionate to their population within households, except in Maryland and Massachusetts where samples of segments were selected as the first-stage units. One hundred PSUs were selected for the national sample, and 54 PSUs were selected in Kentucky, Missouri, New York, and Oklahoma. Maryland and Massachusetts had too few PSUs to sample from; therefore, segments were selected in the

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⁵ Portions of this text on sampling were written by Leyla Mohadjer, Thomas Krenzke, Wendy Van de Kerchhove, and Laura Alvarez-Rojas for the forthcoming *2003 National Assessment of Adult Literacy Technical Report*.

first stage of sampling. After selecting the segments, 20 area clusters (quasi-PSUs) were created for Maryland and Massachusetts by grouping the selected segments into 20 geographically clustered areas to facilitate a cost-efficient approach to data collection. The true first-stage sample size is much larger because a total of 323 first-stage units (i.e., segments) were selected in Maryland and Massachusetts. However, to not mislead readers into thinking the sample is much larger than it really is, this report uses the PSU count of 20 in Maryland and Massachusetts to describe the first-stage sampling activities. Fourteen PSUs were selected for both the national NAAL and the SAAL samples; hence, the sample included a combined total of 160 unique PSUs.

In the second stage of sampling, segments (census blocks or groups of blocks) within the PSUs were selected with a probability proportionate to size; the measure of size (MOS) for a segment was a function of the number of year-round housing units within the segment. In the national sample, the Black and Hispanic populations were sampled at a higher rate than the remainder of the population to increase their sample size, whereas the state samples used no oversampling. Oversampling in the national sample was accomplished by oversampling the high-minority segments in which Black and Hispanic adults accounted for 25 percent or more of the population. There were 1,959 segments selected for the national sample and 861 segments selected across the SAAL samples, with a total of 2,818 unique segments selected across the national and six SAAL samples. (Two segments were selected for both the NAAL and SAAL samples.)

In the third stage of sampling, housing units were selected with equal probability within each segment, except for nonminority households within high-minority segments in the national component. These national sample households were subsampled after screening so that the sampling rates for nonminority persons would be about the same in the high-minority segments as in other segments. The overall sample size of housing units took into account expected losses owing to vacant housing units, units that were not housing units, and expected response rates.⁶

The fourth stage of selection involved listing the age-eligible household members (ages 16 and older) for each selected household. Subsequently, one person was selected at random within households with three or fewer eligible persons, and two persons were selected if the household had four or more eligible persons. The listing and selection of persons within households were performed with the computer-assisted personal interviewing (CAPI) system.

Of the 35,365 sampled households, 4,671 were either vacant or not a dwelling unit, resulting in a sample of 30,694 households.⁷ A total of 25,123 households completed the screener, which was used to select survey respondents. The final screener response rate was 81.2 percent weighted.

⁶ The expected response rates took into account those experienced in the 1992 NALS and recent trends in household studies.

⁷ To increase the number of Black and Hispanic adults in the NAAL sample, segments with moderate to high concentrations of Black and Hispanic adults were given a higher selection probability. Segments in which Blacks and Hispanics accounted for 25 percent or more of the population were oversampled at a rate up to three times that of the remainder of the segments.

On the basis of the screener data, 23,732 respondents ages 16 and older were selected to complete the background questionnaire and the assessment; 18,186 actually completed the background questionnaire. Of the 5,546 respondents who did not complete the background questionnaire, 355 were unable to do so because of a literacy-related barrier, either the inability to communicate in English or Spanish (the two languages in which the background questionnaire was administered) or a mental disability.

The final response rate for the background questionnaire, which included respondents who completed the background questionnaire and respondents who were unable to complete the background questionnaire because of language problems or a mental disability, was 76.6 percent weighted. Of the 18,186 adults ages 16 and older who completed the background questionnaire, 17,178 completed at least one question on each of the three scales—prose, document, and quantitative—measured in the adult literacy assessment. An additional 149 were unable to answer at least one question on each of the three scales for literacy-related reasons. The final response rate for the literacy assessment, which included respondents who answered at least one question on each scale plus the 149 respondents who were unable to do so because of language problems or a mental disability, was 96.6 percent weighted.

Cases were considered complete if the respondent completed the background questionnaire and at least one question on each of the three scales or if the respondent was unable to answer any questions because of language issues (an inability to communicate in English or Spanish) or a mental disability. All other cases that did not include a complete screener, a background questionnaire, and responses to at least one question on each of the three literacy scales were considered incomplete or missing. Before imputation, the overall response rate for the household sample was 60.1 percent weighted.

For respondents who did not complete any literacy tasks on any scale, no information is available about their performance on the literacy scale they were missing. Completely omitting these individuals from the analyses would have resulted in unknown biases in estimates of the literacy skills of the national population because refusals cannot be assumed to have occurred randomly. For 859 respondents⁹ who answered the background questionnaire but refused to complete the assessment for reasons other than language issues or a mental disability, regression-based imputation procedures were applied to impute responses to one assessment item on each scale by using the NAAL background data on age, gender, race/ethnicity, education level, country of birth, census region, and metropolitan statistical area status.

On the prose and quantitative scales, a response was imputed for the easiest task on each scale. On the document scale, a response was imputed for the second easiest task because that task was also included on the health literacy scale. In each of the logistic regression models, the estimated

⁸ Of the 149 respondents who were unable to answer at least one question on each of the three scales for literacy-related reasons, 65 respondents answered at least one question on each scale. The remaining 84 respondents did not answer any questions on any scale.

⁹ Of the 18,186 household respondents who completed the background questionnaire, 17,178 completed at least one question on each of the three scales and 149 were unable to answer at least one question on one or more of the scales for literacy-related reasons. The remaining 859 respondents completed the background questionnaire but refused to answer the assessment.

regression coefficients were used to predict missing values of the item to be imputed. For each nonrespondent, the probability of answering the item correctly was computed and then compared with a randomly generated number between 0 and 1. If the probability of getting a correct answer was greater than the random number, the imputed value for the item was 1 (correct). Otherwise, it was 0 (wrong). In addition, a wrong response on each scale was imputed for 65 respondents who started to answer the assessment but were unable to answer at least one question on each scale because of language issues or a mental disability.

The final household reporting sample—including the imputed cases—consisted of 18,102 respondents. These 18,102 respondents are the 17,178 respondents who completed the background questionnaire and the assessment, plus the 859 respondents who completed the background questionnaire but refused to do the assessment for non-literacy-related reasons and have imputed responses to one item on each scale, plus the 65 respondents who started to answer the assessment items but were unable to answer at least one question on each scale because of language issues or a mental disability. After including the cases for which responses to the assessment questions were imputed, the weighted response rate for the household sample was 62.1 percent (18,102 cases with complete or imputed data and an additional 439 cases that had no assessment data because of language issues or a mental disability). ¹⁰

The household sample was subject to unit nonresponse from the screener, background questionnaire, literacy assessment, and oral module and to item nonresponse to background questionnaire items. Although all background questionnaire items had response rates of more than 85 percent, two stages of data collection—the screener and the background questionnaire—had unit response rates below 85 percent and thus required an analysis of the potential for nonresponse bias.

Table 1 presents a summary of the household response rate.

Table 1. Weighted and unweighted household response rate, by survey component: 2003

Survey component	Weighted response rate (percent)	Unweighted response rate (percent)
Screener	81.2	81.8
Background questionnaire	76.6	78.1
Literacy assessment	96.6	97.2
Overall response rate before imputation	60.1	62.1
Overall response rate after imputation	62.1	63.9

Source: U.S. Department of Education, Institutes of Education Sciences, National Center for Education Statistics, 2003 National Assessment of Adult Literacy.

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¹⁰ The 439 cases that had no assessment data because of language issues or a mental disability included the 355 respondents who were unable to complete the background questionnaire for one of these reasons, plus the 84 respondents who did not answer any questions on any scale because of language issues or a mental disability.

3.2 Prison Sample

The 2003 assessment also included a nationally representative probability sample of inmates in federal and state prisons. The target population for the prison sample consisted of inmates ages 16 and older from state, federal, and private prisons in the United States. The sampling frame was created primarily from two data sources: the Bureau of Justice Statistics 2000 Census of State and Federal Adult Correctional Facilities (referred to in the following text as the Prison Census) and the 2003 Directory of Correctional Facilities of the American Correctional Association (ACA).

The facility universe for the NAAL Prison Study was consistent with the Prison Census. As defined for the Prison Census, the 2003 NAAL target population included the following types of state and federal adult correctional facilities: prisons; prison farms; reception, diagnostic, and classification centers; road camps; forestry and conservation camps; youthful offender facilities (except in California); vocational training facilities; drug and alcohol treatment facilities; and state-operated local detention facilities in Alaska, Connecticut, Delaware, Hawaii, Rhode Island, and Vermont. Facilities were included in the NAAL Prison Study if they were

- staffed with federal, state, local, or private employees;
- designed to house primarily state or federal prisoners;
- physically, functionally, and administratively separate from other facilities; and
- in operation between September 2003 and March 2004.

The Prison Study sample also included private facilities housing prisoners under exclusive contract to state governments and the Federal Bureau of Prisons.

Specifically excluded from the NAAL Prison Study were

- privately operated facilities that were not exclusively for state or federal inmates;
- military facilities;
- Immigration and Naturalization Service facilities;
- Bureau of Indian Affairs facilities:
- facilities operated and administered by local governments, including those housing state prisoners;
- facilities operated by the U.S. Marshals Service, including the Office of the Detention Trustee;
- hospital wings and wards reserved for state prisoners; and
- facilities housing only juvenile offenders.

Even though they contain inmates up to age 21, juvenile facilities were excluded from the NAAL for two reasons: (1) to remain consistent with the facilities listed in the Prison Census and (2) to promote cost efficiency because it would not have been cost-effective to visit these facilities to sample the small number of inmates 16 years of age and older.

Inmate sampling frames were created by interviewers at the time they visited the prisons. The frame consisted of all inmates occupying a bed the night before inmate sampling was conducted.

A total of 114 prisons were selected to participate in the adult literacy assessment. Of these 114 prisons, 107 agreed to participate, 3 refused, and 4 were ineligible. The final prison response rate was 97.3 percent weighted. From among the inmates in those prisons, 1,298 inmates ages 16 and older were randomly selected to complete the background questionnaire and assessment. Of those 1,298 selected inmates, 1,161 completed the background questionnaire. Of the 137 who did not complete the background questionnaire, 12 were unable to do so because of a literacy-related barrier, either the inability to communicate in English or Spanish (the two languages in which the background questionnaire was administered) or a mental disability.

The final response rate for the prison background questionnaire, which included respondents who completed the background questionnaire and respondents who were unable to complete the background questionnaire because of language problems or a mental disability, was 90.6 percent weighted. Of the 1,161 inmates who completed the background questionnaire, 1,125 completed at least one question on each of the three scales—prose, document, and quantitative—measured in the adult literacy assessment. An additional 8 inmates were unable to answer at least one question on each of the three scales for literacy-related reasons. The final response rate for the literacy assessment, which included respondents who answered at least one question on each scale or were unable to do so because of language problems or a mental disability, was 98.9 percent weighted.

The same definition of a complete case used for the household sample was also used for the prison sample, and the same rules were followed for imputation. Before imputation, the final response rate for the prison sample was 87.2 percent weighted.

One response on each scale was imputed on the basis of background characteristics for 28 inmates who completed the background questionnaire but had incomplete or missing assessments for reasons that were not literacy related. The statistical imputation procedures were the same as for the household sample. The background characteristics used for the missing data imputation for the prison sample were prison security level, region of country/type of prison, age, gender, educational attainment, country of birth, race/ethnicity, and marital status. A wrong response on each scale was imputed for the 3 inmates who started to answer the assessment but were unable to answer at least one question on each scale because of language issues or a mental disability. The final prison reporting sample—including the imputed cases—consisted of 1,156 respondents. After the cases for which responses to the assessment questions were imputed were included, the weighted response rate for the prison sample was 88.3 percent (1,156 cases with complete or imputed data and an additional 17 cases that had no assessment data because of language issues or a mental disability).

Table 2 presents a summary of the prison response rate.

Table 2. Weighted and unweighted prison response rate, by survey component: 2003

Survey component	Weighted response rate (percent)	Unweighted response rate (percent)
Prison	97.3	97.3
Background questionnaire	90.6	90.4
Literacy assessment	98.9	98.8
Overall response rate before imputation	87.2	86.8
Overall response rate after imputation	88.3	87.9

Source: U.S. Department of Education, Institutes of Education Sciences, National Center for Education Statistics, 2003 National Assessment of Adult Literacy.

4. Nonresponse Bias

NCES statistical standards require a nonresponse bias analysis when the unit response rate for a sample is less than 85 percent. The nonresponse bias analysis of the household sample revealed differences in the background characteristics of respondents who participated in the assessment compared with those who refused.

In bivariate unit-level analyses at the screener and background questionnaire stages, estimated percentages for respondents were compared with those for the total eligible sample to identify any potential bias owing to nonresponse. Although some statistically significant differences existed, the potential for bias was small because the absolute difference between estimated percentages was less than 2 percent for all domains considered. Multivariate analyses were conducted to further explore the potential for nonresponse bias by identifying the domains with the most differential response rates. These analyses revealed that the lowest response rates for the screener were among dwelling units in segments with high median income, small average household size, and a large proportion of renters. The lowest response rates for the background questionnaire were among males ages 30 and older in segments with high median income. However, the variables used to define these areas and other pockets with low response rates were used in weighting adjustments. The analysis showed that weighting adjustments was highly effective in reducing the bias. The general conclusion was that the potential amount of nonresponse bias attributable to unit nonresponse at the screener and background questionnaire stages was likely to be negligible.

5. Data Collection

Household interviews took place in respondents' homes; prison interviews generally took place in a classroom or library in the prison. Whenever possible, interviewers administered the background questionnaire and assessment in a private setting. Unless there were security concerns, a guard was not present in the room when inmates were interviewed.

Interviewers used a computer-assisted personal interviewing (CAPI) system programmed into laptop computers. The interviewers read the background questions from the computer screen and entered all responses directly into the computer. Skip patterns and follow-up probes for contradictory or out-of-range responses were programmed into the computer.

After completing the background questionnaire, respondents were handed a booklet with the assessment questions. The interviewers followed a script that introduced the assessment booklet and guided the respondent through the assessment.

Each assessment booklet began with the same seven questions. After the respondent completed those questions, the interviewer asked the respondent for the book and used an algorithm to determine on the basis of the responses to the first seven questions whether the respondent should continue in the main assessment or be placed in the Adult Literacy Supplemental Assessment (ALSA). Three percent of adults weighted (5 percent unweighted) were placed in the ALSA.

ALSA was a performance-based assessment that allowed adults with marginal literacy to demonstrate what they could and could not do when asked to make sense of various forms of print. The ALSA started with simple identification tasks and sight words and moved to connected text, using authentic, highly contextualized material commonly found at home or in the community. Respondents placed in the ALSA are included in the NAAL sample on the basis of their responses to the seven questions. Because the ALSA respondents got most or all of the seven questions at the beginning of the assessment wrong, they would have been classified into the Below Basic level on the health scale.

A respondent who continued in the main assessment was given back the assessment booklet, and the interviewer asked the respondent to complete the tasks in the booklet and guided the respondent through the tasks. The main assessment consisted of 12 blocks of tasks with approximately 11 questions in each block, but each assessment booklet included only 3 blocks of questions. The blocks were spiraled so that across the 26 different configurations of the assessment booklet, each block was paired with every other block and each block appeared in each of the three positions (first, middle, last) in a booklet.

For ALSA interviews, the interviewer read the ALSA script from a printed booklet and classified the respondent's answers into the response categories in the printed booklet. ALSA respondents were handed the materials they were asked to read.

Following the main assessment or ALSA, all respondents were administered the oral fluency assessment (not discussed in this report). Respondents were handed a booklet with passages, number lists, letter lists, word lists, and pseudoword lists to read orally. Respondents read into a microphone that recorded their responses on the laptop computer.

6. Weighting and Variance Estimation

As discussed above, the NAAL included both a household sample and a prison sample. The household sample was further divided into cases selected for the national sample and additional

cases selected in the six SAAL states. Weighting was done separately for the household and prison samples. However, the weights were developed so that the two samples could be used together in a combined sample.

6.1 Household Sample Weighting

Differential probabilities of selection into the NAAL household sample were adjusted by computing base weights for all adults selected into the household sample. The base weight was calculated as the reciprocal of a respondent's final probability of selection. The weights were adjusted for nonresponse at both the screener level and the background questionnaire level. Additionally, trimming procedures were followed to reduce the impact of extreme weights. The background questionnaire weighting steps were done separately for the national and SAAL household samples, and each sample was separately calibrated to population estimates based on 2003 Current Population Survey (CPS) data.

To combine the NAAL and SAAL household samples, composite weights were calculated for the respondents in the six participating states and the respondents in the national NAAL household sample in the six SAAL states. The composite weights were adjusted through poststratification and raking to match the 2003 CPS data. For a more detailed discussion of the household sample weighting, see chapter 12 of the forthcoming 2003 National Assessment of Adult Literacy Technical Report.

6.2 Prison Sample Weighting

The prison study weighting consisted of four main steps. First, prison base weights were constructed using the probability of selection for each prison into the sample. Then, a nonresponse adjustment was made to prison base weights to account for nonparticipating prisons. Next, inmate base weights were calculated using the prison nonresponse-adjusted weight and the within-prison sampling rate. Finally, the inmate base weights were raked to Bureau of Justice Statistics control totals to account for inmate nonresponse and noncoverage. For a more detailed discussion of the prison sample weighting, see chapter 12 of the forthcoming 2003 National Assessment of Adult Literacy Technical Report.

6.3 Variance Estimation

As discussed above, a complex sample design was used to select assessment respondents. The properties of a sample selected through a complex design could be very different from those of a simple random sample in which every individual in the target population has an equal chance of selection and in which the observations from different sampled individuals can be considered to be statistically independent of one another. Therefore, the properties of the sample for the complex data collection design were taken into account during the analysis of the data. Standard errors calculated as though the data had been collected from a simple random sample would generally underestimate sampling errors. One way of addressing the properties of the sample design was by using sampling weights to account for the fact that the probabilities of selection were not identical for all respondents. All population and subpopulation characteristics based on the NAAL data should use sampling weights in their estimation.

Because the assessment used clustered sampling, conventional formulas for estimating sampling variability that assume simple random sampling and hence independence of observations are inappropriate. Appendix D of this report includes a discussion of how to use a Taylor series procedure to estimate standard errors. The NAAL data can also be analyzed using the replicate weights that are included with the file and a jackknife procedure. For a discussion of jackknife procedures, see chapter 15 of the *Technical Report and Data File User's Manual for the 1992 National Adult Literacy Survey*.

7. Scaling

As discussed above, each respondent to the NAAL received a booklet that included 3 of the 13 assessments blocks. Because each respondent did not answer all the NAAL items, item response theory (IRT) methods were used to estimate average scores on the health, prose, document, and quantitative literacy scales; a simple average percent correct would not allow reporting results that were comparable for all respondents. IRT models the probability of answering a question correctly as a mathematical function of proficiency or skill. The main purpose of IRT analysis is to provide a common scale on which performance on some latent trait can be compared across groups, such as those defined by sex, race/ethnicity, or place of birth.¹¹

IRT models assume that an examinee's performance on each item reflects characteristics of the item and characteristics of the examinee. All models assume that all items on a scale measure a common latent ability or proficiency dimension (e.g., prose literacy) and that the probability of a correct response on an item is uncorrelated with the probability of a correct response on another item given fixed values of the latent trait. Items are measured in terms of their difficulty as well as their ability to discriminate among examinees of varying ability.

The assessment used two types of IRT models to estimate scale scores. The two-parameter logistic (2PL) model, which was used for dichotomous items (that is, items that are scored either right or wrong) takes the form

$$P(x_{ij} = 1 | \theta_j, a_i, b_i) = \frac{1}{1 + e^{-1.7a_i(\theta_j - b_i)}},$$

where x_{ij} is the response of person j to item i, θ_j is the proficiency of person j, a_i is the *slope* or *discrimination* parameter for item i, and b_i is the *location* or *difficulty* parameter for item i.

For the partial credit items, the graded response logistic (GRL) model was used. This model follows the 2PL model for the probability of a score of 1 (at least partially correct):

$$P(x_{ij} \ge 1 \mid \theta_j, a_i, b_{il}) = \frac{1}{1 + e^{-1.7a_i(\theta_j - b_{il})}}$$

¹¹Hambleton, R.K., and Swaminathan, H (1985). *Item Response Theory: Principles and Applications*. Boston: Kluwer-Nijhoff Publishing.

It also follows the 2PL model for the probability of a score of 2 (completely correct):

$$P(x_{ij} = 2 \mid \theta_j, a_i, b_{i2}) = \frac{1}{1 + e^{-1.7a_i(\theta_j - b_{i2})}}$$

In the equations above, b_{il} and b_{i2} are the step parameters corresponding to the response categories of partially or fully correct.

The scale indeterminacy was solved by setting an origin and unit size to the reported scale means and standard deviations from the 1992 assessment. Linear transformation was performed to transform the original scale metric to the final reporting metric.

Levels were set and items were mapped to scales on the basis of the scores corresponding to a 67 percent success rate on the tasks.

Appendix A: 2003 Household Background Questionnaire

National Assessment of Adult Literacy:

English Background Questionnaire

Instructions for Reading NAAL English Background Questionnaire

The NAAL background questionnaire is designed to be administered using a Computer Assisted Personal Interviewing (CAPI) system. Interviewers read the questions aloud to respondents from the screens of laptop computers, and they record respondents' answers directly on the computers. The interviewers read aloud response options that are written in lower-case letters, but do not read aloud the response options that are written in upper-case letters.

Administering the background questionnaire using a CAPI system allows for the inclusion of complex skip patterns that target questions only at respondents in a particular subgroup. However, these complex skip patterns make the background questionnaire difficult to follow on paper. Skip patterns are indicated on the paper version of the background questionnaire in two different ways.

For some items where a respondent's choice indicates that he or she should skip to a particular item, the skip pattern is indicated in parenthesis following the response item. For example, if a respondent answers "No" to question A-9, "Have you ever taken a class in the United States to learn English-as-a-second-language, sometimes called an ESL class?," the respondent skips to question A-11, since the question is about how long ago he or she took the class is not relevant for this respondent. If the respondent answers "Yes" to question A-9, the respondent continues to question A-10.

When skip patterns are based on responses to one or more earlier questions in the survey, the skip patterns are indicated in a box that appears before the item that some respondents may skip. For example, question A-4 is skipped by some respondents based on their answer to A-1. The box inserted before question A-4 describes the skip pattern.

For all questions, interviewers had the option to code responses "Don't Know" or "Refused" when appropriate.

National Study Of America's Adults

BACKGROUND QUESTIONNAIRE

IF R IS NOT SCREENER R: Hello, I am (NAME) from Westat. My organization is helping the United States Department of Education with a very important survey about how adults use printed materials. Recently, another member of your household told me who lives here. Based on this information, you were selected at random to take part in the survey. IF R IS SCREENER R: You have been selected to participate in the survey.

I will ask you a short set of questions about your background, education, and work experiences. Then, I will give you a booklet containing exercises based on printed materials, such as newspapers, maps, stories, brochures, forms, and advertisements. Others who have completed these exercises found them interesting and fun. The entire survey will take approximately 90 minutes to complete, and you will be paid \$30 for your participation.

Your participation in this survey is voluntary and very important. All of your answers will be kept strictly confidential. All information will be reported for a group as a whole and your responses will not be linked to your name. You do not have to answer any questions you do not want to answer.

IF R REQUESTS MORE INFORMATION ABOUT PURPOSE OF SURVEY: Today, adults increasingly are expected to use printed information in our society, but there is very little information available on whether or not they are well prepared. This survey will provide information about the reading and writing experiences, activities, and skills of adults in the United States. Information will be used by educators, policymakers, and business leaders to design programs in order to improve the literacy skills of adults.

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this information collection is 1850-0654 and will expire on **06/30/04**. The time required to complete these forms is estimated to average .45 hours per respondent, including the time to review instructions and complete the survey. If you have any comments concerning the accuracy of the time estimate or suggestions for improving this form, please write to: U.S Department of Education, Washington, DC 20202-4651. If you have any comments or concerns regarding the status of your individual submission of this form, write directly to: NCES, U.S. Department of Education, 1990 K Street, NW, Washington, DC 20006.

Section A. General and Language Background

In what country we	are vou horn?		
•	ne you boin:		
Look up table			
If answered U.S	.A. for A-1, go t	o A-3; otherwise continue).
How old were you	wnen you move	d to the United States?	
Age	-		
How many years h	nave you lived in	the United States?	
A. 1 TO 5			1
B. 6 TO 10			2
C. 11 TO 15			3
D. 16 TO 20 E. 21 TO 30			5
F. 31 TO 40			
G. 41 TO 50			7
H. 51 OR M	10RE		8
What is your date	of birth?		
Month	Day	Year	
If answered U.S	.A. for A-1, go t	o A-5; otherwise continue).
What was the high	est level of educ	cation you completed before	coming to the United
(If response does r	not fit categories,	probe for equivalent.)	
		BEFORE COMING TO U.S	
	Y (GRADES K-3)	•	2
	TARY (GRADES ARY (GRADES	•	3
	DNAL (POSTSE)	•	5
⊢ V()(;A+i(E/UNIVERSITY		6
			01
F. COLLEG	SPECIFY)		91
F. COLLEG G. OTHER (wing up, what lan	guage or languages were usu	

A-6.	What language or languages did you learn to speak before you started school? (Select all that apply.)						
	Look up table						
	If English only for both A-5 and A-6, go to A-11; otherwise continue.						
A-7.	What language did you first learn to read and write?						
	Look up table						
A-8.	How old were you when you learned to speak English?						
	A. 1-4 YEARS OLD						
	C. 11-15 YEARS OLD 3						
	D. 16-20 YEARS OLD 4 5						
	E. 21 YEARS OR OLDER 5 F. DOES NOT SPEAK ENGLISH 95						
	If English only in A-6, go to A-11; otherwise continue.						
A-9.	Have you ever taken a class in the United States to learn English-as-a-second-language, sometimes called an ESL class?						
	A. YES						
A-10.	How long ago did you last take an English-as-a-second-language or ESL class in the United States? Was it						
	A. Within the last two years,						
	B. 2 to 5 years ago,						
	C. More than 5 years ago, or 3						
	D. Are you taking an ESL class now?						
A-11.	Which language do you usually speak now?						
	Look up table						
A-12.	What other language do you often speak now?						
	A. Look up table						
	B. No other language spoken 95						
A-13.	Other than English, what language do you speak best?						
	A. None						
	B. Look up table						
	If English only in A-6, A-11, A-12, and A-13, go to A-15; otherwise, repeat item A-14 for each non-English language identified in questions A-6, A-11, A-12, and A-13.						

With regard to (non-English language in A-6, A-11, A-12, and A-13), how well do you... A-14.

Would you say...

		Very well	Well	Not well	or	Not at all
A.	Understand it when it is					
	spoken to you?	1	2	3		4
B.	Speak it?	1	2	3		4
C.	Read it?	1	2	3		4
D.	Write it?	1	2	3		4

A-15. With regard to the English language, how well do you...

Would you say...

		Very well	Well	Not well	or	Not at all
A.	Understand it when it is					
	spoken to you?	1	2	3		4
B.	Speak it?	1	2	3		4
C.	Read it?	1	2	3		4
D.	Write it?	1	2	3		4

If English only for A-6, go to B-1; otherwise continue.

A-16. [HAND CARD.] How difficult is it for you to (item) in English?

Would you say you have...

HAND CARD	
1	

		No difficulty	Some difficulty	Moderate difficulty	or a	Great deal of difficulty	NEVER TRIED	
A.	Understand people having a conversation with you?	1	2	3		4	5	
B.	Understand television, movies, or videos?	1	2	3		4	5	
C.	Understand a telephone conversation?	1	2	3		4	5	

If answered 1 to A-15C and A-15D, go to B-1. If answered 1 to A-15C, but A-15D was not answered 1, go to A-18; otherwise continue.

Great deal

NEVER

5

A-17. [HAND CARD.] How difficult is it for you to (item) written in English?

reference books?.....

Would you say you have...

No

HAND CARD	
1	

difficulty difficulty difficulty of difficulty **TRIED** or a A. Understand a utility bill, such as telephone or electric? 2 3 1 4 5 B. Understand the dosage information on over-thecounter medicines? 1 2 3 4 5 C. Look up information in dictionaries, encyclopedias, phone books, or other

2

Some

Moderate

3

A-18. **[HAND CARD.]** How difficult is it for you to fill out forms in English, such as at the doctor's office or at school? Would you say you have...

1

HAND CARD
1

A.	No difficulty,	1
B.	Some difficulty,	2
C.	Moderate difficulty, or a	3
D.	Great deal of difficulty?	4
E.	NEVER TRIED	5

Section B. Educational Background and Experiences

B-1. **[HAND CARD.]** I'd like to ask you about your educational background and experiences. What is the highest level of public or private education you completed? [If respondent went to school outside United States, probe for equivalent.]

HAND CARD

A.	STILL IN HIGH SCHOOL	1	(B-9)
B.	LESS THAN HIGH SCHOOL (0-8 YEARS) (SPECIFY GRADE)	2	(B-2)
C.	SOME HIGH SCHOOL (9-12 YEARS BUT DID NOT GRADUATE)		
	(SPECIFY GRADE)	3	(B-2)
D.	GED OR HIGH SCHOOL EQUIVALENCY	4	(B-2)
E.	HIGH SCHOOL GRADUATE (12 YEARS; ACCELERATED OR EARLY		(B-2)
	GRADUATE PROGRAM)	5	
F.	ATTENDED A VOCATIONAL, TRADE, OR BUSINESS SCHOOL AFTER		(B-2)
	HIGH SCHOOL	6	
G.	COLLEGE: LESS THAN TWO YEARS	7	(B-2)
Н.	COLLEGE: ASSOCIATE'S DEGREE (A.A.)	8	(B-2)
I.	COLLEGE: TWO YEARS OR MORE, NO DEGREE	9	(B-2)
J.	COLLEGE GRADUATE (B.S. OR B.A.)	10	(B-2)
K.	POSTGRADUATE/NO DEGREE	11	(B-2)
L.	POSTGRADUATE/DEGREE (M.S., M.A., PH.D., M.D., ETC.)	12	(B-2)

B-2. What year did you (graduate from high school/receive your GED/attend your last year of school)?

Year				

If answered 2, 3 or 4 for B-1, go to B-4; otherwise continue.

B-3. What type of high school diploma did you receive? Was it a regular high school diploma from a school in the United States; a regular high school diploma from a school outside the United States run by the United States government, such as a Department of Defense school; a regular high school diploma from a school outside the United States, not run by the United States government; a GED or high school equivalency degree; a certificate of completion that was different from a regular high school diploma; or something else?

A.	REGULAR HIGH SCHOOL DIPLOMA FROM A SCHOOL IN THE		
	UNITED STATES	1	
B.	REGULAR HIGH SCHOOL DIPLOMA FROM A SCHOOL OUTSIDE		
	THE UNITED STATES RUN BY THE UNITED STATES		
	GOVERNMENT, SUCH AS A DEPARTMENT OF DEFENSE SCHOOL.	2	
C.	REGULAR HIGH SCHOOL DIPLOMA FROM A SCHOOL OUTSIDE		
	THE UNITED STATES, NOT RUN BY THE UNITED STATES		
	GOVERNMENT	3	
D.	GED	4	
E.	CERTIFICATE OF COMPLETION	5	
F.	DID NOT RECEIVE HIGH SCHOOL DIPLOMA	6	
G.	OTHER (SPECIFY)	910	

If answered 10, 11, or 12 for B-1, go to box before B-5; otherwise continue.

B-4.	What was the main reason you stopped your public or private schooling when you did? Please listen to me read all the answer categories, and then tell me which one best describes the reason you stopped your schooling. Was it				
	A. You are currently in school, B. Financial problems, C. Did not do well in school, D. Did not like school or was bored in school, E. Expelled from school or asked to leave, F. Wanted to work, G. Wanted to go into the military, H. Personal illness, disability, or pregnancy, I. Family reasons such as the illness or death of one of your parents, J. School not available or not accessible,				
	K. Did not feel safe in school, orL. Other?1112				
B-5.	2 or 3 for B-1, read "attended your last year of school" for B-5; if answered 4 for B-1 or 4 for B-3 read "received your GED" for B-5; otherwise read "graduated from high school" for B-5. When you (graduated from high school/received your GED/attended your last year of school), what state did you live in? Look up table				
	If answered 1, 2, 3, 4, 5, or 6 for B-1, go to B-9; otherwise continue. If answered 7 or 9 for B-1, read "attend your last year of college" for B-6. If answered 11 or 12 for B-1, read "receive your undergraduate degree" for B-6. If answered 8 for B-1, read "receive your associate's degree" for B-6. If answered 10 for B-1, read "graduate from college" for B-6.				
B-6.	What year did you (attend your last year of college/receive your undergraduate degree/receive your associate's degree/graduate from college)? Year				
	If answered 7 or 9 to B-1, go to B-9; otherwise continue.				
B-7.	Did you receive your degree from a college in the United States? A. YES B. NO 1 (B-8) 2 (B-9)				
B-8.	In what state was the college where you received your college degree located? Look up table				
B-9.	How long have you lived in (this state)? Would you say A. Since birth				

B-4.

	B. Less than one year	2	
	C. 1 to 5 years	3	
	D. 6 to 10 years	4	
	E. 11 to 15 years	5	
	F. 16 to 20 years	6	
	G. More than 20 years	7	
	If answered 1 for B-1, go to B-11; otherwise continue.		
3-10.	Are you currently enrolled in school or college, either full-time or part-time?		
	A. Yes	1	
	B. No	2	
3-11.	Are you currently enrolled in or have you ever taken part in a program other the to improve your <i>basic skills</i> , that is, basic reading, writing and arithmetic skills?		ol in order
	A. Yes	1 (B-12)	
	B. No	2 (B-14)	
3-12.	How long ago did you last take a class to improve your basic skills? Was it		
	A. Within the last two years,	1	
	B. 2 to 5 years ago,	2	
	C. More than 5 years ago, or	3	
	D. Are you currently taking a basic skills class?	4	
	If answered 2 to A-9, go to B-14; otherwise continue.		
3-13.	Was the basic skills class part of the English-as-a-second-language or ESL classeparate class?	ass you took, or wa	s it a
	A. Part of ESL class	1	
	B. Separate class	2	
B-14.	Have you received any type of information technology skill certification sponsorsoftware manufacturer or an industry or professional association?	ored by a hardware	or
	A. Yes	1 (B-15)	
	B. No	2 (B-17)	
3-15.	Did you have to pass a test to get the certification?		
	A. Yes	1 (B-16)	
	B. No	2 (B-17)	
3-16.	How did you prepare for the test? Was it		
		YES	NO
	A. A class offered by a four-year college or university?	1	2
	B. A class offered by a community college?	1	2
	C. A class offered by a technical school or private vendor?	1	2

	D. A class offered by a high school or vocational secondary school?E. A class offered directly by a hardware or software manufacturer, such as	1	2
	E. A class offered directly by a hardware or software manufacturer, such as Microsoft, Oracle, Novell, or Cisco?	1	2
	F. On the job training or apprenticeship?	1	2
	G. Independent study?	1	2
	H. Other? (Specify)	1	2
	The Others (Openly)	1	
B-17.	Other than information technology, have you ever received any type of job-relarecognized by a licensing board or an industry or professional association?	ted skill certification	ı
	A. Yes	1 (B-18)	
	B. No	2 (C-1)	
B-18.	Did you have to pass a test to get the certification?		
	A. Yes	1 (B-19)	
	B. No	2 (C-1)	
B-19.	How did you prepare for the test? Was it		
		YES	NO
	A. A class offered by a four-year college or university?	1	2
	B. A class offered by a community college?	1	2
	C. A class offered by a technical school or private vendor?	1	2
	D. A class offered by a high school or vocational secondary school?	1	2
	E. On the job training or apprenticeship?	1	2
	F. Independent study?	1	2
	G. Other? (Specify)	1	2

Section C. Political and Social Participation

HAND CARD

C-1. **[HAND CARD.]** I'd like to find out how you usually get information about current events, public affairs, and the government. How much information about current events, public affairs and the government do you get from...

•						
		Would you sa	ay			
		A lot	Some	A little	or	None
A.	Newspapers?	1	2	3		4
В.	Magazines?	1	2	3		4
C.	Internet?	1	2	3		4
D.	Radio and television?	1	2	3		4
E.	Books or brochures?	1	2	3		4
F.	Family members, friends, or co-workers?	1	2	3		4
If	English only for A-6, go to C-3	; otherwise co	ontinue.			
Ηον	How much of the information you get about current events, public affairs, and the government is presented					

C-2.	How much of the information you get about current events, public affairs, and the government is in (non-English language in A-6, A-11, A-12, or A-13)? Would you say					
	A. All,					
	B. Most,	2				
	C. Some, or					
	D. None?	4				
C-3.	During the past year, did you give any UNPAID time as a volunteer to a group or organization?					
	A. Yes					
	B. No					
C-4.	How often do you volunteer? Would you say					
	A. Most days,					
	B. A few days a week,					
	C. About once a week, or					
	D. Less than once a week?	4				

C-5.	How many hours do you usually watch television, videotapes, or DVDs each da	ıy?	
	A. None	0	
	B. 1 hour or less	1	
	C. 2 hours	2	
	D. 3 hours	3	
	E. 4 hours	4	
	F. 5 hours	5	
	G. 6 or more hours	6	
C-6.	How often do you use the services of a library for any reason? Would you say.		
	A. Daily,	1	(C-7)
	B. Weekly,	2	(C-7)
	C. Monthly,	3	(C-7)
	D. Once or twice a year, or	4	(C-7)
	E. Never?	5	(Box before C-8)
C-7.	During the past month, did you borrow any materials from a library?		
	A. Yes	1	
	B. No	2	
C-8.	If answered (born in U.S.A.) or (U.S. territory) to A-1, go to C-9; otherwise Are you a citizen of the United States?	e contir	nue.
	A. Yes	1	
	B. No	2	
C-9.	Did you ever serve on active duty in the U.S. Armed Forces?		
	A. Yes	1	
	B. No	2	
	If answered 2 to C-8, go to D-1; otherwise continue.		
	<u> </u>		
C-10.	In 2000, Al Gore ran on the Democratic ticket against George W. Bush for the Fremember for sure whether or not you voted in that election?	Republic	cans. Do you
	A. Yes, I remember for sure	1	(C-11)
	B. No, don't remember for sure	2	(C-12)
	C. Yes, I voted	3	(C-12)
	D. No, I didn't vote	4	(C-12)
			-

C-11.	Did you vote in that election?					
	A. Yes	1 2				
C-12.	Are you currently registered to vote?					
	A. Yes B. No	1 2				

Section D. Labor Force Participation

D-1.

Δ

Last week were you...(Select all that apply.) A. Working a full-time job for pay or profit, that is, 35 hours or more? **HAND** B. Working for pay or profit part-time, that is, 1 to 34 hours?..... **CARD** 2 C. Working two or more part-time jobs for pay, totaling 35 or more hours?... 3 D. Unemployed, laid off, or looking for work?..... 4 E. With a job but not at work because of temporary illness, vacation, or work stoppage? 5 F. With a job but on family leave (maternity or paternity leave)? 6 G. In school? H. Keeping house? I. Retired? J. Doing volunteer work?..... 10 K. Other (Specify) 910 If answered 1, 5 or 6 to D-1, go to D-3; otherwise continue. Have you looked for a job at any time during the past four weeks? D-2. A. Yes B. No..... If answered 4, 7, 8, 9, 10 or 910 only to D-1, go to D-5; otherwise continue. D-3. Last week, what was your total weekly wage or salary from all jobs before any deductions? Include tips and commissions. (Write in dollar amount and select appropriate code.) A. Per hour..... B. Per day 2 C. Per week..... 3 D. Per two-week period..... 4 E. Per month..... 5 F. Per year..... G. Other (Specify) 910 If answered "\$0" for D-3, go to D-4; otherwise continue. D-3A. Was that take-home pay or gross pay? A. Take-home pay..... B. Gross pay D-4. How many hours or days did you work last week? Hours: Days:

[HAND CARD.] Now I'd like to ask you some questions about what you were doing last week.

D-5.	Now I'd like to ask you some questions about your work during the past 12 months. Including weeks of paid leave, such as vacation and sick leave, how many weeks did you work for pay or for profit during the past 12 months?					
	A. None (0) B. Less than 52 weeks (Specify number of weeks): C. 52 weeks (for the last 12 months)	1 2 3	(D-6) (D-6) (D-7)			
D-6.	Of the weeks you were not employed, what were you doing? Were you (Select all that apply.)					
	A. III, or disabled and unable to work, B. Retired, C. Taking care of home or family, D. Going to school, E. Could not find work, or F. Doing something else? (Specify)	1 2 3 4 5 6				
	If answered 1 to D-5, go to D-9; otherwise continue.					
D-7.	For the past 12 months, what was your average weekly wage or salary before Include tips and commissions. (Write in dollar amount and select appropriately ap					
D-7A.	Is that your average wage or salary for the entire year, or just for the weeks yo	u worked?	- - }			
	A. Entire year B. Just weeks worked	1 2				
D-8.	On average, how many hours or days did you work each week during the past Hours: Days: If answered 3 for D5, go to D9; otherwise continue.	12 month	s?			
D 04			<u> </u>			
D-8A.	Is that your average for the entire year or just for the weeks you worked? A. Entire year B. Just weeks worked	1 2				

D-9.	Which of the following describes your work history? Have you							
	A. Held a paying job within the last three years,							
D-10.	Now I'd like to ask you some questions about your current full-time or part-time job or your most recent full-time or part-time job. For what kind of business or industry (do/did) you work? (For example, television and radio manufacturing, retail shoe store, state labor department, farm, etc.) (If R is working two or more jobs, probe: Tell me about the job you work the most hours or the job you consider your primary employment.) BUSINESS OR INDUSTRY:							
D-11.	What (is/was) your occupation, that is, what (is/was) your job called? (For example, electrical engineer, stock clerk, typist, farmer, etc.)							
	OCCUPATION:							
D-12.	What (are/were) the most important activities or duties at this job? (For example, typing, keeping account books, filing, selling cars, operating a printing press, finishing concrete, etc.) ACTIVITIES OR DUTIES:							
D-13.	(Are/were) you employed by government, by a PRIVATE employer, or (are/were) you self-employed or working in a family business?							
	A. Government 1 B. Private employer 2 C. Self-employed 3 D. Working in A family business 4							
	If answered 1 to D-5, go to box before E-1. Otherwise, if answered 3 to D-13, continue to D-14; if answered 1, 2, or 4 to D-13, go to D-15.							
D-14.	Were you self-employed for all of the past 12 months or did you have any other jobs?							
	A. Self-employed all year							

D-15. For how many employers did you work during the past 12 months?

A.	One employer	1
B.	Two employers	2
	Three employers	3
	Four employers	4
E.	Five or more employers	5

Section E. Literacy Practices

If answered 1, 2, or 3 to C-1C, go to E-2; otherwise continue.

E-1. Do you ever use a computer?

A.	Yes	1	I
B.	No	2	I

E-2. **[HAND CARD.]** Now I'd like to talk to you about what you read in English. How often do you read **(item)** in English?

Would you say...

HAND CARD
5

- A. Newspapers or magazines ...
- B. Books.....
- C. Letters and notes.....

	A few		Less than		
Every day	times a week	Once a week	once a week	or	Never
1	2	3	4		5
1	2	3	4		5
1	2	3	4		5

If English only in A-6, go to E-4A; otherwise continue.

E-3. **[HAND CARD.]** How often do you read **(item)** in **(non-English language in A-6, A-11, A-12, or A-13)?**Would you say...

HAND CARD

- A. Newspapers or magazines ...
- B. Books.....
- C. Letters and notes.....

Every day	A few times a week	Once a week	Less than once a week	or	Never
1	2	3	4		5
1	2	3	4		5
1	2	3	4		5

3

- E-4A. How often do you read the nutritional information on food labels written in English? Would you say...
 - A. Every time I buy a food I never bought before,.....

 - C. Sometimes when I buy a food I never bought before, or
 - D. Never?....

Less than

E-4B. **[HAND CARD.]** How often do you look up a schedule in a movie or TV guide written in English? Would you say...

HAND CARD	
5	

Α.	Every day,	. 1
	A few times a week,	2
	Once a week,	3
	Less than once a week, or	4
	Never?	5

If answered 2 or 3 to D-9, go to box before E-6; otherwise continue.

If answered 1 to E-1, display "other than email" for E-5A.

E-5. **[HAND CARD.]** Now, I'd like to ask you some questions about what you read at work. How often (do/did) you read or use information from **(Item)** as part of your (current/most recent) job?

Would you say...

HAND CARD	
5	

		Every day	times a week	Once a week	once a week	or	Never
A.	Letters or memos (other than e-mail)	1	2	3	4		5
B.	Reports, articles, magazines, or journals	1	2	3	4		5
C.	Manuals or reference books, including catalogs or parts lists	1	2	3	4		5
D.	Directions or instructions for medicines, recipes, or other products	1	2	3	4		5
E.	Diagrams or schematics	1	2	3	4		5
F.	Bills, invoices, spreadsheets, or budget tables	1	2	3	4		5
G.	Health and safety information in postings or booklets	1	2	3	4		5

A few

If answered 2 to E-1, go to E-7; otherwise continue.

E-6. **[HAND CARD.]** Now I'd like to ask you about how you use the computer. How often do you (item)?

Would you say...

HAND CARD	
5	

- A. Send or receive an e-mail message?.....
- B. Write using a word processing program?
- C. Use a spreadsheet program or use a financial program, such as an electronic checkbook, money management, or tax program?
- D. Look up information on a CD-ROM?.....
- E. Find information on the Internet?
- F. Talk in chat groups or with other people who are logged onto the Internet at the same time you are?.....

	A few		Less than		
Every	times a	Once a	once a		
day	week	week	week	or	Never
1	2	3	4		5
4	•	0	4		_
1	2	3	4		5
1	2	3	4		5
1	2	3	4		5
	_	•			_
1	2	3	4		5
1	2	3	4		5
	1 1 1 1	Every day times a week 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	Every day times a week Once a week 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3 1 2 3	Every day times a week Once a week once a week 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4	Every day times a week Once a week once a week or 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4 1 2 3 4

If answered 1 to E-1, display "and email" for E-7C.

E-7. **[HAND CARD.]** How much help do you get from family members or friends with...

Would you say...

HAND CARD

- A. Filling out forms?.....
- B. Reading or explaining newspaper articles or other written information?
- C. Writing notes, letters (and email?).....
- Using basic arithmetic, that is, adding, subtracting, multiplying, or dividing, such as filling out order forms or balancing a checkbook?......

A lot	Some	A little	or	None
1	2	3		4
	0	2		4
1	2	3		4
1	2	3		4
'	_	Ü		,
1	2	3		4
		3		4

If answered 1 to D5, go to F1-C; otherwise continue.

Section F. Job Training and Skills

F-1.	During the past year, did you participate in any training or education, including courses, workshops, for on-the-job training or apprenticeships to:		ps, formal
		YES	NO
	A. [Employed within past year only.] Help you do your job better? B. [Employed within past year only.] Help you get a promotion or	1	2
	a new job?	1	2
	C. [Not employed for entire past year only.] Help you get a job?	1	2
	If answered 2 to all parts of F-1, go to box before F-7; otherwise continu	е.	
F-2.	Did this training or education include instruction intended to:		
		YES	NO
	A. Improve your English reading skills?	1	2
	B. Improve your English writing skills?	1	2
	C. Improve your arithmetic or mathematics skills?	1	2
	D. Improve your computer skills?	1	2
	E. Help you communicate or work better with co-workers?	1	2
	If answered 1 to D-5, go to box before F-7; otherwise continue.		
F-3.	Did your employer require you to participate in this training or education?		
	A. YES	1	
	B. No	2	
F-4.	Did your employer pay at least part of the cost of this training or education?		
	A. YES	1	
	B. No	2	
F-5.	Did your employer pay for any of your time when you participated in this training	g or education?	
	A. YES	1	
	B. No	2	
F-6.	Was any of this training or education provided through a union or trade associa	ation agreement?	
	A. YES	1	
	B. No	2	
	If age 66 or older (based on A-3) and answered 9 to D-1, go to G-1; other continue.	wise	

F-7.	How much do you think your reading skills limit your job opportunities—for example, to get a promotion or a (different) job you would like to have? Would you say a lot, some, a little, or not at all?			
	A. A LOT	1 2 3 4		
F-8.	How much do you think your writing skills limit your job opportunities—for exam (different) job you would like to have? Would you say a lot, some, a little, or not			
	A. A LOT	1 2 3 4		
F-9.	How much do you think your math skills limit your job opportunities—for examp (different) job you would like to have? Would you say a lot, some, a little, or not			
	A. A LOT	1 2 3 4		
F-10.	How much do you think your computer skills limit your job opportunities—for ex or a (different) job you would like to have? Would you say a lot, some, a little, or			
	A. A LOT	1 2 3 4		

Section G. Demographic Information

Now I'm going to ask you some questions about your family.

- G-1. In what country was your mother (stepmother or female guardian) born?
 - A. Look up table
- G-2. What was the highest level of education your mother (stepmother or female guardian) completed? (If went to school outside U.S., probe for equivalent)

A.	LESS THAN HIGH SCHOOL (0-8 YEARS) (SPECIFY GRADE)	1
B.	SOME HIGH SCHOOL (9-12 YEARS BUT DID NOT GRADUATE)	
	(SPECIFY GRADE)	2
C.	GED OR HIGH SCHOOL EQUIVALENCY	3
D.	HIGH SCHOOL GRADUATE (12 YEARS; ACCELERATED OR EARLY	
	GRADUATE PROGRAM)	4
E.	ATTENDED A VOCATIONAL, TRADE, OR BUSINESS SCHOOL AFTER	
	HIGH SCHOOL	5
F.	COLLEGE: LESS THAN TWO YEARS	6
G.	COLLEGE: ASSOCIATE'S DEGREE (A.A.)	7
Н.	COLLEGE: TWO YEARS OR MORE, NO DEGREE	8
I.	COLLEGE GRADUATE (B.S. OR B.A.)	9
J.	POSTGRADUATE/NO DEGREE	10
K.	POSTGRADUATE/DEGREE (M.S., M.A., PH.D., M.D., ETC.)	11

G-3. In what country was your father (stepfather or male guardian) born?

A. Look up table

G-4. What was the highest level of education your father (stepfather or male guardian) completed? (If went to school outside U.S., probe for equivalent.)

A.	LESS THAN HIGH SCHOOL (0-8 YEARS) (SPECIFY GRADE)	1
B.	SOME HIGH SCHOOL (9-12 YEARS BUT DID NOT GRADUATE)	
	(SPECIFY GRADE)	2
C.	GED OR HIGH SCHOOL EQUIVALENCY	3
D.	HIGH SCHOOL GRADUATE (12 YEARS; ACCELERATED OR EARLY	
	GRADUATE PROGRAM)	4
E.	ATTENDED A VOCATIONAL, TRADE, OR BUSINESS SCHOOL AFTER	
	HIGH SCHOOL	5
F.	COLLEGE: LESS THAN TWO YEARS	6
G.	COLLEGE: ASSOCIATE'S DEGREE (A.A.)	7
H.	COLLEGE: TWO YEARS OR MORE, NO DEGREE	8
I.	COLLEGE GRADUATE (B.S. OR B.A.)	9
J.	POSTGRADUATE/NO DEGREE	10
K.	POSTGRADUATE/DEGREE (M.S., M.A., PH.D., M.D., ETC.)	11

Section H. Family Literacy

	If respondent is under age 18, add parentheses to H-1.
- 1-1.	During the past month, how many children (other than you) under 18 lived in this household for 10 or more days?
	Number of children
	If answered "0" or "none" go to H-13; otherwise continue.
H-2.	What are their ages?
	Repeat H-3 for every child under 18.
H-3.	How are you related to the [age of child] year old?
	A. PARENT/GUARDIAN/STEP-PARENT 1 B. GRANDPARENT/STEP-GRANDPARENT/GREAT GRANDPARENT 2 C. SIBLING/STEP-SIBLING/HALF SIBLING 3 D. OTHER RELATIVE 4 E. NOT RELATED 5
	If answered 3, 4 or 5 for H-3, go to H-13, otherwise continue.
H-4.	During the past year, have you participated in any parenting groups or classes? A. YES
	If no children under age 8, go to instructions before H-10.
ınder 8	like to ask you some questions with regard to your child (children/grandchild/grandchildren) who is (are) . [Please answer these questions only with regard to that (these) child (children/grandchild/grandchildren) not ler child (children/grandchild/grandchildren.)]
H-5.	Since last [insert the current day of the week], have you read to or with your child (children/grandchild/grandchildren)?
	A. YES

H-6.	Since last [insert the current day of the week], on how many different days did child (children/grandchild/grandchildren)? Would you say it was	you read to or with your
	A. Every day, B. 5 OR 6 DAYS, C. 3 OR 4 DAYS, OR D. 1 OR 2 DAYS?	1 2 3 4
H-7.	[HAND CARD.] During the past month, about how often did you try to teach yo (children/grandchild/grandchildren) the letters of the alphabet? Would you say week, once a week, less than once a week, never, or does (do) your child (children/grandchild/grandchildren) already know the letters of the alphabet?	
HAND CARD	A. Every day B. A few times a week C. Once a week D. Less than once a week	1 2 3 4
	Never Child (child/grandchild/grandchildren) already knowS the letters of the alphabet	5
H-8.	[HAND CARD.] During the past month, how often did you point out words to yo (children/grandchild/grandchildren) and ask him (her/them) what they say? Wo few times a week, once a week, less than once a week, never, or does (do) yo (children/grandchild/grandchildren) already read well?	ould you say every day, a
HAND CARD 5	A. Every day B. A few times a week C. Once a week D. Less than once a week	1 2 3 4
H-9.	F. Child (child/grandchild/grandchildren) already reads well [HAND CARD.] During the past month, about how often did you sing songs, re rhymes, or engage in other activities that included rhyming words with your chi	
HAND CARD	(children/grandchild/grandchildren)? Would you say A. Every day, B. A few times a week, C. Once a week, D. Less than once a week, or E. Never?	1 2 3 4 5

[If no child age 5 or older, go to H-13.] Now I'd like to ask you some questions about your school-age child (children/grandchild/grandchildren).

H-10. **[HAND CARD.]** During a typical school month, how often do you talk to your school-age child (children/grandchild/grandchildren) about things they have studied in school? Would you say...

HAND CARD

A.	Every day,	1
B.	Every day,A few times a week,	2
C.	Once a week,	3
D.	Less than once a week, or	4
	Never?	5

H-11. **[HAND CARD.]** During a typical school month, how often do you help or work with your school-age child (children/grandchild/grandchildren) on homework? Would you say...

HAND CARD

A.	Every day,	1
B.	A few times a week,	2
C.	Once a week,	3
D.	Less than once a week, or	4
	Never?	5

H-12. During the past year, have you (item)

A.	Volunteered to help out at your child's (one of your children's/ grandchildren/grandchild) school(s), including in the classroom, on a field trip, or at a school event such as a party or school fair?
В.	Gone to a PTA or other type of parent meeting at your child's (one of your children's/grandchildren/grandchild) school(s)?
C	Spoken individually with your child's (one of your children's/ grandchildren/grandchild) teacher(s) to see how he or she was doing in school?
D.	Sent food, or other items to share in your child's (one of your

children's/grandchildren/grandchild) classroom(s)?.....

YES	NO
1	2
1	2
1	2
1	2

H-13. Now I'm going to read you a series of statements. Please tell me if each of the following statements is true or false.

	There are 25 or more books in your home right now. There is a variety of magazines and other reading materials in your home
C.	[Read only if there are children over age 2 in the household]. The child (children/grandchild/grandchildren) living in your home often see you reading.
D.	

IRUE FALSE		
1	2	
1	2	
1	2	
1	2	

H-14.	How many computers do you have in your household that can be used for word processing, that is, writing letters or other documents?
	Computers
H-15.	How many computers do you have in your household that can access the Internet or World Wide Web?
	Computers

Section I. Household Income and Welfare Participation

I would like to ask you some questions about your household.

I-1. **[HAND CARD.]** First, which letter on this card describes your current marital status?

HAND CARD
6

A.	Never married	1
B.	Married, living with spouse	2
C.	Married, spouse living elsewhere	3
D.	Living as married	4
E.	Separated or divorced	5
F.	Married, spouse living elsewhere Living as married Separated or divorced Widowed	6

I-2. Including yourself, how many people in your household are employed or work for pay or wages?

A.	None	0
B.	One	1
C.	Two	2
D.	Three or more	3

I-3. Did you or anyone in your household receive any of the following during the past 12 months? [Do not read the words in parentheses. They are there for clarification if the respondents ask. For each question to which a respondent answers "Yes," ask, "Is that you, someone else, or both you and someone else in your household?"]

		Yes, me	Yes, someone else	Yes, someone else and me	No
A.	Social Security or Railroad Retirement payments	1	2	3	4
B.	Supplemental Security Income (SSI)	1	2	3	4
C.	Other retirement, survivor, or disability payments (other than Social Security or Railroad Retirement)	1	2	3	4
D.	Food stamps	1	2	3	4
E.	WIC supplemental nutrition benefits (Women, infants, and children supplemental nutrition benefits)	1	2	3	4
F.	Rent subsidy, such as Section 8 or public housing	1	2	3	4
G.	Temporary Assistance for Needy Families (TANF), public assistance, or public welfare payments	·	_	· ·	·
	from the state or local welfare office	1	2	3	4
H.	Interest from savings or other bank accounts (other than dividends)	1	2	3	4
l.	Dividend income from stocks or mutual funds or income from rental property, royalty, estates,				
	or trusts	1	2	3	4

If answered 1 or 3 to I-3G, go to I-4. If answered 1 or 3 to I-3B, go to I-8B; otherwise, go to I-8.

I-4.	In t	In the past 12 months, was there a time when you did not receive welfare payments?					
	A. B.	Yes	1 2	(I-5) (I-6)			
I-5.	In t	he past 12 months, how long were you off welfare?					
		WEEKS					
		MONTHS					
I-6.	Abo	out how long, in total, have you received welfare payments in your lifetime?					
	A.	Less than 6 months,	1				
	B.	6 months to one year,	2				
	C.	More than 1 year but less than 2 years,	3				
	D.	2 to 3 years, or	4				
	E.	More than 3 years?	5				
I-7.		ing the past year, did you take any classes sponsored by a program to help fare?	you get a	iob and get off			
	A.	Yes	1				
	B.	No	2				
I-8.	ı <u> </u>	I-3E, go to 1-8C. If answered 4 to I-3G, go to I-8D. ve you ever received		<u>]</u>			
			YES	NO			
	A.	Supplemental Security Income (SSI)?	1	2			
	В.	Food stamps?	1	2			
	C.	WIC supplemental nutrition benefits?	1	2			
	D.	Temporary Assistance to Needy Families (TANF), Aid to Families with					
		Dependent Children (AFDC), public assistance or public welfare	1	0			
		payments?		2			
	If	answered 2 to I-8D go to J-1; otherwise continue.					
I-9.	Ho	w long has it been since you last received welfare payments?					
	A.	More than 1 year but less than 2 years,	1				
	B.	2 to 3 years, or	2				
	C.	More than 3 years?	3				
I-10.	Abo	out how long, in total, have you received welfare payments in your lifetime?					
	A.	Less than 6 months,	1				
	B.	6 months to one year,	2				
	C.	More than 1 year but less than 2 years,	3				
	D.	2 to 3 years, or	4				
	E.	More than 3 years?	5				

I-11.	Why did you stop getting welfare payments?	Was it because you
-------	--	--------------------

		YES	NO
A.	Reached the time limit set by welfare?	1	2
В.	Were discontinued for non-compliance?	1	2
C.	Got a job?	1	2
D.	Got a raise and earned too much money?	1	2
E.	Got married?	1	2
F.	Got child support?	1	2
G.	Received too much income from a source other than a job or		
	child support?	1	2
Н.	Moved?	1	2

If answered 2 for I-11A through I-11H, go to I-12; otherwise, go to J-1.

1.40	Mag there game other reason you standed receiving welfere?
I-12.	Was there some other reason you stopped receiving welfare?

Section J. Health Questions

J-1.	In general, how would you rate your overall health? Would you say it is					
	A. Excellent, 1 B. Very Good, 2 C. Good, 3 D. Fair, or 4 E. Poor? 5					
J-2.	Do you have any difficulty seeing the words and letters in ordinary newspaper print even when wearing glasses or contact lenses, if you usually wear them?					
	A. Yes					
J-3.	Do you have any difficulty hearing what is said in a normal conversation with another person even when using a hearing aid, if you usually wear one?					
	A. Yes					
J-4.	Have you ever been diagnosed or identified as having a learning disability?					
	A. Yes					
J-5.	Do you have any other health problem, impairment, or disability now that keeps you from participating fully in work, school, housework, or other activities?					
	A. Yes					
J-6.	Do you have any kind of medical insurance or are you enrolled in any kind of program that helps to pay for your health care?	or				
	A. Yes					

If answered 1 for B-10, display "school" in J-7A.

J-7. Is your program...

- ,		YES	NO
A.	Health insurance through your work (school) or a family member's work?	1	2
B.	Medicare (Medicare is the health insurance for people 65 or older or people with disabilities)?	1	2
C.	Health insurance you or someone else in your family purchased directly from an insurance company or other organization that is not related to		
	past or current employment?	1	2
D.	Health insurance provided as part of military service?	1	2
E.	Medicaid or [if applicable, fill in state name]?	1	2
F.	Other? (Specify)	1	2

State names for Medicaid:

Alaska Medical Assistance Program

Arizona AHCCCS, Acute Care Program or Long Term Care System (ALTCS)

California Medi-Cal

Connecticut Access (CONNECT CARD)

D.C. Medical Assistance

Florida MediPass

Georgia Better Health Care Program or Medical Assistance
Hawaii Med-QUEST, Maluhia or Medical Assistance
Idaho Healthy Connections or Medical Assistance

Illinois MediPlan

Indiana Hoosier Healthwise

Iowa MediPAS (Medical Assistance)

Kansas PrimeCare, Community Care Kansas (CCK) or HealthConnect

Kentucky Patient Access and Care System (KenPAC) or Medical Assistance

Louisiana CommunityCARE Program

Maine PrimeCare

Maryland Maryland Access to Care (MAC) or Medical Assistance

Massachusetts MassHealth

Minnesota Prepaid Medical Assistance Program (PMAP) or Health Care Programs

Mississippi HealthMACS
Missouri MC Plus
Montana Passport to Health

Nebraska Primary Care Plus (+) or Health Connection

Nevada MAPnet

New Jersey New Jersey Care 2000 New Mexico Primary Care Network

New York MAX

North Carolina Carolina Access

North Dakota North Dakota Access to Care (No DAC)
Ohio Accessing Better Care (ABC) Program

Oklahoma SoonerCare

Oregon Oregon Health Plan (OHP), Kaiser-S/HMO or Medical Assistance

Pennsylvania HealthPASS, Family Care Network (FCN), Lancaster Community Health Plan, Blue Card or Green

Card or ACCESS

Rhode Island Rite Care or Medical Assistance

South Carolina South Carolina Health Access Plan (SCHAP)

South Dakota Primary Care Provider Program

Tennessee TennCare

Texas LoneSTAR (State of Texas Access Reform)

Vermont Dr. Dynosaur, Vermont Health Access Program (VHAP) or AIM

Virginia Medallion, Options or Medical Assistance

Washington Health Access Spokane, Kaiser-S/HMO or Healthy Options West Virginia West Virginia Physician Assured Access System (PAAS)

Wisconsin Medical Assistance Program

J-8.	[Ask only of people with children other than the respondent under age 18 living in the home.] Do the children living in this household have any type of medical insurance or health care coverage?				
	A.	Yes	1		
	B.	No	2		

C. At least one child (but not all the children) has medical insurance

J-9. **[HAND CARD.]** Now I'd like to find out how you usually get information about health issues, such as diet, exercise, disease prevention, or a specific disease or health condition. How much information about health issues do you get from...

Would you say...

HAND CARD

A.	Newspapers
B.	Magazines
C.	Internet
D.	Radio and television
E.	Books or brochures
F.	Family members, friends, or co-workers
G.	Talking to health care professionals, such as doctors, nurses, therapists, or psychologists

A lot	Some	A little	or	None
1	2	3		4
1	2	3		4
1	2	3		4
1	2	3		4
1	2	3		4
1	2	3		4
1	2	3		4

J-10. I would like to ask you about some topics related to maintaining health. In the past year, have you...

A.	Gotten a flu shot?
В.	[If female age 40 or older] Had a mammogram?
C.	[If female between 18 and 65] Had a pap smear?
D.	[If age 50 or older] Been screened for colon cancer?
E.	Had your vision checked?
F.	[If male] Been screened for prostate cancer?
G.	[If age 50 or older] Been screened for osteoporosis?
H.	[If age 65 or older] Had the pneumonia shot or pneumonia vaccine?
I.	Visited a dentist?

YES	NO
1	2
1	2
1	2
1	2
1	2 2
1	2
1	2
1	2
1	2 2

Section K. Additional Demographics

K-1. **[HAND CARD.]** Which number on this card corresponds to your approximate total *personal* income for the past 12 months? Please include all your personal income, including income from your job, investments, Social Security or retirement, and welfare.

HAND CARD

A.	Less than \$5,000	1
B.	\$5,000 to \$ 7,499	2
C.	\$7,500 to \$9,999	3
D.	\$10,000 to \$12,499	4
E.	\$12,500 to \$14,999	5
F.	\$15,000 to \$19,999	6
G.	\$20,000 to \$29,999	7
Н.	\$30,000 to \$39,999	8
l.	\$40,000 to \$49,999	9
J.	\$50,000 to \$59,999	10
K.	\$60,000 to \$74,999	11
L.	\$75,000 to \$99,999	12
M.	\$100,000 or more	13
N.	No personal income	95

K-2. **[HAND CARD.]** Which letter on this card corresponds to your approximate *total household* income for the past 12 months? Please include all income for people living in your household, including income from jobs, investments, Social Security or retirement, and welfare. (If undergraduate college student living away from family home, please provide household income for your permanent residence.)

HAND CARD

A.	Less than \$5,000	1
B.	\$5,000 to \$ 7,499	2
C.	\$7,500 to \$9,999	3
D.	\$10,000 to \$12,499	4
E.	\$12,500 to \$14,999	5
F.	\$15,000 to \$19,999	6
G.	\$20,000 to \$29,999	7
H.	\$30,000 to \$39,999	8
l.	\$40,000 to \$49,999	9
J.	\$50,000 to \$59,999	10
K.	\$60,000 to \$74,999	11
L.	\$75,000 to \$99,999	12
M.	\$100,000 to \$149,999	13
N.	\$150,000 or more	14
0.	No household income	95

Note: Follow-up probes were asked of respondents who refused to answer K-1 and/or K-2. These probes were designed to get a broad range for the respondent's income.

K-3.	Are you	Hispanic	or La	atino?

Α.	Yes	1	(K-4)
В.	No	2	(K-5)

K-4. **[HAND CARD.]** Which of the groups on this card describes your Hispanic or Latino origin? Choose one or more.

HAND CARD

A.	Mexican, Mexican American, or Chicano	1	
B.	Mexican, Mexican American, or Chicano Puerto Rican or Puerto Rican American Cuban or Cuban American Central or South American	2	
C.	Cuban or Cuban American	3	
D.	Central or South American	4	
E.	Other Hispanic or Latino background	5	

K-5. **[HAND CARD.]** Which of the groups on this card best describes you? Choose one or more.

HAND CARD

A.	White	1
B.	White Black or African American Asian American Indian or Alaska Native Native Hawaiian or other Pacific Islander	2
C.	Asian	3
D.	American Indian or Alaska Native	4
E.	Native Hawaiian or other Pacific Islander	5

Interviewer: Code language in which interview was conducted. 1 = English; 2 = Spanish.

No difficulty

Some difficulty

Moderate difficulty

Great deal of difficulty

Still in high school Less than high school (0-8 years) Some high school (9-12 years but did not graduate) GED or high school equivalency High school graduate (12 years; accelerated or early graduate program) Attended a vocational, trade, or business school after high school College: less than two years College: Associate's degree (A.A.) College: two years or more, no degree College graduate (B.S. or B.A.) Postgraduate/No degree Postgraduate/degree (M.S., M.A., Ph.D., M.D., etc.)

A lot

Some

A little

None

Working a full-time job for pay or profit, that is, 35 hours or more?			
Working for pay or profit part-time, that is, 1 to 34 hours?			
Working two or more part-time jobs for pay, totaling 35 or more hours?			
Unemployed, laid off, or looking for work?			
With a job but not at work because of temporary illness, vacation, or work stoppage?			
With a job but on family leave (maternity or paternity leave)?			
In school?			
Keeping house?			
Retired?			
Doing volunteer work?			

Every day

A few times a week

Once a week

Less than once a week

Never

Λ	Novor	marriad
Α.	INEVEL	married

- B. Married, living with spouse
- C. Married, spouse living elsewhere
- D. Living as married
- E. Separated or divorced
- F. Widowed

- A. Less than \$5,000
- B. \$5,000 to \$7,499
- C. \$7,500 to \$9,999
- D. \$10,000 to \$12,499
- E. \$12,500 to \$14,999
- F. \$15,000 to \$19,999
- G. \$20,000 to \$29,999
- H. \$30,000 to \$39,999
- I. \$40,000 to \$49,999
- J. \$50,000 to \$59,999
- K. \$60,000 to \$74,999
- L. \$75,000 to \$99,000
- M. \$100,000 or more

- A. Less than \$5,000
- B. \$5,000 to \$7,499
- C. \$7,500 to \$9,999
- D. \$10,000 to \$12,499
- E. \$12,500 to \$14,999
- F. \$15,000 to \$19,999
- G. \$20,000 to \$29,999
- H. \$30,000 to \$39,999
- I. \$40,000 to \$49,999
- J. \$50,000 to \$59,999
- K. \$60,000 to \$74,999
- L. \$75,000 to \$99,000
- M. \$100,000 to \$149,999
- N. \$150,000 or more

Mexican, Mexican American, or Chicano

Puerto Rican or Puerto Rican American

Cuban or Cuban American

Central or South American

Other Hispanic or Latino background

White

Black or African American

Asian

American Indian or Alaska Native

Native Hawaiian or other Pacific Islander

Appendix B: 2003 Prison Background Questionnaire

National Assessment of Adult Literacy:

Prison Background Questionnaire

Instructions for Reading NAAL Prison Background Questionnaire

The NAAL background questionnaire is designed to be administered using a Computer Assisted Personal Interviewing (CAPI) system. Interviewers read the questions aloud to respondents from the screens of laptop computers, and they record respondents' answers directly on the computers. The interviewers read aloud response options that are written in lower-case letters, but do not read aloud the response options that are written in upper-case letters.

Administering the background questionnaire using a CAPI system allows for the inclusion of complex skip patterns that target questions only at respondents in a particular subgroup. However, these complex skip patterns make the background questionnaire difficult to follow on paper. Skip patterns are indicated on the paper version of the background questionnaire in two different ways.

For some items where a respondent's choice indicates that he or she should skip to a particular item, the skip pattern is indicated in parenthesis following the response item. For example, if a respondent answers "No" to question A-9, "Have you ever taken a class in the United States to learn English-as-a-second-language, sometimes called an ESL class?," the respondent skips to question A-11, since the question is about how long ago he or she took the class is not relevant for this respondent. If the respondent answers "Yes" to question A-9, the respondent continues to question A-9A.

When skip patterns are based on responses to one or more earlier questions in the survey, the skip patterns are indicated in a box that appears before the item that some respondents may skip. For example, question A-4 is skipped by some respondents based on their answer to A-1. The box inserted before question A-4 describes the skip pattern.

For all questions, interviewers had the option to code responses "Don't Know" or "Refused" when appropriate.

National Study of America's Adults

PRISON QUESTIONNAIRE

IF R IS NOT SCREENER R:

Hello, I am [NAME] from Westat, a research organization in Rockville, MD. We are helping the United States Department of Education with a very important survey about how adults use printed materials. Thousands of people across the United States have already participated in the study in their homes. The United States Department of Education also wants to find out how adults in prisons use printed materials and what they read. Based on a list of all people residing in this institution, you have been selected at random to take part in a special version of this survey designed to collect information from people incarcerated in state and federal prisons.

IF R IS SCREENER R: You have been selected to participate in the survey.

I will ask you a short set of questions about your background and education. Then, I will give you a booklet containing exercises based on printed materials, such as newspapers, maps, stories, brochures, forms, and advertisements. Others who have completed these exercises found them interesting and fun. The entire survey will take approximately 90 minutes to complete.

Your participation in this survey is voluntary and very important. All of your answers will be kept strictly confidential and will not be available to anyone here at the facility. All information will be reported for a group as a whole and your responses will not be linked to your name. You do not have to answer any questions you do not want to answer.

IF R REQUESTS MORE INFORMATION ABOUT PURPOSE OF SURVEY: Today, adults increasingly are expected to use printed information in our society, but there is very little information available on whether or not they are well prepared. This survey will provide information about the reading and writing experiences, activities, and skills of adults in the United States. Information will be used by educators, policymakers, and business leaders to design programs in order to improve the literacy skills of adults.

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless such collection displays a valid OMB control number. The valid OMB control number for this information collection is 1850-0654 and will expire on **06/30/04**. The time required to complete these forms is estimated to average .45 hours per respondent, including the time to review instructions and complete the survey. If you have any comments concerning the accuracy of the time estimate or suggestions for improving this form, please write to: U.S Department of Education, Washington, DC 20202-4651. If you have any comments or concerns regarding the status of your individual submission of this form, write directly to: NCES, U.S. Department of Education, 1990 K Street, NW, Washington, DC 20006.

Section A. General and Language Background

If answered U.S	5.A. for A-1, go to	A-3; otherwise continue.	
How old were you	when you moved	to the United States?	
Age	_		
How many years h	nave you lived in th	ne United States?	
A. 1 TO 5			1
		Year	
Month	Day		
If answered U.S What was the high	i.A. for A-1, go to	A-5; otherwise continue. tion you completed before coming to probe for equivalent.)	the United
If answered U.S What was the high If response does	nest level of educa	tion you completed before coming to	
If answered U.S What was the high If response does A. DID NOT ATT B. PRIMARY (G	nest level of educa not fit categories, prend SCHOOL BI RADES K-3)	tion you completed before coming to probe for equivalent.) EFORE COMING TO U.S	1
If answered U.S What was the high If response does A. DID NOT ATT B. PRIMARY (GC). ELEMENTAR	nest level of educa not fit categories, p FEND SCHOOL BI RADES K-3)	tion you completed before coming to probe for equivalent.) EFORE COMING TO U.S	1 2 3
If answered U.S What was the high If response does A. DID NOT ATT B. PRIMARY (G.) C. ELEMENTAR D. SECONDAR	nest level of educa not fit categories, p FEND SCHOOL BI RADES K-3) RY (GRADES 4-8).	tion you completed before coming to probe for equivalent.) EFORE COMING TO U.S	1 2 3 4
If answered U.S What was the high If response does A. DID NOT ATT B. PRIMARY (GC. ELEMENTAR) C. SECONDARY E. VOCATIONAL	nest level of educar not fit categories, p FEND SCHOOL BI RADES K-3) RY (GRADES 4-8). Y (GRADES 9-12) L (POSTSECOND	tion you completed before coming to probe for equivalent.) EFORE COMING TO U.S	1 2 3 4 5
If answered U.S What was the high If response does A. DID NOT ATT B. PRIMARY (G.) C. ELEMENTAR D. SECONDAR	nest level of educa not fit categories, p FEND SCHOOL BI RADES K-3) RY (GRADES 4-8).	tion you completed before coming to probe for equivalent.) EFORE COMING TO U.S	1 2 3 4

A-6.	What language or languages did you learn to speak before you started school? (Select all that apply.)						
	Look up table						
	If English only for both A-5 and A-6, go to A-11; otherwise continue.						
A-7.	What language did you first learn to read and write? Look up table						
A-8.	How old were you when you learned to speak English? A. 1-4 YEARS OLD	1 2 3 4 5 95					
	If English only in A-6, go to A-11; otherwise continue.						
A-9.	Have you ever taken a class in the United States to learn English-as-a-second-lar called an ESL class? A. YES	nguage, sometimes 1 2 (A-11)					
A-9A.	Where did you take the ESL class? Was it during your current or a previous incarceration in jail, prison or another correctional facility, or outside of prison? (Select all that apply.)						
	A. CURRENT ADMISSION	1 2 3					
A-10.	How long ago did you last take an English-as-a-second-language or ESL class in it A. WITHIN THE LAST TWO YEARS,	the United States? Was					
	B. 2 TO 5 YEARS AGO, C. MORE THAN 5 YEARS AGO, OR. D. ARE YOU TAKING AN ESL CLASS NOW?	2 3 4					
A-11.	Which language do you usually speak now?						
	LOOK UP TABLE						
A-12.	What other language do you often speak now? A. LOOK UP TABLE	95					

A-13.	Other than English, what language do you speak best?
	A. NONE

If English only in A-6, A-11, A-12, and A-13, go to A-15; otherwise, repeat item A-14 for each non-English language identified in questions A-6, A-11, A-12, and A-13.

A-14. With regard to (non-English language in A-6, A-11, A-12, and A-13), how well do you...

Would you say...

		Very well	Well	Not well	or	Not at all
A.	Understand it when it is spoken to you?	1	2	3		4
B.	Speak it?	1	2	3		4
C.	Read it?	1	2	3		4
D.	Write it?	1	2	3		4

A-15. With regard to the English language, how well do you...

Would you say...

		Very well	Well	Not well	or	Not at all
A.	Understand it when it is					
	spoken to you?	1	2	3		4
B.	Speak it?	1	2	3		4
C.	Read it?	1	2	3		4
D.	Write it?	1	2	3		4

If English only for A-6, go to B-1; otherwise continue.

A-16. **[HAND CARD]** How difficult is it for you to (item) in English?

Would you say you have...

Some

Moderate

Great deal

NEVER

No

HAND
CARD
1

		difficulty	difficulty	difficulty	or a	of difficulty	TRIED
7 A	 Understand people having a conversation with you? 	1	2	3		4	5
В	. Understand television, movies, or videos?	1	2	3		4	5
] c	. Understand a telephone conversation?	1	2	3		4	5

If answered 1 to A-15C and A-15D, go to B-1. If answered 1 to A-15C, but A-15D was not answered 1, go to A-18; otherwise continue.

Great deal

NEVER

A-17. **[HAND CARD]** How difficult is it for you to (item) written in English?

Would you say you have...

No

HAND CARD	
1	

		difficulty	difficulty	difficulty	or a	of difficulty	TRIED
A.	Understand a utility bill, such as telephone or electric?	1	2	3		4	5
B.	Understand the dosage information on over-the-counter medicines?	1	2	3		4	5
C.	Look up information in dictionaries, encyclopedias, phone books, or other reference books?	1	2	3		4	5

Some

Moderate

A-18. **[HAND CARD.]** How difficult is it for you to fill out forms in English, such as at the doctor's office or at school? Would you say you have...

HAND CARD	
1	

A.	NO DIFFICULTY,	1
	SOME DIFFICULTY,	2
C.	MODERATE DIFFICULTY, OR A	3
D.	GREAT DEAL OF DIFFICULTY?	4
E.	NEVER TRIED	5

Section B. Educational Background and Experiences

B-20. **[HAND CARD.]** I'd like to ask you about your educational background and experiences. What is the highest level of public or private education you completed prior to your most recent admission to prison? (If R went to school outside United States, probe for equivalent.)

HAND CARD

ND	ν	it work to concor cutous critical states, property equivalently		
RD		LESS THAN HIGH SCHOOL (0-8 YEARS) (SPECIFY GRADE)	2	
)	B.	SOME HIGH SCHOOL (9-12 YEARS BUT DID NOT GRADUATE) (SPECIFY GRADE)	3	
	C.	GED OR HIGH SCHOOL EQUIVALENCY	4	
	D.	HIGH SCHOOL GRADUATE (12 YEARS; ACCELERATED OR EARLY GRADUATE PROGRAM)	5	
	E.	ATTENDED A VOCATIONAL, TRADE, OR BUSINESS SCHOOL AFTER HIGH SCHOOL	6	
	F.	COLLEGE: LESS THAN TWO YEARS	7	
	G.	COLLEGE: ASSOCIATE'S DEGREE (A.A.)	8	
	Н.	COLLEGE: TWO YEARS OR MORE, NO DEGREE	9	
	I.	COLLEGE GRADUATE (B.S. OR B.A.)	10	
	J.	POSTGRADUATE/NO DEGREE	11	
	K.	POSTGRADUATE/DEGREE (M.S., M.A., PH.D., M.D., ETC.)	12	
B-21.		nce your most recent admission to prison, have you completed any additional	educat	ion?
		YES	2	(B-4)
B-22.	Are	e you currently enrolled in any academic classes?		
		YES	1 2	(B-5)
B-23.	Are	e you on a waiting list for an academic class or program?		
	A. B.	YESNO	1 2	
	If	answered 2 to B-2. go to B-6: otherwise continue.		

6

910

B-24. [HAND CARD.] Since your most recent admission to prison, what is the highest level of education you completed? (If R went to school outside U.S., probe for equivalent.) A. CLASSES UP TO THE 9TH GRADE **HAND** B. HIGH SCHOOL CLASSES, BUT DID NOT RECEIVE A GED OR HIGH **CARD** SCHOOL DEGREE 2 3 C. GED OR HIGH SCHOOL EQUIVALENCY..... 3 D. COLLEGE CLASSES, BUT DID NOT RECEIVE A DEGREE E. COLLEGE: ASSOCIATE'S DEGREE (A.A.)..... 5 F. COLLEGE GRADUATE (B.S. OR B.A.) 6 G. POSTGRADUATE CLASSES 7 If answered 1 to B-2, then lookup from B-5; otherwise lookup from B-1. B-25. What year did you (graduate from high school/receive your GED/attend your last year of school)? Year _____ If answered 2, 3 or 4 to B-1, or 3 to B-5, go to B-8; otherwise continue. B-26. What type of high school diploma did you receive? Was it a regular high school diploma from a school in the United States; a regular high school diploma from a school outside the United States run by the United States government, such as a Department of Defense school; a regular high school diploma from a school outside the United States, not run by the United States government; a GED or high school equivalency degree; a certificate of completion that was different from a regular high school diploma; or something else? A. REGULAR HIGH SCHOOL DIPLOMA FROM A SCHOOL IN THE UNITED STATES 1 B. REGULAR HIGH SCHOOL DIPLOMA FROM A SCHOOL OUTSIDE THE UNITED STATES RUN BY THE UNITED STATES GOVERNMENT, SUCH AS A DEPARTMENT OF DEFENSE SCHOOL 2 C. REGULAR HIGH SCHOOL DIPLOMA FROM A SCHOOL OUTSIDE THE UNITED STATES. NOT RUN BY THE UNITED STATES. GOVERNMENT 3 D. GED..... E. CERTIFICATE OF COMPLETION

If answered 10, 11, 12 or DK/RF to B-1, go to box before B-9; otherwise continue.

F. DID NOT RECEIVE HIGH SCHOOL DIPLOMA.....

G. OTHER (SPECIFY)

	n reason you stopped your public or private schooling when you did? se listen to me read all the answer categories, and then tell me which best describes the reason you stopped your schooling. Was it		
A.	Financial problems,	2 3	
	Did not like school or was bored in school,	4	
	Expelled from school or asked to leave,	5	
	Wanted to work,	6	
	Wanted to go into the military,	7	
	Personal illness, disability, or pregnancy,	8	
	Family reasons such as the illness or death of one of your parents,	9	
	School not available or not accessible,	10	
	Did not feel safe in school,	11	
	Sent to jail, prison, or detention center, or	13	
	Other?	14	
9.	aduate from college" for B-9.		
	t year did you (attend your last year of college/receive your undergraduate	degre	e/receive you
asso	t year did you (attend your last year of college/receive your undergraduate sciate's degree/graduate from college)?	e degre	ee/receive you
Year Have impre	ciate's degree/graduate from college)?	e degre	ee/receive you
Asso Year Have impro The	e you ever taken part in a program other than in regular school in order to ove your basic skills, that is, basic reading, writing, and arithmetic skills?	degree	ee/receive you
Have improved the A. B. Whe previous	e you ever taken part in a program other than in regular school in order to ove your basic skills, that is, basic reading, writing, and arithmetic skills? program may have been in prison or it may have been outside of prison.	1	7
Have improved the A. B. Whe previperso	e you ever taken part in a program other than in regular school in order to ove your basic skills, that is, basic reading, writing, and arithmetic skills? program may have been in prison or it may have been outside of prison. YES NO re did you take the basic skills class? Was it during your current or a jous incarceration in jail, prison or another correctional facility, or outside of	1	7
Have improof The A. B. Whe previpriso A.	e you ever taken part in a program other than in regular school in order to ove your basic skills, that is, basic reading, writing, and arithmetic skills? program may have been in prison or it may have been outside of prison. YES	1 2	7
A. Whe previpriso A. B.	e you ever taken part in a program other than in regular school in order to ove your <i>basic skills</i> , that is, basic reading, writing, and arithmetic skills? program may have been in prison or it may have been outside of prison. YES NO re did you take the basic skills class? Was it during your current or a jous incarceration in jail, prison or another correctional facility, or outside of in? (Select all that apply.)	1 2	7
A. Whe previpriso A. B. C.	e you ever taken part in a program other than in regular school in order to ove your basic skills, that is, basic reading, writing, and arithmetic skills? program may have been in prison or it may have been outside of prison. YES NO re did you take the basic skills class? Was it during your current or a lous incarceration in jail, prison or another correctional facility, or outside of in? (Select all that apply.) CURRENT ADMISSION PRIOR ADMISSION	1 2	7
A. B. Whe previpriso A. B. C. How	e you ever taken part in a program other than in regular school in order to ove your basic skills, that is, basic reading, writing, and arithmetic skills? program may have been in prison or it may have been outside of prison. YES	1 2 3	7
A. Whe previpriso A. B. C. How A.	e you ever taken part in a program other than in regular school in order to ove your basic skills, that is, basic reading, writing, and arithmetic skills? program may have been in prison or it may have been outside of prison. YES	1 2 3	7
A. B. Whe previpriso A. B. C. How A. B.	e you ever taken part in a program other than in regular school in order to ove your basic skills, that is, basic reading, writing, and arithmetic skills? program may have been in prison or it may have been outside of prison. YES	1 2 3	7

Now I want you to think about your education prior to prison. What was the

B-27.

	If answered 1 to A-9 and B-10, go to B-13; otherwise go to B-14.		
	as the basic skills class part of the English-as-a-second-language or ESL ass you took, or was it a separate class?		
Æ		1 2	
	ave you received any type of information technology skill certification sponso ardware or software manufacturer or an industry or professional association?	•	
Æ	YES	1 2 (B-17)	
	id you have to pass a test to get the certification?		
A	YES	1 2 (B-17)	
ŀ	ow did you prepare for the test? Was it		
F	. A class offered in prison, jail or other correctional facility?	YES	NC O
E	·	1	2
(1	2
[1	2
E	·	1	2
F	A class offered directly by a hardware or software manufacturer, such as Microsoft, Oracle, Novell, or Cisco?	1	2
(, , , , , , , , , , , , , , , , , , , ,	1	2
ŀ	1	1	2
I	Other? (Specify)	1	2
		ted skill certificatio	n
	· · · · · · · · · · · · · · · · · · ·	·	
	id you have to pass a test to get the certification?		
E	. YES	1 2 (C-1)	

B-38. How did you prepare for the test? Was it...

		YES	NO
A.	A class offered in prison, jail or other correctional facility?	1	2
В.	A class offered by a four-year college or university?	1	2
C.	A class offered by a community college?	1	2
D.	A class offered by a technical school or private vendor?	1	2
E.	A class offered by a high school or vocational secondary school?	1	2
F.	On the job training or apprenticeship?	1	2
G.	Independent study?	1	2
Н.	Other? (Specify)	1	2

2

Section C. Prison Experiences

C-1.	Now I'd like to ask you a few questions about your prison experiences. Since yo to prison, have you participated in	our most recent ac	dmission
		YES	NO
	A. Employment counseling (including how to find a job or interviewing		
	skills)?	1	2
	B. Classes in parenting or child rearing skills?	1	2
	C. Classes in life skills and community adjustment including anger		
	management, conflict resolution, personal finance, or other life skills?	1	2
	D. Drug or alcohol groups (for example, Alcoholics Anonymous, Al-Anon,		•
	Narcotics Anonymous, or other drug or alcohol-related groups)?	1	2
	E. Inmate assistance groups, for example, inmate liaison, advisory, or	4	0
	workers' councils?	1	2
	F. A religious study group?	1	2
	G. An ethnic/racial organization (for example, NAACP, African-American or	1	2
	Black Culture group, Hispanic Committee, Aztlan, or Lakota?		
	H. Any other programs or groups? (Specify)	1	2
C-2.	Since your most recent admission to prison, have you been a student in a vocal program, excluding prison work assignments? A. YES	1 2 (C-6)	
C-3.	Are you currently a student in a vocational training program?		
	A. YES	1	
	B. NO	2	
C-4.	Since your most recent admission to prison, how long have you spent altogethe	r in vocational	
	training?		
	A. LESS THAN ONE MONTH	1	
	B. NUMBER OF MONTHS (SPECIFY)	2	
	C. NUMBER OF YEARS (SPECIFY)	3	
C-5.	Did this training or education include instruction intended to:		
		YES	NO
	A. Improve your English reading skills?	1	2
	B. Improve your English writing skills?	1	2
	C. Improve your arithmetic or mathematics skills?	1	2

If answered 1 to C-3, go to C-7; otherwise continue.

D. Improve your computer skills?....

E. Help you communicate or work better with other people?.....

C-6.	Are you on a waiting list for any vocational training programs?
	A. YES 1
	B. NO2
C-7.	Since last (current day), how many hours did you spend in any type of class as a student?
	HOURS:
C-8.	For what offenses are you <i>now</i> in prison? (PROBE: Any others?) (Record each offense on a separate line.)
	OFFENSE #1:
	OFFENSE #2:
	OFFENSE #3:
	OFFENSE #4:
	OFFENSE #5:
	If only one offense reported in C-8, go to C-10; otherwise continue.
C-9.	For which of these offenses did you receive the longest sentence?
	A. Look up responses
	B. Hasn't been sentenced95
C-10.	In what month and year were you admitted to prison most recently?
	MONTH / YEAR
C-11.	Before your most recent admission to prison, did you ever serve time in prison, jail, or some other correctional facility as a juvenile or adult?
	A. YES
	B. NO
C-12.	Have you ever been placed on probation, either as a juvenile or as an adult?
	A. YES 1
	B. NO
	If answered 95 to C-9, go to D-1; otherwise continue.
C-13.	Do you have a definite date on which you expect to be released from prison?
	A. YES
	B. NO 2 (C-15)
C-14.	In what month and year will you be released?

Section C. Prison Experiences
(D_1)

/

YEAR

MONTH

C-15.	Do you expect to ever be released from prison?		
	A. YESB. NO	1 2	(D-1)
C-16.	In what month and year is your earliest possible release date?		
	MONTH / YEAR		

Section	D. Prison Work Assignments and Labor Force Participation		
D-16.	The next question is about jobs you've had since your most recent admission to prison on (date from C-10). Do you currently have any work assignments?		
	A. YES	1 2 (D-5)	
D-17.	[HAND CARD.] How often do you read as part of your current job(s) in prison? say	Would you	
HAND CARD	A. Every day, B. A few times a week, C. Once a week, D. Less than once a week, or E. Never?	1 2 3 4 5	
D-18.	[HAND CARD.] How often do you write as part of your current job(s) in prison? say	Would you	
HAND CARD	A. Every day, B. A few times a week, C. Once a week, D. Less than once a week, or E. Never?	1 2 3 4 5	
D-19.	In the last week, how many hours did you work at your job(s)?		
	HOURS:		
D-20.	In the year before your incarceration on (date from C-10), did you receive inconfollowing? (Code all that apply.)	ne from any o	f the
		YES	NO
Α	Pay from jobs or wages?	1	2
В	. Educational scholarship or grant?	1	2
С	•	1	2
D	1 7	1	2
Е	compensation?	'	۷
	Income, disability)?	1	2
F	•	1	2
G	. Illegal sources?	1	2
Н		1	2
	If date of admission from C-10 is earlier than January 2001, go to be	ox	

before D-13; otherwise continue.

D-21.	In the past three years, that is, since January 2001, did you work for pay or profit, either full-time or part- time, while not serving time in prison?				
	A. YES	1			
	B. NO	2 (Box before D-13)			
D-22.	Between January 2001 and (date from C-10), how many months did you work	?			
	A. LESS THAN 1 MONTH	1 (Box before D-13)			
	B. NUMBER OF MONTHS (SPECIFY)	2			
D-23.	Now I would like to ask you some questions about your most recent full-time or most recent admission to prison. For what kind of business or industry did you television and radio manufacturing, retail shoe store, state labor department, fa or more jobs, probe: Tell me about the job you worked the most hours or the jo primary employment.) BUSINESS OR INDUSTRY:	work? (For example, arm, etc.) (If R worked two b you considered your			
D-24.	What was your occupation, that is, what was your job called? (For example, el clerk, typist, farmer, etc.) OCCUPATION:	·			
D-25.	What were the most important activities or duties at this job? (For example, typbooks, filing, selling cars, operating a printing press, finishing concrete, etc.) ACTIVITIES OR DUTIES:	ping, keeping account			
D 00	Manufactor for the form of the control of the contr				
D-26.	Was this full-time, part-time, or occasional work?	1			
	A. FULL-TIME B. PART-TIME	2			
	C. OCCASIONAL	3			
D-27.	Were you employed by government, by a PRIVATE employer, or were you self working in a family business?	f-employed or			
	A. GOVERNMENT	1			
	B. PRIVATE EMPLOYER	2			

D-28.		to you think your reading skills limit your job opportunities – for exain ra (different) job you would like to have? Would you say a lot, som	
	C. AL	ME	1 2 3 4
D-29.		do you think your writing skills limit your job opportunities – for exam r a (different) job you would like to have? Would you say a lot, som	
	A. Al B. SC C. Al D. NC	ME	1 2 3 4
D-30.	example, to	to you think your math skills limit your job opportunities – for get a promotion or a (different) job you would like to have? Would t, some, a little, or not at all?	
	A. A L B. SC C. A L D. NC	ME .	1 2 3 4
D-31.	example, to	do you think your computer skills limit your job opportunities – for get a promotion or a (different) job you would like to have? Would t, some, a little, or not at all?	
	A. AL B. SC C. AL D. NC	ME	1 2 3 4

C. SELF-EMPLOYED

D. WORKING IN A FAMILY BUSINESS

If age 66 or older (based on A-3), skip to E-1; otherwise continue.

Section E: Political and Social Participation

E-4. **[HAND CARD.]** I'd like to find out how you usually get information about current events, public affairs, and the government. How much information about current events, public affairs, and the government do you get from ...

	•	Would you	say			
		A lot	Some	A little	or	None
HAND	A. Newspapers?	1	2	3		4
HAND CARD	B. Magazines?	1	2	3		4
4	C. Radio and television?	1	2	3		4
<u> </u>	D. Books or brochures?	1	2	3		4
	E. Family members, friends, other inmates or staff?	1	2	3		4
	If English only for A-6, go to E	-3; otherwis	e continue.			
E-5.	How much of the information you get is presented in (non-English langua		•		•	
	A. All, B. Most, C. Some, or D. None?				1 2 3 4	
E-6.	How many hours do you usually water	ch television,	videotapes, or	DVDs each day	?	
	A. NONE B. 1 HOUR OR LESS C. 2 HOURS D. 3 HOURS E. 4 HOURS F. 5 HOURS G. 6 OR MORE HOURS				0 1 2 3 4 5 6	
E-7.	How often do you use the services o	f a library for a	any reason? W	ould you say		
	A. Daily,B. Weekly,C. Monthly,D. Once or twice a year, orE. Never?				1 (E-8) 2 (E-7) 3 (E-5) 4 (E-5) 5 (E-6)	
E-8.	During the past month, have you use	ed or ever war	nted to use the	library?		
	A. YES			·	1 (E-7) 2 (Box be	fore E-9)

E-9.	During the past month, have you ever wanted to use the library?
	A. YES
E-10.	[HAND CARD.] How long does it usually take you to get access to the prison library when you want to use it? Would you say
HAND CARD 10	A. Less than two days, 1 B. Two to six days, 2 C. Seven to 10 days, or 3 D. More than 10 days? 4
	If answered 5 for E-4, go to box before E-9; otherwise continue.
E-11.	During the past month, did you borrow any materials from a library? A. YES
	If answered (born in U.S.A.) or (U.S. territory) to A-1, go to E-10; otherwise continue.
E-12.	Are you a citizen of the United States? A. YES
E-13.	Did you ever serve on active duty in the U.S. Armed Forces? A. YES
	If answered 2 to E-9, go to F-1; otherwise continue.
	If in prison for current offense in November 2000 (based on C-10), go to F-1; otherwise continue.
E-14.	In 2000, Al Gore ran on the Democratic ticket against George W. Bush for the Republicans. Do you remember for sure whether or not you voted in that election?
	A. YES, REMEMBER FOR SURE 1 B. NO, DON'T REMEMBER FOR SURE 2 (F-1) C. YES, VOTED 3 (F-1) D. NO, DIDN'T VOTE 4 (F-1)
E-15.	Did you vote in that election?
	A. YES

Section F: Literacy Practices

F-1. **[HAND CARD.]** Now I'd like to talk to you about what you read in English. How often do you read **(item)** in English?

HAND CARD
6

_		_
Α	Newspapers or	magazines
/ ۱۰	140Wopaporo or	magazineo

B. Books

C. Letters and notes.....

	A few		Less than		
Every	times a	Once a	once a		
day	week	week	week	or	Never
1	2	3	4		5
1	2	3	4		5
1	2	3	4		5

If English only in A-6, go to F-3; otherwise continue.

F-2. [HAND CARD.] How often do you read (item) in (non-English language in A-6, A-11, A-12 or A-13)?

Would you say...

Would you say...

HAND CARD	
6	

- A. Newspapers or magazines...
- B. Books
- C. Letters and notes.....

Every day	A few times a week	Once a week	Less than once a week	or	Never
1	2	3	4		5
1	2	3	4		5
1	2	3	4		5

(F-5)

- F-3. Do you ever use a computer?
- F-4. **[HAND CARD.]** Now I'd like to ask you about how you use the computer. How often do you **(item)?**

Would you say...

HAND CARD

- A. Write using a word processing program?.....
- B. Use a spreadsheet program?.....
- C. Look up information on a CD-ROM?.....

 Every day	A few times a week	Once a week	Less than once a week	or	Never
1	2	3	4		5
1	2	3	4		5
1	2	3	4		5

F-5. **[HAND CARD.]** How much help do you get from family members, friends, other inmates, or staff with...

Would you say...

HAND CARD	
4	

- C. Writing notes and letters?.....
- D. Using basic arithmetic, that is, adding, subtracting, multiplying, or dividing, such as filling out order forms or balancing a checkbook?

A lot	Some	A little	or	None
1	2	3		4
1	2	3		4
ı	_	•		4
1	2	3		4
1	2	3		4

Section G: Demographic Information

Now I'm going to ask you some questions about your family.

- G-1. In what country was your mother (stepmother or female guardian) born?

 Look up table
- G-2. What was the highest level of education your mother (stepmother or female guardian) completed? (If went to school outside U.S., probe for equivalent.)

	LESS THAN HIGH SCHOOL (0-8 YEARS) (SPECIFY GRADE)SOME HIGH SCHOOL (9-12 YEARS BUT DID NOT GRADUATE)	1
	(SPECIFY GRADE)	2
C.	GED OR HIGH SCHOOL EQUIVALENCY	3
D.	HIGH SCHOOL GRADUATE (12 YEARS; ACCELERATED OR EARLY	
	GRADUATE PROGRAM)	4
E.	ATTENDED VOCATIONAL, TRADE, OR BUSINESS SCHOOL AFTER	_
	HIGH SCHOOL	5
F.	COLLEGE: LESS THAN TWO YEARS	6
G.	COLLEGE: ASSOCIATE'S DEGREE (A.A.)	7
Н.	COLLEGE: TWO YEARS OR MORE, NO DEGREE	8
l.	COLLEGE GRADUATE (B.S. OR B.A.)	9
J.	POSTGRADUATE/NO DEGREE	10
K.	POSTGRADUATE/DEGREE (M.S., M.A., PH.D., M.D., ETC.)	11

G-3. In what country was your father (stepfather or male guardian) born?

Look up table

G-4. What was the highest level of education your father (stepfather or male guardian) completed? (If went to school outside United States, probe for equivalent.)

A.	LESS THAN HIGH SCHOOL (0-8 YEARS) (SPECIFY GRADE)	1
B.	SOME HIGH SCHOOL (9-12 YEARS BUT DID NOT GRADUATE)	
	(SPECIFY GRADE)	2
C.	GED OR HIGH SCHOOL EQUIVALENCY	3
D.	HIGH SCHOOL GRADUATE (12 YEARS; ACCELERATED OR EARLY	
	GRADUATE PROGRAM)	4
E.	ATTENDED VOCATIONAL, TRADE, OR BUSINESS SCHOOL AFTER	
	HIGH SCHOOL	5
F.	COLLEGE: LESS THAN TWO YEARS	6
G.	COLLEGE: ASSOCIATE'S DEGREE (A.A.)	7
Н.	COLLEGE: TWO YEARS OR MORE, NO DEGREE	8
I.	COLLEGE GRADUATE (B.S. OR B.A.)	9
J.	POSTGRADUATE/NO DEGREE	10
K.	POSTGRADUATE/DEGREE (M.S., M.A., PH.D., M.D., ETC.)	11

Section H: Household Income and Welfare Participation

H-1.	[HAND CARD.] Which number on this card describes your current marital statu	ıs?	
HAND CARD 7	A. NEVER MARRIED	1 2 3 4 5	
H-2.	Have you ever received		
		YES	NO
	A. Supplemental Security Income (SSI)?	1	2
	B. Food stamps?	1	2
	C. [If female] WIC supplemental nutrition benefits?	1	2
	D. Temporary Assistance for Needy Families (TANF), Aid to Families with Dependent Children (AFDC), public assistance or public welfare payments?	1	2
	E. Rent subsidy, such as Section 8 or public housing?	1	2
H-3.	If answered 2, DK or RF to H-2D, go to I-1; otherwise continue. How long has it been since you last received welfare payments? (Read responshen R indicates that you are at correct response.)	ses and stop	
	 A. 1 year or less, B. More than 1 year but less than 2 years, C. 2 to 3 years, or D. More than 3 years? 	1 2 3 4	
H-4.	About how long, in total, have you received welfare payments in your lifetime? responses and stop when R indicates that you are at correct response.)	(Read	
	 A. Less than 6 months, B. 6 months to one year, C. More than 1 year but less than 2 years, D. 2 to 3 years, or E. More than 3 years? 	1 2 3 4 5	

H-5.	Why did you stop	getting welfare payments?	Was it because you
	Tilly ala you olop	gotting wonard paymonto.	Trac it boodaco you

		YES	NO
A.	Were incarcerated?	1	2
B.	Reached the time limit set by welfare?	1	2
C.	Were discontinued for non-compliance?	1	2
D.	Got a job?	1	2
E.	Got a raise and earned too much money?	1	2
F.	Got married?	1	2
G.	Got child support?	1	2
H.	Received too much income from a source other than a job or child		
	support?	1	2
l.	Moved?	1	2

If answered 2 for H-5A through H-5I, go to H-6; otherwise go to I-1.
--

H-6. Was there some other reason you stopped receiving welfare? _____

Section I: Health Questions

I-1.	In general, how would you rate your overall health? Would you say it is				
	A. Excellent, 1 B. Very good, 2 C. Good, 3 D. Fair, or 4 E. Poor? 5				
I-2.	Do you have any difficulty seeing the words and letters in ordinary newspaper print even when wearing glasses or contact lenses, if you usually wear them?				
	A. YES				
I-3.	Do you have any difficulty hearing what is said in a normal conversation with another person even when using a hearing aid, if you usually wear one?				
	A. YES				
I-4.	Have you ever been diagnosed or identified as having a learning disability?				
	A. YES				
I-5.	Do you have any other health problem, impairment, or disability now that keeps you from participating fully in work, school, or other activities?				
	A. YES				
I-6.	[HAND CARD.] Now I'd like to find out how you usually get information about health issues, such as d				

I-6. **[HAND CARD.]** Now I'd like to find out how you usually get information about health issues, such as diet, exercise, disease prevention, or a specific disease or health condition. How much information about health issues do you get from...

Would you say...



Α.	Newspapers?
В.	Magazines?
C.	Radio and television?
D.	Books or brochures?
E.	Talking to health care
	professionals, such as
	doctors, nurses, therapists, or

F.	Family members, friends,
	other inmates or staff?

psychologists?.....

A lot	Some	A little	or	None
1	2	3		4
1	2	3		4
1	2	3		4
1	2	3		4
1	2	3		4
'	_	· ·		7
1	2	3		4

Section J: Additional Demographics

J-1.	Are you Hispanic or Latino?		
	A. YES	1 2 (J-3)	
J-2.	HAND CARD.] Which of the groups on this card describes your Hispanic or Latino origin? Choose one or more.		
HAND CARD	A. MEXICAN, MEXICAN AMERICAN, OR CHICANO B. PUERTO RICAN OR PUERTO RICAN AMERICAN C. CUBAN OR CUBAN AMERICAN D. CENTRAL OR SOUTH AMERICAN E. OTHER HISPANIC OR LATINO BACKGROUND	1 2 3 4 5	
J-3.	E. OTHER HISPANIC OR LATINO BACKGROUND [HAND CARD.] Which of the groups on this card best describes you? Choos		
HAND CARD	A. WHITE B. BLACK OR AFRICAN AMERICAN C. ASIAN D. AMERICAN INDIAN OR ALASKA NATIVE	1 2 3 4	
	E. NATIVE HAWAIIAN OR OTHER PACIFIC ISLANDER	5	

Interview: Code language in which interview was conducted. 1 = English; 2 = Spanish.

No difficulty

Some difficulty

Moderate difficulty

Great deal of difficulty

Less than high school (0-8 years)

Some high school (9-12 years but did not graduate)

GED or high school equivalency

High school graduate (12 years; accelerated or early graduate program)

Attended a vocational, trade, or business school after high school

College: less than 2 years

College: Associate's degree (A.A.)

College: two years or more, no degree

College graduate (B.S. or B.A.)

Postgraduate/no degree

Classes up to the 9th grade

High School classes, but did not receive a GED or high school

GED or high school equivalency

College classes, but did not receive a degree

College: Associate's Degree (A.A.)

College graduate (B.S. or B.A.)

Postgraduate classes

A lot

Some

A little

None

Social Security or other pensions (e.g., veterans, Supplemental Security Income, disability)
Welfare, charity
Unemployment insurance compensation / workman's compensation
Family or friends
Illegal sources
Educational scholarship or grant

Every day

A few times a week

Once a week

Less than once a week

Never

Never married

Married

Living as married

Separated or divorced

Widowed

Mexican, Mexican American or Chicano

Puerto Rican or Puerto Rican American

Cuban or Cuban American

Central or South American

Other Hispanic or Latino background

White

Black or African American

Asian

American Indian or Alaska Native

Native Hawaiian or other Pacific Islander

Less Than Two Days

Two to Six Days

Seven to 10 Days

More Than 10 Days

Appendix C: Derived Variables

Appendix C: Derived Variables

This appendix describes how the derived variables that appear in each of the NAAL household and prison public use data files were constructed. References such as A-3 in the description for DAGE and K-3 in the description for DRACE for the household sample correspond to the question ID on the 2003 NAAL household background questionnaire (BQ). Similarly, references such as A-3 in the description for DAGEC and J-1 in the description for DRACE for the prison sample correspond to the question ID on the 2003 NAAL prison background questionnaire. The 2003 NAAL household and prison background questionnaires can be found at

http://nces.ed.gov/NAAL/index.asp?file=DesignDevelop/SInstruments/BackQuestion.asp&PageID=116.

1. Derived variables for the NAAL 2003 household sample

DAGE (AGE: 6 CATEGORIES)

Recoded from a continuous age variable derived from date of interview and the BQ response for date of birth, A-3. Missing values were filled in by using the age information from the Screener.

DAGEC (AGE: 4 CATEGORIES)

Recoded from a continuous age variable derived from date of interview and the BQ response for date of birth, A-3. Missing values were filled in by using the age information from the Screener.

DRACE (RACE/ETHNICITY)

Derived from K-3 and K-5. If K-3 = 1, then DRACE = 3. Otherwise, if K-5A = 1 and K-5B-E = missing, then DRACE = 1; if K-5B = 1 and (K-5A and K-5C-E = missing), then DRACE = 2. Otherwise, DRACE = 4.

Note:

- 1. White, Black and Other categories include no Hispanics.
- 2. When the Ethnicity question K-3 = 7/8, the ethnicity indicated in the Screener was substituted.

Likewise, if K-5A-E = 7/8, the race indicated in the Screener was substituted. Note that the data on race and ethnicity from the Screener may have not been reported by the respondent. That is, the person answering the Screener could have answered the race and ethnicity questions for another person in the household who was selected as a respondent. In these cases, it is not completely certain that the respondent would agree with the race/ethnicity designations recorded during the screener.

DARRIVE (AGE ARRIVED IN THE U.S.)

Derived from A-1 and A-1A. If A-1 = "UNITED STATES (50 STATES OR DC)," then DARRIVE = 1. Otherwise, recode continuous responses for A-1A to categorical. If A-1A = missing, then DARRIVE = missing.

DENGAGE (AGE LEARNED TO SPEAK ENGLISH)

Derived from A-8. If A-8 = missing, then DENGAGE = 1. These are people who speak only English. Otherwise, if A-8 = 1/2, then DENGAGE = 2; if A-8 = 3/4/5, then DENGAGE = 3; if A-8 = 97/98, then DENGAGE = missing.

DLIVEUS (YEARS LIVING IN THE U.S.)

Derived from A-1 and A-2. If A-1 = "UNITED STATES (50 STATES OR DC)," then DLIVEUS = 1. Otherwise, if A-2 = 1, then DLIVEUS = 2; if A-2 = $\frac{2}{3}\frac{4}{5}\frac{6}{7}$, then DLIVEUS = 3; if A-2 = missing, then DLIVEUS = missing.

DCBIRTH (COUNTRY OF BIRTH)

Derived from A-1. If A-1 = "UNITED STATES (50 STATES OR DC)," then DCBIRTH = 1. Otherwise, DCBIRTH = 2.

DMCBIRTH (MOTHER'S COUNTRY OF BIRTH)

DFCBIRTH (FATHER'S COUNTRY OF BIRTH)

DISTLAN (LANGUAGE SPOKEN BEFORE SCHOOL: 5 CATEGORIES)

Derived from A-6. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables when "Other, Specify" was reported in the 5 initial variables. All 10 variables were cross-checked and recoded as follows: If the respondent speaks English only, then D1STLAN = 1; if the respondent speaks both English and Spanish, regardless whether he/she also speaks another language(s), D1STLAN = 2; if the respondent speaks English and another language(s) but not Spanish, D1STLAN = 3; if the respondent speaks Spanish only or Spanish plus another language(s) but not English, D1STLAN = 4; if the respondent speaks neither English nor Spanish, D1STLAN = 5.

D1STLANC (LANGUAGE SPOKEN BEFORE SCHOOL: 3 CATEGORIES)

Derived from A-6. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables when "Other, Specify" was reported in the 5 initial variables. All 10 variables were cross-checked and recoded as follows: If the respondent speaks English only, then D1STLANC = 1; if the respondent speaks English and another language(s), D1STLANC = 2; if the respondent does not speak English, D1STLANC = 3.

DHMLANG (LANGUAGE SPOKEN AT HOME WHEN GROWING UP: 5 CATEGORIES)

Derived from A-5. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables when "Other, Specify" was reported in the 5 initial variables. All 10 variables were cross-checked and recoded as follows: If the respondent speaks English only, then DHMLANG = 1; if the respondent speaks both English and Spanish, regardless whether he/she also speaks another language(s), DHMLANG = 2; if the respondent speaks English and another language(s) but not Spanish, DHMLANG = 3; if the respondent speaks Spanish only or Spanish plus another language(s) but not English, DHMLANG = 4; if the respondent speaks neither English nor Spanish, DHMLANG = 5.

DHMLANGC (LANGUAGE SPOKEN AT HOME WHEN GROWING UP: 3 CATEGORIES)

Derived from A-5. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables for "Other, Specify" in the 5 initial variables. All 10 variables were cross-checked and recoded as follows: If the respondent speaks English only, then DHMLANGC = 1; if the respondent speaks English and another language(s), DHMLANGC = 2; if the respondent does not speak English, DHMLANGC = 3.

DLANGRW (LANGUAGE FIRST LEARNED TO READ AND WRITE: 3 CATEGORIES)

Derived from A-7. If A-7 = "English," then DLANGRW = 1; if A-7 = "Spanish," then DLANGRW = 2; if A-7 =

DLANGRWC (LANGUAGE FIRST LEARNED TO READ AND WRITE: 2 CATEGORIES)

DEDBFUS (EDUCATION BEFORE COMING TO THE U.S.)

Derived from A-4. If A-4 = 1/2, then DEDBFUS = 1; if A-4 = 3, then DEDBFUS = 2; if A-4 = 4/5/6, then DEDBFUS = 3; if A-4 = missing, then DEDBFUS = 98; if A-4 = 97/98, then DEDBFUS = missing.

DEDATTN (EDUCATIONAL ATTAINMENT: 9 CATEGORIES)

Derived from B-1. Recoded as follows: If B-1 = 1, then DEDATTN = 1; if B-1 = 2/3, then DEDATTN = 2; if B-1 = 4, then DEDATTN = 3; if B-1 = 5, then DEDATTN = 4; if B-1 = 6, then DEDATTN = 5; if B-1 = 7, then DEDATTN = 6; if B-1 = 8/9, then DEDATTN = 7; if B-1 = 10, then DEDATTN = 8; if B-1 = 11/12, then DEDATTN = 9; if B-1 = 97/98, then DEDATTN = missing.

DEDATTNC (EDUCATIONAL ATTAINMENT: 6 CATEGORIES)

Derived from B-1. Recoded as follows: If B-1 = 1, then DEDATTNC = 1; if B-1 = 2/3, then DEDATTNC = 2; if B-1 = 4, then DEDATTNC = 3; if B-1 = 5, then DEDATTNC = 4; if B-1 = 6/7/8/9, then DEDATTNC = 5; if B-1 = 10/11/12, then DEDATTNC = 6; if B-1 = 97/98, then DEDATTNC = missing.

DHSAGE (AGE UPON GRADUATION FROM HIGH SCHOOL OR OBTAINING A GED)

Derived from A-3, B-1 and B-2. DHSAGE was assigned only to respondents who completed high school/obtained a GED: B-1 > 3. If B-1 < = 3, then DHSAGE = 98.

For respondents with B-1 >3:

- Date of graduation was set as June 30 in the year indicated in B-2.
- Respondent's date of birth (A-3) was subtracted from date of graduation
- This yielded an age expressed in years and months (e.g. 18.5 = 18 years, 6 months). Ages not expressed in whole numbers were rounded down.
- Ages were then recoded into reporting categories 1 and 2. The lower boundary for category 1 was 12 years of age.

If B-1 = 97/98 or if A-3 = 99999997/99999998 or if B-2 = 9997/9998, then DHSAGE = missing.

DMED (MOTHER'S EDUCATIONAL ATTAINMENT: 8 CATEGORIES)

Derived from G-2 as follows: if G-2 = 1/2, then DMED = 1; if G-2 = 3, then DMED = 2; if G-2 = 4, then DMED = 3; if G-2 = 5, then DMED = 4; if G-2 = 6, then DMED = 5; if G-2 = 7/8, then DMED = 6; if G-2 = 9, then DMED = 7; if G-2 = 10/11, then DMED = 8; if G-2 = 97/98, then DMED = missing.

DMEDC (MOTHER'S EDUCATIONAL ATTAINMENT: 5 CATEGORIES)

Recoded from G-2 as follows: if G-2 = 1/2, then DMEDC = 1; if G-2 = 3, then DMEDC = 2; if G-2 = 4, then DMEDC = 3; if G-2 = 5/6/7/8, then DMEDC = 4; if G-2 = 9/10/11, then DMEDC = 5; if G-2 = 9/10/11, then DMEDC = missing.

DFED (FATHER'S EDUCATIONAL ATTAINMENT: 8 CATEGORIES)

Derived from G-4 as follows: if G-4 = 1/2, then DFED = 1; if G-4 = 3, then DFED = 2; if G-4 = 4, then DFED = 3; if G-4 = 5, then DFED = 4; if G-4 = 6, then DFED = 5; if G-4 = 7/8, then DFED = 6; if G-4 = 9, then DFED = 7; if G-4 = 10/11, then DFED = 8; if G-4 = 97/98, then DFED = missing.

DFEDC (FATHER'S EDUCATIONAL ATTAINMENT: 5 CATEGORIES)

Recoded from G-4 as follows: if G-4 = 1/2, then DFEDC = 1; if G-4 = 3, then DFEDC = 2; if G-4 = 4, then DFEDC = 3; if G-4 = 5/6/7/8, then DFEDC = 4; if G-4 = 9/10/11, then DFEDC = 5; if G-4 = 97/98, then DFEDC = missing.

DWEEKWG (WEEKLY WAGE: PREVIOUS WEEK)

Derived from D-1, D-3, D-3A and D-4. Note: DWEEKWG was assigned to full-time employees only. If a respondent was not employed full time, DWEEKWG = 98. To determine if a respondent was employed full time, use responses to D-1A, D-1C, D-1E and D-1F. If a respondent indicated in D-1A, D-1C, D-1E and D-1F that she/he was employed, she/he was employed full time. For full time employees:

• If reported pay was gross pay, i.e., if D-3A = 2, then reported income was converted to weekly gross pay as follows:

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if D-3 (Unit) = 1, then weekly gross pay = D-3 (Dollar amount)*40; if D-3 (Unit) = 2, then weekly gross pay = D-3 (Dollar amount)*5; if D-3 (Unit) = 3, then weekly gross pay = D-3 (Dollar amount); if D-3 (Unit) = 4, then weekly gross pay = D-3 (Dollar amount)/2; if D-3 (Unit) = 5, then weekly gross pay = D-3 (Dollar amount)/4.3; if D-3 (Unit) = 6, then weekly gross pay = D-3 (Dollar amount)/52; if D-3 (Unit) = 91, then do as follows:
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If "Other, specify" of D-3 (Unit) = 'EVERY 15TH AND 31'/'1700 FOR 15 DAY PERIOD (GET PAID 2 A MTH'/'TWICE PER MO'/'TWICE A MONTH'/'1ST AND 15TH/'2XMO'/'2XMO.'/ 'BIMONTHLY',' then weekly gross pay = D-3 (Dollar amount)/(4.3*0.5).

• If reported pay was take home rather than gross, i.e., if D-3A = 1, reported income was converted to weekly gross pay in two steps.

Step 1: Convert reported income to weekly take home pay as follows:

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if D-3 (Unit) = 1, then weekly take home pay = D-3 (Dollar amount)*40; if D-3 (Unit) = 2, then weekly take home pay = D-3 (Dollar amount)*5; if D-3 (Unit) = 3, then weekly take home pay = D-3 (Dollar amount); if D-3 (Unit) = 4, then weekly take home pay = D-3 (Dollar amount)/2; if D-3 (Unit) = 5, then weekly take home pay = D-3 (Dollar amount)/4.3; if D-3 (Unit) = 6, then weekly take home pay = D-3 (Dollar amount)/52; if D-3 (Unit) = 91, then do as follows:

If "Other, specify" of D-3 (Unit) = 'EVERY 15TH AND 31'/'1700 FOR 15 DAY PERIOD (GET
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PAID 2 A MTH'/'TWICE PER MO'/'TWICE A MONTH'/'1ST AND 15TH'/'2XMO'/'2XMO.'/'BIMONTHLY'/'BI MONTHLY', then weekly take home pay = D-3 (Dollar amount)/(4.3*0.5).

Step 2: Add the following tax withholding adjustments to weekly take home pay to estimate weekly gross pay:

- 1. Add FICA adjustment (Social and Medicare) at a flat rate of 7.65 percent.
- 2. Add adjustment based on IRS withholding tables for single taxpayers in 2003 (IRS Form Pub15-T, Table 1 (Weekly Payroll Period), (a) Single Person).
- 3. Add proxy adjustment for state taxes and miscellaneous deductions at a rate of 10 percent.
- If D-3A = missing or 7, then weekly gross pay = missing.

Continuous weekly gross pay was then rounded and recoded to categorical DWEEKWG.

DINCOME (INCOME ADEQUACY)

Derived for household sample only from CALCAGEA - CALCAGEY from the Screener, and H-1, H-2 and K-2 from the Background Questionnaire, using the table "Poverty Thresholds for 2003 by Size of Family and Number of Related Children Under 18 Years (Dollars)" published by the Census Bureau. Steps:

- 1. Use CALCAGEA CALCAGEY to determine the total number of people in the home, the number of related children under age 18 in the home, and the number of people age 65 and over in the home. The combined information would determine the "Family type" in the Poverty Thresholds Table. Note: When there were two persons in the household, the following guidelines were used to determine who the householder was and hence the "family type":
 - i. If neither of the 2 persons was a child, and both people were under 65, then family type = "Two persons, Householder under 65, No children."
 - ii. If 1 person was a child and the other person was under 65, then family type = "Two persons, Householder under 65, 1 child."
 - iii. If neither of the 2 persons was a child, and 1 person was over 65 and the other person was under 65, then family type = "Two persons, Householder 65 and over, No children."
 - iv. If 1 of the 2 persons was a child, and the other person was over 65, then family type = "Two persons, Householder 65 and over, 1 child."

2. Compare the lower boundary of the income range reported in K-2 with the poverty thresholds in the Poverty Thresholds Table for the appropriate family type. If the lower boundary of K-2 was less than the corresponding poverty threshold, then DINCOME = 1. Otherwise, DINCOME = 2.

Note: If K-2 = 97/98, use the follow-up probes to identify the range of income by first recoding them into the following categories:

Categories 5 (< 20k), 7 (< 30k), 10 (< 40k), 12 (< 60k), and 14 (< 100k) were treated as missing. Then the lower boundaries of the above income categories were compared to the poverty thresholds corresponding to the appropriate family type to create DINCOME.

DMARITAL (MARITAL STATUS)

Derived from I-1. If I-1 = 1, then DMARITAL = 1; if I-1 = 2/3/4, then DMARITAL = 2; if I-1 = 5/6, then DMARITAL = 3; if I-1 = 7/8, then DMARITAL = missing.

DLFORCE (LABOR FORCE PARTICIPATION)

Derived from D-1 and D-2. If D-1B = 2, then DLFORCE = 2. Otherwise, if D-1A = 1 or D-1C = 3, then DLFORCE = 1. Otherwise, if D-1E = 5 or D-1F = 6, then DLFORCE = 3. Otherwise, if D-1D = 4 and D-2 = 1, then DLFORCE = 4. Otherwise, if D-1D = 4 and D-2 = 2, then DLFORCE = 5. Otherwise, if D-1G = 7 or D-1H = 8 or D-1I = 9 or D-1J = 10 or D-1K = 91, then DLFORCE = 5; all else DLFORCE = missing.

DWFTIME (LENGTH OF PARTICIPATION IN WELFARE PROGRAMS)

Derived from I-3G, I-8D, I-6, and I-10. If I-8D = 2, then DWFTIME = 1. Otherwise, if I-3G = 2/7/8 and I-8D = 7/8, then DWFTIME = missing. Otherwise, if I-6 = 1/2/3 or I-10 = 1/2/3, then DWFTIME = 2; if I-6 = 4/5 or I-10 = 4/5, then DWFTIME = 3; if I-6 = 7/8 or I-10 = 7/8, then DWFTIME = missing.

DVOTE (VOTING IN THE MOST RECENT PRESIDENTIAL ELECTION)

Derived from C-8, C-10 and C-11. If C-8 = 2, DVOTE = 0. (Note: Only respondents who were not born in the U.S. were asked this question. Everyone born in the U.S. was assumed to be a citizen.) Otherwise, If C-10 = 3 (voted), DVOTE = 2. Otherwise, if C-10 = 4, then DVOTE = 1; if C-10 = 3, then DVOTE = 2; also, If C-10 = 1 and C-11 = 1, then DVOTE = 2; if C-10 = 2, then DVOTE = 3; if C-10 = 1 and C-11 = 2, then DVOTE = 1. Otherwise, DVOTE = missing.

DEMPTYPC (TYPE OF EMPLOYER IN THE PAST THREE YEARS: 3 CATEGORIES)

Recoded from D-13. If D-13 = 2, then DEMPTYPC = 1; if D-13 = 3, then DEMPTYPC = 2; if D-13 = 1/4, then DEMPTYPC = 3; if D-13 = missing, then DEMPTYPC = 98; if D-13 = 7/8, then DEMPTYPC = missing.

DSPUDSTD (HOW WELL UNDERSTAND SPANISH)

Derived from A-14A and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14A was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPUDSTD, all non-English languages were checked and if the non-English language = "SPANISH," then DSPUDSTD = the A-14A that was linked to that SPANISH language. If A-14A = 7/8, then DSPUDSTD was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12 and A-13, DSPUDSTD = 98.

DOTUDSTD (HOW WELL UNDERSTAND OTHER NON-ENGLISH LANGUAGE)

Derived from A-14A and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14A was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTUDSTD, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12 and A-13, DOTUDSTD = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTUDSTD = the A-14A that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTUDSTD = the A-14A that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well," then DOTUDSTD = "Well." If the linked A-14A = 7/8, then DOTUDSTD was recoded as missing.

DSPSPEAK (HOW WELL SPEAK SPANISH)

Derived from A-14B and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14B was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPSPEAK, all non-English languages were checked and if the non-English language = "SPANISH," then DSPSPEAK = the A-14B that was linked to that SPANISH language. If A-14B = 7/8, then DSPSPEAK was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12, and A-13, DSPSPEAK = 98.

DOTSPEAK (HOW WELL SPEAK OTHER NON-ENGLISH LANGUAGE)

Derived from A-14B and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. A-14B was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTSPEAK, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12, and A-13, DOTSPEAK = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTSPEAK = the A-14B that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTSPEAK = the A-14B that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well," then DOTSPEAK = "Well." If the linked A-14B = 7/8, then DOTSPEAK was recoded as missing.

DSPREAD (HOW WELL READ SPANISH)

Derived from A-14C and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. A-14C was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPREAD, all non-English languages were checked and if the non-English language = "SPANISH," then DSPREAD = the A-14C that was linked to that SPANISH language. If A-14C = 7/8, then DSPREAD was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12, and A-13, DSPREAD = 98.

DOTREAD (HOW WELL READ OTHER NON-ENGLISH LANGUAGE)

Derived from A-14C and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. A-14C was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTREAD, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12, and A-13, DOTREAD = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTREAD = the A-14C that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTREAD = the A-14C that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well," then DOTREAD = "Well." If the linked A-14C = 7/8, then DOTREAD was recoded as missing.

DSPWRITE (HOW WELL WRITE SPANISH)

Derived from A-14D and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. A-14D was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPWRITE, all non-English languages were checked and if the non-English language = "SPANISH," then DSPWRITE = the A-14D that was linked to that SPANISH language. If A-14D = 7/8, then DSPWRITE was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12, and A-13, DSPWRITE = 98.

DOTWRITE (HOW WELL WRITE OTHER NON-ENGLISH LANGUAGE)

Derived from A-14D and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. A-14D was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTWRITE, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12, and A-13, DOTWRITE = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTWRITE = the A-14D that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTWRITE = the A-14D that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well," then DOTWRITE = "Well." If the linked A-14D = 7/8, then DOTWRITE was recoded as missing.

DSPINFO (HOW MUCH INFO GOT IN SPANISH ABOUT CURRENT EVENTS/PUBLIC AFFAIRS/GOVERNMENT)

Derived from C-2 and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. C-2 was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPINFO, all non-English languages were checked and if the non-English language = "SPANISH," then DSPINFO = the C-2 that was linked to that SPANISH language. If C-2 = 7/8, then DSPINFO was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPINFO = 98.

DOTINFO (HOW MUCH INFO GOT IN OTHER NON-ENGLISH LANGUAGE ABOUT CURRENT EVENTS/PUBLIC AFFAIRS/GOVERNMENT)

Derived from C-2 and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. C-2 was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTINFO, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, DOTINFO = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTINFO = the C-2 that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTINFO = the C-2 that was linked to the language in which the respondent got the most information. For example, if a respondent spoke two non-English non-Spanish languages and he/she got "most" info in one language and "some" info in the other, then DOTINFO = "Most." If the linked C-2 = 7/8, then DOTINFO was recoded as missing.

DCLANGS (LANGUAGE USUALLY SPEAK NOW: 3 CATEGORIES)

DCLANGSC (LANGUAGE USUALLY SPEAK NOW: 2 CATEGORIES)

DOLANGSB (OTHER LANGUAGE SPEAK BEST)

Derived from A-13. If A-13 = "Spanish," then DOLANGSB = 1; if A-13 = missing, then DOLANGSB = 98; otherwise, DOLANGSB = 2.

DDTYPE (TYPE OF HIGH SCHOOL DEGREE: 4 CATEGORIES)

Derived from B-3S. If B-3S = missing, then DDTYPE = 98; if B-3S = 1/2, then DDTYPE = 1; if B-3S = 3, then DDTYPE = 2; if B-3S = 4, then DDTYPE = 3; otherwise, if B-3S = 6/97/98, then DDTYPE = 4.

DDTYPEC (TYPE OF HIGH SCHOOL DEGREE: 3 CATEGORIES)

Derived from B-3S. If B-3S = missing, then DDTYPEC = 98; if B-3S = 1/2, then DDTYPEC = 1; if B-3S = 4, then DDTYPEC = 2; otherwise, if B-3S = 3/6/99, then DDTYPEC = 3.

DSGRDHS (WHAT STATE DID YOU LIVE IN WHEN YOU GRADUATED HIGH SCHOOL)

DSGRDCO (WHAT STATE DID YOU LIVE IN WHEN YOU GRADUATED COLLEGE)

DOLSOPT (OTHER LANGUAGE OFTEN SPOKEN COMBINED: 5 CATEGORIES)

Derived from A-11 and A-12. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables when "Other, Specify" was reported in the 5 initial variables. All 10 variables were cross-checked and recoded in combination with A-11 as follows: If the respondent speaks English only, then DOLSOPT = 1; If the respondent speaks both English and Spanish, regardless whether he/she also speaks another language(s), DOLSOPT = 2; If the respondent speaks English and another language(s) but not Spanish, DOLSOPT = 3; If the respondent speaks Spanish only or Spanish plus another language(s) but not English, DOLSOPT = 4; If the respondent speaks neither English nor Spanish, DOLSOPT = 5.

DSPPAPER (HOW OFTEN READ NEWSPAPERS/MAGAZINES IN SPANISH)

Derived from E-3A and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. E-3A was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPPAPER, all non-English languages were checked and if the non-English language = "SPANISH," then DSPPAPER = the E-3A that was linked to that SPANISH language. If E-3A = 7/8, then DSPPAPER was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPPAPER = 98.

DOTPAPER (HOW OFTEN READ NEWSPAPERS/MAGAZINES IN OTHER NON-ENGLISH LANGUAGE)

Derived from E-3A and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. E-3A was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTPAPER, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTPAPER = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTPAPER = the E-3A that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTPAPER = the E-3A that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week," then DOTPAPER = "Everyday," If the linked E-3B = 7/8, then DOTPAPER was recoded as missing.

DSPBOOK (HOW OFTEN READ BOOKS IN SPANISH)

Derived from E-3B and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. E-3B was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPBOOK, all non-English languages were checked and if the non-English language = "SPANISH," then DSPBOOK = the E-3B that was linked to that SPANISH language. If E-3B = 7/8, then DSPBOOK was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPBOOK = 98.

DOTBOOK (HOW OFTEN READ BOOKS IN OTHER NON-ENGLISH LANGUAGE)

Derived from E-3B and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. E-3B was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTBOOK, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTBOOK = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTBOOK = the E-3B that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTBOOK = the E-3B that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week," then DOTBOOK = "Everyday." If the linked E-3B = 7/8, then DOTBOOK was recoded as missing.

DSPNOTES (HOW OFTEN READ NOTES IN SPANISH)

Derived from E-3C and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. E-3C was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPNOTES, all non-English languages were checked and if the non-English language = "SPANISH," then DSPNOTES = the E-3C that was linked to that SPANISH language. If E-3C = 7/8, then DSPNOTES was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPNOTES = 98.

DOTNOTES (HOW OFTEN READ NOTES IN OTHER NON-ENGLISH LANGUAGE)

Derived from E-3C and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. E-3C was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTNOTES, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTNOTES = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTNOTES = the E-3C that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTNOTES = the E-3C that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week," then DOTNOTES = "Everyday." If the linked E-3C = 7/8, then DOTNOTES was recoded as missing.

DRFSSCHC (REASON FOR STOPPING SCHOOL BEFORE COLLEGE DEGREE)

Derived from B-4. If B-4 = missing, then DRFSSCHC = 98; if B-4 = 1, then DRFSSCHC = 98; if B-4 = 97/98, then DRFSSCHC = missing; if B-4 = 2, then DRFSSCHC = 1; if B-4 = 3, then DRFSSCHC = 2; if B-4 = 4, then DRFSSCHC = 3; if B-4 = 5, then DRFSSCHC = 4; if B-4 = 6/7, then DRFSSCHC = 5; if B-4 = 8/9/10/11, then DRFSSCHC = 6; if B-4 = 13, then DRFSSCHC = 7; if B-4 = 12, then DRFSSCHC = 8; otherwise, if B-4 = 14, then DRFSSCHC = 8.

DBQ1435 (FREQUENCY OF VOLUNTEERING)

Derived from C-3 and C-4. If C-3 = 2, then DBQ1435 = 5. Otherwise, if C-4 = missing, then DBQ1435 = 98; otherwise, if C-4 = 7/8, then DBQ1435 = missing.

DBQ1530B (NOT EMPLOYED BECAUSE RETIRED)

Derived from D-6A and D-6B. If D-6A = 7/8, then DBQ1530B = missing; if D-6B = missing, then DBQ1530B = 98; otherwise, DBQ1530B = D-6B.

DBQ1530C (NOT EMPLOYED BECAUSE TAKING CARE OF HOME OR FAMILY)

Derived from D-6A and D-6C. If D-6A = 7/8, then DBQ1530C = missing; if D-6C = missing, then DBQ1530C = 98; otherwise, DBQ1530C = D-6C.

DBQ1530D (NOT EMPLOYED BECAUSE GOING TO SCHOOL)

Derived from D-6A and D-6D. If D-6A = 7/8, then DBQ1530D = missing; if D-6D = missing; then DBQ1530D = 98; otherwise, DBQ1530D = D-6D.

DBQ1530E (NOT EMPLOYED BECAUSE COULD NOT FIND WORK)

Derived from D-6A and D-6E. If D-6A = 7/8, then DBQ1530E = missing; if D-6E = missing, then DBQ1530E = 98; otherwise, DBQ1530E = D-6E.

DBQ1530F (NOT EMPLOYED BECAUSE OF OTHER REASON)

Derived from D-6A and D-6F. If D-6A = 7/8, then DBQ1530F = missing; if D-6F = missing, then DBQ1530F = 98; otherwise, DBQ1530F = D-6F.

DUSECOMP (EVER USE A COMPUTER)

Derived from C-1C and E-1. If C-1C = 1/2/3, then DUSECOMP = 1. Otherwise, if E-1 = 7/8/missing, then DUSECOMP = missing. Otherwise, DUSECOMP = E-1.

DREDCHLD (HOW MANY TIMES READ TO CHILD: PAST WEEK)

Derived from H-5 and H-6. If H-5 = 2, then DREDCHLD = 5. Otherwise, if H-6 = 7, then DREDCHLD = missing; if H-6 = missing, then DREDCHLD = 98. Otherwise, DREDCHLD = H-6.

DBQ2165 (EVER RECEIVED SUPPLEMENTAL SECURITY INCOME)

Derived from I-8A and I-3B. If I-8A = 1 or I-3B = 1/3, then DBQ2165 = 1; if I-8A = 2, then DBQ2165 = 2. Otherwise, if I-8A = 7/8/missing, then DBQ2165 = missing.

DBQ2170 (EVER RECEIVED FOOD STAMPS)

Derived from I-8B and I-3D. If I-8B = 1 or I-3D = 1/3, then DBQ2170 = 1; if I-8B = 2, then DBQ2170 = 2. Otherwise, if I-8B = 7/8/missing, then DBQ2170 = missing.

DBQ2175 (EVER RECEIVED WIC SUPPLEMENTAL NUTRITION BENEFITS)

Derived from I-8C and I-3E. If I-8C = 1 or I-3E = 1/3, then DBQ2175 = 1; if I-8C = 2, then DBQ2175 = 2. Otherwise, if I-8C = 7/8/missing, then DBQ2175 = missing.

DBQ2180 (EVER RECEIVED TANF PUBLIC ASSISTANCE OR PUBLIC WELFARE PAYMENTS)

Derived from I-8D and I-3G. If I-8D = 1 or I-3G = 1/3, then DBQ2180 = 1; if I-8D = 2, then DBQ2180 = 2; if I-8D = 7/8, then DBQ2180 = missing.

DWLFLST (LAST RECEIVED WELFARE PAYMENTS: 4 CATEGORIES)

Derived from I-3G and I-9. If I-3G = 1/3, then DWLFLST = 1; if I-9 = 1, then DWLFLST = 2; if I-9 = 2, then DWLFLST = 3; if I-9 = 3, then DWLFLST = 4; if I-9 = missing, then DWLFLST = 98; if I-9 = 7/8, then DWLFLST = missing.

DWLFLSTC (LAST RECEIVED WELFARE PAYMENTS: 2 CATEGORIES)

Derived from I-3G and I-9. If I-3G = 1/3, then DWLFLSTC = 1; also, if I-9 = 1/2, then DWLFLSTC = 1; if I-9 = 3, then DWLFLSTC = 2; if I-9 = missing, then DWLFLSTC = 98; if I-9 = 7/8, then DWLFLSTC = missing.

DBQ2421 (APPROXIMATE PERSONAL INCOME: 8 CATEGORIES)

Derived from K-1. if K-1 = 1/14, then DBQ2421 = 1; if K-1 = 2/3, then DBQ2421 = 2; if K-1 = 4/5, then DBQ2421 = 3; if K-2 = 6, then DBQ2421 = 4; if K-2 = 7 then DBQ2421 = 5; if K-2 = 8, then DBQ2421 = 6; if K-1 = 9/10, then DBQ2421 = 7; if K-1 = 11/12/13, then DBQ2421 = 8. Otherwise, DBQ2421 = missing.

DBQ2430 (APPROXIMATE HOUSEHOLD INCOME: 8 CATEGORIES)

Derived K-2. If K-2 = 1/2/3/15, then DBQ2430 = 1; if K-2 = 4/5, then DBQ2430 = 2; if K-2 = 6, then DBQ2430 = 3; if K-2 = 7, then DBQ2430 = 4; if K-2 = 8, then DBQ2430 = 5; if K-2 = 9/10, then DBQ2430 = 6; if K-2 = 11/12, then DBQ2430 = 7; if K-2 = 13/14, then DBQ2430 = 8. Otherwise, DBQ2430 = missing.

ICODE_C (INDUSTRY)

Derived from D-9 and D-10. If D-9 = 3, then ICODE_C = 21. Otherwise, use D-10. Responses to D-10 were categorized into the standard 4-digit classifications used by the U.S. Census. These 4-digit classifications were further categorized into the Census standard combinations of 2-digit classifications with one exception: "Military" was combined into "Unknown (Missing)."

OCODE C (OCCUPATION)

Derived from D-9 and D-11. If D-9 = 3, then OCODE_C = 31. Otherwise, use D-11. Responses to D-11 were categorized into the standard 4-digit classifications used by the U.S. Census. These 4-digit classifications were further categorized into the Census standard combinations of 2-digit classifications with two exceptions: "Military" was combined into "Unknown (Missing)" and "Funeral workers" was combined into "Personal Care and Service."

2. Derived variables for the NAAL 2003 prison sample

DAGEC (AGE: 4 CATEGORIES)

Recoded from a continuous age variable derived from date of interview and the BQ response for date of birth, A-3.

DRACE (RACE/ETHNICITY)

Derived from J-1 and J-3. If J-1 = 1, then DRACE = 3. Otherwise, if J-3A = 1 and J-3B-E = missing, then DRACE = 1; if J-3B = 1 and (J-3A and J-3C-E = missing), then DRACE = 2. Otherwise, DRACE = 4. Note: White, Black and Other categories include no Hispanics.

DARRIVE (AGE ARRIVED IN THE U.S.)

Derived from A-1 and A-1A. If A-1 = "UNITED STATES (50 STATES OR DC)," then DARRIVE = 1. Otherwise, recode continuous responses for A-1A to categorical. If A-1A = missing, then DARRIVE = missing.

DENGAGE (AGE LEARNED TO SPEAK ENGLISH)

Derived from A-8. If A-8 = missing, then DENGAGE = 1. These are people who speak only English. Otherwise, if A-8 = 1/2, then DENGAGE = 2; if A-8 = 3/4/5, then DENGAGE = 3; if A-8 = 95, then DENGAGE = 4; if A-8 = 99, then DENGAGE = missing.

DCBIRTH (COUNTRY OF BIRTH)

Derived from A-1. If A-1 = "UNITED STATES (50 STATES OR DC)," then DCBIRTH = 1. Otherwise, DCBIRTH = 2.

DMCBIRTH (MOTHER'S COUNTRY OF BIRTH)

DFCBIRTH (FATHER'S COUNTRY OF BIRTH)

D1STLANC (LANGUAGE SPOKEN BEFORE SCHOOL: 3 CATEGORIES)

Derived from A-6. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables when "Other, Specify" was reported in the 5 initial variables. All 10 variables were cross-checked and recoded as follows: If the respondent speaks English only, then D1STLANC = 1; if the respondent speaks English and another language(s), D1STLANC = 2; if the respondent does not speak English, D1STLANC = 3.

DHMLANGC (LANGUAGE SPOKEN AT HOME WHEN GROWING UP: 3 CATEGORIES)

Derived from A-5. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables for "Other, Specify" in the 5 initial variables. All 10 variables were cross-checked and recoded as follows: If the respondent speaks English only, then DHMLANGC = 1; if the respondent speaks English and another language(s), DHMLANGC = 2; if the respondent does not speak English, DHMLANGC = 3.

DLANGRWC (LANGUAGE FIRST LEARNED TO READ AND WRITE: 2 CATEGORIES)

Derived from A-7. If A-7 = "English," then DLANGRWC = 1; if A-7 = missing, then DLANGRWC = 1 (these are respondents who reported "English only" to A-5 and A-6). Otherwise, DLANGRWC = 2.

DEDBFUS (EDUCATION BEFORE COMING TO THE U.S.)

Derived from A-4. If A-4 = 1/2, then DEDBFUS = 1; if A-4 = 3, then DEDBFUS = 2; if A-4 = 4/5/6, then DEDBFUS = 3; if A-4 = missing, then DEDBFUS = 98.

DEDATTNC (EDUCATIONAL ATTAINMENT: 6 CATEGORIES)

Derived from B-1, B-2 and B-5. Note: Education was recorded before (B-1) and while (B-5) in prison. If B-2 = 1 and B-5 > B-1, then use B-5 for DEDATTNC. If B-2 \sim = 1, then use B-1 for DEDATTNC. B-5/B-1 was recorded into corresponding categories of DEDATTNC.

DHSAGE (AGE UPON GRADUATION FROM HIGH SCHOOL OR OBTAINING A GED)

Derived from A-3, B-1 and B-6. DHSAGE was assigned only to respondents who completed high school/obtained a GED: B-1 > 3. If B-1 < = 3, then DHSAGE = 98.

For respondents with B-1 > 3:

- Date of graduation was set as June 30 in the year indicated in B-6.
- Respondent's date of birth (A-3) was subtracted from date of graduation.
- This yielded an age expressed in years and months (e.g. 18.5 = 18 years, 6 months). Ages not expressed in whole numbers were rounded down.
- Ages were then recoded into reporting categories 1 and 2. The lower boundary for category 1 was 12 years of age.

DMEDC (MOTHER'S EDUCATIONAL ATTAINMENT: 5 CATEGORIES)

Recoded from G-2 as follows: if G-2 = 1/2, then DMEDC = 1; if G-2 = 3, then DMEDC = 2; if G-2 = 4, then DMEDC = 3; if G-2 = 5/6/7/8, then DMEDC = 4; if G-2 = 9/10/11, then DMEDC = 5; if G-2 = 99, then DMEDC = missing.

DFEDC (FATHER'S EDUCATIONAL ATTAINMENT: 5 CATEGORIES)

Recoded from G-4 as follows: if G-4 = 1/2, then DFEDC = 1; if G-4 = 3, then DFEDC = 2; if G-4 = 4, then DFEDC = 3; if G-4 = 5/6/7/8, then DFEDC = 4; if G-4 = 9/10/11, then DFEDC = 5; if G-4 = 99, then DFEDC = missing.

DMARITAL (MARITAL STATUS)

Derived from H-1. If H-1 = 1, then DMARITAL = 1; if H-1 = 2/3, then DMARITAL = 2; if H-1 = 4/5, then DMARITAL = 3; if H-1 = 7/8, then DMARITAL = missing.

DWFTIME (LENGTH OF PARTICIPATION IN WELFARE PROGRAMS)

Derived from H-2D and H-4. If H-2D = 2, then DWFTIME = 1. Otherwise, if H-4 = 1/2/3, then DWFTIME = 2; if H-4 = 4/5, then DWFTIME = 3. Otherwise, DWFTIME = missing.

DVOTE (VOTING IN THE MOST RECENT PRESIDENTIAL ELECTION)

Derived from E-9, E-11 and E-12. If E-9 = 2, DVOTE = 0. (Note: Only respondents who were not born in the U.S. were asked this question. Everyone born in the U.S. was assumed to be a citizen.) Otherwise, if E-11 = 3 (voted), DVOTE = 2.

Otherwise, if both E-11 and E-12 = missing, then DVOTE = 98. These were prisoners who were in prison for current offense in November 2000 and skipped E-11 and E-12.

Otherwise, if E-11 = 4, then DVOTE = 1; if E-11 = 3, then DVOTE = 2; also, If E-11 = 1 and E-12 = 1, then DVOTE = 2; if E-11 = 2, then DVOTE = 3; if E-11 = 1 and E-12 = 2, then DVOTE = 1. Otherwise, DVOTE = missing.

DEMPTYPC (TYPE OF EMPLOYER IN THE PAST THREE YEARS: 3 CATEGORIES)

Derived from D-12. If D-12 = 2, then DEMPTYPC = 1; if D-12 = 3, then DEMPTYPC = 2; if D-12 = 1/4, then DEMPTYPC = 3; if D-12 = missing, then DEMPTYPC = 98; if D-12 = 8, then DEMPTYPC = missing.

DSPUDSTD (HOW WELL UNDERSTAND SPANISH)

Derived from A-14A and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14A was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPUDSTD, all non-English languages were checked and if the non-English language = "SPANISH," then DSPUDSTD = the A-14A that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12, and A-13, DSPUDSTD = 98.

DOTUDSTD (HOW WELL UNDERSTAND OTHER NON-ENGLISH LANGUAGE)

Derived from A-14A and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. A-14A was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTUDSTD, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12, and A-13, DOTUDSTD = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTUDSTD = the A-14A that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTUDSTD = the A-14A that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well," then DOTUDSTD = "Well."

DSPSPEAK (HOW WELL SPEAK SPANISH)

Derived from A-14B and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. A-14B was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPSPEAK, all non-English languages were checked and if the non-English language = "SPANISH," then DSPSPEAK = the A-14B that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12, and A-13, DSPSPEAK = 98.

DOTSPEAK (HOW WELL SPEAK OTHER NON-ENGLISH LANGUAGE)

Derived from A-14B and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. A-14B was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTSPEAK, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12, and A-13, DOTSPEAK = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTSPEAK = the A-14B that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTSPEAK = the A-14B that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well," then DOTSPEAK = "Well."

DSPREAD (HOW WELL READ SPANISH)

Derived from A-14C and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. A-14C was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPREAD, all non-English languages were checked and if the non-English language = "SPANISH," then DSPREAD = the A-14C that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12, and A-13, DSPREAD = 98.

DOTREAD (HOW WELL READ OTHER NON-ENGLISH LANGUAGE)

Derived from A-14C and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. A-14C was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTREAD, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12, and A-13, DOTREAD = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTREAD = the A-14C that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTREAD = the A-14C that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well," then DOTREAD = "Well."

DSPWRITE (HOW WELL WRITE SPANISH)

Derived from A-14D and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. A-14D was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPWRITE, all non-English languages were checked and if the non-English language = "SPANISH," then DSPWRITE = the A-14D that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12, and A-13, DSPWRITE = 98.

DOTWRITE (HOW WELL WRITE OTHER NON-ENGLISH LANGUAGE)

Derived from A-14D and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. A-14D was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTWRITE, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12, and A-13, DOTWRITE = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTWRITE = the A-14D that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTWRITE = the A-14D that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well," then DOTWRITE = "Well."

DSPINFO (HOW MUCH INFO GOT IN SPANISH ABOUT CURRENT EVENTS/PUBLIC AFFAIRS/GOVERNMENT)

Derived from E-2 and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. E-2 was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPINFO, all non-English languages were checked and if the non-English language = "SPANISH," then DSPINFO = the E-2 that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPINFO = 98.

DOTINFO (HOW MUCH INFO GOT IN OTHER NON-ENGLISH LANGUAGE ABOUT CURRENT EVENTS/PUBLIC AFFAIRS/GOVERNMENT)

Derived from E-2 and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. E-2 was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTINFO, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, DOTINFO = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTINFO = the E-2 that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTINFO = the E-2 that was linked to the language in which the respondent got the most information. For example, if a respondent spoke two non-English non-Spanish languages and he/she got "most" info in one language and "some" info in the other, then DOTINFO = "Most,"

DCLANGSC (LANGUAGE USUALLY SPEAK NOW: 2 CATEGORIES)

Derived from A-11. If A-11 = "English," then DCLANGSC = 1; otherwise, DCLANGSC = 2.

DOLANGSB (OTHER LANGUAGE SPEAK BEST)

Derived from A-13. If A-13 = "Spanish," then DOLANGSB = 1; if A-13 = missing, then DOLANGSB = 98; otherwise, DOLANGSB = 2.

DDTYPEC (TYPE OF HIGH SCHOOL DEGREE: 3 CATEGORIES)

Derived from B-3S. If B-3S = missing, then DDTYPEC = 98; if B-3S = 1/2, then DDTYPEC = 1; if B-3S = 4, then DDTYPEC = 2; otherwise, if B-3S = 3/6/99, then DDTYPEC = 3.

DSPPAPER (HOW OFTEN READ NEWSPAPERS/MAGAZINES IN SPANISH)

Derived from F-2A and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. F-2A was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPPAPER, all non-English languages were checked and if the non-English language = "SPANISH," then DSPPAPER = the F-2A that was linked to the SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPPAPER = 98.

DOTPAPER (HOW OFTEN READ NEWSPAPERS/MAGAZINES IN OTHER NON-ENGLISH LANGUAGE)

Derived from F-2A and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. F-2A was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTPAPER, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTPAPER = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTPAPER = the F-2A that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTPAPER = the F-2A that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week," then DOTPAPER = "Everyday."

DSPBOOK (HOW OFTEN READ BOOKS IN SPANISH)

Derived from F-2B and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. F-2B was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPBOOK, all non-English languages were checked and if the non-English language = "SPANISH," then DSPBOOK = the F-2B that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPBOOK = 98.

DOTBOOK (HOW OFTEN READ BOOKS IN OTHER NON-ENGLISH LANGUAGE)

Derived from F-2B and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. F-2B was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTBOOK, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTBOOK = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTBOOK = the F-2B that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTBOOK = the F-2B that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week," then DOTBOOK = "Everyday."

DSPNOTES (HOW OFTEN READ NOTES IN SPANISH)

Derived from F-2C and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. F-2C was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DSPNOTES, all non-English languages were checked and if the non-English language = "SPANISH," then DSPNOTES = the F-2C that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPNOTES = 98.

DOTNOTES (HOW OFTEN READ NOTES IN OTHER NON-ENGLISH LANGUAGE)

Derived from F-2C and the associated listings of the non-English languages identified in A-6, A-11, A-12, and A-13. Note that respondents were allowed to select multiple non-English languages. F-2C was repeated for each of the non-English languages and therefore comprised an array of responses linked to each of the non-English languages. To create DOTNOTES, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTNOTES = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTNOTES = the F-2C that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTNOTES = the F-2C that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week," then DOTNOTES = "Everyday,"

DRFSSCHC (REASON FOR STOPPING SCHOOL BEFORE COLLEGE DEGREE)

Derived from B-4. If B-4 = missing, then DRFSSCHC = 98; if B-4 = 1, then DRFSSCHC = 98; if B-4 = 2, then DRFSSCHC = 1; if B-4 = 3, then DRFSSCHC = 2; if B-4 = 4, then DRFSSCHC = 3; if B-4 = 5, then DRFSSCHC = 4; if B-4 = 6/7, then DRFSSCHC = 5; if B-4 = 8/9/10/11, then DRFSSCHC = 6; if B-4 = 13, then DRFSSCHC = 7; if B-4 = 12, then DRFSSCHC = 8; otherwise, if B-4 = 14, then DRFSSCHC = 8.

DWLFLSTC (LAST RECEIVED WELFARE PAYMENTS: 2 CATEGORIES)

Derived from H-3. If H-3 = 1/2/3, then DWLFLSTC = 1; if H-3 = 4, then DWLFLSTC = 2; if H-3 = missing, then DWLFLSTC = 98.

DPGED (GED EARNED WHILE IN PRISON)

Derived from B-1, B-3, B-5, and B-12. If B-1 > = 4 and (B-5 > = 4 or B-5 = missing or B-5 = 9), then DPGED = 1; if B-1 < 4 and B-5 > = 4, or B-1 > = 4 and B-5 = 3, then DPGED = 2. Otherwise, if B-1 < 4 and (B-3 = 1 or B-12 = 4), then DPGED = 3. Otherwise, DPGED = 4. Note: There were 5 cases where B-1 > = 4 and (B-5 = 1/2). All 5 cases indicated that they were not currently enrolled in academic (B-3) or basic skills (B-12) classes. For all 5 cases, DPGED = 4.

DPBQ1209 (CURRENTLY ENROLLED IN ACADEMIC CLASSES)

Derived from B-3. If B-3 = 1, then DPBQ1209 = 1; if B-3 = 2, then DPBQ1209 = 2; if B-3 = missing, then DPBQ1209 = 2. Note: Respondents who answered "No" to B-2 skipped B-3 and were coded as missing in B-3.

DPBLOCAT (WHERE TOOK BASIC SKILLS CLASS)

Derived from B-10 and B-11. If B-10 = 2, then DPBLOCAT = 4. If B-10 = 1, then do as follows: if B-11A = 1, then DPBLOCAT = 1; if B-11B = 2, then DPBLOCAT = 2; if B-11C = 3, then DPBLOCAT = 3. Note: Respondents were allowed to select more than 1 answer for B-11. In this situation, because education completed in prison was of most interest, the answer that was closest to the respondent's most recent incarceration was taken for DPBLOCAT. For example: if B-11A = 1 and B-11C = 3, then DPBLOCAT = 1; if B-11A = 1 and B-11B = 2, then DPBLOCAT = 1; if B-11B = 2 and B-11C = 3, then DPBLOCAT = 2.

DPITCERT (COMPLETION OF IT CERTIFICATION WHILE IN PRISON)

Derived from B-16. If B-16 = 1, then DPITCERT = 1; if B-16 = 2, then DPITCERT = 2; if B-16 = missing, then DPITCERT = 3.

DPOTCERT (COMPLETION OF OTHER JOB CERTIFICATION WHILE IN PRISON)

Derived from B-19. If B-19 = 1, then DPOTCERT = 1; if B-19 = 2, then DPOTCERT = 2; if B-19 = missing, then DPOTCERT = 3.

DPVOC (LENGTH OF TIME IN PRISON VOCATIONAL TRAINING PROGRAM)

Derived from C-2 and C-4. If C-2 = 2, then DPVOC = 0. Otherwise, if C-4 = 1 or 2, then DPVOC = 1; if C-4 = 3, then DPVOC = 2; if C-4 = 9 or missing, then DPVOC = missing.

DPCLSHR (HOW MANY HOURS SPENT IN PRISON CLASSES LAST WEEK)

DOFFENS1 (OFFENSE 1 FOR WHICH INMATE IS IN PRISON)

Derived from C-8A. The text responses of inmate's offenses to C-8A were recoded into 1 of 5 major offense classifications.

DOFFENS2 (OFFENSE 2 FOR WHICH INMATE IS IN PRISON)

Derived from C-8B. The text responses of inmate's offenses to C-8B were recoded into 1 of 5 major offense classifications. If C-8B = missing, DOFFENS2 = 98.

DOFFENS3 (OFFENSE 3 FOR WHICH INMATE IS IN PRISON)

Derived from C-8C. The text responses of inmate's offenses to C-8C were recoded into 1 of 5 major offense classifications. If C-8C = missing, DOFFENS3 = 98.

DOFFENSE (TYPE OF OFFENSE FOR WHICH INMATE RECEIVED LONGEST SENTENCE)

Derived from C-8 and C-9. DOFFENSE captures the offense for which the inmate received the longest sentence. Each of C-8A through C-8E was first recoded into 5 major offense classifications. If only 1 offense was listed in C-8, then DOFFENSE = C-8A (recoded). If multiple offenses were listed in C-8, then C-9 was used to determine the offense for which the inmate received the longest sentence. If C-9 = 1, then DOFFENSE = C-8A (recoded); if C-9 = 2, then DOFFENSE = C-8B (recoded); if C-9 = 3, then DOFFENSE = C-8C (recoded); if C-9 = 4, then DOFFENSE = C-8D (recoded); if C-9 = 5, then DOFFENSE = C-8E (recoded). If C-9 = 95/98/99, then DOFFENSE = missing.

DCRIMHIS (PREVIOUS CRIMINAL HISTORY)

Derived from C-11 and C-12. If C-11 = 1 and C-12 = 1, then DCRIMHIS = 4; if C-11 = 1 and C-12 = 2, then DCRIMHIS = 3; if C-11 = 2 and C-12 = 1, then DCRIMHIS = 2; if C-11 = 2/8 and C-12 = 2/8, then DCRIMHIS = 1.

DRELEASE (EXPECTED DATE OF RELEASE)

Derived from C-13, C-14, C-15, and C-16. There were two steps for calculating this variable: 1) determining the respondent's expected year of release and 2) subtracting the year the assessment was administered (2004) from the respondent's expected year of release.

Calculating expected year of release:

- 1. If C-13 = 1, then calculate expected year of release from the year in C-14. If the year in C-14 = 9998, then DRELEASE = missing.
- 2. If C-13 = 2 or C-15 = 1, then calculate expected year of release from the year in C-16. If the year in C-16 = 9998 or missing, then DRELEASE = missing.
- 3. If C-13 = 2 and C-15 = 2, then DRELEASE = 2. These are prisoners who did not expect to be released.
- 4. If C-13 = missing and C-15 = missing, then DRELEASE = missing. These are prisoners who had not been sentenced when the BO was administered.

For respondents not classified for DRELEASE in steps 1—4, calculate DRELEASE by subtracting 2004 from expected year of release. Recode the difference to either DRELEASE = 1 or DRELEASE = 2.

DLENGTHC (LENGTH OF SENTENCE: COLLAPSED)

Derived from C-10, C-13, C-14, C-15, and C-16. DLENGTHC was recoded from a detailed derived variable, DLENGTHD. DLENGTHD was derived as follows: If C-13 = missing and C-15 = missing, then DLENGTHD = 999999999 (Not sentenced yet). Otherwise, there were two steps for calculating this variable: 1) determining the respondent's expected month and year of release and 2) subtracting the respondent's date of admission to prison from the expected date of release and recoding the date into months.

Note: If the month in C-10/C-14/C-16 equals 98 or missing while the year in C-10/C-14/C-16 is non-missing (i.e., unequal to missing or 9998), set June as the month for the month variables.

Calculating expected month and year of release:

If C-13 = 1, then calculate expected month and year of release from C-14.

If C-13 = 2 or C-15 = 1, then calculate expected month and year of release from C-16.

Once expected month and year of release were calculated:

Use C-10 to get the month and year of admission. Subtract the date of admission from the respondent's expected date of release and recode the date into months.

Note: If the year in C-14/C-16 = missing/9998 or the year in C-10 = missing/9998, then DLENGTHD = missing. If expected date of release is earlier than date of admission, then DLENGTHD = missing.

If C-13 = 2 and C-15 = 2, then DLENGTHD = 99999999997 (Do not expect to be released). If C-13 = 8/9 and C-15 = 8/9, then DLENGTHD = missing.

DLENGTHC was then recoded from DLENGTHD as follows: If DLENGTHD = 99999999997, then DLENGTHC = 3; if DLENGTHD = 99999999999, then DLENGTHC = missing. Otherwise, if 0< = DLENGTHD< = 60 then DLENGTHC = 1; if 61< = DLENGTHD< = 120 then DLENGTHC = 2; if DLENGTHD> = 121 then DLENGTHC = 3.

DPJOBHR (HOW MANY HOURS WORKED AT CURRENT JOB IN PRISON IN THE LAST WEEK)

Derived from D-4. If D-4 = 0, then DPJOBHR = 1; if 1 <= D-4 <= 9, then DPJOBHR = 2; if 10 <= D-4 <= 19, then DPJOBHR = 3; if 20 <= D-4 <= 29, then DPJOBHR = 4; if D-4 >= 30, then DPJOBHR = 5; if D-4 = missing, then DPJOBHR = 6; if D-4 = 98/99, then DPJOBHR = missing.

DPBQ1615 (WORKED FULL TIME OR NOT IN THE PAST THREE YEARS WHILE NOT IN PRISON)

Derived from D-11. If D-11 = 1, then DPBQ1615 = 1; if D-11 = 2/3, then DPBQ1615 = 2; if D-11 = missing, then DPBQ1615 = 98.

DPLIBACS (LENGTH OF TIME TO ACCESS PRISON LIBRARY)

Derived from E-4, E-5, E-6, and E-7. If E-4 = 1 then DPLIBACS = 1. Otherwise, if E-5 = 2 or E-6 = 2, then DPLIBACS = 5. Otherwise, use E-7 to code DPLIBACS as follows: If E-7 = 8/9, then DPLIBACS = missing; if E-7 = missing, then DPLIBACS = 98; otherwise, DPLIBACS = E-7.

Appendix D: Instructions on Using AM Software to Analyze the 2003 NAAL Data

Appendix D: Instructions on Using AM Software to Analyze the 2003 NAAL Data

NAAL used a complex assessment design that allowed maximum coverage of the broad domain of literacy, while minimizing the time burden on any one participant. Under this design, participants did not receive enough literacy tasks to provide reliable information about individual performance and therefore traditional test scores for individual participants were not appropriate to use for estimates of population statistics. To obtain consistent estimates of population statistics from data collected under such design, statistical procedures based on the method of marginal maximum likelihood (MML) need to be used. The usual statistical software packages such as SAS, SPSS or STATA can not implement MML procedures and therefore special analysis tools, such as the AM software, are needed. This appendix describes how to use AM software to analyze the 2003 NAAL data.

STARTING AM

To open the program, simply double-click the AM software icon. The AM program has a main menu bar and three windows:

- The Variables List appears on the left-hand side of the screen. Use the Variables List to view and manage the variables in your data file. You can use the AM View menu to select the types of variables to be displayed in the Variables List.
- The Run Queue appears in the bottom-right quadrant. Statistical models that you are preparing appear here until it is their turn to run.
- The Completed Runs Queue holds statistical runs once they are complete. Most statistical models allow you to conduct post-hoc analysis by right-clicking icons in the completed run queue.

The program looks like figure B-1 when it first opens:

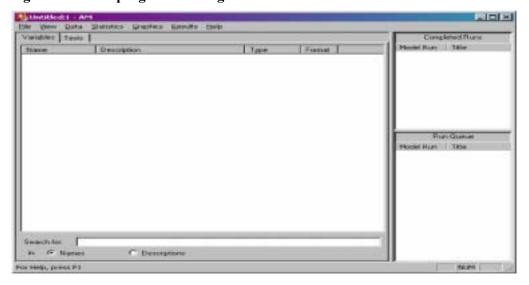


Figure B-1. AM program starting window: 2003

SOURCE: Cohen, J., Jiang, T. Gaidurguis, A., & Hollender, D. (2000). AM (Software for marginal maximum likelihood and other statistical analyses of data from complex samples), Washington: American Institutes for Research. See website at http://am.air.org.

GETTING DATA INTO THE PROGRAM

The first step to using AM is getting data into the program. There are two ways to getting data into AM, depending on the type of the data files.

- 1. If your data file is an AM file with an extension of .am in the file name, then:
 - a. Under the AM File menu, select "Open Database".
 - b. Locate the 2003 NAAL AM data file and click "Open".
- 2. If your data file is an SPSS file, then:
 - a. Under the AM File menu, select "Import" and then in the pull-down menu, select "SPSS.say File".
 - b. Locate the SPSS data file and click "Open".
 - c. In addition to importing the SPSS data file, you will also need to upload the AM dictionary file that contains information on item parameters (see 16.1.3). To upload the AM dictionary file:
 - i. Under the AM File menu, select "Update Metadata".
 - ii. Locate the dictionary file and click "Open".
- 3. If your data file is in other file types such as SAS or STATA, then:
 - a. Under the AM File menu, select "Import" and then in the pull-down menu, select "General Import".
 - b. Select the appropriate file type using the pull down menu for "Files of type". Locate the data file and click "Open".
 - c. Repeat 2.c above.

ANALYZING 2003 NAAL DATA IN AM

Literacy scores from the NAAL are reported in two formats: 1) as means and 2) as the percentage of adults within each of four literacy levels. Two procedures in AM generate mean literacy scores and the percentage of adults within the literacy levels.

For both types of analyses, you will need to select an **independent variable(s)** and a **dependent variable.**

Independent variables: These variables describe attributes or characteristics of people, such as gender, race/ethnicity, or educational attainment. Use the 2003 NAAL Electronic Codebook to identify independent variables of interest.

Dependent variable: The dependent variable is the literacy scale for which you want results. Select prose, document, quantitative, or health.

Assigning Sampling Design Variables

If you use the 2003 NAAL AM data file, AM will automatically account for the NAAL sampling design and includes strata, cluster, and weight variables necessary to obtain more precise estimates for

analyses. If you use SPSS or other types of the 2003 NAAL data file, you need to specify the strata, cluster, and weight variables are: VARSTRAT, VARUNIT and WEIGHT, respectively. To specify these sampling design variables:

Find one of the above variables from the "Variables" window on the left-hand side of the screen and right click the variable.

- 1. Select "Edit Metadata".
- 2. In the pop-up window, select the appropriate "Design Role" for the variable.
- 3. These sampling design variables will be automatically included in any analyses that follow.

Calculating Mean Literacy Scores

- 1. Once you have opened the 2003 NAAL data file in AM, go to the "Statistics" menu, select "MML Procedures for Test Data," and then select "MML Means (Separate Variances)."
- 2. Select the independent variable you would like to analyze (e.g., race/ethnicity, educational attainment, gender). You can enter independent variables in two ways:
 - a. Type the variable name in the small box beneath the Independent Variables box. Click "Enter" after you type the name to move it to the list of Independent Variables.
 - b. Drag the variable from the Variables List window to the Independent Variables box.
- 3. Select the literacy scale for which you would like results (prose, document, quantitative, or health). You can select the scale in two ways:
 - a. Type the scale name in the small box beneath the Dependent Variables box. Click "Enter" after you type the name to move it to the list of Dependent Variables.
 - b. Click the Tests window on the left side of the screen. Expand the "NAAL2003" icon and drag the scale of interest to the Dependent Variables box.
- 4. Select the format in which you would like the results to appear. The default setting is "Web browser." If you would like the results to be outputted as a text file or a spreadsheet, select "Plain Text" or "Spreadsheet" output.
- 5. Click "OK." AM will execute the command and display the results in the output format you specified.

Figure B-2. Example of calculating mean prose literacy scores for men and women: 2003

The following example generates mean prose literacy scores for men and women. The results match the literacy estimates presented in Figure 4 of the first NAAL report, *A First Look at the Literacy of America's Adults in the 21st Century.* ¹²

- 1. From the "Statistics" menu, select "MML Procedures for Test Data."
- 2. Select "MML Means (Separate variances)."
- 3. As noted in the 2003 NAAL codebook, the variable capturing gender is *DSEX*. To estimate the literacy of men and women, drag the variable *DSEX* from the Variables List window to the Independent Variables box (you can also type *DSEX* in the small box beneath the Independent Variables box and click enter).
- 4. To estimate prose literacy scores, drag the Prose test from the Tests window to the Dependent Variables box (you can also type "Prose" in the small box beneath the Dependent Variables box and click enter).
- 5. For the *First Look Report*, some of the advanced specifications were changed to get more precise estimates. For example, the number of iterations was increased to 1,000 and the convergence criterion was decreased to .0000001. You can change these settings by clicking the "Advanced Parameters" tab. However, for general secondary analyses, the default settings should suffice.
- 6. Click "OK" and the mean prose literacy scores for men and women will appear in the output format you selected.

To estimate means for document, quantitative and health literacy for men and women, replace Prose in step 4 with the Document, Quantitative, or Health test variables. To estimate means for a different population group (e.g., country of birth), replace *DSEX* in the Independent Variables box with the variable of interest.

SOURCE: U.S. Department of Education. National Center for Education Statistics. Technical Report and Data File User's Manual For the 2003 National Assessment of Adult Literacy.

Calculating the Percentage of Adults Within Literacy Levels

The 2003 NAAL also reports results by using four literacy levels: *Below Basic, Basic, Intermediate,* and *Proficient.* As shown in Figure B-3, each of the literacy scales (prose, document, quantitative, and health) has unique cutpoints for the literacy levels.

Figure B-3. NAAL cutpoints, by literacy scale and literacy level: 2003

Prose		Document		Quantitative		Health	
Below Basic:	0-209	Below Basic:	0-204	Below Basic:	0-234	Below Basic:	0-184
Basic:	210–264	Basic:	205-249	Basic:	235-289	Basic:	185–225
Intermediate:	265-339	Intermediate:	250-334	Intermediate:	290-349	Intermediate:	226-309
Proficient:	340-500	Proficient:	335–500	Proficient:	350-500	Proficient:	310-500

SOURCE: Kutner, M., Greenberg, E., Jin, Y., Boyle, B., Hsu, Y., Paulsen, C. (2006). *Literacy in Everyday Life: Results From the 2003 National Assessment of Adult Literacy* (NCES 2006–477). U.S. Department of Education. Washington, DC: National Center for Education Statistics.

¹² Kutner, M., Greenberg, E., and Baer, J. (2005). *A First Look at the Literacy of America's Adults in the 21*st *Century* (NCES 2006-470). U.S. Department of Education. Washington, DC: National Center for Education Statistics.

- 1. Once you have opened the 2003 NAAL data file in AM, go to the "Statistics" menu, select "MML Procedures for Test Data," and then select "NALS Table."13
- 2. Select the independent variable you would like to analyze (e.g., race/ethnicity, educational attainment, gender). You can enter independent variables in two ways:
 - a. Type the variable name in the small box beneath the Independent Variables box. Click "Enter" after you type the name to move it to the list of Independent Variables.
 - b. Drag the variable from the Variables List window to the Independent Variables box.
- 3. Select the literacy scale for which you would like results (prose, document, quantitative or health). You can select the scale in two ways:
 - a. Type the scale name in the small box beneath the Dependent Variables box. Click "Enter" after you type the name to move it to the list of Dependent Variables.
 - b. Click the Tests window on the left side of the screen. Expand the "NAAL2003" icon and the scale of interest to the Dependent Variables box.
- 4. Enter the appropriate cut scores for the literacy scale you have selected. The cut scores for the scales are as follows:

Figure B-4. NAAL cut scores, by literacy scale: 2003

Prose	Document	Quantitative	Health	
Cut 1: 210	Cut 1: 205	Cut 1: 235	Cut 1: 185	
Cut 2: 265	Cut 2: 250	Cut 2: 290	Cut 2: 226	
Cut 3: 340	Cut 3: 335	Cut 3: 350	Cut 3: 310	

SOURCE: Kutner,M., Greenberg, E., Jin,Y., Boyle, B., Hsu,Y., Paulsen, C. (2006). Literacy in Everyday Life: Results From the 2003 National Assessment of Adult Literacy (NCES 2006–477). U.S. Department of Education. Washington, DC: National Center for Education Statistics.

- a. To enter cut scores, double-click "Cut 1" in the Cut Scores box. Type the first cut score for the appropriate scale in the box. For example, if you select prose as your dependent variable, type "210" for Cut 1. Click "OK" after entering the cut score.
- b. Enter the remaining two cut scores for the scale you have selected, following the same steps used to set the first cut score. Double-click "Cut 2," enter the appropriate score (e.g., 265 for prose), and click "OK." Enter the last cut score by double-clicking "Cut 3," enter the cut score (e.g., 340 for prose), and then click "OK."
- 5. Select the format in which you would like the results to appear. The default setting is "Web browser." You can also select "Spreadsheet" or "Plain Text" output.
- 6. Click "OK." AM will execute the command and display the results in the output format you specified.
- 7. In the output file, you'll see that the column headings correspond to the cut scores you specified. These labels correspond to the 2003 NAAL literacy levels. For example, if you entered cut scores for the prose scale, the column headings will be the following:

¹³ The procedure is called "NALS Table" after the 1992 National Adult Literacy Survey (NALS), the precursor to the 2003 National Assessment of Adult Literacy (NAAL).

D-6

Figure B-5. Column headings in AM output file, by NAAL prose scale cut scores: 2003

Weighted N Percent in 210.000 Erro		Percent in 340.000 (Standard Error)	Percent above 340.000 (Standard Error)
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SOURCE: Cohen, J., Jiang, T. Gaidurguis, A., & Hollender, D. (2000). AM (Software for marginal maximum likelihood and other statistical analyses of data from complex samples), Washington: American Institutes for Research. See website at http://am.air.org.

The labels correspond to the 2003 NAAL literacy levels as in figure B-6:

Figure B-6. Column headings in AM output file, by NAAL literacy levels: 2003

Weighted N Percent Below Basic (Sta	ndard Percent Basic	(Standard Error)	Percent Intermediate	(Standard Error)	Percent Proficient	(Standard Error)
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SOURCE: Cohen, J., Jiang, T. Gaidurguis, A., & Hollender, D. (2000). AM (Software for marginal maximum likelihood and other statistical analyses of data from complex samples), Washington: American Institutes for Research. See website at http://am.air.org.

Figure B-7. Example of calculating the percentage of men and women within document literacy levels: 2003

The following example calculates the percentage of men and women in each of the four NAAL literacy levels (*Below Basic, Basic, Intermediate, and Proficient*). The results match the literacy estimates presented in Figure 6 of the first NAAL report, *A First Look at the Literacy of America's Adults in the 21st Century*.

From the "Statistics" menu, select "MML Procedures for Test Data."

- 1. Select "NALS Table."
- 2. As noted in the 2003 NAAL codebook, the variable capturing gender is *DSEX*. To estimate the literacy of men and women, drag the variable *DSEX* from the Variables List window to the Independent Variables box (you can also type *DSEX* in the small box beneath the Independent Variables box).
- 3. To estimate Document literacy scores, drag the Document test from the Tests window to the Dependent Variables box (you can also type "Document" in the small box beneath the Dependent Variables box).
- 4. In the Cut Scores window, enter the appropriate cut scores for the Document scale. Double-click "Cut 1," type "205," and then click "OK." Enter "250" and "335" as the second and third cut scores, respectively.
- 5. Click "OK" and the weighted percentage of men and women in each Document literacy level will appear in the output format you selected. The results are presented as proportions, so you must multiply each proportion and its corresponding standard error by 100 to convert the numbers to percentages.

To estimate the percentage of men and women in each prose, quantitative and health literacy level, replace Document in step 4 with the Prose, Quantitative or Health test variables. You will also need to change the cut scores to match the cut scores for the literacy scale you have selected. To estimate means for a different population group (e.g., country of birth), replace *DSEX* in the Independent Variables box with the variable of interest.

SOURCE: U.S. Department of Education. National Center for Education Statistics. *Technical Report and Data File User's Manual For the 2003 National Assessment of Adult Literacy*.

TIPS AND SHORTCUTS

Modifying and Rerunning Models in Current Session

After you execute a procedure in AM, the model appears in the Completed Runs window. You can rerun a model by right-clicking a model and selecting "Copy model to modify and rerun." The specifications for the model will appear. You can change any of the specifications (e.g., change the dependent and independent variables) and then rerun the model by clicking "OK."

Saving and Rerunning Model Specifications

AM allows you to save the specifications for a statistical run to a file and to reload and run the models specified. To save a file, right-click the model in the Completed Runs Queue and select "Save specification to disk." You can either create a new file or add the specification to an existing specification file. We recommend that you store procedures in files with other related models that were originally run on the same data sets. When you rerun them, they will run properly only on data files with variables of the same name.

If you use this feature, it is beneficial to give all your runs informative titles.

t Tests

To access the *t* test dialog box, right-click an icon next to the menu of the Model Run for which you want *t* tests in the Completed Runs Queue and select "T-Tests." That will bring up a dialog box much like figure B-8:

Perform T-Tests _ | D | X MML Table (Sep. Variances) Flun completed on Wednesday, December 14, 2005, 10:34:54 AM Cancel Dependent Variable: NAAL Rescale, Prose Recode at D_RACE five ighted N InsaMe White 151771368 288.458 1.471 24971953 243.315 1.800 Black. Hispanic 26658116 216.470 3.520 Asian/Pacific Islande 7659476 271.129 4.030 Compare all Dr. compare to another number Compare to. Parameter 1 Parameter 2 Estim. Estim. Differ. Std Er. d T-Value F

Figure B-8. AM t test dialog box: 2003

SOURCE: Cohen, J., Jiang, T. Gaidurguis, A., & Hollender, D. (2000). AM (Software for marginal maximum likelihood and other statistical analyses of data from complex samples), Washington: American Institutes for Research. See website at http://am.air.org.

Notice that some parameter estimates are highlighted in yellow. These are available for *t* testing.

To conduct a *t* test:

- 1. Move the cursor over the estimate for the first item in the comparison. The cursor will turn into a hand
- 2. Click the highlighted item. A blue outline should appear around that cell. This is now the "anchored parameter." Any other cells you click will be compared with the outlined cell.
- 3. Move the cursor over the parameter to be compared. Again, it should turn into a hand.
- 4. Click the cell to be compared. The results of the *t* test will appear in the window at the bottom of the dialog box. Significant results will be highlighted in yellow.
- 5. To unanchor the anchored parameter (i.e., to conduct tests not involving the specified parameter), simply click the anchored parameter.
- 6. When you have completed your *t* tests, click "OK" and the results will be sent to the output format you have selected (e.g., web browser or spreadsheet file).

Flip Table (Reversing the Independent and Dependent Variables)

Most analyses using literacy levels present the percentage of adults in a certain group (e.g., gender, race/ethnicity) within each of the four literacy levels. For example, the NAAL *First Look* report shows the percentage of men in each of the four literacy levels as well as the percentage of women in each of the levels.

As noted in the instructions above, these analyses use a population group (e.g., gender, race/ethnicity) as the independent variable and the literacy levels for a particular scale (prose, document, or quantitative) as the dependent variable.

AM can reverse, or "flip," these analyses to show the percentage of adults in a certain literacy level (e.g., *Below Basic* prose literacy) by population groups. For example, the results for employment status summarized in figure 16 (page 10) of the NAAL *First Look* report show the percentage of adults with *Below Basic* prose literacy who were employed full time, employed part time, unemployed, or not in the labor force. The pool of adults for this analysis is the group of adults with *Below Basic* prose literacy; this group is divided across the four employment categories on the basis of their performance on the prose items.

To "flip" results for literacy levels, follow these steps:

- 1. Run the NALS Table procedure, following the usual procedures. For example, if you wanted to "flip" prose results for employment status, start by selecting prose as the dependent variable and *DLFORCE* as the independent variable.
- 2. Once AM has executed the procedure, right-click the completed model in the Completed Runs window. Select "Flip Table."
- 3. AM will "flip" the results and write the output to the same file.

Appendix E: Electronic Codebook for Windows User's Manual

Appendix E: Electronic Codebook for Windows User's Manual

The NAAL public use data for the Household Study and the Prison Study are available from the National Center for Education Statistics (NCES) and can be accessed with the Electronic Codebook for Windows (ECBW) produced by NCES staff. The electronic codebook provides the option of producing SPSS, SAS and STATA control statements that can be used to create SPSS, SAS and STATA data files. This appendix describes how to use the ECBW.

When the ECBW is opened, the user will see the main window containing variable names and label names for the 2003 National Assessment of Adult Literacy. At the top of the table are a menu and several buttons, which allow users to move through the ECBW and obtain the information needed. All the menu options are described below. Shortcuts and toolbar buttons are underlined and described within the menu text

File Menu

The File menu options give the user the ability to move and export information about the variables selected from the main window.

- **Output.** The Output option of the File menu allows the user to export the codes that have been selected from the table. The user may export this information to one of the following types of files:
 - 2. *SAS-PC Code*—Allows the user to create a file that tells a SAS program how to read the data.
 - 3. *SPSS*—Allows the user to create a file that tells a SPSS program how to read in the data. Data in this file are compressed.
 - 4. *STATA*—Allows the user to create a file that tells a STATA program how to read in the
 - 5. *Codebook Text*—Allows the user to create a file that contains information about the variables selected (frequency, labels, etc.).
 - 6. *Tag File*—Allows the user to create a file that contains the variables selected so that items do not have to be re-selected each time the user enters the program.
 - 7. *AccessDB*—Allows the user to create an Access database file that contains the variables selected.
- View Output. The View Output option allows the user to look at the output file created.
- **Import Tag Files.** The Import Tag Files option allows the user to recall a previously created tag file
- **Set Up.** The Set Up option tells the user what directory the files are in and where the files are located.
- Exit. This allows the user to exit the ECBW.

Move Menu

The Move menu allows the user to move between variable names and labels within the ECBW. The menu options follow:

- Top of List
- Prev Section (previous section)
- Next Section
- Bottom of List
- Prev File (previous file)
- Next File

The <u>six black arrow buttons</u> on the toolbar can also be used to move within ECBW without accessing the Move menu.

Move Button Options:

Arrow Button	Function
Left/Right arrows with double lines:	Move to top of list/bottom of list
Left/Right arrows with single line:	Move to previous file/next file
Left/Right single arrows:	Move to previous section/next section

Tag Menu

The Tag menu provides options for selecting and deselecting items.

- Tag/Untag Items. The Tag Items option in the Tag menu allows the user to select variables within the ECBW once they are highlighted with the mouse. The Untag Items option allows the user to deselect individual items. The user may also select a variable by simply clicking the box next to each variable. To deselect, the user must click the box a second time.
- Clear All Tags. The Clear All Tags option erases all the checked boxes so that the user can make a new selection of items.
- **Previous Tag/Next Tag.** The Previous Tag and Next Tag options allow the user to move back and forth between the selected variables. The user may also move between tags by clicking the blue and red arrow buttons on the toolbar.

View Menu

Once a variable is selected, the user may choose to obtain a more detailed description of the variable. The View menu provides this information.

- **Description.** When chosen, this option produces a Description/Frequency Window. <u>The user may</u> also reach the Description/Frequency Window by double-clicking the selected variable.
- **Description/Frequency Window.** This window has two options.
 - 1. *View Description*—The header over the window provides the user with information about the survey and where the information came from. The text inside the window describes the variable (parameters, how it was derived, etc.).
 - 2. *View Frequency*—This provides the user with the code, frequency, and percent category label of the variable selected.

To exit the window, the user must click the X button in the top right corner of the Description/Frequency Window.

• **Tagged Items.** This option in the View menu allows the user to create a list of the items that have been tagged/checked from the main window. The user may also create a list of tagged items by clicking the toolbar button that looks like a sheet of paper.

Search Menu

When the Search menu is selected, a search window will appear. This window allows the user to search the Codebook by variable, label, or description in a forward or backward direction. To exit this window, the user must click the X button in the top right corner of the search window. This window can also be accessed by clicking the magnifying glass button on the toolbar.

Help Menu

The Help menu (in the far right corner of the main window) provides the user with information pertaining to the ECBW.

• **Contents.** The user may search for information on a certain topic by selecting the Contents option. Once selected, a new window will appear, which allows the user to select a topic of interest.

Help topics include these:

- System overview
- The ECB Main Window
- System Requirements
- How to Tag/Untag a Variable
- How to View Descriptions/Frequencies
- How to Create SAS/SPSS Program Code, Codebook Text, Tag and Access Database Files
- How to Navigate Through Variables
- How to View Tagged Variables
- How to Import Tag Files
- How to Search for Text
- How to Change the System Setup
- **Search.** If the user is unsure of which topic to select, or would prefer to search for specific words and phrases in the Help feature, the user must click the Search button at the top of the Help screen and follow the given instructions. The user may choose to perform either an Index search or a Find search by clicking the tabs at the top left of the Search Window.
- **Back.** The Back button brings the user back to the main topics page, once a topic has been selected and viewed.
- **Print.** The user can print selections of the Help Manual in hard copy.
- Other Menu Options: File, Edit, Bookmark, Options, Help. These features allow the user to further manipulate the information in the Help Manual. Certain pages may be copied, saved to another file, bookmarked, or annotated, if needed.

To exit the Help window, the user must click the X button in the top right corner of the Help window. The user can keep this window open while working within the ECBW by shrinking it on the desktop. To minimize the window, the user must click the dashed line button, also in the top right corner of the Help window (to the left of the X). To enlarge the window, the user must click the view window button, which is to the left of the close window (X) button when minimized at the bottom of the screen.

Appendix F: 2003 NAAL Household Survey Data File Contents in Position Order

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
1	NUMID	Randomly assigned case identifier	N	7	1	1	7
2	WEIGHT	Final weight	N	11.4	1	8	18
3	VARSTRAT	Variance stratum	N	3	1	19	21
4	VARUNIT	Randomly assigned variance unit	N	1	1	22	22
5	BQFWT1	BQ final replicate weight 1	N	11.4	1	23	33
6	BQFWT2	BQ final replicate weight 2	N	11.4	1	34	44
7	BQFWT3	BQ final replicate weight 3	N	11.4	1	45	55
8	BQFWT4	BQ final replicate weight 4	N	11.4	1	56	66
9	BQFWT5	BQ final replicate weight 5	N	11.4	1	67	77
10	BQFWT6	BQ final replicate weight 6	N	11.4	1	78	88
11	BQFWT7	BQ final replicate weight 7	N	11.4	1	89	99
12	BQFWT8	BQ final replicate weight 8	N	11.4	1	100	110
13	BQFWT9	BQ final replicate weight 9	N	11.4	1	111	121
14	BQFWT10	BQ final replicate weight 10	N	11.4	1	122	132
15	BQFWT11	BQ final replicate weight 11	N	11.4	1	133	143
16	BQFWT12	BQ final replicate weight 12	N	11.4	1	144	154
17	BQFWT13	BQ final replicate weight 13	N	11.4	1	155	165
18	BQFWT14	BQ final replicate weight 14	N	11.4	1	166	176
19	BQFWT15	BQ final replicate weight 15	N	11.4	1	177	187
20	BQFWT16	BQ final replicate weight 16	N	11.4	1	188	198
21	BQFWT17	BQ final replicate weight 17	N	11.4	1	199	209
22	BQFWT18	BQ final replicate weight 18	N	11.4	1	210	220
23	BQFWT19	BQ final replicate weight 19	N	11.4	1	221	231
24	BQFWT20	BQ final replicate weight 20	N	11.4	1	232	242
25	BQFWT21	BQ final replicate weight 21	N	11.4	1	243	253
26	BQFWT22	BQ final replicate weight 22	N	11.4	1	254	264
27	BQFWT23	BQ final replicate weight 23	N	11.4	1	265	275
28	BQFWT24	BQ final replicate weight 24	N	11.4	1	276	286
29	BQFWT25	BQ final replicate weight 25	N	11.4	1	287	297
30	BQFWT26	BQ final replicate weight 26	N	11.4	1	298	308
31	BQFWT27	BQ final replicate weight 27	N	11.4	1	309	319
32	BQFWT28	BQ final replicate weight 28	N	11.4	1	320	330
33	BQFWT29	BQ final replicate weight 29	N	11.4	1	331	341
34	BQFWT30	BQ final replicate weight 30	N	11.4	1	342	352
35	BQFWT31	BQ final replicate weight 31	N	11.4	1	353	363
36	BQFWT32	BQ final replicate weight 32	N	11.4	1	364	374
37	BQFWT33	BQ final replicate weight 33	N	11.4	1	375	385
38	BQFWT34	BQ final replicate weight 34	N	11.4	1	386	396
39	BQFWT35	BQ final replicate weight 35	N	11.4	1	397	407
40	BQFWT36	BQ final replicate weight 36	N	11.4	1	408	418
41	BQFWT37	BQ final replicate weight 37	N	11.4	1	419	429
42	BQFWT38	BQ final replicate weight 38	N	11.4	1	430	440
43	BQFWT39	BQ final replicate weight 39	N	11.4	1	441	451
44	BQFWT40	BQ final replicate weight 40	N	11.4	1	452	462
45	BQFWT41	BQ final replicate weight 41	N	11.4	1	463	473
46	BQFWT42	BQ final replicate weight 42	N	11.4	1	474	484
47	BQFWT43	BQ final replicate weight 43	N	11.4	1	485	495

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
48	BQFWT44	BQ final replicate weight 44	N	11.4	1	496	506
49	BQFWT45	BQ final replicate weight 45	N	11.4	1	507	517
50	BQFWT46	BQ final replicate weight 46	N	11.4	1	518	528
51	BQFWT47	BQ final replicate weight 47	N	11.4	1	529	539
52	BQFWT48	BQ final replicate weight 48	N	11.4	1	540	550
53	BQFWT49	BQ final replicate weight 49	N	11.4	1	551	561
54	BQFWT50	BQ final replicate weight 50	N	11.4	1	562	572
55	BQFWT51	BQ final replicate weight 51	N	11.4	1	573	583
56	BQFWT52	BQ final replicate weight 52	N	11.4	1	584	594
57	BQFWT53	BQ final replicate weight 53	N	11.4	1	595	605
58	BQFWT54	BQ final replicate weight 54	N	11.4	1	606	616
59	BQFWT55	BQ final replicate weight 55	N	11.4	1	617	627
60	BQFWT56	BQ final replicate weight 56	N	11.4	1	628	638
61	BQFWT57	BQ final replicate weight 57	N	11.4	1	639	649
62	BQFWT58	BQ final replicate weight 58	N	11.4	1	650	660
63	BQFWT59	BQ final replicate weight 59	N	11.4	1	661	671
64	BQFWT60	BQ final replicate weight 60	N	11.4	1	672	682
65	BQFWT61	BQ final replicate weight 61	N	11.4	1	683	693
66	DREGION	Census region	N	2	1	694	695
67	DAGE	Age (6 categories)	N	2	1	696	697
68	DAGEC	Age (4 categories)	N	2	1	698	699
69	DSEX	Gender	N	2	1	700	701
70	DRACE	Race/Ethnicity	N	2	1	702	703
71	DARRIVE	Age arrived in the U.S.	N	2	1	704	705
72	DLIVEUS	Years living in the U.S.	N	2	1	706	707
73	DEDBFUS	Education before coming to the U.S.	N	2	1	708	709
74	DENGAGE	Age learned to speak English	N	2	1	710	711
75	DCBIRTH	Country of birth	N	2	1	712	713
76	D1STLAN	Language spoken before school (5 categories)	N	2	1	714	715
77	D1STLANC	Language spoken before school (3 categories)	N	2	1	716	717
78	DHMLANG	Language spoken at home when growing up (5 categories)	N	2	1	718	719
79	DHMLANGC	Language spoken at home when growing up (3 categories)	N	2	1	720	721
80	DLANGRW	Language first learned to read and write (3 categories)	N	2	1	722	723
81	DLANGRWC	Language first learned to read and write (2 categories)	N	2	1	724	725
82	DESL	Ever taken ESL class	N	2	1	726	727
83	DWHENESL	When took ESL class	N	2	1	728	729
84	DCLANGS	Language usually speak now (3 categories)	N	2	1	730	731
85	DCLANGSC	Language usually speak now (2 categories)	N	2	1	732	733
86	DOLSOPT	Other language often spoken combined (5 categories)	N	2	1	734	735
87	DOLANGSB	Other language speak best	N	2	1	736	737
88	DDTYPE	Type of high school degree (4 categories)	N	2	1	738	739
89	DDTYPEC	Type of high school degree (3 categories)	N	2	1	740	741
90	DRFSSCHC	Reason for stopping school before college degree	N	2	1	742	743
91	DSGRDHS	What state did you live in when you graduated high school	N	2	1	744	745
92	DSGRDCO	What state did you live in when you graduated college	N	2	1	746	747
93	DSPUDSTD	How well understand Spanish	N	2	1	748	749
94	DOTUDSTD	How well understand other non-English language	N	2	1	750	751
95	DSPSPEAK	How well speak Spanish	N	2	1	752	753

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
96	DOTSPEAK	How well speak other non-English language	N	2	1	754	755
97	DSPREAD	How well read Spanish	N	2	1	756	757
98	DOTREAD	How well read other non-English language	N	2	1	758	759
99	DSPWRITE	How well write Spanish	N	2	1	760	761
100	DOTWRITE	How well write other non-English language	N	2	1	762	763
101	DBQ1130	How well understand English	N	2	1	764	765
102	DBQ1135	How well speak English	N	2	1	766	767
103	DBQ1140	How well read English	N	2	1	768	769
104	DBQ1145	How well write English	N	2	1	770	771
105	DBQ1155	How difficult to understand conversation in English	N	2	1	772	773
106	DBQ1165	How difficult to understand TV in English	N	2	1	774	775
107	DBQ1170	How difficult to understand phone conversation in English	N	2	1	776	777
108	DBQ1180	How difficult to understand utility bill in English	N	2	1	778	779
109	DBQ1185	How difficult to understand dosage or medicine in English	N	2	1	780	781
110	DBQ1190	How difficult to use dictionary in English	N	2	1	782	783
111	DBQ1200	How difficult to fill out forms in English	N	2	1	784	785
112	DEDATTN	Educational attainment (9 categories)	N	2	1	786	787
113	DEDATTNC	Educational attainment (6 categories)	N	2	1	788	789
114	DHSAGE	Age upon graduation from high school or obtaining a GED	N	2	1	790	791
115	DBQ1260	Years in state	N	2	1	792	793
116	DBQ1270	Currently in school	N	2	1	794	795
117	DBQ1275	Ever taken basic skills class	N	2	1	796	797
118	DBQ1280	When took basic skills class	N	2	1	798	799
119	DBQ1290	Basic skills class part of ESL class	N	2	1	800	801
120	DBQ1295	Received IT certification	N	2	1	802	803
121	DBQ1300	Passed test for IT certification	N	2	1	804	805
122	DBQ1305	College prep for IT certification test	N	2	1	806	807
123	DBQ1310	Community college prep for IT certification test	N	2	1	808	809
124	DBQ1315	Tech school prep for IT certification test	N	2	1	810	811
125	DBQ1320	High school prep for IT certification test	N	2	1	812	813
126	DBQ1325	Manufacturer prep for IT certification test	N	2	1	814	815
127	DBQ1330	On the job prep for IT certification test	N	2	1	816	817
128	DBQ1335	Independent prep for IT certification test	N	2	1	818	819
129	DBQ1340	Other prep for IT certification test	N	2	1	820	821
130	DBQ1345	Received non-IT certification	N	2	1	822	823
131	DBQ1350	Passed test for non-IT certification	N	2	1	824	825
132	DBQ1355	College prep for non-IT certification test	N	2	1	826	827
133	DBQ1360	Community college prep for non-IT certification test	N	2	1	828	829
134	DBQ1365	Technical school prep for non-IT certification test	N	2	1	830	831
135	DBQ1370	High school prep for non-IT certification test	N	2	1	832	833
136	DBQ1375	On the job prep for non-IT certification test	N	2	1	834	835
137	DBQ1380	Independent prep for non-IT certification test	N	2	1	836	837
138	DBQ1385	Other prep for non-IT certification test	N	2	1	838	839
139	DBQ1390	Info about public affairs and govt from newspaper	N	2	1	840	841
140	DBQ1395	Info about public affairs and govt from magazines	N	2	1	842	843
141	DBQ1400	Info about public affairs and govt from internet	N	2	1	844	845
142	DBQ1405	Info about public affairs and govt from radio and TV	N	2	1	846	847
143	DBQ1410	Info about public affairs and govt from books and brochures	N	2	1	848	849

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
144	DBQ1415	Info about public affairs and govt from family or friends or co-workers	N	2	1	850	851
145	DSPINFO	Info got in Spanish about current events/public affairs/govt Info got in other non-Eng language about current	N	2	1	852	853
146	DOTINFO	events/public affairs/govt	N	2	1	854	855
147	DBQ1430	Volunteered (unpaid) during past year	N	2	1	856	857
148	DBQ1435	Frequency of volunteering	N	2	1	858	859
149	DBQ1440	Hours of TV/CD/DVD watching each day	N	2	1	860	861
150	DBQ1445	Library use	N	2	1	862	863
151	DBQ1450	Borrow materials from library (past month)	N	2	1	864	865
152	DBQ1460	U.S. citizen	N	2	1	866	867
153	DBQ1462	Armed forces veteran	N	2	1	868	869
154	DVOTE	Voting in the most recent presidential election	N	2	1	870	871
155	DBQ1475	Register to vote	N	2	1	872	873
156	DBQ1490	Look for job past four weeks	N	2	1	874	875
157	DLFORCE	Labor force participation	N	2	1	876	877
158	DWEEKWG	Weekly wage (previous week)	N	2	1	878	879
159	DBQ1530A	Not employed because of illness or disability	N	2	1	880	881
160	DBQ1530B	Not employed because retired	N	2	1	882	883
161	DBQ1530C	Not employed because taking care of home or family	N	2	1	884	885
162	DBQ1530D	Not employed because going to school	N	2	1	886	887
163	DBQ1530E	Not employed because could not find work	N	2	1	888	889
164	DBQ1530F	Not employed because of other reason	N	2	1	890	891
165	DMCBIRTH	Mother's country of birth	N	2	1	892	893
166	DFCBIRTH	Father's country of birth	N	2	1	894	895
167	DWORKHIS	Work history	N	2	1	896	897
168	DEMPTYP	Type of employer in the past three years (4 categories)	N	2	1	898	899
169	DEMPTYPC	Type of employer in the past three years (3 categories)	N	2	1	900	901
170	DUSECOMP	Ever use a computer	N	2	1	902	903
171	DRDENGPR	How often read English newspapers or magazines	N	2	1	904	905
172	DRDENGBK	How often read English books	N	2	1	906	907
173	DRDENGLN	How often read English letters or notes	N	2	1	908	909
174	DSPPAPER	How often read newspapers/magazines in Spanish How often read newspapers/magazines in other non-	N	2	1	910	911
175	DOTPAPER	English language	N	2	1	912	913
176	DSPBOOK	How often read books in Spanish	N	2	1	914	915
177	DOTBOOK	How often read books in other non-English language	N	2	1	916	917
178	DSPNOTES	How often read notes in Spanish	N	2	1	918	919
179	DOTNOTES	How often read notes in other non-English language	N	2	1	920	921
180	DRDLBLEN	How often read English nutritional labels	N	2	1	922	923
181	DRDTVGEN	How often read English TV guide	N	2	1	924	925
182	DRDLETWK	How often read letters or memos other than e-mail at work	N	2	1	926	927
183	DRDREPWK	How often read reports at work	N	2	1	928	929
184	DRDMANWK	How often read manuals or references at work	N	2	1	930	931
185	DRDDIRWK	How often read directions or instructions at work	N	2	1	932	933
186	DRDDIAWK	How often read diagrams or schematics at work	N	2	1	934	935
187	DRDBILWK	How often read bills invoices spreadsheets at work	N	2	1	936	937
188	DRDHEAWK	How often read health or safety information at work	N	2	1	938	939
189	DCOMEMAI	How often send or receive e-mail	N	2	1	940	941
190	DCOMEWDP	How often use word processing program	N	2	1	942	943

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
191	DCOMESPR	How often use spreadsheet program	N	2	1	944	945
192	DCOMECDR	How often look up information on CD-ROM	N	2	1	946	947
193	DCOMEINT	How often find information on the Internet	N	2	1	948	949
194	DCOMECHT	How often talk in Internet chat group	N	2	1	950	951
195	DFILLFRM	Get help from family/friends filling out forms	N	2	1	952	953
196	DRDPAPER	Get help from family/friends to read newspaper articles	N	2	1	954	955
197	DWRTNOTE	Get help from family/friends to write notes	N	2	1	956	957
198	DHDOMATH	Get help from family/friends to do basic math	N	2	1	958	959
199	DJOBBETR	Participated in training (past year) to do job better	N	2	1	960	961
200	DGETPROM	Participated in training (past year) to get promotion	N	2	1	962	963
201	DGETAJOB	Participated in training (past year) to get a job	N	2	1	964	965
202	DIMPREAD	Training was for reading skills	N	2	1	966	967
203	DIMPWRIT	Training was for writing skills	N	2	1	968	969
204	DIMPMATH	Training was for math skills	N	2	1	970	971
205	DIMPCOMP	Training was for computer skills	N	2	1	972	973
206	DIMPCOMM	Training was for communications skills	N	2	1	974	975
207	DEETNMAN	Employer required training	N	2	1	976	977
208	DEEPAYTN	Employer funded training	N	2	1	978	979
209	DEEPAYTI	Employer funded time for training	N	2	1	980	981
210	DEEUNPAY	Union funded training	N	2	1	982	983
211	DRDLIMJO	Reading skills limit job opportunities	N	2	1	984	985
212	DWRLIMJO	Writing skills limit job opportunities	N	2	1	986	987
213	DMALIMJO	Math skills limit job opportunities	N	2	1	988	989
214	DCOLIMJO	Computer skills limit job opportunities	N	2	1	990	991
215	DMED	Mother's educational attainment (8 categories)	N	2	1	992	993
216	DMEDC	Mother's educational attainment (5 categories)	N	2	1	994	995
217	DFED	Father's educational attainment (8 categories)	N	2	1	996	997
218	DFEDC	Father's educational attainment (5 categories)	N	2	1	998	999
219	DPPARGRP	Attend Parenting Class	N	2	1	1000	1001
220	DREDCHLD	How many times read to child (past week)	N	2	1	1002	1003
221	DTECLDAL	Teach child ABCs (past month)	N	2	1	1004	1005
222	DTECLDWD	Point out words to child (past month)	N	2	1	1006	1007
223	DSINGSNG	Sing songs or engage in rhyming activities with a child (past	N	2	1	1008	1009
224	DTLKSCHL	month) Talk with child about school studies (typical month)	N N	2	1	1010	1011
225	DHLPSCHL	Help child with homework (typical month)	N	2	1	1010	1013
226	DVOLSCHL	Volunteer to help at school (past year)	N	2	1	1012	1015
227	DGOTOPTA	Go to PTA meeting (past year)	N	2	1	1014	1013
228	DSPKTCHR		N	2	1	1018	1017
229	DSNDFOOD	Speak individually to teacher (past year)	N	2	1		
		Sent food to share at school (past year)				1020	1021
230	D25BOOKS	25 or more books at home	N	2	1	1022	1023
231	DNCOMSWR	Variety of magazines at home	N N	2	2	1	2
232	DNCOMSWP	Number of computers in home that can word process	N		2	3	4
233	DNCOMSIN	Number of computers in home that can access Internet	N	2	2	5	6
234	DMARITAL	Marital status	N	2	2	7	8
235	DBQ2040	Including self number in household employed Social security or railroad retirement payments in past 12	N	2	2	9	10
236	DBQ2045	months Who received social security or railroad retirement	N	2	2	11	12
237	DBQ2050	payments in past 12 months	N	2	2	13	14

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
238	DBQ2055	Supplemental security income (SSI) in past 12 months	N	2	2	15	16
239	DBQ2060	Who received supplemental security income (SSI)	N	2	2	17	18
240	DBQ2065	Other retirement survivor or disability payments in past 12 months Who received other retirement/survivor/disability payments	N	2	2	19	20
241	DBQ2070	in past 12 months	N	2	2	21	22
242	DBQ2075	Food stamps in past 12 months	N	2	2	23	24
243	DBQ2080	Who received food stamps in past 12 months	N	2	2	25	26
244	DBQ2085	WIC supplemental nutrition benefits in past 12 months Who received WIC supplemental nutrition benefits in past	N	2	2	27	28
245	DBQ2090	12 months	N	2	2	29	30
246	DBQ2095	Rent subsidy in past 12 months	N	2	2	31	32
247	DBQ2100	Who received rent subsidy in past 12 months	N	2	2	33	34
248	DBQ2105	TANF public assistance or public welfare payments in past 12 months Who received public assistance or public welfare payments	N	2	2	35	36
249	DBQ2110	in past 12 months	N	2	2	37	38
250	DBQ2115	Interest from savings or other bank accounts in past 12 months	N	2	2	39	40
251	DBQ2110	Who received interest from savings or other bank accounts	N	2	2	41	42
		Dividend income from stocks or rental/royalty/estate income					
252	DBQ2125	in past 12 months Who received dividend from stocks/rental/royalty/estate	N	2	2	43	44
253	DBQ2130	income in past 12 mon	N	2	2	45	46
254	DBQ2140	Continuously on welfare for past 12 months	N	2	2	47	48
255	DWFTIME	Length of participation in welfare programs	N	2	2	49	50
256	DBQ2160	Any classes taken in past year to get off welfare/get a job	N	2	2	51	52
257	DBQ2165	Ever received supplemental security income	N	2	2	53	54
258	DBQ2170	Ever received food stamps	N	2	2	55	56
259	DBQ2175	Ever received WIC supplemental nutrition benefits	N	2	2	57	58
260	DBQ2180	Ever received TANF public assistance or public welfare payments	N	2	2	59	60
261	DWLFLST	Last received welfare payments (4 categories)	N	2	2	61	62
262	DWLFLSTC	Last received welfare payments (2 categories)	N	2	2	63	64
263	DBQ2195	Welfare payments stopped because of time limit	N	2	2	65	66
264	DBQ2200	Welfare payments stopped because of non-compliance	N	2	2	67	68
265	DBQ2205	Welfare payments stopped because got a job Welfare payments stopped because got a raise or earned	N	2	2	69	70
266	DBQ2210	too much	N	2	2	71	72
267	DBQ2215	Welfare payments stopped because of marriage	N	2	2	73	74
268	DBQ2220	Welfare payments stopped because of child support	N	2	2	75	76
269	DBQ2225	Welfare payments stopped -received too much income not from job/child support	N	2	2	77	78
270	DBQ2230	Welfare payments stopped because moved	N	2	2	79	80
271	DBQ2240	Welfare payments stopped because of other reason	N	2	2	81	82
272	DBQ2255	Overall health	N	2	2	83	84
273	DBQ2260	Difficultly seeing words and letters in newspapers even with glass/lenses	N	2	2	85	86
274	DBQ2265	Difficulty hearing in normal conversation even with hearing aid	N	2	2	87	88
275	DBQ2270	Ever diagnosed with learning disability	N	2	2	89	90
276	DBQ2275	Other health problem/disability	N	2	2	91	92
277	DBQ2280	Medical insurance or enrolled in program which helps pay for health care	N	2	2	93	94
278	DBQ2285	Medical insurance through work (school) or a family member work	N	2	2	95	96
279	DBQ2290	Medical insurance through Medicare	N	2	2	97	98
280	DBQ2290 DBQ2295	Medical insurance directly from insurance company (not work related)	N	2	2	99	100
281	DBQ2300	Medical insurance through military	N	2	2	101	102
20.	22000	modical institution through military	14	_	_	101	102

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
282	DBQ2305	Medical insurance through Medicaid	N	2	2	103	104
283	DBQ2310	Medical insurance through other Children in household have medical insurance or health	N	2	2	105	106
284	DBQ2317	care coverage	N	2	2	107	108
285	DBQ2320	Receive health issue information from newspapers	N	2	2	109	110
286	DBQ2325	Receive health issue information from magazines	N	2	2	111	112
287	DBQ2330	Receive health issue information from internet	N	2	2	113	114
288	DBQ2335	Receive health issue information from radio/TV	N	2	2	115	116
289 290	DBQ2340 DBQ2345	Receive health issue information from books Receive health issue information from family members or friends or co-workers	N N	2	2	117 119	118 120
		Receive health information from doctors/health care					
291	DBQ2347	providers	N	2	2	121	122
292	DBQ2350	Flu shot in past year	N	2	2	123	124
293	DBQ2360	Mammogram in past year	N	2	2	125	126
294	DBQ2370	Pap smear in past year	N	2	2	127	128
295	DBQ2380	Screened for colon cancer in past year	N	2	2	129	130
296	DBQ2385	Vision checked in past year	N	2	2	131	132
297	DBQ2395	Screened for prostate cancer in past year	N	2	2	133	134
298	DBQ2405	Screened for osteoporosis in past year	N	2	2	135	136
299	DBQ2415	Pneumonia shot or vaccine in past year	N	2	2	137	138
300	DBQ2420	Visited a dentist in past year	N	2	2	139	140
301	DINCOME	Income adequacy	N	2	2	141	142
302	DBQ2421	Approximate personal income (8 categories)	N	2	2	143	144
303	DBQ2430	Approximate household Income (8 categories)	N	2	2	145	146
304	ICODE_C	Industry	N	2	2	147	148
305	OCODE_C	Occupation	N	2	2	149	150
306	SAALST	SAAL state identifier	N	2	2	151	152
307	IMPFLGUS	Imputation flag for Country of Birth	N	1	2	153	153
308	IMPFLGAG	Imputation flag for Age in Years	N	1	2	154	154
309	IMPFLGC1	Imputation flag for CC001	N	1	2	155	155
310	IMPFLGC2	Imputation flag for CC002	N	1	2	156	156
311	IMPFLGC3	Imputation flag for CC003	N	1	2	157	157
312	IMPFLGC4	Imputation flag for CC004	N	1	2	158	158
313	IMPFLGC5	Imputation flag for CC005	N	1	2	159	159
314	IMPFLGC6	Imputation flag for CC006	N	1	2	160	160
315	IMPFLGC7	Imputation flag for CC007	N	1	2	161	161
316	CC001	Test item CC001-Document scale (core)	N	1	2	162	162
317	CC002	Test item CC002-Document scale (core)	N	1	2	163	163
318	CC003	Test item CC003-Prose scale (core)	N	1	2	164	164
319	CC004	Test item CC004-Prose scale (core)	N	1	2	165	165
320	CC005	Test item CC005-Quantitative scale (core)	N	1	2	166	166
321	CC006	Test item CC006-Quantitative scale (core)	N	1	2	167	167
322	CC007	Test item CC007-Document scale (core)	N	1	2	168	168
323	N010101	Test item N010101-Prose scale	N	1	2	169	169
324	N010201	Test item N010201-Prose scale	N	1	2	170	170
325	N010301	Test item N010301-Prose scale	N	1	2	171	171
326	N010401	Test item N010401-Document scale	N	1	2	172	172
327	N010501	Test item N010501-Quantitative scale	N	1	2	173	173
328	N010601	Test item N010601-Quantitative scale	N	1	2	174	174

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
329	N010701	Test item N010701-Quantitative scale	N	1	2	175	175
330	N010801	Test item N010801-Document scale	N	1	2	176	176
331	N010901	Test item N010901-Document scale	N	1	2	177	177
332	N011001	Test item N011001-Prose scale	N	1	2	178	178
333	N011101	Test item N011101-Quantitative scale	N	1	2	179	179
334	C020101	Test item C020101-Document scale	N	1	2	180	180
335	C020201	Test item C020201-Document scale	N	1	2	181	181
336	C020301	Test item C020301-Quantitative scale	N	1	2	182	182
337	C020401	Test item C020401-Prose scale	N	1	2	183	183
338	C020501	Test item C020501-Prose scale	N	1	2	184	184
339	C020601	Test item C020601-Quantitative scale	N	1	2	185	185
340	C020701	Test item C020701-Quantitative scale	N	1	2	186	186
341	C020801	Test item C020801-Quantitative scale	N	1	2	187	187
342	C020901	Test item C020901-Prose scale	N	1	2	188	188
343	C021001	Test item C021001-Document scale	N	1	2	189	189
344	C021101	Test item C021101-Document scale	N	1	2	190	190
345	C030101	Test item C030101-Prose scale	N	1	2	191	191
346	C030201	Test item C030201-Prose scale	N	1	2	192	192
347	C030301	Test item C030301-Prose scale	N	1	2	193	193
348	C030401	Test item C030401-Quantitative scale	N	1	2	194	194
349	C030501	Test item C030501-Document scale	N	1	2	195	195
350	C030601	Test item C030601-Document scale	N	1	2	196	196
351	C030701	Test item C030701-Document scale	N	1	2	197	197
352	C030702	Test item C030702-Document scale	N	1	2	198	198
353	C030703	Test item C030703-Document scale	N	1	2	199	199
354	C030704	Test item C030704-Quantitative scale	N	1	2	200	200
355	C030705	Test item C030705-Document scale	N	1	2	201	201
356	C030706	Test item C030706-Quantitative scale	N	1	2	202	202
357	C030707	Test item C030707-Quantitative scale	N	1	2	203	203
358	C030708	Test item C030708-Document scale	N	1	2	204	204
359	C030709	Test item C030709-Quantitative scale	N	1	2	205	205
360	C040101	Test item C040101-Prose scale	N	1	2	206	206
361	C040201	Test item C040201-Prose scale	N	1	2	207	207
362	C040301	Test item C040301-Prose scale	N	1	2	208	208
363	C040401	Test item C040401-Quantitative scale	N	1	2	209	209
364	C040501	Test item C040501-Document scale	N	1	2	210	210
365	C040502	Test item C040502-Document scale	N	1	2	211	211
366	C040503	Test item C040503-Document scale	N	1	2	212	212
367	C040504	Test item C040504-Document scale	N	1	2	213	213
368	C040601	Test item C040601-Quantitative scale	N	1	2	214	214
369	C040701	Test item C040701-Prose scale	N	1	2	215	215
370	C040801	Test item C040801-Quantitative scale	N	1	2	216	216
371	C050101	Test item C050101-Document scale	N	1	2	217	217
372	C050201	Test item C050201-Document scale	N	1	2	218	218
373	C050301	Test item C050301-Quantitative scale	N	1	2	219	219
374	C050401	Test item C050401-Prose scale	N	1	2	220	220
375	C050501	Test item C050501-Document scale	N	1	2	221	221
376	C050601	Test item C050601-Quantitative scale	N	1	2	222	222

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
377	C050701	Test item C050701-Quantitative scale	N	1	2	223	223
378	C050801	Test item C050801-Prose scale	N	1	2	224	224
379	C050901	Test item C050901-Prose scale	N	1	2	225	225
380	C051001	Test item C051001-Prose scale	N	1	2	226	226
381	C051101	Test item C051101-Prose scale	N	1	2	227	227
382	C060101	Test item C060101-Prose scale	N	1	2	228	228
383	C060201	Test item C060201-Prose scale	N	1	2	229	229
384	C060301	Test item C060301-Document scale	N	1	2	230	230
385	C060501	Test item C060501-Document scale	N	1	2	231	231
386	C060601	Test item C060601-Document scale	N	1	2	232	232
387	C060701	Test item C060701-Quantitative scale	N	1	2	233	233
388	C060801	Test item C060801-Quantitative scale	N	1	2	234	234
389	C060901	Test item C060901-Document scale	N	1	2	235	235
390	C061001	Test item C061001-Prose scale	N	1	2	236	236
391	C061101	Test item C061101-Prose scale	N	1	2	237	237
392	C070101	Test item C070101-Prose scale	N	1	2	238	238
393	C070201	Test item C070201-Prose scale	N	1	2	239	239
394	C070301	Test item C070301-Quantitative scale	N	1	2	240	240
395	C070401	Test item C070401-Prose scale	N	1	2	241	241
396	C070501	Test item C070501-Document scale	N	1	2	242	242
397	C070601	Test item C070601-Quantitative scale	N	1	2	243	243
398	C070701	Test item C070701-Prose scale	N	1	2	244	244
399	C070801	Test item C070801-Quantitative scale	N	1	2	245	245
400	C070901	Test item C070901-Prose scale	N	1	2	246	246
401	C071001	Test item C071001-Document scale	N	1	2	247	247
402	C071101	Test item C071101-Prose scale	N	1	2	248	248
403	C080101	Test item C080101-Quantitative scale	N	1	2	249	249
404	C080201	Test item C080201-Document scale	N	1	2	250	250
405	C080301	Test item C080301-Prose scale	N	1	2	251	251
406	C080401	Test item C080401-Prose scale	N	1	2	252	252
407	C080501	Test item C080501-Document scale	N	1	2	253	253
408	C080502	Test item C080502-Document scale	N	1	2	254	254
409	C080503	Test item C080503-Document scale	N	1	2	255	255
410	C080504	Test item C080504-Document scale	N	1	2	256	256
411	C080601	Test item C080601-Prose scale	N	1	2	257	257
412	C080701	Test item C080701-Prose scale	N	1	2	258	258
413	C080801	Test item C080801-Quantitative scale	N	1	2	259	259
414	N090101	Test item N090101-Quantitative scale	N	1	2	260	260
415	N090201	Test item N090201-Quantitative scale	N	1	2	261	261
416	N090301	Test item N090301-Document scale	N	1	2	262	262
417	N090401	Test item N090401-Document scale	N	1	2	263	263
418	N090501	Test item N090501-Document scale	N	1	2	264	264
419	N090601	Test item N090601-Prose scale	N	1	2	265	265
420	N090701	Test item N090701-Prose scale	N	1	2	266	266
421	N090801	Test item N090801-Prose scale	N	1	2	267	267
422	N090901	Test item N090901-Quantitative scale	N	1	2	268	268
423	N091001	Test item N091001-Quantitative scale	N	1	2	269	269
424	N100101	Test item N100101-Prose scale	N	1	2	270	270

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
425	N100201	Test item N100201-Prose scale	N	1	2	271	271
426	N100301	Test item N100301-Prose scale	N	1	2	272	272
427	N100401	Test item N100401-Prose scale	N	1	2	273	273
428	N100501	Test item N100501-Document scale	N	1	2	274	274
429	N100601	Test item N100601-Document scale	N	1	2	275	275
430	N100701	Test item N100701-Document scale	N	1	2	276	276
431	N100801	Test item N100801-Quantitative scale	N	1	2	277	277
432	N100901	Test item N100901-Quantitative scale	N	1	2	278	278
433	N101001	Test item N101001-Quantitative scale	N	1	2	279	279
434	N110101	Test item N110101-Prose scale	N	1	2	280	280
435	N110201	Test item N110201-Quantitative scale	N	1	2	281	281
436	N110301	Test item N110301-Document scale	N	1	2	282	282
437	N110302	Test item N110302-Document scale	N	1	2	283	283
438	N110303	Test item N110303-Quantitative scale	N	1	2	284	284
439	N110401	Test item N110401-Prose scale	N	1	2	285	285
440	N110501	Test item N110501-Prose scale	N	1	2	286	286
441	N110601	Test item N110601-Prose scale	N	1	2	287	287
442	N110701	Test item N110701-Document scale	N	1	2	288	288
443	N110801	Test item N110801-Quantitative scale	N	1	2	289	289
444	N110901	Test item N110901-Document scale	N	1	2	290	290
445	N120101	Test item N120101-Document scale	N	1	2	291	291
446	N120201	Test item N120201-Document scale	N	1	2	292	292
447	N120301	Test item N120301-Prose scale	N	1	2	293	293
448	N120401	Test item N120401-Prose scale	N	1	2	294	294
449	N120501	Test item N120501-Prose scale	N	1	2	295	295
450	N120601	Test item N120601-Document scale	N	1	2	296	296
451	N120701	Test item N120701-Quantitative scale	N	1	2	297	297
452	N120801	Test item N120801-Quantitative scale	N	1	2	298	298
453	N120901	Test item N120901-Prose scale	N	1	2	299	299
454	N121001	Test item N121001-Quantitative scale	N	1	2	300	300
455	N121101	Test item N121101-Quantitative scale	N	1	2	301	301
456	N130101	Test item N130101-Document scale	N	1	2	302	302
457	N130102	Test item N130102-Document scale	N	1	2	303	303
458	N130103	Test item N130103-Document scale	N	1	2	304	304
459	N130104	Test item N130104-Document scale	N	1	2	305	305
460	N130201	Test item N130201-Prose scale	N	1	2	306	306
461	N130301	Test item N130301-Prose scale	N	1	2	307	307
462	N130401	Test item N130401-Prose scale	N	1	2	308	308
463	N130501	Test item N130501-Quantitative scale	N	1	2	309	309
464	N130601	Test item N130601-Quantitative scale	N	1	2	310	310
465	N130701	Test item N130701-Quantitative scale	N	1	2	311	311
466	N130801	Test item N130801-Prose scale	N	1	2	312	312
467	CN130901	Test item CN130901-Quantitative scale	N	1	2	313	313

Appendix G: 2003 NAAL Prison Survey Data File Contents in Position Order

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
1	NUMID	Randomly assigned case identifier	N	7	1	1	7
2	WEIGHT	Final weight	N	11.4	1	8	18
3	VARSTRAT	Variance stratum	N	3	1	19	21
4	VARUNIT	Randomly assigned variance unit	N	1	1	22	22
5	BQFWT1	BQ final replicate weight 1	N	11.4	1	23	33
6	BQFWT2	BQ final replicate weight 2	N	11.4	1	34	44
7	BQFWT3	BQ final replicate weight 3	N	11.4	1	45	55
8	BQFWT4	BQ final replicate weight 4	N	11.4	1	56	66
9	BQFWT5	BQ final replicate weight 5	N	11.4	1	67	77
10	BQFWT6	BQ final replicate weight 6	N	11.4	1	78	88
11	BQFWT7	BQ final replicate weight 7	N	11.4	1	89	99
12	BQFWT8	BQ final replicate weight 8	N	11.4	1	100	110
13	BQFWT9	BQ final replicate weight 9	N	11.4	1	111	121
14	BQFWT10	BQ final replicate weight 10	N	11.4	1	122	132
15	BQFWT11	BQ final replicate weight 11	N	11.4	1	133	143
16	BQFWT12	BQ final replicate weight 12	N	11.4	1	144	154
17	BQFWT13	BQ final replicate weight 13	N	11.4	1	155	165
18	BQFWT14	BQ final replicate weight 14	N	11.4	1	166	176
19	BQFWT15	BQ final replicate weight 15	N	11.4	1	177	187
20	BQFWT16	BQ final replicate weight 16	N	11.4	1	188	198
21	BQFWT17	BQ final replicate weight 17	N	11.4	1	199	209
22	BQFWT18	BQ final replicate weight 18	N	11.4	1	210	220
23	BQFWT19	BQ final replicate weight 19	N	11.4	1	221	231
24	BQFWT20	BQ final replicate weight 20	N	11.4	1	232	242
25	BQFWT21	BQ final replicate weight 21	N	11.4	1	243	253
26	BQFWT22	BQ final replicate weight 22	N	11.4	1	254	264
27	BQFWT23	BQ final replicate weight 23	N	11.4	1	265	275
28	BQFWT24	BQ final replicate weight 24	N	11.4	1	276	286
29	BQFWT25	BQ final replicate weight 25	N	11.4	1	287	297
30	BQFWT26	BQ final replicate weight 26	N	11.4	1	298	308
31	BQFWT27	BQ final replicate weight 27	N	11.4	1	309	319
32	BQFWT28	BQ final replicate weight 28	N	11.4	1	320	330
33	BQFWT29	BQ final replicate weight 29	N	11.4	1	331	341
34	BQFWT30	BQ final replicate weight 30	N	11.4	1	342	352
35	BQFWT31	BQ final replicate weight 31	N	11.4	1	353	363
36	BQFWT32	BQ final replicate weight 32	N	11.4	1	364	374
37	BQFWT33	BQ final replicate weight 33	N	11.4	1	375	385
38	BQFWT34	BQ final replicate weight 34	N	11.4	1	386	396
39	BQFWT35	BQ final replicate weight 35	N	11.4	1	397	407
40	BQFWT36	BQ final replicate weight 36	N	11.4	1	408	418
41	BQFWT37	BQ final replicate weight 37	N	11.4	1	419	429
42	BQFWT38	BQ final replicate weight 38	N	11.4	1	430	440
43	BQFWT39	BQ final replicate weight 39	N	11.4	1	441	451
44	BQFWT40	BQ final replicate weight 40	N	11.4	1	452	462
45	BQFWT41	BQ final replicate weight 41	N	11.4	1	463	473
		· -					

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
46	BQFWT42	BQ final replicate weight 42	N	11.4	1	474	484
47	BQFWT43	BQ final replicate weight 43	N	11.4	1	485	495
48	BQFWT44	BQ final replicate weight 44	N	11.4	1	496	506
49	BQFWT45	BQ final replicate weight 45	N	11.4	1	507	517
50	BQFWT46	BQ final replicate weight 46	N	11.4	1	518	528
51	BQFWT47	BQ final replicate weight 47	N	11.4	1	529	539
52	BQFWT48	BQ final replicate weight 48	N	11.4	1	540	550
53	BQFWT49	BQ final replicate weight 49	N	11.4	1	551	561
54	BQFWT50	BQ final replicate weight 50	N	11.4	1	562	572
55	BQFWT51	BQ final replicate weight 51	N	11.4	1	573	583
56	BQFWT52	BQ final replicate weight 52	N	11.4	1	584	594
57	BQFWT53	BQ final replicate weight 53	N	11.4	1	595	605
58	BQFWT54	BQ final replicate weight 54	N	11.4	1	606	616
59	BQFWT55	BQ final replicate weight 55	N	11.4	1	617	627
60	BQFWT56	BQ final replicate weight 56	N	11.4	1	628	638
61	BQFWT57	BQ final replicate weight 57	N	11.4	1	639	649
62	BQFWT58	BQ final replicate weight 58	N	11.4	1	650	660
63	BQFWT59	BQ final replicate weight 59	N	11.4	1	661	671
64	BQFWT60	BQ final replicate weight 60	N	11.4	1	672	682
65	BQFWT61	BQ final replicate weight 61	N	11.4	1	683	693
66	DREGION	Census region	N	2	1	694	695
67	DAGEC	Age (4 categories)	N	2	1	696	697
68	DSEX	Gender	N	2	1	698	699
69	DRACE	Race/Ethnicity	N	2	1	700	701
70	DARRIVE	Age arrived in the U.S.	N	2	1	702	703
71	DEDBFUS	Education before coming to the U.S.	N	2	1	704	705
72	DENGAGE	Age learned to speak English	N	2	1	706	707
73	DCBIRTH	Country of birth	N	2	1	708	709
74	D1STLANC	Language spoken before school (3 categories)	N	2	1	710	711
75	DHMLANGC	Language spoken at home when growing up (3 categories)	N	2	1	712	713
76	DLANGRWC	Language first learned to read and write (2 categories)	N	2	1	714	715
77	DESL	Ever taken ESL class	N	2	1	716	717
78	DCLANGSC	Language usually speak now (2 categories)	N	2	1	718	719
79	DOLANGSB	Other language speak best	N	2	1	720	721
30	DDTYPEC	Type of high school degree (3 categories)	N	2	1	722	723
31	DRFSSCHC	Reason for stopping school before college degree	N	2	1	724	725
32	DSPUDSTD	How well understand Spanish	N	2	1	726	727
83	DOTUDSTD	How well understand other non-English language	N	2	1	728	729
34	DSPSPEAK	How well speak Spanish	N	2	1	730	731
85	DOTSPEAK	How well speak other non-English language	N	2	1	732	733
86	DSPREAD	How well read Spanish	N	2	1	734	735
87	DOTREAD	How well read other non-English language	N	2	1	736	737
88	DSPWRITE	How well write Spanish	N	2	1	738	739
89	DOTWRITE	How well write other non-English language	N	2	1	740	741
90	DBQ1130	How well understand English	N	2	1	742	743
91	DBQ1135	How well speak English	N	2	1	744	745

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
92	DBQ1140	How well read English	N	2	1	746	747
93	DBQ1145	How well write English	N	2	1	748	749
94	DBQ1155	How difficult to understand conversation in English	N	2	1	750	751
95	DBQ1165	How difficult to understand TV in English	N	2	1	752	753
96	DBQ1170	How difficult to understand telephone conversation in English	N	2	1	754	755
97	DBQ1180	How difficult to understand utility bill in English	N	2	1	756	757
98	DBQ1185	How difficult to understand dosage or medicine in English	N	2	1	758	759
99	DBQ1190	How difficult to use dictionary in English	N	2	1	760	761
100	DBQ1200	How difficult to fill out forms in English	N	2	1	762	763
101	DEDATTNC	Educational attainment (6 categories)	N	2	1	764	765
102	DHSAGE	Age upon graduation from high school or obtaining a GED	N	2	1	766	767
103	DBQ1275	Ever taken basic skills class	N	2	1	768	769
104	DBQ1280	When took basic skills class	N	2	1	770	771
105	DBQ1290	Basic skills class part of ESL class	N	2	1	772	773
106	DBQ1295	Received IT certification	N	2	1	774	775
107	DBQ1300	Passed test for IT certification	N	2	1	776	777
108	DBQ1305	College prep for IT certification test	N	2	1	778	779
109	DBQ1310	Community college prep for IT certification test	N	2	1	780	781
110	DBQ1315	Tech school prep for IT certification test	N	2	1	782	783
111	DBQ1320	High school prep for IT certification test	N	2	1	784	785
112	DBQ1325	Manufacturer prep for IT certification test	N	2	1	786	787
113	DBQ1330	On the job prep for IT certification test	N	2	1	788	789
114	DBQ1335	Independent prep for IT certification test	N	2	1	790	791
115	DBQ1345	Received non-IT certification	N	2	1	792	793
116	DBQ1350	Passed test for non-IT certification	N	2	1	794	795
117	DBQ1355	College prep for non-IT certification test	N	2	1	796	797
118	DBQ1360	Community college prep for non-IT certification test	N	2	1	798	799
119	DBQ1365	Technical school prep for non-IT certification test	N	2	1	800	801
120	DBQ1370	High school prep for non-IT certification test	N	2	1	802	803
121	DBQ1375	On the job prep for non-IT certification test	N	2	1	804	805
122	DBQ1380	Independent prep for non-IT certification test	N	2	1	806	807
123	DBQ1390	Info about public affairs and govt from newspaper	N	2	1	808	809
124	DBQ1395	Info about public affairs and govt from magazines	N	2	1	810	811
125	DBQ1405	Info about public affairs and govt from radio and TV	N	2	1	812	813
126	DBQ1410	Info about public affairs and govt from books and brochures	N	2	1	814	815
127	DBQ1415	Info about public affairs and govt from family or friends or co-workers	N	2	1	816	817
128	DSPINFO	Info got in Spanish about current events/public affairs/govt	N	2	1	818	819
		Info got in other non-Eng language about current events/public					
129	DOTINFO	affairs/govt	N	2	1	820	821
130	DBQ1440	Hours of TV/CD/DVD watching each day	N	2	1	822	823
131	DBQ1445	Library use	N	2	1	824	825
132	DBQ1450	Borrow materials from library (past month)	N	2	1	826	827
133	DBQ1460	U.S. citizen	N	2	1	828	829
134	DBQ1462	Armed forces veteran	N	2	1	830	831
135	DVOTE	Voting in the most recent presidential election	N	2	1	832	833
136	DMCBIRTH	Mother's country of birth	N	2	1	834	835

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
137	DFCBIRTH	Father's country of birth	N	2	1	836	837
138	DEMPTYPC	Type of employer in the past three years (3 categories)	N	2	1	838	839
139	DUSECOMP	Ever use a computer	N	2	1	840	841
140	DRDENGPR	How often read English newspapers or magazines	N	2	1	842	843
141	DRDENGBK	How often read English books	N	2	1	844	845
142	DRDENGLN	How often read English letters or notes	N	2	1	846	847
143	DSPPAPER	How often read newspapers/magazines in Spanish	N	2	1	848	849
144	DOTPAPER	How often read newspapers/magazines in other non-English language	N	2	1	850	851
145	DSPBOOK	How often read books in Spanish	N	2	1	852	853
146	DOTBOOK	How often read books in other non-English language	N	2	1	854	855
147	DSPNOTES	How often read notes in Spanish	N	2	1	856	857
148	DOTNOTES	How often read notes in other non-English language	N	2	1	858	859
149	DCOMEWDP	How often use word processing program	N	2	1	860	861
150	DCOMESPR	How often use spreadsheet program	N	2	1	862	863
151	DCOMECDR	How often look up information on CD-ROM	N	2	1	864	865
152	DFILLFRM	Get help from family/friends filling out forms	N	2	1	866	867
153	DRDPAPER	Get help from family/friends to read newspaper articles	N	2	1	868	869
154	DWRTNOTE	Get help from family/friends to write notes	N	2	1	870	871
155	DHDOMATH	Get help from family/friends to do basic math	N	2	1	872	873
156	DIMPREAD	Training was for reading skills	N	2	1	874	875
157	DIMPWRIT	Training was for writing skills	N	2	1	876	877
158	DIMPMATH	Training was for math skills	N	2	1	878	879
159	DIMPCOMP	Training was for computer skills	N	2	1	880	881
160	DIMPCOMM	Training was for communications skills	N	2	1	882	883
161	DRDLIMJO	Reading skills limit job opportunities	N	2	1	884	885
162	DWRLIMJO	Writing skills limit job opportunities	N	2	1	886	887
163	DMALIMJO	Math skills limit job opportunities	N	2	1	888	889
164	DCOLIMJO	Computer skills limit job opportunities	N	2	1	890	891
165	DMEDC	Mother's educational attainment (5 categories)	N	2	1	892	893
166	DFEDC	Father's educational attainment (5 categories)	N	2	1	894	895
167	DMARITAL	Marital status	N	2	1	896	897
168	DBQ2095	Rent subsidy in past 12 months	N	2	1	898	899
169	DWFTIME	Length of participation in welfare programs	N	2	1	900	901
170	DBQ2165	Ever received supplemental security income	N	2	1	902	903
171	DBQ2170	Ever received food stamps	N	2	1	904	905
172	DBQ2175	Ever received WIC supplemental nutrition benefits	N	2	1	906	907
173	DBQ2180	Ever received TANF public assistance or public welfare payments	N	2	1	908	909
174	DWLFLSTC	Last received welfare payments (2 categories)	N	2	1	910	911
175	DBQ2205	Welfare payments stopped because got a job	N	2	1	912	913
176	DBQ2255	Overall health	N	2	1	914	915
177	DBQ2260	Difficultly seeing words and letters in newspapers even with glass/lenses	N	2	1	916	917
178	DBQ2265	Difficulty hearing in normal conversation even with hearing aid	N	2	1	918	919
179	DBQ2270	Ever diagnosed with learning disability	N	2	1	920	921
180	DBQ2275	Other health problem/disability	N	2	1	922	923
181	DBQ2320	Receive health issue information from newspapers	N	2	1	924	925
182	DBQ2325	Receive health issue information from magazines	N	2	1	926	927

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
183	DBQ2335	Receive health issue information from radio/TV	N	2	1	928	929
184	DBQ2340	Receive health issue information from books	N	2	1	930	931
185	DBQ2345	Receive health issue information from family members or friends or co- workers	N	2	1	932	933
186	DBQ2347	Receive health information from doctors/health care providers	N	2	1	934	935
187	DPGED	GED earned while in prison	N	2	1	936	937
188	DPBQ1209	Currently enrolled in academic classes	N	2	1	938	939
189	DPBQ1210	On waiting list for academic class or program	N	2	1	940	941
190	DPBLOCAT	Where took basic skills class	N	2	1	942	943
191	DPITCERT	Completion of IT certification while in prison	N	2	1	944	945
192	DPOTCERT	Completion of other job certification while in prison	N	2	1	946	947
193	DPBQ1390	Participated in employment counseling since recent prison admission	N	2	1	948	949
194	DPBQ1395	Participated in parenting classes since recent prison admission	N	2	1	950	951
195	DPBQ1400	Participated in life skills/community adjustment since recent prison admission	N	2	1	952	953
196	DPBQ1401	Participated in drug/alcohol groups since recent prison admission	N	2	1	954	955
197	DPBQ1404	Participated in inmate assistance groups since recent prison admission	N	2	1	956	957
198	DPBQ1405	Participated in religious study groups since recent prison admission	N	2	1	958	959
199	DPBQ1406	Participated in ethnic/racial organization since recent prison admission	N	2	1	960	961
200	DPBQ1407	Participated in other programs/groups since recent prison admission	N	2	1	962	963
		Ever been a student in vocational training prog. since recent prison					
201	DPBQ1410	admission	N	2	1	964	965
202	DPBQ1415	Currently a student in a vocational training program	N	2	1	966	967
203	DPVOC	Length of time in prison vocational training program	N	2	1	968	969
204	DPWAITVC	Waiting list for prison vocational training classes	N	2	1	970	971
205	DPCLSHR	How many hours spent in prison classes last week	N	2	1	972	973
206	DOFFENS1	Offense 1 for which inmate is in prison	N	2	1	974	975
207	DOFFENS2	Offense 2 for which inmate is in prison	N	2	1	976	977
208	DOFFENS3	Offense 3 for which inmate is in prison	N	2	1	978	979
209	DOFFENSE	Type of offense for which inmate received longest sentence	N	2	1	980	981
210	DBQ1490Y	In what year admitted to prison most recently	N	4	1	982	985
211	DPBQ1495	Ever in prison before most recent prison admission	N	2	1	986	987
212	DPBQ1500	Ever been placed on probation	N	2	1	988	989
213	DCRIMHIS	Previous criminal history	N	2	1	990	991
214	DPBQ1505	Have definite date of release from prison	N	2	1	992	993
215	DBQ1510Y	In what year will be released from prison	N	4	1	994	997
216	DPBQ1515	Expect to ever be released from prison	N	2	1	998	999
217	DBQ1520Y	In what year is earliest possible release date	N	4	1	1000	1003
218	DLENGTHC	Length of sentence (collapsed)	N	2	1	1004	1005
219	DRELEASE	Expected date of release	N	2	1	1006	1007
220	DPBQ1525	Currently have any work assignment in prison	N	2	1	1008	1009
221	DPJOBRD	How often read as part of current job in prison	N	2	1	1010	1011
222	DPJOBWRT	How often write as part of current job in prison	N	2	1	1012	1013
223	DPJOBHR	How many hours worked at current job in prison in the last week	N	2	1	1014	1015
224	DPBQ1545	Receive income from pay from jobs/wages in the year before incarceration	N	2	2	1	2
225	DPBQ1550	Receive income from educ scholarship/grant in the year before incarceration	N	2	2	3	4
226	DPBQ1555	Receive income from family/friends in the year before incarceration	N	2	2	5	6
		Receive income from unemployment/workman's comp year before					
227	DPBQ1560	incarceration	N	2	2	7	8

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
228	DPBQ1565	Receive income from social security/pensions in the year before incarceration	N	2	2	9	10
229	DPBQ1570	Receive income from welfare/charity in the year before incarceration	N	2	2	11	12
230	DPBQ1575	Receive income from illegal sources in the year before incarceration	N	2	2	13	14
231	DPBQ1580	Receive income from other sources in the year before incarceration	N	2	2	15	16
232	DPBQ1615	Worked full time or not in the past three years while not in prison	N	2	2	17	18
233	DPBQ1690	Used or wanted to use prison library during the past month	N	2	2	19	20
234	DPBQ1695	Ever wanted to use prison library during the past month	N	2	2	21	22
235	DPLIBACS	Length of time to access prison library	N	2	2	23	24
236	DPBQ1890	Welfare payments stopped because of incarceration	N	2	2	25	26
237	IMPFLGC1	Imputation flag for CC001	N	1	2	27	27
238	IMPFLGC2	Imputation flag for CC002	N	1	2	28	28
239	IMPFLGC3	Imputation flag for CC003	N	1	2	29	29
240	IMPFLGC4	Imputation flag for CC004	N	1	2	30	30
241	IMPFLGC5	Imputation flag for CC005	N	1	2	31	31
242	IMPFLGC6	Imputation flag for CC006	N	1	2	32	32
243	IMPFLGC7	Imputation flag for CC007	N	1	2	33	33
244	CC001	Test item CC001-Document scale (core)	N	1	2	34	34
245	CC002	Test item CC002-Document scale (core)	N	1	2	35	35
246	CC003	Test item CC003-Prose scale (core)	N	1	2	36	36
247	CC004	Test item CC004-Prose scale (core)	N	1	2	37	37
248	CC005	Test item CC005-Quantitative scale (core)	N	1	2	38	38
249	CC006	Test item CC006-Quantitative scale (core)	N	1	2	39	39
250	CC007	Test item CC007-Document scale (core)	N	1	2	40	40
251	N010101	Test item N010101-Prose scale	N	1	2	41	41
252	N010201	Test item N010201-Prose scale	N	1	2	42	42
253	N010301	Test item N010301-Prose scale	N	1	2	43	43
254	N010401	Test item N010401-Document scale	N	1	2	44	44
255	N010501	Test item N010501-Quantitative scale	N	1	2	45	45
256	N010601	Test item N010601-Quantitative scale	N	1	2	46	46
257	N010701	Test item N010701-Quantitative scale	N	1	2	47	47
258	N010801	Test item N010801-Document scale	N	1	2	48	48
259	N010901	Test item N010901-Document scale	N	1	2	49	49
260	N011001	Test item N011001-Prose scale	N	1	2	50	50
261	N011101	Test item N011101-Quantitative scale	N	1	2	51	51
262	C020101	Test item C020101-Document scale	N	1	2	52	52
263	C020201	Test item C020201-Document scale	N	1	2	53	53
264	C020301	Test item C020301-Quantitative scale	N	1	2	54	54
265	C020401	Test item C020401-Prose scale	N	1	2	55	55
266	C020501	Test item C020501-Prose scale	N	1	2	56	56
267	C020601	Test item C020601-Quantitative scale	N	1	2	57	57
268	C020701	Test item C020701-Quantitative scale	N	1	2	58	58
269	C020801	Test item C020801-Quantitative scale	N	1	2	59	59
270	C020901	Test item C020901-Prose scale	N	1	2	60	60
271	C021001	Test item C021001-Document scale	N	1	2	61	61
272	C021101	Test item C021101-Document scale	N	1	2	62	62

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
273	C030101	Test item C030101-Prose scale	N	1	2	63	63
274	C030201	Test item C030201-Prose scale	N	1	2	64	64
275	C030301	Test item C030301-Prose scale	N	1	2	65	65
276	C030401	Test item C030401-Quantitative scale	N	1	2	66	66
277	C030501	Test item C030501-Document scale	N	1	2	67	67
278	C030601	Test item C030601-Document scale	N	1	2	68	68
279	C030701	Test item C030701-Document scale	N	1	2	69	69
280	C030702	Test item C030702-Document scale	N	1	2	70	70
281	C030703	Test item C030703-Document scale	N	1	2	71	71
282	C030704	Test item C030704-Quantitative scale	N	1	2	72	72
283	C030705	Test item C030705-Document scale	N	1	2	73	73
284	C030706	Test item C030706-Quantitative scale	N	1	2	74	74
285	C030707	Test item C030707-Quantitative scale	N	1	2	75	75
286	C030708	Test item C030708-Document scale	N	1	2	76	76
287	C030709	Test item C030709-Quantitative scale	N	1	2	77	77
288	C040101	Test item C040101-Prose scale	N	1	2	78	78
289	C040201	Test item C040201-Prose scale	N	1	2	79	79
290	C040301	Test item C040301-Prose scale	N	1	2	80	80
291	C040401	Test item C040401-Quantitative scale	N	1	2	81	81
292	C040501	Test item C040501-Document scale	N	1	2	82	82
293	C040502	Test item C040502-Document scale	N	1	2	83	83
294	C040503	Test item C040503-Document scale	N	1	2	84	84
295	C040504	Test item C040504-Document scale	N	1	2	85	85
296	C040601	Test item C040601-Quantitative scale	N	1	2	86	86
297	C040701	Test item C040701-Prose scale	N	1	2	87	87
298	C040801	Test item C040801-Quantitative scale	N	1	2	88	88
299	C050101	Test item C050101-Document scale	N	1	2	89	89
300	C050201	Test item C050201-Document scale	N	1	2	90	90
301	C050301	Test item C050301-Quantitative scale	N	1	2	91	91
302	C050401	Test item C050401-Prose scale	N	1	2	92	92
303	C050501	Test item C050501-Document scale	N	1	2	93	93
304	C050601	Test item C050601-Quantitative scale	N	1	2	94	94
305	C050701	Test item C050701-Quantitative scale	N	1	2	95	95
306	C050801	Test item C050801-Prose scale	N	1	2	96	96
307	C050901	Test item C050901-Prose scale	N	1	2	97	97
308	C051001	Test item C051001-Prose scale	N	1	2	98	98
309	C051101	Test item C051101-Prose scale	N	1	2	99	99
310	C060101	Test item C060101-Prose scale	N	1	2	100	100
311	C060201	Test item C060201-Prose scale	N	1	2	101	101
312	C060301	Test item C060301-Document scale	N	1	2	102	102
313	C060501	Test item C060501-Document scale	N	1	2	103	103
314	C060601	Test item C060601-Document scale	N	1	2	104	104
315	C060701	Test item C060701-Quantitative scale	N	1	2	105	105
316	C060801	Test item C060801-Quantitative scale	N	1	2	106	106
317	C060901	Test item C060901-Document scale	N	1	2	107	107
318	C061001	Test item C061001-Prose scale	N	1	2	108	108

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
319	C061101	Test item C061101-Prose scale	N	1	2	109	109
320	C070101	Test item C070101-Prose scale	N	1	2	110	110
321	C070201	Test item C070201-Prose scale	N	1	2	111	111
322	C070301	Test item C070301-Quantitative scale	N	1	2	112	112
323	C070401	Test item C070401-Prose scale	N	1	2	113	113
324	C070501	Test item C070501-Document scale	N	1	2	114	114
325	C070601	Test item C070601-Quantitative scale	N	1	2	115	115
326	C070701	Test item C070701-Prose scale	N	1	2	116	116
327	C070801	Test item C070801-Quantitative scale	N	1	2	117	117
328	C070901	Test item C070901-Prose scale	N	1	2	118	118
329	C071001	Test item C071001-Document scale	N	1	2	119	119
330	C071101	Test item C071101-Prose scale	N	1	2	120	120
331	C080101	Test item C080101-Quantitative scale	N	1	2	121	121
332	C080201	Test item C080201-Document scale	N	1	2	122	122
333	C080301	Test item C080301-Prose scale	N	1	2	123	123
334	C080401	Test item C080401-Prose scale	N	1	2	124	124
335	C080501	Test item C080501-Document scale	N	1	2	125	125
336	C080502	Test item C080502-Document scale	N	1	2	126	126
337	C080503	Test item C080503-Document scale	N	1	2	127	127
338	C080504	Test item C080504-Document scale	N	1	2	128	128
339	C080601	Test item C080601-Prose scale	N	1	2	129	129
340	C080701	Test item C080701-Prose scale	N	1	2	130	130
341	C080801	Test item C080801-Quantitative scale	N	1	2	131	131
342	N090101	Test item N090101-Quantitative scale	N	1	2	132	132
343	N090201	Test item N090201-Quantitative scale	N	1	2	133	133
344	N090301	Test item N090301-Document scale	N	1	2	134	134
345	N090401	Test item N090401-Document scale	N	1	2	135	135
346	N090501	Test item N090501-Document scale	N	1	2	136	136
347	N090601	Test item N090601-Prose scale	N	1	2	137	137
348	N090701	Test item N090701-Prose scale	N	1	2	138	138
349	N090801	Test item N090801-Prose scale	N	1	2	139	139
350	N090901	Test item N090901-Quantitative scale	N	1	2	140	140
351	N091001	Test item N091001-Quantitative scale	N	1	2	141	141
352	N100101	Test item N100101-Prose scale	N	1	2	142	142
353	N100201	Test item N100201-Prose scale	N	1	2	143	143
354	N100301	Test item N100301-Prose scale	N	1	2	144	144
355	N100401	Test item N100401-Prose scale	N	1	2	145	145
356	N100501	Test item N100501-Document scale	N	1	2	146	146
357	N100601	Test item N100601-Document scale	N	1	2	147	147
358	N100701	Test item N100701-Document scale	N	1	2	148	148
359	N100801	Test item N100801-Quantitative scale	N	1	2	149	149
360	N100901	Test item N100901-Quantitative scale	N	1	2	150	150
361	N101001	Test item N101001-Quantitative scale	N	1	2	151	151
362	N110101	Test item N110101-Prose scale	N	1	2	152	152
363	N110201	Test item N110201-Quantitative scale	N	1	2	153	153
303	11110201	Total Italian Italian Soulo			_	100	100

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
365	N110302	Test item N110302-Document scale	N	1	2	155	155
366	N110303	Test item N110303-Quantitative scale	N	1	2	156	156
367	N110401	Test item N110401-Prose scale	N	1	2	157	157
368	N110501	Test item N110501-Prose scale	N	1	2	158	158
369	N110601	Test item N110601-Prose scale	N	1	2	159	159
370	N110701	Test item N110701-Document scale	N	1	2	160	160
371	N110801	Test item N110801-Quantitative scale	N	1	2	161	161
372	N110901	Test item N110901-Document scale	N	1	2	162	162
373	N120101	Test item N120101-Document scale	N	1	2	163	163
374	N120201	Test item N120201-Document scale	N	1	2	164	164
375	N120301	Test item N120301-Prose scale	N	1	2	165	165
376	N120401	Test item N120401-Prose scale	N	1	2	166	166
377	N120501	Test item N120501-Prose scale	N	1	2	167	167
378	N120601	Test item N120601-Document scale	N	1	2	168	168
379	N120701	Test item N120701-Quantitative scale	N	1	2	169	169
380	N120801	Test item N120801-Quantitative scale	N	1	2	170	170
381	N120901	Test item N120901-Prose scale	N	1	2	171	171
382	N121001	Test item N121001-Quantitative scale	N	1	2	172	172
383	N121101	Test item N121101-Quantitative scale	N	1	2	173	173
384	N130101	Test item N130101-Document scale	N	1	2	174	174
385	N130102	Test item N130102-Document scale	N	1	2	175	175
386	N130103	Test item N130103-Document scale	N	1	2	176	176
387	N130104	Test item N130104-Document scale	N	1	2	177	177
388	N130201	Test item N130201-Prose scale	N	1	2	178	178
389	N130301	Test item N130301-Prose scale	N	1	2	179	179
390	N130401	Test item N130401-Prose scale	N	1	2	180	180
391	N130501	Test item N130501-Quantitative scale	N	1	2	181	181
392	N130601	Test item N130601-Quantitative scale	N	1	2	182	182
393	N130701	Test item N130701-Quantitative scale	N	1	2	183	183
394	N130801	Test item N130801-Prose scale	N	1	2	184	184
395	CN130901	Test item CN130901-Quantitative scale	N	1	2	185	185

Appendix H: 1992 NALS Household Survey Data File Contents in Position Order

	name	Variable label	Format	Length	Record	Start column	End column
1	PSU	Paired sampling unit (PSU) number	N	3	1	1	3
2	SEG	Segment number (book cover)	N	3	1	4	6
3	DU	Dwelling unit (book cover)	N	3	1	7	9
4	CHKDIG	Check digit (book cover)	N	1	1	10	10
5	RESPNO	Respondent number (book cover)	N	1	1	11	11
6	BOOK	Booklet number (front cover)	N	2	1	12	13
7	BKSER	Booklet serial number (book cover)	N	4	1	14	17
8	BQTIME	Elapsed time for background questnnaire	N	3	1	18	20
9	EXTIME	Elapsed time for exercise questionnaire	N	3	1	21	23
10	RATER1	First scorer ID - background questnnaire	N	2	1	24	25
11	RATER2	Second scorer ID - background questnaire	N	2	1	26	27
12	RATER3	First scorer ID - exercise questionnaire	N	2	1	28	29
13	BQLNG	Language of background questionnaire	N	1	1	30	30
14	SIXTY5	Sixty five or older sample	N	1	1	31	31
15	DAGE92	Derived age	N	2	1	32	33
16	HHSIZE	Household size (from Screener)	N	2	1	34	35
17	CENREG	Census region	N	1	1	36	36
18	MSA	Metropolitan Statistical Area flag	N	1	1	37	37
19	FIPSTAT	FIPS state code	N	2	1	38	39
20	FIPSCNT	FIPS county code	N	3	1	40	42
21	BASEWT	Person base weight	N	10.4	1	43	52
22	TRIMFCT	Trimming factor	N	6.4	1	53	58
23	PSFACTR	Poststratification factor	N	6.4	1	59	64
24	COMPFCT	Composite factor	N	6.4	1	65	70
25	S1RAKFC	Step1 raking factor	N	6.4	1	71	76
26	S2RAKFC	Step2 raking factor	N	6.4	1	77	82
27	WEIGHT	Final weight	N	10.4	1	83	92
28	REPL01	Replicate weight 01	N	10.4	1	93	102
29	REPL02	Replicate weight 02	N	10.4	1	103	112
30	REPL03	Replicate weight 03	N	10.4	1	113	122
31	REPL04	Replicate weight 04	N	10.4	1	123	132
	REPL05	Replicate weight 05	N	10.4	1	133	142
33	REPL06	Replicate weight 06	N	10.4	1	143	152
	REPL07	Replicate weight 07	N	10.4	1	153	162
35	REPL08	Replicate weight 08	N	10.4	1	163	172
	REPL09	Replicate weight 09	N	10.4	1	173	182
37	REPL10	Replicate weight 10	N	10.4	1	183	192
	REPL11	Replicate weight 11	N	10.4	1	193	202
39	REPL12	Replicate weight 12	N	10.4	1	203	212
	REPL13	Replicate weight 13	N	10.4	1	213	222
	REPL14	Replicate weight 14	N	10.4	1	223	232
	REPL15	Replicate weight 15	N	10.4	1	233	242
43	REPL16	Replicate weight 16	N	10.4	1	243	252
	REPL17	Replicate weight 17	N	10.4	1	253	262
	REPL18	Replicate weight 18	N	10.4	1	263	272
	REPL19	Replicate weight 19	N	10.4	1	273	282
47	REPL20	Replicate weight 20	N	10.4	1	283	292

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
48	REPL21	Replicate weight 21	N	10.4	1	293	302
49	REPL22	Replicate weight 22	N	10.4	1	303	312
50	REPL23	Replicate weight 23	N	10.4	1	313	322
51	REPL24	Replicate weight 24	N	10.4	1	323	332
52	REPL25	Replicate weight 25	N	10.4	1	333	342
53	REPL26	Replicate weight 26	N	10.4	1	343	352
54	REPL27	Replicate weight 27	N	10.4	1	353	362
55	REPL28	Replicate weight 28	N	10.4	1	363	372
56	REPL29	Replicate weight 29	N	10.4	1	373	382
57	REPL30	Replicate weight 30	N	10.4	1	383	392
58	REPL31	Replicate weight 31	N	10.4	1	393	402
59	REPL32	Replicate weight 32	N	10.4	1	403	412
60	REPL33	Replicate weight 33	N	10.4	1	413	422
61	REPL34	Replicate weight 34	N	10.4	1	423	432
62	REPL35	Replicate weight 35	N	10.4	1	433	442
63	REPL36	Replicate weight 36	N	10.4	1	443	452
64	REPL37	Replicate weight 37	N	10.4	1	453	462
65	REPL38	Replicate weight 38	N	10.4	1	463	472
66	REPL39	Replicate weight 39	N	10.4	1	473	482
67	REPL40	Replicate weight 40	N	10.4	1	483	492
68	REPL41	Replicate weight 41	N	10.4	1	493	502
69	REPL42	Replicate weight 42	N	10.4	1	503	512
70	REPL43	Replicate weight 43	N	10.4	1	513	522
71	REPL44	Replicate weight 44	N	10.4	1	523	532
72	REPL45	Replicate weight 45	N	10.4	1	533	542
73	REPL46	Replicate weight 46	N	10.4	1	543	552
74	REPL47	Replicate weight 47	N	10.4	1	553	562
75	REPL48	Replicate weight 48	N	10.4	1	563	572
76	REPL49	Replicate weight 49	N	10.4	1	573	582
77	REPL50	Replicate weight 50	N	10.4	1	583	592
78	REPL51	Replicate weight 51	N	10.4	1	593	602
79	REPL52	Replicate weight 52	N	10.4	1	603	612
80	REPL53	Replicate weight 53	N	10.4	1	613	622
81	REPL54	Replicate weight 54	N	10.4	1	623	632
82	REPL55	Replicate weight 55	N	10.4	1	633	642
83	REPL56	Replicate weight 56	N	10.4	1	643	652
84	REPL57	Replicate weight 57	N	10.4	1	653	662
85	REPL58	Replicate weight 58	N	10.4	1	663	672
86	REPL59	Replicate weight 59	N	10.4	1	673	682
87	REPL60	Replicate weight 60	N	10.4	1	683	692
88	NFLWGHT	Normalized final weight	N	6.4	1	693	698
89	TSLVSTR	Taylr ser linearization variance stratum	N	3	1	699	701
90	TSLVPSU	Taylor series linearization variance PSU	N	2	1	702	703
91	DRACE92	Derived Race/Ethnicity	N	2	1	704	705
92	DCBIRT92	Derived Country of birth	N	1	1	706	706
93	DAGEARR	Age of arrival in the US	N	2	1	707	708
94	DLANGHM	Derived lang spoken in home growing up	N	2	1	709	710
95	DLANGBS	Derived lang spoken before starting schl	N	2	1	711	712
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Order	Variable name	Variable label	Format	Length	Record	Start column	End column
96	DLANGR92	Derived lang first learned to read/write	N	1	1	713	713
97	DLANGSP	Derived lang usually spoken now	N	1	1	714	714
98	DLANGOT	Other language often spoken now	N	1	1	715	715
99	DLNGSP2	Languages usually and often spoken now	N	2	1	716	717
100	DBILING	Derived bilingual orality	N	1	1	718	718
101	DBILIT	Derived biliteracy ability	N	1	1	719	719
102	DLINGL	Derived English orality (17a & b)	N	1	1	720	720
103	DLITER	Derived English literacy (17c & d)	N	1	1	721	721
104	DWEEKWG	Derived weekly wage	N	5	1	722	726
105	DWKYRWG	Derived average weekly wage	N	5	1	727	731
106	DFAMINC	Derived family income	N	2	1	732	733
107	DBUSIND	Derived business or industry code	N	2	1	734	735
108	DOCCUP	Derived occupation codes	N	2	1	736	737
109	DWKSWRK	Derived number of weeks worked last year	N	2	1	738	739
110	CLFSTAT	Derived current labor force status	N	1	1	740	740
111	ANNEARN	Derived annual earnings	N	6	1	741	746
112	LABFRES	Derived labor force reserves	N	1	1	747	747
113	HEDENRN	Derived currently enr in higher educatn	N	1	1	748	748
114	BASCANY	Derived ever enrld in basic skills pgm	N	1	1	749	749
115	BASCONE	Derived basic skills course in last year	N	1	1	750	750
116	BASCFIV	Derived basic skills course past 5 years	N	1	1	751	751
117	YRSLFEX	Derived years potential labr force exper	N	2	1	752	753
118	POVLEVL	Derived poverty level	N	2	1	754	755
119	SAMPCOD	Exercise status code	N	1	1	756	756
120	IDCODE	Derived exercise status code	N	1	1	757	757
121	NIRUSE	Noninterview report (nir) status code	N	1	1	758	758
122	NI00101	What is the status of this case?	N	1	1	759	759
123	NI00201	Rsn unable to begin/complete BQ or Exerc	N	2	1	760	761
124	NI00301	Non-Eng language resp spoke/read/wrote	N	1	1	762	762
125	NI00401	Disability: learning disability	N	1	1	763	763
126	NI00402	Disability: mental/emotional condition	N	1	1	764	764
127	NI00403	Disability: mental retardation	N	1	1	765	765
128	NI00404	Disability: hearing impairment	N	1	1	766	766
129	NI00405	Disability: blind/visual impairment	N	1	1	767	767
130	NI00406	Disability: speech/lang. impairment	N	1	1	768	768
131	NI00407	Disability: physical disability	N	1	1	769	769
132	NI00408	Disability: other	N	1	1	770	770
133	OB00101	Resp appear to try best to complete ex?	N	1	1	771	771
134	OB00201	Respondent had difficulty with newspapr?	N	1	1	772	772
135	OB00202	Respondent had difficulty with almanac?	N	1	1	773	773
136	OB00203	Respondent had difficulty w/ calculator?	N	1	1	774	774
137	OB00203	Resp had difficulty resp to taped quest?	N	1	1	775	775
138	OB00301	Resp had phys problm that affect perf?	N	1	1	776	776
139	OB00301	Problems/disruptions that affected perf?	N	1	1	777	777
140	BLA0101	In what country were you born?	N	1	1	778	778
141	BLA0101	Country of birth	N	2	1	779	780
142	BNA0201	How many years have you lived in the US?	N	2	1	781	782
174	DI 1/ 1/02/0 I	How many yours have you lived in the OO!	IN	_	'	, 51	102

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
144	BG00901	Lang spoken in home growing up - English	N	1	1	785	785
145	BLA0402	Lang spoken in home growing up - Spanish	N	1	1	786	786
146	BLA0403	Lang spoken in home growing up - other	N	1	1	787	787
147	BG00903	Specify other language spoken in home	N	2	1	788	789
148	BLA0501	Language spoken before school - English	N	1	1	790	790
149	BLA0502	Language spoken before school - Spanish	N	1	1	791	791
150	BLA0503	Language spoken before school - other	N	1	1	792	792
151	BLA0504	Other language spoken before school	N	2	1	793	794
152	BLA0601	Language first learned to read and write	N	1	1	795	795
153	BLA0602	Other language learned to read and write	N	2	1	796	797
154	BLA0701	Age of learning to speak English	N	1	1	798	798
155	BLA1101	How well do you understand other lang?	N	1	1	799	799
156	BLA1102	How well do you speak the other lang?	N	1	1	800	800
157	BLA1103	How well do you read the other language?	N	1	1	801	801
158	BLA1104	How well do you write other language?	N	1	1	802	802
159	BLA1201	How often do you listen to other lang?	N	1	1	803	803
160	BLA1202	How often watch tv/videos in other lang?	N	1	1	804	804
161	BLA1203	How often do you read in other language?	N	1	1	805	805
162	BLA1204	How often write in the other language?	N	1	1	806	806
163	BNA1001	What language do you use at home?	N	1	1	807	807
164	BNA1002	What language do you use at work?	N	1	1	808	808
165	BNA1003	What language while shopping in neighb.	N	1	1	809	809
166	BNA1004	What language when visiting friends etc	N	1	1	810	810
167	BLA1301	Taken course on how to read/write Eng?	N	1	1	811	811
168	BLA1302	Did you complete this course?	N	1	1	812	812
169	BLA1401	Taken course on speak/understnd English?	N	1	1	813	813
170	BLA1402	Did you complete the course?	N	1	1	814	814
171	BLA0801	What language do you usually speak now?	N	1	1	815	815
172	BD00802	Other language usually spoken now	N	2	1	816	817
173	BNA1601	What other language speak most often now	N	1	1	818	818
174	BLA0902	Specify other language spoken often now	N	2	1	819	820
175	BLA1501	How well do you understand spoken Englis	N	1	1	821	821
176	BLA1502	How well do you speak English?	N	1	1	822	822
177	BLA1503	How well do you read English?	N	1	1	823	823
178	BLA1504	How well do you write English?	N	1	1	824	824
179	BLA1505	How well do arithmetic problems in Engl?	N	1	1	825	825
180	BLB0101	Highest level of education	N	2	1	826	827
181	BLB0102	Grade completed less than high school	N	2	1	828	829
182	BG03401	Main reason for stopping schooling	N	2	1	830	831
183	BG03501	Ever study for a GED or hs equivalency?	N	1	1	832	832
184	BLB0401	Kind of high school program	N	1	1	833	833
185	BG03001	Are you currently enrolled in school?	N	1	1	834	834
186	BD01401	What degree do you expect to earn?	N	2	1	835	836
187	BLB0701	Are you taking a basic skills course?	N	1	1	837	837
188	BLB0801	Was prog empl/union sponsored?	N	1	1	838	838
189	BLB0802	Was prog pubsponsored (JTPA,ABE, etc)	N	1	1	839	839
190	BLB0803	Was prog a tutoring program?	N	1	1	840	840
191	BLB0804	Was prog any other program?	N	1	1	841	841
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Order	Variable name	Variable label	Format	Length	Record	Start column	End column
192	BLB0901	How recent empl/union sponsored prog?	N	1	1	842	842
193	BLB0902	How recent publicly sponsored program?	N	1	1	843	843
194	BLB0903	How recent the tutoring program?	N	1	1	844	844
195	BLB0904	How recent the other program?	N	1	1	845	845
196	BLB1501	Where learn to read newsp/mags/books?	N	1	1	846	846
197	BLB1502	Where learn to read graphs/diagrms/maps?	N	1	1	847	847
198	BLB1503	Where learn to fill out forms?	N	1	1	848	848
199	BLB1504	Where learn to write letters,notes etc.?	N	1	1	849	849
200	BLB1301	Have a conditn that keeps you from work?	N	1	1	850	850
201	BLB1101	Have difficulty seeing, with glasses?	N	1	1	851	851
202	BLB1201	Have difficulty hearing, with aid?	N	1	1	852	852
203	BLB1401	Have a learning disability?	N	1	1	853	853
204	BLB1402	Have any mental or emotional condition?	N	1	1	854	854
205	BLB1403	Have any mental retardation?	N	1	1	855	855
206	BLB1404	Have a speech disability?	N	1	1	856	856
207	BLB1405	Have a physical disability?	N	1	1	857	857
208	BLB1406	Have a long term illness (6 mos or more)	N	1	1	858	858
209	BLB1407	Currently have other health impairment?	N	1	1	859	859
210	BLC0101	How much info get from newspapers?	N	1	1	860	860
211	BLC0102	How much info get from magazines?	N	1	1	861	861
212	BLC0103	How much info get from radio?	N	1	1	862	862
213	BLC0104	How much info get from television?	N	1	1	863	863
214	BLC0105	How much info get from family etc.?	N	1	1	864	864
215	BG00201	How many hrs usually watch TV each day?	N	2	1	865	866
216	BLC0301	How often use the services of a library?	N	1	1	867	867
217	BNC0401	Voted in U.S. election in past 5 years?	N	1	1	868	868
218	BLD0101	Were you working full-time for pay?	N	1	1	869	869
219	BLD0102	Were you working part-time for pay?	N	1	1	870	870
220	BLD0103	Were you working 2 or more pt-time jobs?	N	1	1	871	871
221	BLD0106	Were you unempl/laid off/looking for wrk	N	1	1	872	872
222	BLD0104	Were you with a job but not at work?	N	1	1	873	873
223	BLD0105	Were you with a job but on family leave?	N	1	1	874	874
224	BLD0107	Were you in school?	N	1	1	875	875
225	BLD0108	Were you keeping house?	N	1	1	876	876
226	BLD0109	Were you retired?	N	1	1	877	877
227	BLD0109	Were you doing volunteer work?	N	1	1	878	878
228	BLD0110	Were you doing other than the above?	N	1	1	879	879
229	BD03901	Looked for job during the past 4 weeks?	N	1	1	880	880
230	BLD0301	Last week, your total gross earnings?	N	5	1	881	885
231	BND0302	Total gross earnings were in what unit?	N	2	1	886	887
232	BND0501	How many weeks worked for pay last year? If less than 52, weeks worked last vr2	N	1 2	1 1	888	888 890
233	BND0502	If less than 52, weeks worked last yr?	N			889	
234	BLD0601	Not employed but looking for work?	N	1	1	891	891
235	BLD0602	Not employed but in school or training?	N	1	1	892	892
236	BLD0603	Not employed but keeping house?	N	1	1	893	893
237	BLD0604	Not employed but retired?	N	1	1	894	894
238	BLD0605	Not employed but volunteering?	N	1	1	895	895
239	BLD0606	Not employed but doing something else?	N	1	1	896	896

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
240	BLD0801	Past year, your avg. weekly gross pay?	N	5	1	897	901
241	BND0702	Unit of last years weekly gross pay?	N	2	1	902	903
242	BND0901	Which describes your work history?	N	1	1	904	904
243	BLD0901	What business/industry do/did you work?	N	3	1	905	907
244	BLD1001	What is/was your occupation? (scorer 1)	N	3	1	908	910
245	BG10901	How often read an English newspaper?	N	1	1	911	911
246	BLE0201	In a newspaper, generally read the news?	N	1	1	912	912
247	BLE0202	In a newspaper, generally read sports?	N	1	1	913	913
248	BLE0203	In a paper, read home, fashion, health?	N	1	1	914	914
249	BLE0204	In a newspaper, generly read editorials?	N	1	1	915	915
250	BLE0205	Read financial news or stock listings?	N	1	1	916	916
251	BLE0206	In a newspaper, genrly read the comics?	N	1	1	917	917
252	BLE0207	In a paper, read classified/other ads?	N	1	1	918	918
253	BLE0208	In paper, read TV/movie/concert listngs?	N	1	1	919	919
254	BLE0209	In a paper, read book/movie/art reviews?	N	1	1	920	920
255	BLE0210	In paper, read horoscope or advice cols?	N	1	1	921	921
256	BLE0211	In paper, generally read something else?	N	1	1	922	922
257	BNE0212	Generally not read any of a newspaper?	N	1	1	923	923
258	BNE0301	How many Englsh magazines read rgularly?	N	1	1	924	924
259	BLE0401	Past 6 mos read any Engl fiction?	N	1	1	925	925
260	BLE0402	Past 6 mos read Engl recreation bks?	N	1	1	926	926
261	BLE0403	Past 6 mos read Engl hist/curr. affairs?	N	1	1	927	927
262	BLE0404	Past 6 mos read religious books in Engl?	N	1	1	928	928
263	BLE0405	Recently read Engl sci/social sci bks?	N	1	1	929	929
264	BLE0406	Past 6 mos read any Engl refrnce books?	N	1	1	930	930
265	BLE0407	Past 6 mos read any English manuals?	N	1	1	931	931
266	BLE0408	Recently read other types of Engl books?	N	1	1	932	932
267	BNE0409	Past 6 mos read no books in Eng?	N	1	1	933	933
268	BNE0501	Read letters/memos in English for self?	N	1	1	934	934
269	BNE0502	Read Engl reports, articles for self?	N	1	1	935	935
270	BNE0503	Read Engl manuals, ref. books for self?	N	1	1	936	936
271	BNE0504	Read Engl directions/instruc. for self?	N	1	1	937	937
272	BNE0505	Read Engl diagrams/schematics for self?	N	1	1	938	938
273	BNE0506	Read Engl bills, spread-sheets for self?	N	1	1	939	939
274	BNE0601	Read English letters, memos for job?	N	1	1	940	940
275	BNE0602	Read Engl reports, articles for job?	N	1	1	941	941
276	BNE0603	Read Engl manuals, ref. books for job?	N	1	1	942	942
277	BNE0604	Read Engl directions, instruc. for job?	N	1	1	943	943
278	BNE0605	Read Engl diagrams, schematics for job?	N	1	1	944	944
279	BNE0606	Read Engl bills, spread-sheets for job?	N	1	1	945	945
280	BNE0701	Write Engl letters, memos for self?	N	1	1	946	946
281	BNE0702	Write Engl forms, bills for self?	N	1	1	947	947
282	BNE0703	Write Engl reports or articles for self?	N	1	1	948	948
283	BNE0801	Write Engl letters, memos for your job?	N	1	1	949	949
284	BNE0802	Write Engl forms or bills for your job?	N	1	1	950	950
285	BNE0803	Write Engl reports or articles for job?	N	1	1	951	951
286	BLE1101	Do you use math/arith. for yourself?	N	1	1	952	952
287	BD05201	Do you use math/arith. for your job?	N	1	1	953	953
201	DD00201	Do you age maaramin. for your job!	IN	•	1	900	300

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
288	BNE1101	Family/friends help filling out forms?	N	1	1	954	954
289	BNE1102	Family/friends help reading paper?	N	1	1	955	955
290	BNE1103	Family/friends help w/ printed info?	N	1	1	956	956
291	BNE1104	Family/friends help writing letters?	N	1	1	957	957
292	BNE1105	Family/friends help with arithmetic?	N	1	1	958	958
293	BLF0101	Educ level your step/mother completed?	N	2	1	959	960
294	BNF0102	Grade in school yr step/mother completed	N	2	1	961	962
295	BLF0201	Educ level yr step/father completed?	N	2	1	963	964
296	BNF0202	Grade in school yr step/father completed	N	2	1	965	966
297	BNF0301	Marital status	N	1	1	967	967
298	BNF0401	How many in your family work part time?	N	1	1	968	968
299	BNF0501	How many in your family work full time?	N	1	1	969	969
300	BLF0501	Receive soc sec/railroad retirement?	N	1	1	970	970
301	BD06803	Receive suppl security income (SSI)?	N	1	1	971	971
302	BLF0503	Other retirmn/survivor/disability pay?	N	1	1	972	972
303	BD06801	AFDC/public assistance/public welfare?	N	1	1	973	973
304	BD06804	Receive any food stamps (last 12 mos)?	N	1	1	974	974
305	BLF0506	Receive interest from savings/bank acc?	N	1	1	975	975
306	BLF0507	Dividend income(stocks etc)/rental inc?	N	1	1	976	976
307	BLF0508	Receive income from other sources?	N	1	1	977	977
308	BLF0509	Income from other sources - none	N	1	1	978	978
309	BNF0701	Total family income in 1991	N	1	1	979	979
310	BNF0702	Family 1991 total income in dollars	N	6	1	980	985
311	BNF0801	Approximate personal income past 12 mos	N	2	1	986	987
312	BNF0901	Which ethnicity best describes you?	N	2	1	988	989
313	BG10701	Spanish or Hispanic origin or descent?	N	1	1	990	990
314	BG10801	Which is your Hispanic origin?	N	1	1	991	991
315	BD07501	Month of birth	N	2	1	992	993
316	BLF1201	Day of birth	N	2	1	994	995
317	BD07502	Year of birth	N	2	1	996	997
318	BG12401	Gender (sex)	N	1	1	998	998
319	CNTSUPFL	County suppression flag	N	1	1	999	999
320	SCOR100	Social Security card: sign name on line	N	1	1	1000	1000
321	SCOR300	Drivers license: locate expiration date	N	1	1	1001	1001
322	NC00301	My dream find country in short story	N	1	1	1002	1002
323	NC00401	My dream underline sent explaing actn	N	1	1	1003	1003
324	NC00501	Total amount of 2 checks being deposited	N	1	1	1004	1004
325	NC00601	Price fr Sleuth: how much less than othr	N	1	1	1005	1005
326	N010101	Marketing: list two facts	N	1	1	1006	1006
327	N010201	Marketing: underline sent explaing actn	N	1	1	1007	1007
328	N010301	Marketing: give purpose of event	N	1	1	1008	1008
329	N010401	Vehicle chart: find correct information	N	1	1	1009	1009
330	N010501	Vehicle chart: find sum of percentages	N	1	1	1010	1010
331	N010601	Vehicle cht: dscrib solutn, percnt prblm	N	1	1	1011	1011
332	N010701	Vehicle cht: find magnitud of difference	N	1	1	1012	1012
333	N010801	Trend chart: mark information on chart	N	1	1	1013	1013
334	N010901	Trend chart: put information on chart	N	1	1	1014	1014
335	N011001	Trend chart dtermn least # of pts needed	N	1	1	1015	1015

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
336	N011101	Gas gauge: show calcs to answer question	N	1	1	1016	1016
337	AB20101	Energy graph (1) find answer given conds	N	1	1	1017	1017
338	AB20201	Energy graph (2) find answer given conds	N	1	1	1018	1018
339	AB20301	Yr 2000 power supply Irger pct than 1971	N	1	1	1019	1019
340	AB20401	Yellow Pages: find a list of stores	N	1	1	1020	1020
341	AB20501	Yellow Pages: find phone num given place	N	1	1	1021	1021
342	AB20601	Yellow Pages: find place open Sat	N	1	1	1022	1022
343	AB20701	Bus schd: condition (1) take correct bus	N	1	1	1023	1023
344	AB20801	Bus schd: condition (2) take correct bus	N	1	1	1024	1024
345	AB20901	How long til bus to Flint&Acad aftr 2:35	N	1	2	1	1
346	AB21001	Bus schd: condition (4) take correct bus	N	1	2	2	2
347	AB21101	Swimmer:underl snt tells what swimmr ate	N	1	2	3	3
348	AB21201	Swimmer:age Chanin began to swim comptly	N	1	2	4	4
349	AB21501	With graph predict sales for spring 1985	N	1	2	5	5
350	AB30101	Street map: locate intersection	N	1	2	6	6
351	AB30301	Sign out: resident (1) respond to call	N	1	2	7	7
352	AB30401	Sign out: resident (2) respond to call	N	1	2	8	8
353	AB30501	Technology: underl sent explaining actn	N	1	2	9	9
354	AB30601	Technology: orally explain info	N	1	2	10	10
355	AB30701	Major medical:locat eligibility in table	N	1	2	11	11
356	AB30801	Almanac: find page containing chart	N	1	2	12	12
357	AB30901	Almanac: determine pattern in exports	N	1	2	13	13
358	AB31001	Abrasive guide:type of sealing sandpaper	N	1	2	14	14
359	AB31101	Abrasive gd:can product be used for this	N	1	2	15	15
360	AB31201	Dickinson: dscrib whats expessed in poem	N	1	2	16	16
361	AB31301	Facts about fire: mark information	N	1	2	17	17
362	AB40101	School registration: mark age informatn	N	1	2	18	18
363	AB40201	Unit price:estimate cost/oz peanut buttr	N	1	2	19	19
364	AB40301	Unit price: mark economical brand	N	1	2	20	20
365	AB40401	Almanac: find page with needed chart	N	1	2	21	21
366	AB40501	Airline schedule (1)plan travel arrangmt	N	1	2	22	22
367	AB40601	Airline schedule (2)plan travel arrangmt	N	1	2	23	23
368	AB40701	Check ledger: complete ledger (1)	N	1	2	24	24
369	AB40702	Check ledger: complete ledger (2)	N	1	2	25	25
370	AB40703	Check ledger: complete ledger (3)	N	1	2	26	26
371	AB40704	Check ledger: complete ledger (4)	N	1	2	27	27
372	AB40901	Korean jet: give argument made in articl	N	1	2	28	28
373	AB41001	Declaration: describe what poem is about	N	1	2	29	29
374	AB50101	Panel: find information from article	N	1	2	30	30
375	AB50201	Panel: determine surprising futur headIn	N	1	2	31	31
376	AB50301	Interest: orally explain computation	N	1	2	32	32
377	AB50401	Catalog order: order product one	N	1	2	33	33
378	AB50402	Catalog order: order product two	N	1	2	34	34
379	AB50403	Catalog order: order product three	N	1	2	35	35
380	AB50404	Catalog order: shipping handling & total	N	1	2	36	36
381	AB50501	Telephone bill: mark information on bill	N	1	2	37	37
382	AB50601	Almanac football: locate page of almanac	N	1	2	38	38
383	AB50701	Almanac football: explain why award givn	N	1	2	39	39

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
384	AB50801	Wage & tax statement: current net pay?	N	1	2	40	40
385	AB50901	Wage & tax statemnt:yr-to-date gross pay	N	1	2	41	41
386	AB60101	Make out check: enter date on check	N	1	2	42	42
387	AB60102	Make out check: enter paid to place	N	1	2	43	43
388	AB60103	Make out check: enter amount in numbers	N	1	2	44	44
389	AB60104	Make out check: enter amount written out	N	1	2	45	45
390	AB60201	Make out check: write letter on bill err	N	1	2	46	46
391	AB60301	Phone message: write name of caller	N	1	2	47	47
392	AB60302	Phone message: write number of caller	N	1	2	48	48
393	AB60303	Phone message: mark please call box	N	1	2	49	49
394	AB60304	Phone message: write out message	N	1	2	50	50
395	AB60305	Phone message: write who took message	N	1	2	51	51
396	AB60306	Phone message: write who message is for	N	1	2	52	52
397	AB60501	Petroleum graph: label axes of graph	N	1	2	53	53
398	AB60502	Petroleum graph: complete graph w/ axes	N	1	2	54	54
399	AB60601	Ecnomic indx: underln sent explains actn	N	1	2	55	55
400	AB60701	Nurses convention: whos asked questions	N	1	2	56	56
401	AB60801	Nurses convention: write day of program	N	1	2	57	57
402	AB60802	Nurses convention: write date of program	N	1	2	58	58
403	AB60803	Nurses convention: write time of program	N	1	2	59	59
404	AB60901	Nurses convention: write # seats needed	N	1	2	60	60
405	AB61001	Nurses convention: write place fr tables	N	1	2	61	61
406	AB70104	Job application: complete persnl info	N	1	2	62	62
407	AB70301	Almanac vitamins: locate list in almanac	N	1	2	63	63
408	AB70401	Almanac vitamins: list info from almanac	N	1	2	64	64
409	AB70501	Lunch: determine change using menu info	N	1	2	65	65
410	AB70601	Lunch: determine 10% tip using info	N	1	2	66	66
411	AB70701	Follow directions on map: give location	N	1	2	67	67
412	AB70801	Classified: # of choices circled (1)	N	1	2	68	68
413	AB70901	Checking deposit: enter date	N	1	2	69	69
414	AB70902	Checking deposit: enter cash amount	N	1	2	70	70
415	AB70903	Checking deposit: enter amount of check	N	1	2	71	71
416	AB70904	Checking deposit: total bank depost entry	N	1	2	72	72
417	AB71001	Return appliance: indicate best note	N	1	2	73	73
418	AB71101	Expln diff between 2 types of benefits	N	1	2	74	74
419	AB71201	Mark movie from given information	N	1	2	75	75
420	N080101	SSI: mark information in article	N	1	2	76	76
421	N080201	SSI: what offer must an SSI user accept	N	1	2	77	77
422	N080301	SSI: most you can make to receive SSI	N	1	2	78	78
423	N080401	SSI: yrly amount for couple w/ basic SSI	N	1	2	79	79
424	N080501	Minutes from student union to 17th/Main	N	1	2	80	80
425	N080601	Bus schedule: take bus given condition	N	1	2	81	81
426	N080701	Bus schedule: mark given info on map	N	1	2	82	82
427	N080801	Auto maint form: enter info given (1)	N	1	2	83	83
428	N080801	Auto maint form: enter info given (1) Auto maint form: enter info given (2)	N	1	2	84	84
429	N080901	Auto maint form: calculate miles per gal	N	1	2	85	85
430	N081001		N N	1	2	86	86
		Rank juices by expense and give reasons					
431	N090101	Calc:discount if oil bill paid n 10 days	N	1	2	87	87

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
432	N090201	Calc:get net total owed after deduction	N	1	2	88	88
433	N090301	Essence: page certain article begins on	N	1	2	89	89
434	N090401	Essence: topic of given article	N	1	2	90	90
435	N090501	Essence: topic of section of magazine	N	1	2	91	91
436	N090601	Face off:what gp will mandate safe cars	N	1	2	92	92
437	N090701	Face off: find information in article	N	1	2	93	93
438	N090801	Contrast views: fuel-efficy/size of cars	N	1	2	94	94
439	N090901	Calc carpet ad: diff in reg & sale price	N	1	2	95	95
440	N091001	Calc carpet ad: cost to carpet room	N	1	2	96	96
441	N100101	Growing up: find first buyers name	N	1	2	97	97
442	N100201	Growing up: determine day of delivery	N	1	2	98	98
443	N100301	Growing up: reason given to stop selling	N	1	2	99	99
444	N100401	Growing up: compare ways of selling mags	N	1	2	100	100
445	N100501	Opinions table: mark sent explains actn	N	1	2	101	101
446	N100601	Opinions table: find grp for given info	N	1	2	102	102
447	N100701	Summarize views of parents & teachers	N	1	2	103	103
448	N100801	Salt Lake: determine difference in costs	N	1	2	104	104
449	N100901	Salt Lake: determine miles betw stops	N	1	2	105	105
450	N101001	Salt Lake: determine hours betw points	N	1	2	106	106
451	N110101	Blood pressure: why hard to know if high	N	1	2	107	107
452	N110201	Blood pressure: calculate death rate	N	1	2	108	108
453	N110301	Certified mail rect: name and address	N	1	2	109	109
454	N110302	Certified mail rect: enter postage & fee	N	1	2	110	110
455	N110303	Certified mail rect: calc postage & fees	N	1	2	111	111
456	N110401	Jury: length of time served by a juror	N	1	2	112	112
457	N110501	Jury: underln sentence explaining action	N	1	2	113	113
458	N110601	Two challenges attorneys use to jurors	N	1	2	114	114
459	N110701	Card table: find bank from given info	N	1	2	115	115
460	N110801	Card table: find diff in given rates	N	1	2	116	116
461	N110901	Card table: give 2 diffs betw categories	N	1	2	117	117
462	N120101	Campus map: mark map for given info	N	1	2	118	118
463	N120201	Campus map: find room for given dean	N	1	2	119	119
464	N120301	Ida Chen: what exp turned ida toward law	N	1	2	120	120
465	N120401	2 things Chen did to resolve conflicts	N	1	2	121	121
466	N120501	Ida Chen: interpret phrase from article	N	1	2	122	122
467	N120601	Middle class: given info, find projt pct	N	1	2	123	123
468	N120701	Calc diff pct black&white mid class-1980	N	1	2	124	124
469	N120801	Middle class: find diff in magntude of %	N	1	2	125	125
470	N120901	Susan Butcher:find n0. of sled race wins	N	1	2	126	126
471	N121001	Calc Butchers miles/day, this years race	N	1	2	127	127
472	N121101	Susan Butchr:calc diff in completn times	N	1	2	128	128
473	N130101	SS card applic:identify & enter info(1)	N	1	2	129	129
474	N130102	SS card applic:identify & enter info(2)	N	1	2	130	130
475	N130103	SS card applic:identify & enter info(3)	N	1	2	131	131
476	N130104	SS card applic:identify & enter info(4)	N	1	2	132	132
477	N130201	Fueled: determine phrase meaning	N	1	2	133	133
478	N130301	Fueled: give diff and sim betw events	N	1	2	134	134
479	N130401	Fueled:give suggestn of good valu change	N	1	2	135	135

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
480	N130501	Rec room: calc feet of molding needed	N	1	2	136	136
481	N130601	Rec room: calc no. of wall panels needed	N	1	2	137	137
482	N130701	Rec room:describe solutn of needed calc	N	1	2	138	138
483	N130801	Raise child: find info from article	N	1	2	139	139
484	N130901	Raise child:calc amt of \$ to raise child	N	1	2	140	140
485	NTHP11	Plausible theta #1 (prose)	N	8.4	2	141	148
486	NTHP12	Plausible theta #2 (prose)	N	8.4	2	149	156
487	NTHP13	Plausible theta #3 (prose)	N	8.4	2	157	164
488	NTHP14	Plausible theta #4 (prose)	N	8.4	2	165	172
489	NTHP15	Plausible theta #5 (prose)	N	8.4	2	173	180
490	NTHD21	Plausible theta #1 (document)	N	8.4	2	181	188
491	NTHD22	Plausible theta #2 (document)	N	8.4	2	189	196
492	NTHD23	Plausible theta #3 (document)	N	8.4	2	197	204
493	NTHD24	Plausible theta #4 (document)	N	8.4	2	205	212
494	NTHD25	Plausible theta #5 (document)	N	8.4	2	213	220
495	NTHQ31	Plausible theta #1 (quantitative)	N	8.4	2	221	228
496	NTHQ32	Plausible theta #2 (quantitative)	N	8.4	2	229	236
497	NTHQ33	Plausible theta #3 (quantitative)	N	8.4	2	237	244
498	NTHQ34	Plausible theta #4 (quantitative)	N	8.4	2	245	252
499	NTHQ35	Plausible theta #5 (quantitative)	N	8.4	2	253	260
500	NRPP11	Plausible value #1 (prose)	N	8.4	2	261	268
501	NRPP12	Plausible value #2 (prose)	N	8.4	2	269	276
502	NRPP13	Plausible value #3 (prose)	N	8.4	2	277	284
503	NRPP14	Plausible value #4 (prose)	N	8.4	2	285	292
504	NRPP15	Plausible value #5 (prose)	N	8.4	2	293	300
505	NRPD21	Plausible value #1 (document)	N	8.4	2	301	308
506	NRPD22	Plausible value #2 (document)	N	8.4	2	309	316
507	NRPD23	Plausible value #3 (document)	N	8.4	2	317	324
508	NRPD24	Plausible value #4 (document)	N	8.4	2	325	332
509	NRPD25	Plausible value #5 (document)	N	8.4	2	333	340
510	NRPQ31	Plausible value #3 (document) Plausible value #1 (quantitative)	N	8.4	2	341	348
511	NRPQ32	,,	N	8.4	2	349	356
512	NRPQ32	Plausible value #2 (quantitative) Plausible value #3 (quantitative)		8.4	2	357	364
			N				372
513	NRPQ34	Plausible value #4 (quantitative)	N	8.4	2	365	
514	NRPQ35	Plausible value #5 (quantitative)	N	8.4	2	373	380
515	DTBILNG	Derived true bilingual orality	N	1	2	381	381
516	DTBILIT	Derived true biliteracy ability	N	1	2	382	382
517	DCBIRTH	Derived country of birth - from BLA0101	N	1	2	383	383
518	DARRIVE	Age arrived in the U.S from DAGEARR	N	1	2	384	384
519	DLIVEUS	Years living in the U.S from BNA0201	N	1	2	385	385
520	DAGE	Age (6 categories) - from DAGE92	N	1	2	386	386
521	DAGEC	Age (4 categories) - from DAGE92	N	1	2	387	387
522 523	DEDBFUS DHMLANG	Education before coming to the U.S from BLA0301 Lang spoken at home when grow up (5 categories) - from BG00901/BLA0402/BLA0403	N N	2	2	388 390	389 390
524	DHMLANGC	Lang spoken at home when grow up (3 categories) - from BG00901/BLA0402/BLA0403	N	1	2	391	391
525	D1STLAN	Language spoken before school (5 categories)- from BLA0501/BLA0502/BLA0503	N	1	2	392	392
526	D1STLANC	Language spoken before school (3 categories)- from D1STLAN	N	1	2	393	393
323	510121110	gaage openen belole content to categories, from biolibite	14	•	_	000	000

DIANGRW Language first learned to read and write (3 categories) - from DIANGRQ2 N 1 2 364 395	Order	Variable name	Variable label	Format	Length	Record	Start column	End column
DENCARCE Age learned to speak English - from BLA0701/BO00091/BLA0501 N	527	DLANGRW	Language first learned to read and write (3 categories) - from DLANGR92	N	1	2	394	394
DCLANGS	528	DLANGRWC	Language first learned to read and write (2 categories) - from DLANGR92	N	1	2	395	395
DECLANGSC Language usually speak now (2 categories) - from DLANGSP N	529	DENGAGE	Age learned to speak English - from BLA0701/BG00901/BLA0501	N	1	2	396	396
532 BBO11300 How well understand English - from BLA1501 N 1 2 309 309 409 533 DBO11350 How well peak English - from BLA1502 N 1 2 400 400 535 DBO11451 How well write English - from BLA1503 N 1 2 401 401 535 DBO11705 Educational attainment (6 categories) - from BLB0101 N 1 2 403 403 537 DBDA177N Educational attainment (6 categories) - from BLB0101 N 1 2 405 405 539 DBO1270 Currently in schoo? - from BG03001 N 1 2 405 406 406 541 DBO1390 Info about public affairs and gort from messpaper - from BLC0101 N 1 2 407 407 541 DBC1496 Info about public affairs and gort from messpaper - from BLC0101 N 1 2 409 409 543 DBC1496 Info about public affairs and gort from messpane - from BLC0000 N	530	DCLANGS	Language usually speak now (3 categories) - from DLANGSP	N	1	2	397	397
BGD1135 Now well speak Engilah	531	DCLANGSC	Language usually speak now (2 categories) - from DLANGSP	N	1	2	398	398
534 DBQ11404 How well read English - from BLA1503 N 1 2 401 401 535 DBCB1TSM Educational attainment (6 categories) - from BLB0101 N 1 2 402 403 537 DEDATTNC Educational attainment (6 categories) - from BLB0101 N 1 2 404 404 538 DBG127C Currently in school? - from BC03001 N 1 2 406 406 640 DBQ1390 Info about public affairs and govt from mespaper - from BLC0101 N 1 2 406 406 541 DBQ1390 Info about public affairs and govt from mespaper - from BLC01010 N 1 2 407 407 541 DBQ1395 Info about public affairs and govt from mespaper - from BLC01010 N 1 2 407 409 542 DBQ1415 Info about public affairs and govt from family-from BLD0601 N 1 2 410 410 543 DBQ15305 Not employed because could not find work - from BLD0603 N	532	DBQ1130	How well understand English - from BLA1501	N	1	2	399	399
DBQ1145 DBQ1145 DBQ1145 DBQ11504 DBQ11504 N	533	DBQ1135	How well speak English - from BLA1502	N	1	2	400	400
DEDATTN	534	DBQ1140	How well read English - from BLA1503	N	1	2	401	401
S37 DEDATTNC Educational attainment (6 categories) - from BLB0101 N 1 2 404 404 405	535	DBQ1145	How well write English - from BLA1504	N	1	2	402	402
538 DBQ 1270 Currently in school? - from BG03001 N 1 2 405 405 539 DBQ1276 Ever taken basic skills class - from BASCANY N 1 2 400 400 640 DBQ1390 Info about public affairs and govt from magazines - from BLC0101 N 1 2 407 407 541 DBQ1395 Info about public affairs and govt from familyfriends/coworkers - from BLC0105 N 1 2 409 409 542 DBQ1415 Info about public affairs and govt from familyfriends/coworkers - from BLC0105 N 1 2 410 410 544 DBQ1445 Library use - from BLC0301 N 1 2 411 411 545 DBQ1530E Not employed because could not find work - from BLD0601 N 2 2 411 415 547 DBQ1530E Not employed because falking care of home or family - from BLD0603 N 2 2 416 417 548 DBQ1530F Not employed because of other reason - from BLD0604 N<	536	DEDATTN	Educational attainment (9 categories) - from BLB0101	N	1	2	403	403
BOB BOB BOB Ever taken basic skills class - from BASCANY N 1 2 406 406 406 407	537	DEDATTNC	Educational attainment (6 categories) - from BLB0101	N	1	2	404	404
BG11990 Info about public affairs and govt from newspaper - from BLC0101 N 1 2 407 407	538	DBQ1270	Currently in school? - from BG03001	N	1	2	405	405
BBC1395	539	DBQ1275	Ever taken basic skills class - from BASCANY	N	1	2	406	406
BODI BODI Info about public affairs and govt from family/friends/co-workers-from BLC0105 N	540	DBQ1390	Info about public affairs and govt from newspaper - from BLC0101	N	1	2	407	407
543 DBQ14409 Hours of TV/CD/DVD watching each day - from BG00201 N 1 2 410 410 544 DBQ14530E Library use - from BLC0301 N 1 2 411 411 545 DBQ1530D Not employed because could not find work - from BLD0601 N 2 2 414 415 546 DBQ1530D Not employed because going to school - from BLD0602 N 2 2 416 417 548 DBQ1530B Not employed because retired - from BLD0604 N 2 2 418 419 549 DBQ1530F Not employed because of other reason - from BLD0606 N 2 2 420 421 549 DBQ1530F Not employed because of other reason - from BLD0606 N 2 2 420 421 549 DBQ1530F Not employed because of other reason - from BLD0606 N 2 2 422 422 422 550 DRDEMW How often read dieters or memos other than e-mail at work - from BNE0601 N 2 <td>541</td> <td>DBQ1395</td> <td>Info about public affairs and govt from magazines - from BLC0102</td> <td>N</td> <td>1</td> <td>2</td> <td>408</td> <td>408</td>	541	DBQ1395	Info about public affairs and govt from magazines - from BLC0102	N	1	2	408	408
BBQ1436 Library use-from BLC0301 N	542	DBQ1415	Info about public affairs and govt from family/friends/co-workers -from BLC0105	N	1	2	409	409
Section DBQ1530E Not employed because could not find work - from BLD0601 N 2 2 412 413	543	DBQ1440	Hours of TV/CD/DVD watching each day - from BG00201	N	1	2	410	410
DBQ1530D	544	DBQ1445	Library use -from BLC0301	N	1	2	411	411
DBQ1530C	545	DBQ1530E	Not employed because could not find work - from BLD0601	N	2	2	412	413
548 DBQ1530B Not employed because retired - from BLD0604 N 2 2 418 419 549 DBQ1530F Not employed because of other reason - from BLD0606 N 2 2 420 421 550 DRDENGPR How often read English newspapers or magazines - from BG10901 N 1 2 422 422 551 DRDLETWK How often read letters or memos other than e-mail at work - from BNE0601 N 2 2 423 424 552 DRDREPWK How often read erports at work - from BNE0602 N 2 2 425 426 553 DRDMANWK How often read directions or instructions at work - from BNE0603 N 2 2 427 428 554 DRDDIRWK How often read dilegrams or schematics at work - from BNE0605 N 2 2 431 432 555 DRDLAWK How often read bills invoices spreadsheets at work - from BNE0606 N 2 2 431 432 556 DRDLAWK Get help from family/friends filling out forms - fro	546	DBQ1530D	Not employed because going to school - from BLD0602	N	2	2	414	415
549 DBQ1530F Not employed because of other reason - from BLD0606 N 2 2 420 421 550 DRDENGPR How often read English newspapers or magazines - from BG10901 N 1 2 422 422 551 DRDLETWK How often read letters or memos other than e-mail at work - from BNE0601 N 2 2 423 424 552 DRDRAWWK How often read manuals or references at work - from BNE0603 N 2 2 427 428 554 DRDDIAWK How often read directions or instructions at work - from BNE0603 N 2 2 429 430 555 DRDDIAWK How often read digrams or schematics at work - from BNE0605 N 2 2 429 430 556 DRDBILWK How often read bills invoices spreadsheets at work - from BNE0606 N 2 2 433 434 557 DFILLERM Get help from family/friends to manuly/friends filling out forms - from BNE10606 N 1 2 433 435 557 DFILLERM G	547	DBQ1530C	Not employed because taking care of home or family - from BLD0603	N	2	2	416	417
DRDENGPR	548	DBQ1530B	Not employed because retired - from BLD0604	N	2	2	418	419
DRDLETWK	549	DBQ1530F	Not employed because of other reason - from BLD0606	N	2	2	420	421
552 DRDREPWK How often read reports at work - from BNE0602 N 2 2 425 426 553 DRDMANWK How often read manuals or references at work - from BNE0603 N 2 2 427 428 554 DRDDIRWK How often read directions or instructions at work - from BNE0604 N 2 2 429 430 555 DRDDIAWK How often read dilagrams or schematics at work - from BNE0605 N 2 2 431 432 556 DRDBILWK How often read bills invoices spreadsheets at work - from BNE0606 N 2 2 433 434 557 DFILLFRM Get help from family/friends filling out forms - from BNE1101 N 1 2 436 436 558 DRDPAPER Get help from family/friends to manuly/friends to manuly/friends to manuly/friends to manuly/friends to do basic math - from BNE1102 N 1 2 436 436 559 DWED Mother's educational attainment (8 categories) - from BLF0101 N 1 2 433 438 561	550	DRDENGPR	How often read English newspapers or magazines - from BG10901	N	1	2	422	422
553 DRDMANWK How often read manuals or references at work - from BNE0603 N 2 2 427 428 554 DRDDIRWK How often read directions or instructions at work - from BNE0604 N 2 2 429 430 555 DRDDIAWK How often read diagrams or schematics at work - from BNE0605 N 2 2 431 432 556 DRDBILWK How often read bills invoices spreadsheets at work - from BNE0606 N 2 2 433 434 557 DFILLFRM Get help from family/friends to read newspaper articles - from BNE1101 N 1 2 436 436 558 DRDPAPER Get help from family/friends to read newspaper articles - from BNE1102 N 1 2 436 436 559 DWRTNOTE Get help from family/friends to do basic math - from BNE1104 N 1 2 437 437 560 DHDOMATH Get help from family/friends to do basic math - from BNE1001 N 1 2 439 439 561 DMEDC Mother'	551	DRDLETWK	How often read letters or memos other than e-mail at work - from BNE0601	N	2	2	423	424
554 DRDDIRWK How often read directions or instructions at work - from BNE0604 N 2 2 429 430 555 DRDDIAWK How often read diagrams or schematics at work - from BNE0605 N 2 2 431 432 556 DRDBILWK How often read bills invoices spreadsheets at work - from BNE0606 N 2 2 433 434 557 DFILLERM Get help from family/friends to from BNE1101 N 1 2 435 435 558 DRDPAPER Get help from family/friends to write notes - from BNE1102 N 1 2 436 436 559 DWRTNOTE Get help from family/friends to write notes - from BNE1104 N 1 2 437 437 560 DHDOMATH Get help from family/friends to do basic math - from BNE1105 N 1 2 438 438 561 DMED Mother's educational attainment (8 categories) - from BLF0101 N 1 2 441 441 563 DFED Father's educational attainment (8 categories) - f	552	DRDREPWK	How often read reports at work - from BNE0602	N	2	2	425	426
555 DRDDIAWK How often read diagrams or schematics at work - from BNE0605 N 2 2 431 432 556 DRDBILWK How often read bills invoices spreadsheets at work - from BNE0606 N 2 2 433 434 557 DFILLFRM Get help from family/friends filling out forms - from BNE1101 N 1 2 435 435 558 DRDPAPER Get help from family/friends to read newspaper articles - from BNE1102 N 1 2 436 436 559 DWRTNOTE Get help from family/friends to write notes - from BNE1104 N 1 2 437 437 560 DHDOMATH Get help from family/friends to do basic math - from BNE1105 N 1 2 438 438 561 DMED Mother's educational attainment (8 categories) - from BLF0101 N 1 2 440 440 563 DFED Father's educational attainment (8 categories) - from BLF0201 N 1 2 441 441 564 DFED Father's educational attainm	553	DRDMANWK	How often read manuals or references at work - from BNE0603	N	2	2	427	428
556 DRDBILWK How often read bills invoices spreadsheets at work - from BNE0606 N 2 2 433 434 557 DFILLFRM Get help from family/friends filling out forms - from BNE1101 N 1 2 435 435 558 DRDPAPER Get help from family/friends to read newspaper articles - from BNE1102 N 1 2 436 436 559 DWRTNOTE Get help from family/friends to write notes - from BNE1104 N 1 2 437 437 560 DHDOMATH Get help from family/friends to do basic math - from BNE1105 N 1 2 438 438 561 DMED Mother's educational attainment (8 categories) - from BNE1001 N 1 2 440 440 562 DMEDC Mother's educational attainment (8 categories) - from BLF0201 N 1 2 441 441 564 DFEDC Father's educational attainment (5 categories) - from BLF0201 N 1 2 442 442 565 DMARITAL Marital status - from BNF	554	DRDDIRWK	How often read directions or instructions at work - from BNE0604	N	2	2	429	430
DFILLFRM Get help from family/friends filling out forms - from BNE1101 N 1 2 435 435	555	DRDDIAWK	How often read diagrams or schematics at work - from BNE0605	N	2	2	431	432
558 DRDPAPER Get help from family/friends to read newspaper articles - from BNE1102 N 1 2 436 436 559 DWRTNOTE Get help from family/friends to write notes - from BNE1104 N 1 2 437 437 560 DHDOMATH Get help from family/friends to do basic math - from BNE1105 N 1 2 438 438 561 DMED Mother's educational attainment (8 categories) - from BLF0101 N 1 2 440 440 562 DMEDC Mother's educational attainment (5 categories) - from BLF0201 N 1 2 441 441 563 DFED Father's educational attainment (5 categories) - from BLF0201 N 1 2 442 442 564 DFEDC Father's educational attainment (5 categories) - from BLF0201 N 1 2 442 442 565 DMARITAL Marital status - from BNF0301 N 1 2 443 443 566 DBQ2040 Including self number in household employed - from BNF0401/BNF0501	556	DRDBILWK	How often read bills invoices spreadsheets at work - from BNE0606	N	2	2	433	434
DWRTNOTE Get help from family/friends to write notes - from BNE1104 N 1 2 437 437	557	DFILLFRM	Get help from family/friends filling out forms - from BNE1101	N	1	2	435	435
560 DHDOMATH Get help from family/friends to do basic math - from BNE1105 N 1 2 438 438 561 DMED Mother's educational attainment (8 categories) - from BLF0101 N 1 2 439 439 562 DMEDC Mother's educational attainment (5 categories) - from BLF0101 N 1 2 440 440 563 DFED Father's educational attainment (6 categories) - from BLF0201 N 1 2 441 441 564 DFEDC Father's educational attainment (5 categories) - from BLF0201 N 1 2 442 442 565 DMARITAL Marital status - from BNF0301 N 1 2 443 443 566 DBQ2040 Including self number in household employed - from BNF0401/BNF0501 N 1 2 444 444 567 DBQ2045 Social security or railroad retirement payments past 12 months - from BLF0501 N 1 2 445 445 568 DBQ2055 Supplemental security income (SSI) in past 12 months	558	DRDPAPER	Get help from family/friends to read newspaper articles - from BNE1102	N	1	2	436	436
561 DMED Mother's educational attainment (8 categories) - from BLF0101 N 1 2 439 439 562 DMEDC Mother's educational attainment (5 categories) - from BLF0101 N 1 2 440 440 563 DFED Father's educational attainment (8 categories) - from BLF0201 N 1 2 441 441 564 DFEDC Father's educational attainment (5 categories) - from BLF0201 N 1 2 442 442 565 DMARITAL Marital status - from BNF0301 N 1 2 443 443 566 DBQ2040 Including self number in household employed - from BNF0401/BNF0501 N 1 2 444 444 567 DBQ2045 Social security or railroad retirement payments past 12 months - from BLF0501 N 1 2 445 445 568 DBQ2055 Supplemental security income (SSI) in past 12 months - from BD06803 N 1 2 446 446 569 DBQ2065 Other retirement/survivor/disability payments i	559	DWRTNOTE	Get help from family/friends to write notes - from BNE1104	N	1	2	437	437
562 DMEDC Mother's educational attainment (5 categories) - from BLF0101 N 1 2 440 440 563 DFED Father's educational attainment (8 categories) - from BLF0201 N 1 2 441 441 564 DFEDC Father's educational attainment (5 categories) - from BLF0201 N 1 2 442 442 565 DMARITAL Marital status - from BNF0301 N 1 2 443 443 566 DBQ2040 Including self number in household employed - from BNF0401/BNF0501 N 1 2 444 444 567 DBQ2045 Social security or railroad retirement payments past 12 months - from BLF0501 N 1 2 445 445 568 DBQ2055 Supplemental security income (SSI) in past 12 months - from BD06803 N 1 2 446 446 569 DBQ2065 Other retirement/survivor/disability payments in past 12 months - from BLF0503 N 1 2 447 447 570 DBQ2075 Food stamps in past 12 mont	560	DHDOMATH	Get help from family/friends to do basic math - from BNE1105	N	1	2	438	438
563 DFED Father's educational attainment (8 categories) - from BLF0201 N 1 2 441 441 564 DFEDC Father's educational attainment (5 categories) - from BLF0201 N 1 2 442 442 565 DMARITAL Marital status - from BNF0301 N 1 2 443 443 566 DBQ2040 Including self number in household employed - from BNF0401/BNF0501 N 1 2 444 444 567 DBQ2045 Social security or railroad retirement payments past 12 months - from BLF0501 N 1 2 445 445 568 DBQ2055 Supplemental security income (SSI) in past 12 months - from BD06803 N 1 2 446 446 569 DBQ2065 Other retirement/survivor/disability payments in past 12 months - from BLF0503 N 1 2 447 447 570 DBQ2075 Food stamps in past 12 months - from BD06804 TANF public assistance/public welfare payments in past 12 months - from BD06801 N 1 2 448 448	561	DMED	Mother's educational attainment (8 categories) - from BLF0101	N	1	2	439	439
564 DFEDC Father's educational attainment (5 categories) - from BLF0201 N 1 2 442 442 565 DMARITAL Marital status - from BNF0301 N 1 2 443 443 566 DBQ2040 Including self number in household employed - from BNF0401/BNF0501 N 1 2 444 444 567 DBQ2045 Social security or railroad retirement payments past 12 months - from BLF0501 N 1 2 445 445 568 DBQ2055 Supplemental security income (SSI) in past 12 months - from BD06803 N 1 2 446 446 569 DBQ2065 Other retirement/survivor/disability payments in past 12 months - from BLF0503 N 1 2 447 447 570 DBQ2075 Food stamps in past 12 months - from BD06804 TANF public assistance/public welfare payments in past 12 months - from BD06801 N 1 2 448 448 572 DBQ2105 Interest from savings or other bank accounts in past 12 months - from BLF0506 Dividend from stocks/rental/royalty/estate income past 12 months - from 	562	DMEDC	Mother's educational attainment (5 categories) - from BLF0101	N	1	2	440	440
565 DMARITAL Marital status - from BNF0301 N 1 2 443 443 566 DBQ2040 Including self number in household employed - from BNF0401/BNF0501 N 1 2 444 444 567 DBQ2045 Social security or railroad retirement payments past 12 months - from BLF0501 N 1 2 445 445 568 DBQ2055 Supplemental security income (SSI) in past 12 months - from BD06803 N 1 2 446 446 569 DBQ2065 Other retirement/survivor/disability payments in past 12 months - from BLF0503 N 1 2 447 447 570 DBQ2075 Food stamps in past 12 months - from BD06804 TANF public assistance/public welfare payments in past 12 months - from BD06801 N 1 2 448 448 571 DBQ2105 Interest from savings or other bank accounts in past 12 months - from BLF0506 Dividend from stocks/rental/royalty/estate income past 12 months - from Dividend from stocks/rental/royalty/estate income past 12 months - from N N 1 2 450 450	563	DFED	Father's educational attainment (8 categories) - from BLF0201	N	1	2	441	441
566 DBQ2040 Including self number in household employed - from BNF0401/BNF0501 N 1 2 444 444 567 DBQ2045 Social security or railroad retirement payments past 12 months - from BLF0501 N 1 2 445 445 568 DBQ2055 Supplemental security income (SSI) in past 12 months - from BD06803 N 1 2 446 446 569 DBQ2065 Other retirement/survivor/disability payments in past 12 months - from BLF0503 N 1 2 447 447 570 DBQ2075 Food stamps in past 12 months - from BD06804 TANF public assistance/public welfare payments in past 12 months - from BD06801 N 1 2 448 448 571 DBQ2105 BD06801 N 1 2 449 449 572 DBQ2115 Interest from savings or other bank accounts in past 12 months - from BLF0506 Dividend from stocks/rental/royalty/estate income past 12 months - from Dividend from stocks/rental/royalty/estate income past 12 months - from N N 1 2 450 450	564	DFEDC	Father's educational attainment (5 categories) - from BLF0201	N	1	2	442	442
567 DBQ2045 Social security or railroad retirement payments past 12 months - from BLF0501 N 1 2 445 445 568 DBQ2055 Supplemental security income (SSI) in past 12 months - from BD06803 N 1 2 446 446 569 DBQ2065 Other retirement/survivor/disability payments in past 12 months - from BLF0503 N 1 2 447 447 570 DBQ2075 Food stamps in past 12 months - from BD06804 TANF public assistance/public welfare payments in past 12 months - from BD06801 N 1 2 448 448 571 DBQ2105 BD06801 N 1 2 449 449 572 DBQ2115 Interest from savings or other bank accounts in past 12 months - from BLF0506 Dividend from stocks/rental/royalty/estate income past 12 months - from Dividend from stocks/rental/royalty/estate income past 12 months - from N N 1 2 450 450	565	DMARITAL	Marital status - from BNF0301	N	1	2	443	443
568 DBQ2055 Supplemental security income (SSI) in past 12 months - from BD06803 N 1 2 446 446 569 DBQ2065 Other retirement/survivor/disability payments in past 12 months - from BLF0503 N 1 2 447 447 570 DBQ2075 Food stamps in past 12 months - from BD06804 TANF public assistance/public welfare payments in past 12 months - from BD06801 N 1 2 448 448 571 DBQ2105 BD06801 N 1 2 449 449 572 DBQ2115 Interest from savings or other bank accounts in past 12 months - from BLF0506 Dividend from stocks/rental/royalty/estate income past 12 months - from Dividend from stocks/rental/royalty/estate income past 12 months - from N N 1 2 450 450	566	DBQ2040	Including self number in household employed - from BNF0401/BNF0501	N	1	2	444	444
569 DBQ2065 Other retirement/survivor/disability payments in past 12 months - from BLF0503 N 1 2 447 447 570 DBQ2075 Food stamps in past 12 months - from BD06804 TANF public assistance/public welfare payments in past 12 months - from BD06801 N 1 2 448 448 571 DBQ2105 BD06801 N 1 2 449 449 572 DBQ2115 Interest from savings or other bank accounts in past 12 months - from BLF0506 Dividend from stocks/rental/royalty/estate income past 12 months - from BLF0506 N N 1 2 450 450 573 DBQ2125 BLF0507 N 1 2 451 451	567	DBQ2045	Social security or railroad retirement payments past 12 months - from BLF0501	N	1	2	445	445
570 DBQ2075 Food stamps in past 12 months - from BD06804 N 1 2 448 448 571 DBQ2105 BD06801 N 1 2 449 449 572 DBQ2115 Interest from savings or other bank accounts in past 12 months - from BLF0506 Dividend from stocks/rental/royalty/estate income past 12 months - from BLF0506 N N 1 2 450 450 573 DBQ2125 BLF0507 N 1 2 451 451	568	DBQ2055	Supplemental security income (SSI) in past 12 months - from BD06803	N	1	2	446	446
TANF public assistance/public welfare payments in past 12 months - from BD06801 N 1 2 449 449 572 DBQ2115 Interest from savings or other bank accounts in past 12 months - from BLF0506 Dividend from stocks/rental/royalty/estate income past 12 months - from N 1 2 450 450 573 DBQ2125 BLF0507 N 1 2 451 451	569	DBQ2065	Other retirement/survivor/disability payments in past 12 months - from BLF0503	N	1	2	447	447
TANF public assistance/public welfare payments in past 12 months - from BD06801 N 1 2 449 449 572 DBQ2115 Interest from savings or other bank accounts in past 12 months - from BLF0506 Dividend from stocks/rental/royalty/estate income past 12 months - from N 1 2 450 450 573 DBQ2125 BLF0507 N 1 2 451 451		DBQ2075			1	2	448	448
DBQ2115 Interest from savings or other bank accounts in past 12 months - from BLF0506 N 1 2 450 450 Dividend from stocks/rental/royalty/estate income past 12 months - from BLF0506 N 1 2 451 451			TANF public assistance/public welfare payments in past 12 months - from		1	2	110	
Dividend from stocks/rental/royalty/estate income past 12 months - from 8 BLF0507 N 1 2 451 451								
			Dividend from stocks/rental/royalty/estate income past 12 months - from	IN	'		430	
DBQ2260 Difficulty seeing words/letters in newspapers even with glasses - from BLB1101 N 1 2 452 452			BLF0507	N				
	574	DBQ2260	Difficulty seeing words/letters in newspapers even with glasses - from BLB1101	N	1	2	452	452

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
575	DBQ2265	Difficulty hearing in normal conversation even with hearing aid - from BLB1201	N	1	2	453	453
576	DBQ2270	Ever diagnosed with learning disability - from BLB1401	N	1	2	454	454
577	DBQ2275	Other health problem/disability - from BLB1407	N	1	2	455	455
578	DRACE	Derived race/ethnicity - from DRACE92	N	1	2	456	456
579	DSEX	Gender - from BG12401	N	1	2	457	457
580	DREGION	Census region - from CENREG	N	1	2	458	458
581	DLFORCE	Labor force participation - from CLFSTAT	N	1	2	459	459
582	IMPFLGN3	Imputation flag for NC00301	N	1	2	460	460
583	IMPFLGN5	Imputation flag for NC00501	N	1	2	461	461
584	IMPFLGS1	Imputation flag for SCOR100	N	1	2	462	462

Appendix I: 1992 NALS Prison Survey Data File Contents in Position Order

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
1	PSU	Paired sampling unit (PSU) number	N	3	1	1	3
2	SEG	Segment number (book cover)	N	3	1	4	6
3	DU	Dwelling unit (book cover)	N	3	1	7	9
4	CHKDIG	Check digit (book cover)	N	1	1	10	10
5	RESPNO	Respondent number (book cover)	N	1	1	11	11
6	воок	Booklet number (front cover)	N	2	1	12	13
7	BKSER	Booklet serial number (book cover)	N	4	1	14	17
8	BQTIME	Elapsed time for background questnnaire	N	3	1	18	20
9	EXTIME	Elapsed time for exercise questionnaire	N	3	1	21	23
10	RATER1	First scorer ID - background questnnaire	N	2	1	24	25
11	RATER2	Second scorer ID - background questnaire	N	2	1	26	27
12	RATER3	First scorer ID - exercise questionnaire	N	2	1	28	29
13	BQLNG2	Language of back ques fr exercise booklt	N	2	1	30	31
14	DAGE92	Derived age	N	2	1	32	33
15	CENREG	Census region	N	1	1	34	34
16	BASEWT	Person base weight	N	10.4	1	35	44
17	FACTYPE	Facility type	N	1	1	45	45
18	VARSTRT	Variance stratum	N	2	1	46	47
19	VARUNIT	Variance unit	N	1	1	48	48
20	FNRCELL	Facility nonresponse adjustment cell	N	1	1	49	49
21	FNRAF	Facility nonresponse adjustment factor	N	6.4	1	50	55
22	INRCELL	Inmate nonresponse adjustment cell	N	1	1	56	56
23	INRAF	Inmate nonresponse adjustment factor	N	6.4	1	57	62
24	DUPFAC	Duplicate inmate adjustment factor	N	6.4	1	63	68
25	PSCELL	Inmate poststratification cell	N	2	1	69	70
26	PSAF	Inmate poststratification/raking factor	N	6.4	1	71	76
27	WEIGHT	Final weight	N	10.4	1	77	86
28	REPL01	Replicate weight 01	N	10.4	1	87	96
29	REPL02	Replicate weight 02	N	10.4	1	97	106
30	REPL03	Replicate weight 03	N	10.4	1	107	116
31	REPL04	Replicate weight 04	N	10.4	1	117	126
32	REPL05	Replicate weight 05	N	10.4	1	127	136
33	REPL06	Replicate weight 06	N	10.4	1	137	146
34	REPL07	Replicate weight 07	N	10.4	1	147	156
35	REPL08	Replicate weight 08	N	10.4	1	157	166
36	REPL09	Replicate weight 09	N	10.4	1	167	176
37	REPL10	Replicate weight 10	N	10.4	1	177	186
38	REPL11	Replicate weight 11	N	10.4	1	187	196
39	REPL12	Replicate weight 12	N	10.4	1	197	206
40	REPL13	Replicate weight 13	N	10.4	1	207	216
41	REPL14	Replicate weight 14	N	10.4	1	217	226
42	REPL15	Replicate weight 15	N	10.4	1	227	236
43	REPL16	Replicate weight 16	N	10.4	1	237	246
44	REPL17	Replicate weight 17	N	10.4	1	247	256

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
45	REPL18	Replicate weight 18	N	10.4	1	257	266
46	REPL19	Replicate weight 19	N	10.4	1	267	276
47	REPL20	Replicate weight 20	N	10.4	1	277	286
48	REPL21	Replicate weight 21	N	10.4	1	287	296
49	REPL22	Replicate weight 22	N	10.4	1	297	306
50	REPL23	Replicate weight 23	N	10.4	1	307	316
51	REPL24	Replicate weight 24	N	10.4	1	317	326
52	REPL25	Replicate weight 25	N	10.4	1	327	336
53	REPL26	Replicate weight 26	N	10.4	1	337	346
54 55	REPL27	Replicate weight 27	N	10.4	1	347	356
55 56	REPL28 REPL29	Replicate weight 28 Replicate weight 29	N N	10.4 10.4	1	357 367	366 376
57	REPL30	Replicate weight 30	N	10.4	1	377	386
58	REPL31	Replicate weight 31	N	10.4	1	387	396
59	REPL32	Replicate weight 32	N	10.4	1	397	406
60	REPL33	Replicate weight 33	N	10.4	1	407	416
61	REPL34	Replicate weight 34	N	10.4	1	417	426
62	REPL35	Replicate weight 35	N	10.4	1	427	436
63	REPL36	Replicate weight 36	N	10.4	1	437	446
64	REPL37	Replicate weight 37	N	10.4	1	447	456
65	REPL38	Replicate weight 38	N	10.4	1	457	466
66	REPL39	Replicate weight 39	N	10.4	1	467	476
67	REPL40	Replicate weight 40	N	10.4	1	477	486
68	REPL41	Replicate weight 41	N	10.4	1	487	496
69	REPL42	Replicate weight 42	N	10.4	1	497	506
70	REPL43	Replicate weight 43	N	10.4	1	507	516
71	REPL44	Replicate weight 44	N	10.4	1	517	526
72	REPL45	Replicate weight 45	N	10.4	1	527	536
73	NFLWGHT	Normalized final weight	N	6.4	1	537	542
74 75	TSLVSTR TSLVPSU	Taylor series linearization variance stratum	N N	3	1	543 546	545 547
75 76	DRACE92	Taylor series linearization variance PSU Derived race/ethnicity	N	2	1	548	549
77	DCBIRT92	Derived country of birth	N	1	1	550	550
78	DAGEARR	Age of arrival in the US	N	2	1	551	552
79	DLANGHM	Derived lang spoken in home growing up	N	2	1	553	554
80	DLANGBS	Derived lang spoken before starting schl	N	2	1	555	556
81	DLANGR92	Derived lang first learned to read/write	N	1	1	557	557
82	DLANGSP	Derived lang usually spoken now	N	1	1	558	558
83	DLANGOT	Other language often spoken now	N	1	1	559	559
84	DLNGSP2	Languages usually and often spoken now	N	2	1	560	561
85	DBILING	Derived bilingual orality	N	1	1	562	562
86	DBILIT	Derived biliteracy ability	N	1	1	563	563
87	DLINGL	Derived English orality (17a & b)	N	1	1	564	564
88	DLITER	Derived English literacy (17c & d)	N	1	1	565	565
89	DIB0801	Derived months in educational program	N	3	1	566	568

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
90	DIB1101	Derived months in vocational program	N	2	1	569	570
91	DIC0301	Derived years since arrest	N	4.2	1	571	574
92	DIC0401	Derived years since admission	N	4.2	1	575	578
93	DIC0601	Derived times on probation as a juvenile	N	1	1	579	579
94	DIC0701	Number of times on probation as an adult	N	1	1	580	580
95	DIC0901	No. of times served as a juvenile	N	1	1	581	581
96	DIC1001	No. of times served as an adult	N	1	1	582	582
97	DIC1201	Derived years to release	N	4.2	1	583	586
98	DIC1401	Der. years to earliest possible release	N	4.2	1	587	590
99	DD03601	Derived hours assigned to job last week	N	1	1	591	591
100	DID0501	Derived amount earned last month	N	1	1	592	592
101	DID1001	Derived number of months worked	N	2	1	593	594
102	DBUSIND	Derived business or industry code	N	2	1	595	596
103	DOCCUP	Derived occupation codes	N	2	1	597	598
104	SAMPCOD	Exercise status code	N	1	1	599	599
105	IDCODE	Derived exercise status code	N	1	1	600	600
106	NIRUSE	Noninterview report (nir) status code	N	1	1	601	601
107	NI00101	What is the status of this case?	N	1	1	602	602
108	NI00201	Rsn unable to begin/complete BQ or Exerc	N	2	1	603	604
109	NI00301	Non-Eng language resp spoke/read/wrote	N	1	1	605	605
110	NI00401	Disability: learning disability	N	1	1	606	606
111	NI00402	Disability: mental/emotional condition	N	1	1	607	607
112	NI00403	Disability: mental retardation	N	1	1	608	608
113	NI00404	Disability: hearing impairment	N	1	1	609	609
114	NI00405	Disability: blind/visual impairment	N	1	1	610	610
115	NI00406	Disability: speech/lang. impairment	N	1	1	611	611
116	NI00407	Disability: physical disability	N	1	1	612	612
117	NI00408	Disability: other	N	1	1	613	613
118	OB00101	Resp appear to try best to complete ex?	N	1	1	614	614
119	OB00201	Respondent had difficulty with newspapr?	N	1	1	615	615
120	OB00202	Respondent had difficulty with almanac?	N	1	1	616	616
121	OB00203	Respondent had difficulty w/ calculator?	N	1	1	617	617
122	OB00204	Resp had difficulty resp to taped quest?	N	1	1	618	618
123	OB00301	Resp had phys problm that affect perf?	N	1	1	619	619
124	OB00401	Problems/disruptions that affected perf?	N	1	1	620	620
125	BLA0101	In what country were you born?	N	1	1	621	621
126	BLA0102	Country of birth	N	2	1	622	623
127	BNA0201	How many years have you lived in the US?	N	2	1	624	625
128	BLA0301	Highest level of ed before coming to US	N	2	1	626	627
129	BG00901	Lang spoken in home growing up - English	N	1	1	628	628
130	BLA0402	Lang spoken in home growing up - Spanish	N N	1	1	629 630	629 630
131	BLA0403	Lang spoken in home growing up - other Specify other language spoken in home	N N	1	1	630	630
132	BG00903 BLA0501	Specify other language spoken in home	N N	2 1	1	631	632 633
133		Language spoken before school - English	N N			633	
134	BLA0502	Language spoken before school - Spanish	N	1	1	634	634

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
135	BLA0503	Language spoken before school - other	N	1	1	635	635
136	BLA0504	Other language spoken before school	N	2	1	636	637
137	BLA0601	Language first learned to read and write	N	1	1	638	638
138	BLA0602	Other language learned to read and write	N	2	1	639	640
139	BLA0701	Age of learning to speak English	N	1	1	641	641
140	BLA1101	How well do you understand other lang?	N	1	1	642	642
141	BLA1102	How well do you speak the other lang?	N	1	1	643	643
142	BLA1103	How well do you read the other language?	N	1	1	644	644
143	BLA1104	How well do you write other language?	N	1	1	645	645
144	BLA1201	How often do you listen to other lang?	N	1	1	646	646
145	BLA1202	How often watch tv/videos in other lang?	N	1	1	647	647
146	BLA1203	How often do you read in other language?	N	1	1	648	648
147	BLA1204	How often write in the other language?	N	1	1	649	649
148	BLA1301	Taken course on how to read/write Eng?	N	1	1	650	650
149	BLA1302	Did you complete this course?	N	1	1	651	651
150	BLA1401	Taken course on speak/understnd English?	N	1	1	652	652
151	BLA1402	Did you complete the course?	N	1	1	653	653
152	BLA0801	What language do you usually speak now?	N	1	1	654	654
153	BD00802	Other language usually spoken now	N	2	1	655	656
154	BNA1601	What other language speak most often now	N	1	1	657	657
155	BLA0902	Specify other language spoken often now	N	2	1	658	659
156	BLA1501	How well do you understand spoken Englis	N	1	1	660	660
157	BLA1502	How well do you speak English?	N	1	1	661	661
158	BLA1503	How well do you read English?	N	1	1	662	662
159	BLA1504	How well do you write English?	N	1	1	663	663
160	BLA1505	How well do arithmetic problems in Engl?	N	1	1	664	664
161	BLB0101	Highest level of education	N	2	1	665	666
162	BLB0102	Grade completed less than high school	N	2	1	667	668
163	BIB0201	Main reason for stopping schooling	N	2	1	669	670
164	BG03501	Ever study for a GED or hs equivalency?	N	1	1	671	671
165	BLB0401	Kind of high school program	N	1	1	672	672
166	BIB0501	Ever been in any ed pgm excpt vocationl?	N	1	1	673	673
167	BIB0601	Was pgm basic classes up to ninth grade?	N	1	1	674	674
168	BIB0602	Was pgm h.s. classes for diploma or GED?	N	1	1	675	675
169	BIB0603	Was pgm college-level classes?	N	1	1	676	676
170	BIB0604	Was pgm other kind?	N	1	1	677	677
171	BIB0701	Are you still in an educational program?	N	1	1	678	678
172	BIB0801	How long spent in ed pgms altogether?	N	1	1	679	679
173	BIB0802	No. of mos or yrs spent in ed pgms	N	2	1	680	681
174	BIB0901	Ever been in a vocational training pgm?	N	1	1	682	682
175	BIB1001	Are you still in a vocational program?	N	1	1	683	683
176	BIB1101	How long spent in voc training altogthr?	N	1	1	684	684
177	BIB1102	No. of mos or yrs spent in voc training?	N	2	1	685	686
178	BIB1201	Ever been in pgm to improve basic skills	N	1	1	687	687
179	BLB0801	Was prog empl/union sponsored?	N	1	1	688	688

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
180	BLB0802	Was prog pubsponsored (JTPA,ABE, etc)	N	1	1	689	689
181	BLB0803	Was prog a tutoring program?	N	1	1	690	690
182	BLB0804	Was prog any other program?	N	1	1	691	691
183	BLB0901	How recent empl/union sponsored prog?	N	1	1	692	692
184	BLB0902	How recent publicly sponsored program?	N	1	1	693	693
185	BLB0903	How recent the tutoring program?	N	1	1	694	694
186	BLB0904	How recent the other program?	N	1	1	695	695
187	BLB1301	Have a conditn that keeps you from work?	N	1	1	696	696
188	BLB1101	Have difficulty seeing, with glasses?	N	1	1	697	697
189	BLB1201	Have difficulty hearing, with aid?	N	1	1	698	698
190	BLB1401	Have a learning disability?	N	1	1	699	699
191	BLB1402	Have any mental or emotional condition?	N	1	1	700	700
192	BLB1403	Have any mental retardation?	N	1	1	701	701
193	BLB1404	Have a speech disability?	N	1	1	702	702
194	BLB1405 BLB1406	Have a long term illness (6 mas or more)	N	1 1	1	703 704	703 704
195 196	BLB1400	Have a long term illness (6 mos or more) Currently have other health impairment?	N N	1	1	704	704
197	BIC0201	Offense received longest sentence for?	N	2	1	706	707
198	BIC0201	In what month were you first arrested?	N	2	1	708	709
199	BIC0302	In what year were you first arrested?	N	2	1	710	711
200	BIC0303	Dont know when you were first arrested?	N	1	1	712	712
201	BIC0401	What month first admitted to prison?	N	2	1	713	714
202	BIC0402	What year first admitted to prison?	N	2	1	715	716
203	BIC0403	Dont know when admitted to prison?	N	1	1	717	717
204	BIC0501	Ever been placed on probation?	N	1	1	718	718
205	BIC0601	Times placed on juvenile probation?	N	1	1	719	719
206	BIC0602	Times been on juvenile probation	N	2	1	720	721
207	BIC0701	Times were you placed on adult probation	N	1	1	722	722
208	BIC0702	Times you have been on adult probation	N	2	1	723	724
209	BIC0801	Serve time for any other offenses?	N	1	1	725	725
210	BIC0901	Any times served as a juvenile?	N	1	1	726	726
211	BIC0902	Times in prison as a juvenile	N	2	1	727	728
212	BIC1001	Any times served as an adult?	N	1	1	729	729
213	BIC1002	Times served as an adult	N	2	1	730	731
214	BIC1101	Any definite date for prison release?	N	1	1	732	732
215	BIC1201	In what month will you be released?	N	2	1	733	734
216	BIC1202	In what year will you be released?	N	4	1	735	738
217	BIC1301	Ever expect to be released from prison?	N	1	1	739	739
218	BIC1401	Month of earliest possible release date?	N	2	1	740	741
219	BIC1402	Year of earliest possible release date?	N	4	1	742	745
220	BIC1403	Dont know earliest possible release date	N	1	1	746	746
221	BID0101	Nay work assignments inside or outside?	N	1	1	747	747
222	BID0201	Goods production as a work assignment? Goneral ignitorial duties as work assign	N N	1	1	748 740	748
223	BID0202	General janitorial duties as work assign	N N	1	1	749 750	749 750
224	BID0203	Grounds/road maintenance as work assign?	N	1	1	750	750

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
225	BID0204	Food prep/related duties as work assign?	N	1	1	751	751
226	BID0205	Laundry as a work assignment?	N	1	1	752	752
227	BID0206	Hospital/medical services as work assign	N	1	1	753	753
228	BID0207	Farming/forestry/ranching as work assign	N	1	1	754	754
229	BID0208	Other services as work assignment?	N	1	1	755	755
230	BID0209	Maintenance/repair/construction as work?	N	1	1	756	756
231	BID0210	Enrolled in school as work assignment?	N	1	1	757	757
232	BID0211	Any other work assignments?	N	1	1	758	758
233	BD03601	Hours assigned to this job last week	N	3	1	759	761
234	BID0401	Paid money for any of this work?	N	1	1	762	762
235	BID0501	How much made last mo from work assign?	N	5	1	763	767
236	BND0302	Total gross earnings were in what unit?	N	2	1	768	769
237	BID0601	Receive anything othr than money fr work	N	1	1	770	770
238	BID0701	Receive good time?	N	1	1	771	771
239	BID0702	Receive cigarettes, food, etc.?	N	1	1	772	772
240	BID0703	Receive extra privileges?	N	1	1	773	773
241	BID0704	Receive something else?	N	1	1	774	774
242	BID0801	Yr bfore arrest, ss/pension income?	N	1	1	775	775
243	BID0802	Yr bfore arrest, welfare or charity?	N	1	1	776	776
244	BID0803	Yr bfore arrest, unempl/work compensatn?	N	1	1	777	777
245	BID0804	Yr bfore arrest, income fr family/friend	N	1	1	778	778
246	BID0805	Yr bfore arrest, income fr illegal sourc	N	1	1	779	779
247	BID0806	Yr bfore arrest, educ scholarship/grant?	N	1	1	780	780
248	BID0807	Yr bfore arrest, income fr anything else	N	1	1	781	781
249	BID0808	Yr bfore arrest, received no income?	N	1	1	782	782
250	BID0901	In past 3 years, did work (excpt prisn)?	N	1	1	783	783
251	BID1001	Betw/ admission & 1/89, any mos worked?	N	1	1	784	784
252	BID1002	No. of mos worked betw/ admission & 1/89	N	3	1	785	787
253	BLD0901	What business/industry do/did you work?	N	3	1	788	790
254	BLD1001	What is/was your occupation? (scorer 1)	N	3	1	791	793
255	BID1401	Fulltime, parttime, or occasional work?	N	1	1	794	794
256	BID1501	Average monthly gross earnings?	N	2	1	795	796
257	BG10901	How often read an English newspaper?	N	1	1	797	797
258	BLE0201	In a newspaper, generally read the news?	N	1	1	798	798
259	BLE0202	In a newspaper, generally read sports?	N	1	1	799	799
260	BLE0203	In a paper, read home, fashion, health?	N	1	1	800	800
261	BLE0204	In a newspaper, generly read editorials?	N	1	1	801	801
262	BLE0205	Read financial news or stock listings?	N	1	1	802	802
263	BLE0206	In a newspaper, genrly read the comics?	N	1	1	803	803
264	BLE0207	In a paper, read classified/other ads?	N	1	1	804	804
265	BLE0208	In paper, read TV/movie/concert listngs?	N	1	1	805	805
266	BLE0209	In a paper, read book/movie/art reviews?	N	1	1	806	806
267	BLE0210	In paper, read horoscope or advice cols?	N	1	1	807	807
268	BLE0211	In paper, generally read something else?	N	1	1	808	808
269	BNE0212	Generally not read any of a newspaper?	N	1	1	809	809
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Order	Variable name	Variable label	Format	Length	Record	Start column	End column
270	BNE0301	How many Englsh magazines read rgularly?	N	1	1	810	810
271	BLE0401	Past 6 mos read any Engl fiction?	N	1	1	811	811
272	BLE0402	Past 6 mos read Engl recreation bks?	N	1	1	812	812
273	BLE0403	Past 6 mos read Engl hist/curr. affairs?	N	1	1	813	813
274	BLE0404	Past 6 mos read religious books in Engl?	N	1	1	814	814
275	BLE0405	Recently read Engl sci/social sci bks?	N	1	1	815	815
276	BLE0406	Past 6 mos read any Engl refrnce books?	N	1	1	816	816
277	BLE0407	Past 6 mos read any English manuals?	N	1	1	817	817
278	BLE0408	Recently read other types of Engl books?	N	1	1	818	818
279	BNE0409	Past 6 mos read no books in Eng?	N	1	1	819	819
280	BNE0501	Read letters/memos in English for self?	N	1	1	820	820
281	BNE0502	Read Engl reports, articles for self?	N	1	1	821	821
282	BNE0503	Read Engl manuals, ref. books for self?	N	1	1	822	822
283	BNE0504	Read Engl directions/instruc. for self?	N	1	1	823	823
284	BNE0505	Read Engl diagrams/schematics for self?	N	1	1	824	824
285	BNE0506	Read Engl bills, spread-sheets for self?	N	1	1	825	825
286	BIE0601	How often write letters/memos in Engl?	N	1	1	826	826
287	BIE0602	How often fill out forms in English?	N	1	1	827	827
288	BIE0603	How often write reports/articles in Engl	N	1	1	828	828
289	BIE0701	How often use arithmetic or mathematics?	N	1	1	829	829
290	BNE1101	Family/friends help filling out forms?	N	1	1	830	830
291	BNE1102	Family/friends help reading paper?	N	1	1	831	831
292	BNE1103	Family/friends help w/ printed info?	N	1	1	832	832
293	BNE1104	Family/friends help writing letters?	N	1	1	833	833
294	BNE1105	Family/friends help with arithmetic?	N	1	1	834	834
295	BIE0901	Joined any organization since admission?	N	1	1	835	835
296	BIE1001	Joined drug dependency/awareness group?	N	1	1	836	836
297	BIE1002	Joined an alcohol-related group?	N	1	1	837	837
298	BIE1003	Joined a bible club or other relig grp?	N	1	1	838	838
299	BIE1004	Joined an ethnic/racial organization?	N	1	1	839	839
300	BIE1005	Joined a prisoner assistance group?	N	1	1	840	840
301	BIE1006	Joined other self-help groups?	N	1	1	841	841
302	BIE1007	Joined outside community activities?	N	1	1	842	842
303	BIE1008	Joined religious activities?	N	1	1	843	843
304	BIE1009	Joined parenting classes?	N	1	1	844	844
305	BIE1010	Joined classes in life skills?	N	1	1	845	845
306	BIE1011	Joined classes in arts and crafts?	N	1	1	846	846
307	BIE1012	Joined prerelease programs?	N	1	1	847	847
308	BIE1013	Joined other groups?	N	1	1	848	848
309	BIF0101	Who lived with mostly when growing up?	N	2	1	849	850
310	BLF0101	Educ level your step/mother completed?	N	2	1	851	852
311	BNF0102	Grade in school yr step/mother completed	N	2	1	853	854
312	BLF0201	Educ level yr step/father completed?	N	2	1	855	856
313	BNF0202	Grade in school yr step/father completed	N	2	1	857	858
314	BIF0401	What is your current marital status?	N	1	1	859	859
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Order	Variable name	Variable label	Format	Length	Record	Start column	End column
315	BNF0901	Which ethnicity best describes you?	N	2	1	860	861
316	BG10701	Spanish or Hispanic origin or descent?	N	1	1	862	862
317	BG10801	Which is your Hispanic origin?	N	1	1	863	863
318	BD07501	Month of birth	N	2	1	864	865
319	BLF1201	Day of birth	N	2	1	866	867
320	BD07502	Year of birth	N	2	1	868	869
321	BG12401	Gender (sex)	N	1	1	870	870
322	SCOR100	Social Security card: sign name on line	N	1	1	871	871
323	SCOR300	Drivers license: locate expiration date	N	1	1	872	872
324	NC00301	My dream find country in short story	N	1	1	873	873
325	NC00401	My dream underline sent explaing actn	N	1	1	874	874
326	NC00501	Total amount of 2 checks being deposited	N	1	1	875	875
327	NC00601	Price fr Sleuth: how much less than othr	N	1	1	876	876
328	N010101	Marketing: list two facts	N	1	1	877	877
329	N010201	Marketing: underline sent explaing actn	N	1	1	878	878
330	N010301	Marketing: give purpose of event	N	1	1	879	879
331	N010401	Vehicle chart: find correct information	N	1	1	880	880
332	N010501	Vehicle chart: find sum of percentages	N	1	1	881	881
333	N010601	Vehicle cht: dscrib solutn, percnt prblm	N	1	1	882	882
334	N010701	Vehicle cht: find magnitud of difference	N	1	1	883	883
335	N010801	Trend chart: mark information on chart	N	1	1	884	884
336	N010901	Trend chart: put information on chart	N	1	1	885	885
337	N011001	Trend chart dtermn least # of pts needed	N	1	1	886	886
338	N011101	Gas gauge: show calcs to answer question	N	1	1	887	887
339	AB20101	Energy graph (1) find answer given conds	N	1	1	888	888
340	AB20201	Energy graph (2) find answer given conds	N	1	1	889	889
341	AB20301	Yr 2000 power supply Irger pct than 1971	N	1	1	890	890
342	AB20401	Yellow Pages: find a list of stores	N	1	1	891	891
343	AB20501	Yellow Pages: find phone num given place	N	1	1	892	892
344	AB20601	Yellow Pages: find place open Sat	N	1	1	893	893
345	AB20701	Bus schd: condition (1) take correct bus	N	1	1	894	894
346	AB20801	Bus schd: condition (2) take correct bus	N	1	1	895	895
347	AB20901	How long til bus to Flint&Acad aftr 2:35	N	1	1	896	896
348	AB21001	Bus schd: condition (4) take correct bus	N	1	1	897	897
349	AB21101	Swimmer:underl snt tells what swimmr ate	N	1	1	898	898
350	AB21201	Swimmer:age Chanin began to swim comptly	N	1	1	899	899
351	AB21501	With graph predict sales for spring 1985	N	1	1	900	900
352	AB30101	Street map: locate intersection	N	1	1	901	901
353	AB30301	Sign out: resident (1) respond to call	N	1	1	902	902
354	AB30401	Sign out: resident (2) respond to call	N	1	1	903	903
355	AB30501	Technology: underl sent explaining actn	N	1	1	904	904
356	AB30601	Technology: orally explain info	N	1	1	905	905
357	AB30701	Major medical:locat eligibility in table	N	1	1	906	906
358	AB30801	Almanac: find page containing chart	N	1	1	907	907
359	AB30901	Almanac: determine pattern in exports	N	1	1	908	908

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
360	AB31001	Abrasive guide:type of sealing sandpaper	N	1	1	909	909
361	AB31101	Abrasive gd:can product be used for this	N	1	1	910	910
362	AB31201	Dickinson: dscrib whats expessed in poem	N	1	1	911	911
363	AB31301	Facts about fire: mark information	N	1	1	912	912
364	AB40101	School registration: mark age informatn	N	1	1	913	913
365	AB40201	Unit price:estimate cost/oz peanut buttr	N	1	1	914	914
366	AB40301	Unit price: mark economical brand	N	1	1	915	915
367	AB40401	Almanac: find page with needed chart	N	1	1	916	916
368	AB40501	Airline schedule (1)plan travel arrangmt	N	1	1	917	917
369	AB40601	Airline schedule (2)plan travel arrangmt	N	1	1	918	918
370	AB40701	Check ledger: complete ledger (1)	N	1	1	919	919
371	AB40702	Check ledger: complete ledger (2)	N	1	1	920	920
372	AB40703	Check ledger: complete ledger (3)	N	1	1	921	921
373	AB40704	Check ledger: complete ledger (4)	N	1	1	922	922
374	AB40901	Korean jet: give argument made in articl	N	1	1	923	923
375	AB41001	Declaration: describe what poem is about	N	1	1	924	924
376	AB50101	Panel: find information from article	N	1	1	925	925
377	AB50201	Panel: determine surprising futur headln	N	1	1	926	926
378	AB50301	Interest: orally explain computation	N	1	1	927	927
379	AB50401	Catalog order: order product one	N	1	1	928	928
380	AB50402	Catalog order: order product two	N	1	1	929	929
381	AB50403	Catalog order: order product three	N	1	1	930	930
382	AB50404	Catalog order: shipping handling & total	N	1	1	931	931
383	AB50501	Telephone bill: mark information on bill	N	1	1	932	932
384	AB50601	Almanac football: locate page of almanac	N	1	1	933	933
385	AB50701	Almanac football: explain why award givn	N	1	1	934	934
386	AB50801	Wage & tax statement: current net pay?	N	1	1	935	935
387	AB50901	Wage & tax statemnt:yr-to-date gross pay	N	1	1	936	936
388	AB60101	Make out check: enter date on check	N	1	1	937	937
389	AB60102	Make out check: enter paid to place	N	1	1	938	938
390	AB60103	Make out check: enter amount in numbers	N	1	1	939	939
391	AB60104	Make out check: enter amount written out	N	1	1	940	940
392	AB60201	Make out check: write letter on bill err	N	1	1	941	941
393	AB60301	Phone message: write name of caller	N	1	1	942	942
394	AB60302	Phone message: write number of caller	N	1	1	943	943
395	AB60303	Phone message: mark please call box	N	1	1	944	944
396	AB60304	Phone message: write out message	N	1	1	945	945
397	AB60305	Phone message: write who took message	N	1	1	946	946
398	AB60306	Phone message: write who message is for	N	1	1	947	947
399	AB60501	Petroleum graph: label axes of graph	N	1	1	948	948
400	AB60502	Petroleum graph: complete graph w/ axes	N	1	1	949	949
401	AB60601	Ecnomic indx: underln sent explains actn	N	1	1	950	950
402	AB60701	Nurses convention: whos asked questions	N	1	1	951	951
403	AB60801	Nurses convention: write day of program	N	1	1	952	952
404	AB60802	Nurses convention: write date of program	N	1	1	953	953

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
405	AB60803	Nurses convention: write time of program	N	1	1	954	954
406	AB60901	Nurses convention: write # seats needed	N	1	1	955	955
407	AB61001	Nurses convention: write place fr tables	N	1	1	956	956
408	AB70104	Job application: complete persnl info	N	1	1	957	957
409	AB70301	Almanac vitamins: locate list in almanac	N	1	1	958	958
410	AB70401	Almanac vitamins: list info from almanac	N	1	1	959	959
411	AB70501	Lunch: determine change using menu info	N	1	1	960	960
412	AB70601	Lunch: determine 10% tip using info	N	1	1	961	961
413	AB70701	Follow directions on map: give location	N	1	1	962	962
414	AB70801	Classified: # of choices circled (1)	N	1	1	963	963
415	AB70901	Checking deposit: enter date	N	1	1	964	964
416	AB70902	Checking deposit: enter cash amount	N	1	1	965	965
417	AB70903	Checking deposit: enter amount of check	N	1	1	966	966
418	AB70904	Checking deposit:total bank depost entry	N	1	1	967	967
419	AB71001	Return appliance: indicate best note	N	1	1	968	968
420	AB71101	Expln diff between 2 types of benefits	N	1	1	969	969
421	AB71201	Mark movie from given information	N	1	1	970	970
422	N080101	SSI: mark information in article	N	1	1	971	971
423	N080201	SSI: what offer must an SSI user accept	N	1	1	972	972
424	N080301	SSI: most you can make to receive SSI	N	1	1	973	973
425	N080401	SSI: yrly amount for couple w/ basic SSI	N	1	1	974	974
426	N080501	Minutes from student union to 17th/Main	N	1	1	975	975
427	N080601	Bus schedule: take bus given condition	N	1	1	976	976
428	N080701	Bus schedule: mark given info on map	N	1	1	977	977
429	N080801	Auto maint form: enter info given (1)	N	1	1	978	978
430	N080802	Auto maint form: enter info given (2)	N	1	1	979	979
431	N080901	Auto maint form: calculate miles per gal	N	1	1	980	980
432	N081001	Rank juices by expense and give reasons	N	1	1	981	981
433	N090101	Calc:discount if oil bill paid n 10 days	N	1	1	982	982
434	N090201	Calc:get net total owed after deduction	N	1	1	983	983
435	N090301	Essence: page certain article begins on	N	1	1	984	984
436	N090401	Essence: topic of given article	N	1	1	985	985
437	N090501	Essence: topic of section of magazine	N	1	1	986	986
438	N090601	Face off:what gp will mandate safe cars	N	1	1	987	987
439	N090701	Face off: find information in article	N	1	1	988	988
440	N090801	Contrast views: fuel-efficy/size of cars	N	1	1	989	989
441	N090901	Calc carpet ad: diff in reg & sale price	N	1	1	990	990
442	N091001	Calc carpet ad: cost to carpet room	N	1	1	991	991
443	N100101	Growing up: find first buyers name	N	1	1	992	992
444	N100201	Growing up: determine day of delivery	N	1	1	993	993
445	N100301	Growing up: reason given to stop selling	N	1	1	994	994
446	N100401	Growing up: compare ways of selling mags	N	1	1	995	995
447	N100501	Opinions table: mark sent explains actn	N	1	1	996	996
448	N100601	Opinions table: find grp for given info	N	1	1	997	997
449	N100701	Summarize views of parents & teachers	N	1	1	998	998
-1-10	.4100701	Cammanize views of parents a teathers	14		'	530	550

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
450	N100801	Salt Lake: determine difference in costs	N	1	1	999	999
451	N100901	Salt Lake: determine miles betw stops	N	1	1	1000	1000
452	N101001	Salt Lake: determine hours betw points	N	1	1	1001	1001
453	N110101	Blood pressure: why hard to know if high	N	1	1	1002	1002
454	N110201	Blood pressure: calculate death rate	N	1	1	1003	1003
455	N110301	Certified mail rect: name and address	N	1	1	1004	1004
456	N110302	Certified mail rect: enter postage & fee	N	1	1	1005	1005
457	N110303	Certified mail rect: calc postage & fees	N	1	1	1006	1006
458	N110401	Jury: length of time served by a juror	N	1	1	1007	1007
459	N110501	Jury: underln sentence explaining action	N	1	1	1008	1008
460	N110601	Two challenges attorneys use to jurors	N	1	1	1009	1009
461	N110701	Card table: find bank from given info	N	1	1	1010	1010
462	N110801	Card table: find diff in given rates	N	1	1	1011	1011
463	N110901	Card table: give 2 diffs betw categories	N	1	1	1012	1012
464	N120101	Campus map: mark map for given info	N	1	1	1013	1013
465	N120201	Campus map: find room for given dean	N	1	1	1014	1014
466	N120301	Ida Chen: what exp turned ida toward law	N	1	1	1015	1015
467	N120401	2 things Chen did to resolve conflicts	N	1	1	1016	1016
468	N120501	Ida Chen: interpret phrase from article	N	1	1	1017	1017
469	N120601	Middle class: given info, find projt pct	N	1	1	1018	1018
470	N120701	Calc diff pct black&white mid class-1980	N	1	1	1019	1019
471	N120801	Middle class: find diff in magntude of %	N	1	1	1020	1020
472	N120901	Susan Butcher:find n0. of sled race wins	N	1	1	1021	1021
473	N121001	Calc Butchers miles/day, this years race	N	1	1	1022	1022
474	N121101	Susan Butchr:calc diff in completn times	N	1	1	1023	1023
475	N130101	SS card applic:identify & enter info(1)	N	1	1	1024	1024
476	N130102	SS card applic:identify & enter info(2)	N	1	2	1	1
477	N130103	SS card applic:identify & enter info(3)	N	1	2	2	2
478	N130104	SS card applic:identify & enter info(4)	N	1	2	3	3
479	N130201	Fueled: determine phrase meaning	N	1	2	4	4
480	N130301	Fueled: give diff and sim betw events	N	1	2	5	5
481	N130401	Fueled:give suggestn of good valu change	N	1	2	6	6
482	N130501	Rec room: calc feet of molding needed	N	1	2	7	7
483	N130601	Rec room: calc no. of wall panels needed	N	1	2	8	8
484	N130701	Rec room:describe solutn of needed calc	N	1	2	9	9
485	N130801	Raise child: find info from article	N	1	2	10	10
486	N130901	Raise child:calc amt of \$ to raise child	N	1	2	11	11
487	NTHP11	Plausible theta #1 (prose)	N	8.4	2	12	19
488	NTHP12	Plausible theta #2 (prose)	N	8.4	2	20	27
489	NTHP13	Plausible theta #3 (prose)	N	8.4	2	28	35
490	NTHP14	Plausible theta #4 (prose)	N	8.4	2	36	43
491	NTHP15	Plausible theta #5 (prose)	N	8.4	2	44	51
492	NTHD21	Plausible theta #1 (document)	N	8.4	2	52	59
493	NTHD21	Plausible theta #2 (document)	N	8.4	2	60	67
494	NTHD23	Plausible theta #2 (document)	N	8.4	2	68	75
+3 +	MITTIDES	i iddolpie trieta #0 (document)	IN	0.4	2	00	13

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
495	NTHD24	Plausible theta #4 (document)	N	8.4	2	76	83
496	NTHD25	Plausible theta #5 (document)	N	8.4	2	84	91
497	NTHQ31	Plausible theta #1 (quantitative)	N	8.4	2	92	99
498	NTHQ32	Plausible theta #2 (quantitative)	N	8.4	2	100	107
499	NTHQ33	Plausible theta #3 (quantitative)	N	8.4	2	108	115
500	NTHQ34	Plausible theta #4 (quantitative)	N	8.4	2	116	123
501	NTHQ35	Plausible theta #5 (quantitative)	N	8.4	2	124	131
502	NRPP11	Plausible value #1 (prose)	N	8.4	2	132	139
503	NRPP12	Plausible value #2 (prose)	N	8.4	2	140	147
504	NRPP13	Plausible value #3 (prose)	N	8.4	2	148	155
505	NRPP14	Plausible value #4 (prose)	N	8.4	2	156	163
506	NRPP15	Plausible value #5 (prose)	N	8.4	2	164	171
507	NRPD21	Plausible value #1 (document)	N	8.4	2	172	179
508	NRPD22	Plausible value #2 (document)	N	8.4	2	180	187
509	NRPD23	Plausible value #3 (document)	N	8.4	2	188	195
510	NRPD24	Plausible value #4 (document)	N	8.4	2	196	203
511	NRPD25	Plausible value #5 (document)	N	8.4	2	204	211
512	NRPQ31	Plausible value #1 (quantitative)	N	8.4	2	212	219
513	NRPQ32	Plausible value #2 (quantitative)	N	8.4	2	220	227
514	NRPQ33	Plausible value #3 (quantitative)	N	8.4	2	228	235
515	NRPQ34	Plausible value #4 (quantitative)	N	8.4	2	236	243
516	NRPQ35	Plausible value #5 (quantitative)	N	8.4	2	244	251
517	DTBILNG	Derived true bilingual orality	N	1	2	252	252
518	DTBILIT	Derived true biliteracy ability	N	1	2	253	253
519	IMPFLGN3	Imputation flag for NC00301	N	1	2	254	254
520	IMPFLGN5	Imputation flag for NC00501	N	1	2	255	255
521	IMPFLGS1	Imputation flag for SCOR100	N	1	2	256	256
522	DCBIRTH	Country of Birth - from BLA0101	N	1	2	257	257
523	DEDBFUS	Education before coming to the U.S from BLA0301	N	2	2	258	259
524	DHMLANGC	Lang spoke home when grow up (3 categories) - from BG00901/BLA0402/BLA0403	N	1	2	260	260
525	D1STLANC	Language spoken before school (3 categories) - from DLANGBS	N	1	2	261	261
526	DLANGRWC	Language first learned to read and write (2 categories) - from DLANGR92	N	1	2	262	262
527	DENGAGE	Age learned to speak English - from BLA0701/BG00901/BLA0501	N	1	2	263	263
528	DCLANGSC	Language usually speak now (2 categories) - from DLANGSP/DLANGHM/DLANGBS	N	1	2	264	264
529	DBQ1130	How well understand English - from BLA1501	N	1	2	265	265
530	DBQ1135	How well speak English - from BLA1502	N	1	2	266	266
531	DBQ1140	How well read English - from BLA1503	N	1	2	267	267
532	DBQ1116	How well write English - from BLA1504	N	1	2	268	268
533	DEDATTNC	Educational attainment - from BLB0101	N	1	2	269	269
		Ever been in voc. training prog since recent prison admission - from					
534	DPBQ1410	BIB0901	N	1	2	270	270
535	DPBQ1415	Currently a student in a vocational training program - from BIB1001	N	2	2	271	272
536	DPVOC	Length of time in prison vocational training program - from DIB1101 Difficulty seeing words/letters in newspapers even with glasses - from	N	1	2	273	273
537	DBQ2260	BLB1101 Difficulty hearing in normal conversation even with hearing aid - from	N	1	2	274	274
538	DBQ2265	BLB1201	N	1	2	275	275

Order	Variable name	Variable label	Format	Length	Record	Start column	End column
539	DBQ2270	Ever diagnosed with a learning disability - from BLB1401	N	1	2	276	276
540	DBQ2275	Other health problem/disability - from BLB1407 Type of offense for which inmate received longest sentence - from	N	1	2	277	277
541	DOFFENSE	BIC0201	N	1	2	278	278
542	DCRIMHIS	Previous criminal history - from BIC0501	N	1	2	279	279
543	DBQ1510Y	In what year will be released from prison - from BIC1202	N	4	2	280	283
544	DPBQ1515	Expect to ever be released from prison - from BIC1301	N	2	2	284	285
545	DBQ1520Y	In what year is earliest possible release date - from BIC1402	N	4	2	286	289
546	DPBQ1525	Currently have any work assignment in prison - from BID0101	N	1	2	290	290
547	DPJOBHR	How many hours worked at current job in prison in the last week - from BD03601 Income from social security/pensions year before incarceration? - from	N	1	2	291	291
548	DPBQ1565	BID0801	N	1	2	292	292
549	DPBQ1570	Income from welfare/charity year before incarceration? - from BID0802 Income from unemploy/workman's comp year before incarceration? -	N	1	2	293	293
550	DPBQ1560	from BID0803	N	1	2	294	294
551	DPBQ1555	Income from friends/family year before incarceration? - from BID0804	N	1	2	295	295
552	DPBQ1575	Income from illegal sources year before incarceration? - from BID0805 Income from educ scholarship/grant year before incarceration? - from	N	1	2	296	296
553	DPBQ1550	BID0806	N	1	2	297	297
554	DRDENGPR	How often read English newspapers or magazines - from BG10901	N	1	2	298	298
555	DFILLFRM	Get help from family/friends filling out forms - from BNE1101	N	1	2	299	299
556	DRDPAPER	Get help from family/friends to read newspaper articles - from BNE1102	N	1	2	300	300
557	DWRTNOTE	Get help from family/friends to write notes - from BNE1104	N	1	2	301	301
558	DHDOMATH	Get help from family/friends to do basic math - from BNE1105	N	1	2	302	302
559	DPBQ1401	Participated in drug/alcohol grps since recent prison admission - from BIE1001	N	1	2	303	303
560	DPBQ1505	Have definite date of release from prison - from BIC1101	N	1	2	304	304
561	DPBQ1406	Participated in ethnic/racial orgs since recent prison admission - from BIE1004 Participated in inmate assist grps since recent prison admission -from	N	1	2	305	305
562	DPBQ1404	BIE1005	N	1	2	306	306
563	DPBQ1395	Participated in parenting classes since recent prison admission - from BIE1009 Participated life skills adjustment since recent prison admission- from	N	1	2	307	307
564	DPBQ1400	BIE1010	N	1	2	308	308
565	DPBQ1407	Participated other programs/grps since recent prison admission - from BIE1013	N	1	2	309	309
566	DMEDC	Mother's educational attainment (5 categories) - from BLF0101	N	1	2	310	310
567	DFEDC	Father's educational attainment (5 categories) - from BLF0201	N	1	2	311	311
568	DMARITAL	Marital Status - from BIF0401	N	1	2	312	312
569	DRACE	Race/Ethnicity - from DRACE92	N	1	2	313	313
570	DAGEC	Age (4 Categories) - from DAGE92	N	1	2	314	314
571	DSEX	Gender - from BG12401	N	1	2	315	315
572	DARRIVE	Age arrived in the U.S from DAGEARR/BLA0101	N	1	2	316	316
573	DREGION	Census Region - from CENREG	N	1	2	317	317
574	DBQ1490Y	In what year admitted to prison most recently - from BIC0402 Participated religious study grp since recent prison admission - from	N	2	2	318	319
575	DPBQ1405	BIE1003	N	1	2	320	320
576	DPBQ1495	Ever in prison before most recent prison admission - from BIC0801	N	1	2	321	321
577	DPBQ1500	Ever been placed on probation - from BIC0501 Receive income from other sources year before incarceration - from	N	1	2	322	322
578	DPBQ1580	BID0807	N	1	2	323	323
579	DRELEASE	Expected Date of Release - from BIC1101/BIC1301/BIC1202/BIC1402	N	1	2	324	324

Appendix J: 2003 Household Data File Codebook

```
Variable[ 1]: NUMID Randomly assigned case identifier
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 1-7
Section: Case identifier.
Randomly assigned case identifier.
    Code Freq Percent
   OTHER 18102 100.0 {Valid responses}
Variable [ 2]: WEIGHT Final weight
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 8-18
Section: Sampling and weighting data.
From Westat sampling calculations.
    Code Freq Percent
   OTHER 18102 100.0 {Valid responses}
Variable[ 3]: VARSTRAT Variance stratum
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 19-21
Section: Sampling and weighting data.
From Westat sampling calculations.
    Code Freq Percent
                     Label
      1
          303
               1.7 \{1\}
               1.7 {2}
      2
           306
               1.9 {3}
      3
          343
          384
                2.1 {4}
       4
                2.6 {5}
      5
           464
       6
           351
                1.9 {6}
               1.6 {7}
      7
           298
           269
               1.5 {8}
      8
      9
          268 1.5 {9}
          407 2.2 {10}
      10
               1.7 {11}
           311
      11
               2.0 {12}
      12
           361
      13
           366
               2.0 {13}
      14
           236
               1.3 {14}
      15
           244
               1.3 {15}
      16
           236
               1.3 {16}
      17
           307
               1.7 {17}
                2.0 {18}
      18
           355
```

2.1 {19}

1.7 {20}

1.6 {21} 246 1.4 {22}

346 1.9 {23}

392 2.2 {24}

19

20

21

22 23

24

372

305

281

```
25
      285
            1.6 {25}
26
      352
            1.9 {26}
      347
             1.9 {27}
27
      339
             1.9 {28}
28
             2.0 {29}
29
      356
30
      312
             1.7 {30}
31
      309
             1.7 {31}
32
      227
             1.3 {32}
33
      334
             1.8 {33}
34
      345
             1.9 {34}
35
      349
             1.9 {35}
      246
             1.4 {36}
36
37
      362
             2.0 {37}
38
      311
             1.7 {38}
      274
39
             1.5 {39}
40
      265
             1.5 {40}
41
      433
             2.4 \{41\}
             2.0 {42}
42
      363
             1.7 {43}
43
      309
44
      403
             2.2 {44}
45
      301
             1.7 {45}
      293
             1.6 {46}
46
47
      191
             1.1 {47}
             1.4 {48}
48
      261
             0.9 {49}
49
      171
             1.3 {50}
50
      231
51
      202
             1.1 {51}
52
             1.3 {52}
      234
      306
             1.7 {53}
53
54
      300
             1.7 {54}
55
      215
             1.2 {55}
             1.1 {56}
56
      197
             1.3 {57}
57
      230
58
      238
             1.3 {58}
             0.9 {59}
59
      161
60
      144
             0.8 {60}
      155
             0.9 {61}
61
```

Variable[4]: VARUNIT Randomly assigned variance unit

Module[1]: VARUNIT Randomly assigned variance unit
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 22-22

Section: Sampling and weighting data.

From Westat sampling calculations.

```
Code Freq Percent Label
1 8777 48.5 {1}
2 9212 50.9 {2}
3 113 0.6 {3}
```

```
Variable[ 5]: BQFWT1 BQ final replicate weight 1
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 23-33
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[ 6]: BQFWT2 BQ final replicate weight 2
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 34-44
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[ 7]: BQFWT3 BQ final replicate weight 3
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 45-55
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
           8]: BQFWT4 BQ final replicate weight 4
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 56-66
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[
            9]: BQFWT5 BQ final replicate weight 5
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 67-77
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
```

```
Variable[ 10]: BQFWT6 BQ final replicate weight 6
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 78-88
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[ 11]: BQFWT7 BQ final replicate weight 7
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 89-99
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[ 12]: BQFWT8 BQ final replicate weight 8
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 100-110
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
          13]: BQFWT9 BQ final replicate weight 9
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 111-121
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[
           14]: BQFWT10 BQ final replicate weight 10
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 122-132
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
```

```
Variable[ 15]: BQFWT11 BQ final replicate weight 11
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 133-143
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[ 16]: BQFWT12 BQ final replicate weight 12
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 144-154
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[ 17]: BQFWT13 BQ final replicate weight 13
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 155-165
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
           18]: BQFWT14 BQ final replicate weight 14
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 166-176
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[
           19]: BQFWT15 BQ final replicate weight 15
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 177-187
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
```

Variable[20]: BQFWT16 BQ final replicate weight 16 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 188-198 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[21]: BQFWT17 BQ final replicate weight 17 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 199-209 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[22]: BQFWT18 BQ final replicate weight 18 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 210-220 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[23]: BQFWT19 BQ final replicate weight 19 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 221-231 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[24]: BQFWT20 BQ final replicate weight 20 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 232-242 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses}

Variable[25]: BQFWT21 BQ final replicate weight 21 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 243-253 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[26]: BQFWT22 BQ final replicate weight 22 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 254-264 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[27]: BQFWT23 BQ final replicate weight 23 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 265-275 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[28]: BQFWT24 BQ final replicate weight 24 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 276-286 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[29]: BQFWT25 BQ final replicate weight 25 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 287-297 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses}

```
Variable[ 30]: BQFWT26 BQ final replicate weight 26
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 298-308
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[ 31]: BQFWT27 BQ final replicate weight 27
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 309-319
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[ 32]: BQFWT28 BQ final replicate weight 28
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 320-330
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[ 33]: BQFWT29 BQ final replicate weight 29
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 331-341
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[
           34]: BQFWT30 BQ final replicate weight 30
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 342-352
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
```

Variable[35]: BQFWT31 BQ final replicate weight 31 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 353-363 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[36]: BQFWT32 BQ final replicate weight 32 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 364-374 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[37]: BQFWT33 BQ final replicate weight 33 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 375-385 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[38]: BQFWT34 BQ final replicate weight 34 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 386-396 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[39]: BQFWT35 BQ final replicate weight 35 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 397-407 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label

OTHER 18102 100.0 {Valid responses}

Variable[40]: BQFWT36 BQ final replicate weight 36 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 408-418 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[41]: BQFWT37 BQ final replicate weight 37 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 419-429 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[42]: BQFWT38 BQ final replicate weight 38 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 430-440 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable [43]: BQFWT39 BQ final replicate weight 39 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 441-451 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[44]: BQFWT40 BQ final replicate weight 40 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 452-462 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses}

```
Variable[ 45]: BQFWT41 BQ final replicate weight 41
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 463-473
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[ 46]: BQFWT42 BQ final replicate weight 42
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 474-484
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[ 47]: BQFWT43 BQ final replicate weight 43
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 485-495
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[ 48]: BQFWT44 BQ final replicate weight 44
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 496-506
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[ 49]: BQFWT45 BQ final replicate weight 45
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 507-517
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
```

```
Variable[ 50]: BQFWT46 BQ final replicate weight 46
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 518-528
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[ 51]: BQFWT47 BQ final replicate weight 47
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 529-539
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable [ 52]: BQFWT48 BQ final replicate weight 48
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 540-550
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freg Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable[ 53]: BQFWT49 BQ final replicate weight 49
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 551-561
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 18102 100.0 {Valid responses}
Variable [ 54]: BQFWT50 BQ final replicate weight 50
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 562-572
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
```

OTHER 18102 100.0 {Valid responses}

Variable[55]: BQFWT51 BQ final replicate weight 51 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 573-583 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[56]: BQFWT52 BQ final replicate weight 52 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 584-594 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[57]: BQFWT53 BQ final replicate weight 53 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 595-605 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable [58]: BQFWT54 BQ final replicate weight 54 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 606-616 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[59]: BQFWT55 BQ final replicate weight 55 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 617-627 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label

OTHER 18102 100.0 {Valid responses}

Variable[60]: BQFWT56 BQ final replicate weight 56 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 628-638 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[61]: BQFWT57 BQ final replicate weight 57 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 639-649 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable[62]: BQFWT58 BQ final replicate weight 58 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 650-660 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable [63]: BQFWT59 BQ final replicate weight 59 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 661-671 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses} Variable [64]: BQFWT60 BQ final replicate weight 60 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 672-682 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 18102 100.0 {Valid responses}

Variable [65]: BQFWT61 BQ final replicate weight 61

```
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 683-693
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                      Label
   OTHER 18102 100.0 {Valid responses}
Variable [ 66]: DREGION Census region
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 694-695
Section: Sampling and weighting data.
From Westat weighting data.
    Code Freq Percent Label
         3648 20.2 Northeast
         3537 19.5 Midwest
      3 8153 45.0 South
      4 2764 15.3 West
Variable [ 67]: DAGE Age (6 categories)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 696-697
Section: Deived background variable.
Recoded from a continuous age variable derived from date of
interview and the BQ response for date of birth, A-3. Missing values
were filled in using the age information from the Screener.
    Code Freq Percent
                     Label
          959 5.3 16-18
      1
      2 2001 11.1 19-24
      3 5269 29.1 25-39
      4 3529 19.5 40-49
      5 3676 20.3 50-64
         2668 14.7 65+
Variable[ 68]: DAGEC Age (4 categories)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 698-699
Section: Derived background variable.
Recoded from a continuous age variable derived from date of
interview and the BQ response for date of birth, A-3. Missing values
were filled in using the age information from the Screener.
    Code Freq Percent
                      Label
         2960 16.4 16-24
      1
         5269 29.1 25-39
      3 3529 19.5 40-49
      4 6344 35.0 50+
```

J-16

Variable[69]: DSEX Gender Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 700-701 Section: Background variable. Reported gender. Code Freq Percent Label 0 10287 56.8 Female 7815 43.2 Male Variable [70]: DRACE Race/Ethnicity Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 702-703 Section: Derived background variable. Derived from K-3 and K-5. If K-3 = 1, then DRACE = 3. Otherwise, if K-'5A = 1 and K-5B-E = missing, then DRACE = 1; if K-5B = 1 and (K-5A)and K-5C-E = missing), then DRACE = 2. Otherwise, DRACE = 4. Note: 1. White, Black and Other categories include no Hispanics. 2. When the Ethnicity question K-3 = 7/8, the ethnicity indicated in The Screener was substituted. Likewise, if K-5A-E = 7/8, the race indicated in the Screener was substituted. Note that the data on race and ethnicity from the Screener may have not been reported by the respondent. That is, the person answering the screener could have answered the race and ethnicity questions for another person in the household who was selected as a respondent. In these cases it is not completely certain that the respondent would agree with the race/ethnicity designations recorded during the screener. Code Freq Percent Label 1 10644 58.8 White 2 3452 19.1 Black 3 3094 17.1 Hispanic 4 910 5.0 Other (incl multi-racial) {blank} 2 0.0 {Missing} Variable[71]: DARRIVE Age arrived in the U.S. Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 704-705 Section: Derived background variable. Derived from A-1 and A-1A. If A-1 = "UNITED STATES (50 STATES OR DC)", then DARRIVE = 1. Otherwise, recode continuous responses for A-1A to categorical. If A-1A = missing, then DARRIVE = missing. Code Freq Percent Label 1 15107 83.5 Born in the U.S. 1197 6.6 0-18 1779 9.8 19+ 3 {blank} 19 0.1 {Missing} 72]: DLIVEUS Years living in the U.S.

Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 706-707

Section: Derived background variable.

```
Derived from A-1 and A-2. If A-1 = "UNITED STATES (50 STATES OR DC)", then DLIVEUS = 1. Otherwise, if A-2 = 1, then DLIVEUS = 2; if A-2 = 2/3/4/5/6/7/8, then DLIVEUS = 3; if A-2 = missing, then DLIVEUS = missing.
```

```
Code Freq Percent Label
1 15107 83.5 Born in the U.S.
2 741 4.1 1-5
3 2247 12.4 6+
{blank} 7 0.0 {Missing}
```

Variable[73]: DEDBFUS Education before coming to the U.S. Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 708-709

Section: Derived background variable.

Derived from A-4. If A-4 = 1/2, then DEDBFUS = 1; if A-4 = 3, then DEDBFUS = 2; if A-4 = 4/5/6, then DEDBFUS = 3; if A-4 = missing, then DEDBFUS = 98; if A-4 = 97/98, then DEDBFUS = missing.

```
Code Freq Percent Label
1 708 3.9 Did not attend school/Primary
2 646 3.6 Elementary
3 1635 9.0 Secondary+
98 15107 83.5 {Not applicable}
{blank} 6 0.0 {Missing}
```

Variable[74]: DENGAGE Age learned to speak English Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 710-711

Section: Derived background variable.

Derived from A-8. If A-8 = missing, then DENGAGE = 1. These are people who speak only English. Otherwise, if A-8 = 1/2, then DENGAGE = 2; if A-8 = 3/4/5, then DENGAGE = 3; if A-8 = 95, then DENGAGE = 4; if A-8 = 97/98, then DENGAGE = missing.

```
Code Freq Percent Label
    1 13388 74.0 Speak English only
    2 2668 14.7 1-10
    3 1264 7.0 11+
    4 771 4.3 Does not speak English
{blank} 11 0.1 {Missing}
```

```
Variable[ 75]: DCBIRTH
                            Country of birth
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 712-713
Section: Background variable.
Recoded from A-1. If A-1 = "UNITED STATES (50 STATES OR DC)", then
DCBIRTH = 1. Otherwise, DCBIRTH = 2.
    Code Freq Percent
       1 15107 83.5 U.S.
          2995 16.5 Other
Variable[ 76]: D1STLAN Language spoken before school (5 categories)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 714-715
Section: Derived background variable.
Derived from A-6. Note: Languages that all apply were selected from
lookup table and reported in 5 initial variables and 5 follow-up
variables when "Other, Specify" was reported in the 5 initial
variables. All 10 variables were cross-checked and recoded as
follows: If the respondent speaks English only, then D1STLAN = 1; if
the respondent speaks both English and Spanish, regardless whether
he/she also speaks another language(s), D1STLAN = 2; if the
respondent speaks English and another language(s) but not Spanish,
D1STLAN = 3; if the respondent speaks Spanish only or Spanish plus
another language(s) but not English, D1STLAN = 4; if the respondent
speaks neither English nor Spanish, D1STLAN = 5.
    Code Freq Percent
                         Label
       1 14219 78.5 English only
           552 3.0 Enlgish and Spanish (with or without other)
515 2.8 English and other
       4 2092 11.6 Spanish only or with other
       5 715 3.9 Other only
            9 0.0 {Missing}
  {blank}
      . . . . . . . . . . . . . . . . . . .
Variable[ 77]: D1STLANC Language spoken before school (3 categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 716-717
Section: Derived background variable.
Derived from A-6. Note: Languages that all apply were selected from
lookup table and reported in 5 initial variables and 5 follow-up
variables when "Other, Specify" was reported in the 5 initial
variables. All 10 variables were cross-checked and recoded as follows:
If the respondent speaks English only, then D1STLANC = 1; if the
respondent speaks English and another language(s), D1STLANC = 2; if
the respondent does not speak English, D1STLANC = 3.
```

```
Code Freq Percent Label

1 14219 78.5 English only
2 1067 5.9 Enlgish and other (incl Spanish)
3 2807 15.5 Other only
{blank} 9 0.0 {Missing}
```

Variable [78]: DHMLANG Language spoken at home when growing up (5 categories)

Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 718-719

Section: Derived background variable.

Derived from A-5. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables when "Other, Specify" was reported in the 5 initial variables. All 10 variables were cross-checked and recoded as follows: If the respondent speaks English only, then DHMLANG = 1; if the respondent speaks both English and Spanish, regardless whether he/she also speaks another language(s), DHMLANG = 2; if the respondent speaks English and another language(s) but not Spanish, DHMLANG = 3; if the respondent speaks Spanish only or Spanish plus another language(s) but not English, DHMLANG = 4; if the respondent speaks neither English nor Spanish, DHMLANG = 5.

```
Code Freq Percent Label

1 13511 74.6 English only
2 1018 5.6 English and Spanish (with or without other)
3 1103 6.1 English and other
4 1903 10.5 Spanish only or with other
5 561 3.1 Other only
{blank} 6 0.0 {Missing}
```

Variable [79]: DHMLANGC Language spoken at home when growing up (3 categories)

Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 720-721

Section: Derived background variable.

Derived from A-5. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables for "Other, Specify" in the 5 initial variables. All 10 variables were cross-checked and recoded as follows: If the respondent speaks English only, then DHMLANGC = 1; if the respondent speaks English and another language(s), DHMLANGC = 2; if the respondent does not speak English, DHMLANGC = 3.

```
Code Freq Percent Label
1 13511 74.6 English only
2 2121 11.7 English and other (incl Spanish)
3 2464 13.6 Other only
{blank} 6 0.0 {Missing}
```

```
Variable[
         80]: DLANGRW Language first learned to read and write (3
categories)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 722-723
Section: Derived background variable.
Derived from A-7. If A-7 = "English", then DLANGRW = 1; if
A-7 = \text{``Spanish''}, then DLANGRW = 2; if A-7 =
9999999999", then DLANGRW = missing; if A-7 = missing, then
DLANGRW = 1 (these are respondents who reported "English only" to A-5
and A-6). Otherwise, DLANGRW = 3.
    Code Freq Percent
                    Label
      1 15561 86.0 English
      2 1891 10.4 Spanish
      3
        629 3.5 Other
 {blank}
          21 0.1 {Missing}
         81]: DLANGRWC Language first learned to read and write (2
Variable[
categories)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 724-725
Section: Derived background variable.
Derived from A-7. If A-7 = "English", then DLANGRWC = 1; if A-7 = "
missing, then DLANGRWC = 1 (these are respondents who reported
"English only" to A-5 and A-6). Otherwise, DLANGRWC = 2.
    Code Freq Percent
      1 15561 86.0 English
      2 2520 13.9 Other
          21 0.1 {Missing}
Variable[ 82]: DESL Ever taken ESL class
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 726-727
Section: Background variable.
Recoded from A-9. If A-9 = missing, then DESL = 98; if A-9 = 7/8,
then DESL = missing. Otherwise, DESL = A-9.
    Code Freq Percent
                    Label
      1 1139 6.3 Yes
      2 2740 15.1 No
     98 14218 78.5 {Not applicable}
 {blank} 5 0.0 {Missing}
```

```
Variable [ 83]: DWHENESL When took ESL class
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 728-729
Section: Background variable.
Recoded from A-10. If A-10 = missing, then DWHENESL = 98; if
A-10 = 7/8, then DWHENESL = missing. Otherwise, DWHENESL = A-10.
    Code Freq Percent
                    Label
         213 1.2 Within last two years
      1
         239 1.3 2 to 5 years ago
        612 3.4 More than 5 years ago
73 0.4 Currently taking ESL class
     98 16963 93.7 {Not applicable}
 {blank} 2 0.0 {Missing}
Variable[ 84]: DCLANGS Language usually speak now (3 categories)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 730-731
Section: Derived background variable.
Derived from A-11. If A-11 =
if A-11 = "English", then DCLANGS = 1; if A-11 = "Spanish", then
DCLANGS = 2; otherwise DCLANGS = 3.
   Code Freq Percent Label
      1 16223 89.6 English
        1633 9.0 Spanish
         241 1.3 Other
          5 0.0 {Missing}
Variable [ 85]: DCLANGSC Language usually speak now (2 categories)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 732-733
Section: Derived background variable.
Derived from A-11. If A-11 = "English", then DCLANGSC = 1; if A-11 =
missing; otherwise DCLANGSC = 2.
    Code Freq Percent
                    Label
      1 16223 89.6 English
      2 1874 10.4 Other
 {blank} 5 0.0 {Missing}
```

```
Variable[
           86]: DOLSOPT Other language often spoken combined (5
categories)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 734-735
Section: Derived background variable.
Derived from A-11 and A-12. Note: Languages that all apply were
selected from lookup table and reported in 5 initial variables and 5
follow-up variables when "Other, Specify" was reported in the 5
initial variables. All 10 variables were cross-checked and recoded in
combination with A-11 as follows: If the respondent speaks English
only, then DOLSOPT = 1; If the respondent speaks both English and
Spanish, regardless whether he/she also speaks another language(s),
DOLSOPT = 2; If the respondent speaks English and another language(s)
but not Spanish, DOLSOPT = 3; If the respondent speaks Spanish only
or Spanish plus another language(s) but not English, DOLSOPT = 4; If
the respondent speaks neither English nor Spanish, DOLSOPT = 5.
    Code Freq Percent
                        Label
           106 0.6 English only
         1971 10.9 English and Spanish (with or without other)
         892 4.9 English and other
             87 0.5 Spanish only or with other (not English)
             11 0.1 Other only
      98 15030 83.0 {Not applicable}
  {blank} 5 0.0 {Missing}
      Variable [ 87]: DOLANGSB Other language speak best
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 736-737
Section: Derived background variable.
Derived from A-13. If A-13 = "Spanish", then DOLANGSB = 1; if A-13 =
missing, then DOLANGSB = 98; otherwise DOLANGSB = 2.
    Code Freq Percent
                        Label
         2702 14.9 Spanish
       1
          1368
                7.6 Other
      98 14032 77.5 {Not applicable}
Variable [ 88]: DDTYPE Type of high school degree (4 categories)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 738-739
Section: Derived background variable.
Derived from B-3S. If B-3S = missing, then DDTYPE = 98; if B-3S =
1/2, then DDTYPE = 1; if B-3S = 3, then DDTYPE = 2; if B-3S = 4, then
DDTYPE = 3; otherwise, if B-3S = 6/97/98, then DDTYPE = 4.
    Code Freq Percent
                        Label
       1 11535 63.7 Regular from school in US or US govt school outside US
           852 4.7 Regular from school outside US
       3
            392 2.2 GED or Cert completion
           51 0.3 No high school diploma or missing
       4
      98 5158 28.5 {Not applicable}
  {blank}
           114 0.6 {Missing}
```

Variable[89]: DDTYPEC Type of high school degree (3 categories) Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 740-741 Section: Derived background variable. Derived from B-3S. If B-3S = missing, then DDTYPEC = 98; if B-3S = 1/2, then DDTYPEC = 1; if B-3S = 4, then DDTYPEC = 2; otherwise, if B-3S = 3/6/97/98, then DDTYPEC = 3. Code Freq Percent Label 1 11535 63.7 Regular from school in US or US govt school outside US 392 2.2 GED or Cert completion 903 5.0 No H.S. dipl/missing/Regular from school outside US 98 5158 28.5 {Not applicable} 114 0.6 {Missing} {blank} Variable[90]: DRFSSCHC Reason for stopping school before college degree Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 Section: Derived background variable. Derived from B-4. If B-4 = missing, then DRFSSCHC = 98; if B-4 = 1, then DRFSSCHC = 98; if B-4 = 97/98, then DRFSSCHC = missing; if B-4=2, then DRFSSCHC = 1; if B-4=3, then DRFSSCHC = 2; if B-4=4, then DRFSSCHC = 3; if B-4=5, then DRFSSCHC = 4; if B-4 = 6/7, then DRFSSCHC = 5; if B-4 = 8/9/10/11, then DRFSSCHC = 6; if B-4 = 13, then DRFSSCHC = 7; if B-4 = 12, then DRFSSCHC = 8; otherwise if B-4 = 14, then DRFSSCHC = 8. Code Freq Percent Label 1992 11.0 Financial problems 2.0 Did not do well in school 364 865 4.8 Did not like school or was bored in school 0.8 Expelled from school or asked to leave 140 4913 27.1 Wanted to work or go into the military 2066 11.4 Personal reasons 2167 12.0 Other 98 5561 30.7 {Not applicable} {blank} 34 0.2 {Missing}

Variable[91]: DSGRDHS What state did you live in when you graduated high school

Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 744-745

Section: Derived background variable.

Code Freq Percent Label

- 1 11473 63.4 Current
- 2 5026 27.8 Other
- 98 1603 8.9 {Not applicable}

Variable[92]: DSGRDCO What state did you live in when you graduated college

Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 746-747

Section: Derived background variable.

Code Freq Percent Label

- 1 2720 15.0 Current
- 2 1585 8.8 Other
- 98 13797 76.2 {Not applicable}

Variable[93]: DSPUDSTD How well understand Spanish
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 748-749

Section: Derived background variable.

Derived from A-14A and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14A was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPUDSTD, all non-English languages were checked and if the non-English language = "SPANISH", then DSPUDSTD = the A-14A that was linked to that SPANISH language. If A-14A = 7/8, then DSPUDSTD was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12 and A-13, DSPUDSTD = 98.

```
Code Freq Percent Label

1 2058 11.4 Very well

2 1013 5.6 Well

3 484 2.7 Not well

4 34 0.2 Not at all

98 14512 80.2 {Not applicable}

{blank} 1 0.0 {Missing}
```

Variable[94]: DOTUDSTD How well understand other non-English language
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 750-751

Section: Derived background variable.

Derived from A-14A and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14A was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTUDSTD, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12 and A-13, DOTUDSTD = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTUDSTD = the A-14A that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTUDSTD = the A-14A that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well", then DOTUDSTD = "Well". If the linked A-14A = 7/8, then DOTUDSTD was recoded as missing.

```
Code Freq Percent Label

1 901 5.0 Very well

2 449 2.5 Well

3 420 2.3 Not well

4 64 0.4 Not at all

98 16265 89.9 {Not applicable}

{blank} 3 0.0 {Missing}
```

```
Variable[ 95]: DSPSPEAK How well speak Spanish
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 752-753
```

Section: Derived background variable.

Derived from A-14B and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14B was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPSPEAK, all non-English languages were checked and if the non-English language = "SPANISH", then DSPSPEAK = the A-14B that was linked to that SPANISH language. If A-14B = 7/8, then DSPSPEAK was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12 and A-13, DSPSPEAK = 98.

```
Code Freq Percent Label
    1795    9.9 Very well
    2    1114    6.2 Well
    3    652    3.6 Not well
    4    29    0.2 Not at all
    98    14512    80.2 {Not applicable}
```

Variable[96]: DOTSPEAK How well speak other non-English language
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 754-755

Section: Derived background variable.

Derived from A-14B and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14B was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTSPEAK, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12 and A-13, DOTSPEAK = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTSPEAK = the A-14B that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTSPEAK = the A-14B that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well", then DOTSPEAK = "Well". If the linked A-14B = 7/8, then DOTSPEAK was recoded as missing.

```
Code Freq Percent Label
1 766 4.2 Very well
2 408 2.3 Well
3 577 3.2 Not well
4 84 0.5 Not at all
98 16265 89.9 {Not applicable}
{blank} 2 0.0 {Missing}
```

Variable[97]: DSPREAD How well read Spanish
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 756-757

Section: Derived background variable.

Derived from A-14C and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14C was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPREAD, all non-English languages were checked and if the non-English language = "SPANISH", then DSPREAD = the A-14C that was linked to that SPANISH language. If A-14C = 7/8, then DSPREAD was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12 and A-13, DSPREAD = 98.

```
Code Freq Percent Label
    1 1607 8.9 Very well
    2 1078 6.0 Well
    3 670 3.7 Not well
    4 235 1.3 Not at all
    98 14512 80.2 {Not applicable}
```

Variable[98]: DOTREAD How well read other non-English language
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 758-759

Section: Derived background variable.

Derived from A-14C and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14C was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTREAD, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12 and A-13, DOTREAD = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTREAD = the A-14C that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTREAD = the A-14C that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well", then DOTREAD = "Well". If the linked A-14C = 7/8, then DOTREAD was recoded as missing.

```
Code Freq Percent Label

1 676 3.7 Very well

2 385 2.1 Well

3 464 2.6 Not well

4 309 1.7 Not at all

98 16265 89.9 {Not applicable}

{blank} 3 0.0 {Missing}
```

```
Variable[ 99]: DSPWRITE How well write Spanish
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 760-761
```

Section: Derived background variable.

Derived from A-14D and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14D was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPWRITE, all non-English languages were checked and if the non-English language = "SPANISH", then DSPWRITE = the A-14D that was linked to that SPANISH language. If A-14D = 7/8, then DSPWRITE was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12 and A-13, DSPWRITE = 98.

```
Code Freq Percent Label
1 1354 7.5 Very well
2 957 5.3 Well
3 882 4.9 Not well
4 396 2.2 Not at all
98 14512 80.2 {Not applicable}
{blank} 1 0.0 {Missing}
```

Variable[100]: DOTWRITE How well write other non-English language
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 762-763

Section: Derived background variable.

Derived from A-14D and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14D was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTWRITE, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12 and A-13, DOTWRITE = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTWRITE = the A-14D that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTWRITE = the A-14D that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well", then DOTWRITE = "Well". If the linked A-14D = 7/8, then DOTWRITE was recoded as missing.

```
Code Freq Percent Label

1 590 3.3 Very well

2 276 1.5 Well

3 515 2.8 Not well

4 452 2.5 Not at all

98 16265 89.9 {Not applicable}

{blank} 4 0.0 {Missing}
```

```
Variable[ 101]: DBQ1130 How well understand English
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 764-765
Section: Background variable.
Recoded from A-15A. If A-15A = 7, then DBQ1130 = missing; otherwise
DBQ1130 = A-15A.
    Code Freq Percent
      1 14717 81.3 Very well
         2182 12.1 Well
              4.7 Not well
      3
         854
              1.9 Not at all
          346
 {blank}
         3 0.0 {Missing}
   Variable[ 102]: DBQ1135 How well speak English
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 766-767
Section: Background variable.
Recoded from A-15B. If A-15B = 7, then DBQ1135 = missing; otherwise
DBQ1135 = A-15B.
    Code Freq Percent Label
      1 13599 75.1 Very well
      2 3135 17.3 Well
      3 885 4.9 Not well
      4 480 2.7 Not at all
 {blank}
          3 0.0 {Missing}
Variable[ 103]: DBQ1140 How well read English
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 768-769
Section: Background variable.
Recoded from A-15C. If A-15C = 7, then DBQ1140 = missing; otherwise
DBQ1140 = A-15C.
                     Label
    Code Freq Percent
      1 13291 73.4 Very well
      2 3075 17.0 Well
      3 1082 6.0 Not well
      4 651 3.6 Not at all
 {blank} 3 0.0 {Missing}
```

```
Variable[ 104]: DBQ1145 How well write English
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 770-771
Section: Background variable.
Recoded from A-15D. If A-15D = 7, then DBQ1145 = missing; otherwise
DBQ1145 = A-15D.
    Code Freq Percent
       1 12296 67.9 Very well
          3639 20.1 Well
          1331 7.4 Not well
         833 4.6 Not at all
  {blank}
           3 0.0 {Missing}
Variable [ 105]: DBQ1155 How difficult to understand conversation in
English
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 772-773
Section: Background variable.
Recoded from A-16A. If A-16A = missing, then DBQ1155 = 98; if
A-16A = 7/8, then DBQ1155 = missing; otherwise DBQ1155 = A-16A.
    Code Freq Percent
                        Label
       1 2104 11.6 No difficulty
       2 631 3.5 Some difficulty
       3 425 2.3 Moderate difficulty
       4 661 3.7 Great deal of difficulty
           58 0.3 Never tried
      98 14218 78.5 {Not applicable}
  {blank} 5 0.0 {Missing}
Variable [ 106]: DBQ1165 How difficult to understand TV in English
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 774-775
Section: Background variable.
Recoded from A-16B. If A-16B = missing, then DBQ1165 = 98; if
A-16B = 7/8, then DBQ1165 = missing; otherwise DBQ1165 = A-16B.
    Code Freg Percent
                        Label
         2213 12.2 No difficulty
           582 3.2 Some difficulty
424 2.3 Moderate difficulty
          581 3.2 Great deal of difficulty
            78 0.4 Never tried
      98 14218 78.5 {Not applicable}
  {blank} 6 0.0 {Missing}
```

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```
Variable[ 107]: DBQ1170 How difficult to understand phone conversation
in English
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 776-777
Section: Background variable.
Recoded from A-16C. If A-16C = missing, then DBQ1170 = 98; if
A-16C = 7/8, then DBQ1170 = missing; otherwise DBQ1170 = A-16C.
    Code Freq Percent
                        Label
         2211 12.2 No difficulty
       1
          527 2.9 Some difficulty
362 2.0 Moderate difficulty
          705 3.9 Great deal of difficulty
       4
           74 0.4 Never tried
       5
      98 14218 78.5 {Not applicable}
  {blank} 5 0.0 {Missing}
Variable[ 108]: DBQ1180 How difficult to understand utility bill in
English
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 778-779
Section: Background variable.
Recoded from A-17A. If A-17A = missing, then DBQ1180 = 98; if
A-17A = 7/8, then DBQ1180 = missing; otherwise DBQ1180 = A-17A.
    Code Freq Percent Label
          881 4.9 No difficulty
       1
           399 2.2 Some difficulty
           293 1.6 Moderate difficulty
       3
          407 2.2 Great deal of difficulty
           81 0.4 Never tried
      98 16038 88.6 {Not applicable}
  {blank} 3 0.0 {Missing}
Variable[ 109]: DBQ1185 How difficult to understand dosage or medicine
in English
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 780-781
Section: Background variable.
Recoded from A-17B. If A-17B = missing, then DBQ1185 = 98; if
A-17B = 7/8, then DBQ1185 = missing; otherwise DBQ1185 = A-17B.
                        Label
    Code Freq Percent
       1 747 4.1 No difficulty
           438 2.4 Some difficulty
           294 1.6 Moderate difficulty
           468 2.6 Great deal of difficulty
          114 0.6 Never tried
      98 16038 88.6 {Not applicable}
  {blank} 3 0.0 {Missing}
```

```
Variable[ 110]: DBQ1190 How difficult to use dictionary in English
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 782-783
Section: Background variable.
Recoded from A-17C. If A-17C = missing, then DBQ1190 = 98; if
A-17C = 7/8, then DBQ1190 = missing; otherwise DBQ1190 = A-17C.
    Code Freq Percent
                      Label
       1 672 3.7 No difficulty
          418 2.3 Some difficulty
          263 1.5 Moderate difficulty
          478 2.6 Great deal of difficulty
          230 1.3 Never tried
      98 16038 88.6 {Not applicable}
  {blank} 3 0.0 {Missing}
  Variable [ 111]: DB01200 How difficult to fill out forms in English
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 784-785
Section: Background variable.
Recoded from A-18. If A-18 = missing, then DBQ1200 = 98; if
A-18 = 7/8, then DBQ1200 = missing; otherwise DBQ1200 = A-18.
    Code Freq Percent
                      Label
       1 723 4.0 No difficulty
       2 562 3.1 Some difficulty
          311 1.7 Moderate difficulty
          525 2.9 Great deal of difficulty
      5 148 0.8 Never tried
      98 15830 87.4 {Not applicable}
  {blank} 3 0.0 {Missing}
   Variable[ 112]: DEDATTN Educational attainment (9 categories)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 786-787
Section: Background variable.
Recoded from B-1. Recoded as follows:
If B-1 = 1, then DEDATTN = 1; if B-1 = 2/3, then DEDATTN = 2; if
B-1=4, then DEDATTN = 3; if B-1=5, then DEDATTN = 4; if B-1=6,
then DEDATTN = 5; if B-1 = 7, then DEDATTN = 6; if B-1 = 8/9, then
DEDATTN = 7; if B-1 = 10, then DEDATTN = 8; if B-1 = 11/12, then
DEDATTN = 9; if B-1 = 97/98, then DEDATTN = missing.
    Code Freq Percent
                       Label
          595 3.3 Still in high school
          3752 20.7 Less than/some high school
       3 811 4.5 GED/high school equivalency
       4 3800 21.0 High school graduate
       5 1027 5.7 Vocational/trade/business school
       6 2141 11.8 Some college
         2155 11.9 Associate s/2-year degree
       7
         2024 11.2 College graduate
         1782 9.8 Graduate studies/degree
  {blank} 15 0.1 {Missing}
```

Variable[113]: DEDATTNC Educational attainment (6 categories) Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 788-789 Section: Derived background variable. Derived from B-1. Recoded as follows: If B-1 = 1, then DEDATTNC = 1; if B-1 = 2/3, then DEDATTNC = 2; if B-1 = 4, then DEDATTNC = 3; if B-1= 5, then DEDATTNC = 4; if B-1 = 6/7/8/9, then DEDATTNC = 5; if B-1 =10/11/12, then DEDATTNC = 6; if B-1 = 97/98, then DEDATTNC = missing. Code Freq Percent Label 595 3.3 Still in high school 1 3752 20.7 Less than/some high school 811 4.5 GED/high school equivalency 3800 21.0 High school graduate 5323 29.4 Vocational school/some college/A.A.degree 3806 21.0 College+ {blank} 15 0.1 {Missing} Variable[114]: DHSAGE Age upon graduation from high school or obtaining a GED Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 790-791 Section: Derived background variable. Derived from A-3, B-1 and B-2. DHSAGE was assigned only to respondents who completed high school/obtained a GED: B-1 >3. If B-1 < = 3, then DHSAGE = 98. For respondents with B-1 >3: * Date of graduation was set as June, 30 in the year indicated in B-2. * Respondent's date of birth (A-3) was subtracted from date of graduation * This yielded an age expressed in years and months (e.g. 18.5 = 18 years, 6 months). Ages not expressed in whole numbers were rounded down. * Ages were then recoded into reporting categories 1 and 2. The lower boundary for category 1 was 12 years of age. If B-1 = 97/98, or if A-3 = 99999997/99999998, or if B-2 = 9997/9998, then DHSAGE = missing. Code Freq Percent Label 1 12430 68.7 <=19 1102 6.1 20+ 4347 24.0 {Not applicable} {blank} 223 1.2 {Missing}

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```
Variable[ 115]: DBQ1260 Years in state
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 792-793
Section: Background variable.
Recoded from B-9. If B-9 = 97/98, then DBQ1260 = missing; otherwise
DBQ1260 = B-9.
    Code Freq Percent
       1
          7504 41.5 Since birth
                2.2 < 1 year
           398
                9.3 1-5 years
         1683
       3
         1325 7.3 6-10 years
       5 1150 6.4 11-15 years
       6 1030 5.7 16-20 years
       7 4998 27.6 > 20 years
           14 0.1 {Missing}
 {blank}
Variable[ 116]: DBQ1270 Currently in school
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 794-795
Section: Background variable.
Recoded from B-10. If B-10 = 7/8, then DBQ1270 = missing; otherwise
DBO1270 = B-10.
    Code Freq Percent
                       Label
       1 2618 14.5 Yes
       2 15475 85.5 No
           9 0.0 {Missing}
 {blank}
Variable[ 117]: DBQ1275 Ever taken basic skills class
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 796-797
Section: Background variable.
Recoded from B-11. If B-11 = 7/8, then DBQ1275 = missing; otherwise
DBQ1275 = B-11.
    Code Freq Percent
                       Label
       1 1778 9.8 Yes
       2 16316 90.1 No
           8 0.0 {Missing}
 {blank}
```

```
Variable[ 118]: DBQ1280 When took basic skills class
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 798-799
Section: Background variable.
Recoded from B-12. If B-12 = missing, then DBQ1280 = 98;
if B-12 = 7, then DBQ1280 = missing; otherwise DBQ1280 = B-12.
    Code Freq Percent
                       Label
           452
               2.5 Within the last 2 years
       1
               1.9 2 to 5 years ago
           346
               4.8 More than 5 years ago
       3
          870
          109
               0.6 Currently in a basic skills class
      98 16324 90.2 {Not applicable}
  {blank} 1 0.0 {Missing}
      Variable[ 119]: DBQ1290 Basic skills class part of ESL class
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 800-801
Section: Background variable.
Recoded from B-13. If B-13 = missing, then DBQ1290 = 98; otherwise
DBQ1290 = B-13.
    Code Freg Percent
      1
           153
               0.8 Yes
            75
                0.4 No
      98 17874 98.7 {Not applicable}
    Variable[ 120]: DBQ1295
                        Received IT certification
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2
Section: Background variable.
Recoded from B-14. If B-14 = 7/8, then DBQ1295 = missing; otherwise
DBO1295 = B-14.
    Code Freq Percent
                      Label
       1 1910 10.6 Yes
       2 16179 89.4 No
  {blank} 13 0.1 {Missing}
         121]: DB01300 Passed test for IT certification
Variable[
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 804-805
Section: Background variable.
Recoded from B-15. If B-15 = missing, then DBQ1300 = 98; if
B-15 = 7/8, then DBQ1300 = missing; otherwise DBQ1300 = B-15.
    Code Freq Percent
                       Label
      1 1406 7.8 Yes
          501 2.8 No
      98 16192 89.4 {Not applicable}
  {blank}
            3 0.0 {Missing}
```

```
Variable[ 122]: DBQ1305 College prep for IT certification test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2
Section: Background variable.
Recoded from B-16A. If B-16A = missing, then DBQ1305 = 98; if
B-16A = 7, then DBQ1305 = missing; if B-16B = 9 then DBQ1305 =
missing; otherwise DBQ1305 = B-16A.
    Code Freq Percent
                         Label
           196 1.1 Yes
       2.
           1207
                 6.7 No
      98 16696 92.2 {Not applicable}
             3 0.0 {Missing}
         123]: DBQ1310 Community college prep for IT certification test
Variable[
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 808-809
Section: Background variable.
Recoded from B-16B. If B-16B = missing, then DBQ1310 = 98; if
B-16B = 7, then DBQ1310 = missing; otherwise DBQ1310 = B-16B.
    Code Freq Percent
                        Label
       1
           216 1.2 Yes
          1186
                6.6 No
      98 16696 92.2 {Not applicable}
             4 0.0 {Missing}
  {blank}
Variable[ 124]: DBQ1315 Tech school prep for IT certification test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2
Section: Background variable.
Recoded from B-16C. If B-16C = missing, then DBQ1315 = 98; if
B-16C = 7, then DBQ1315 = missing; otherwise DBQ1315 = B-16C.
    Code Freq Percent
                         Label
           821 4.5 Yes
       1
           583 3.2 No
      98 16696 92.2 {Not applicable}
  {blank} 2 0.0 {Missing}
```

```
Variable [ 125]: DBQ1320 High school prep for IT certification test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2
Section: Background variable.
Recoded from B-16D. If B-16D = missing, then DBQ1320 = 98; if
B-16D = 7, then DBQ1320 = missing; otherwise DBQ1320 = B-16D.
    Code Freq Percent
                       Label
      1
          149 0.8 Yes
         1256 6.9 No
      2
      98 16696 92.2 {Not applicable}
 {blank} 1 0.0 {Missing}
     Variable [ 126]: DB01325 Manufacturer prep for IT certification test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2
                                                   814-815
Section: Background variable.
Recoded from B-16E. If B-16E = missing, then DBQ1325 = 98; if
B-16E = 7, then DBQ1325 = missing; otherwise DBQ1325 = B-16E.
    Code Freq Percent
                       Label
      1
          362 2.0 Yes
         1040
               5.7 No
      98 16696 92.2 {Not applicable}
 {blank} 4 0.0 {Missing}
Variable[ 127]: DBQ1330 On the job prep for IT certification test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 816-817
Section: Background variable.
Recoded from B-16F. If B-16F = missing, then DBQ1330 = 98; if
B-16F = 7, then DBQ1330 = missing; otherwise DBQ1330 = B-16F.
    Code Freq Percent
                       Label
      1
          783 4.3 Yes
          621
               3.4 No
      98 16696 92.2 {Not applicable}
 {blank} 2 0.0 {Missing}
Variable [ 128]: DBQ1335 Independent prep for IT certification test
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 818-819
Section: Background variable.
Recoded from B-16G. If B-16G = missing, then DBQ1335 = 98; if
B-16G = 7, then DBQ1335 = missing; otherwise DBQ1335 = B-16G
    Code Freq Percent
                       Label
      1
          753 4.2 Yes
          652 3.6 No
      98 16696 92.2 {Not applicable}
  {blank}
           1 0.0 {Missing}
```

```
Variable[ 129]: DBQ1340 Other prep for IT certification test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2
Section: Background variable.
Recoded from B-16H. If B-16H = missing, then DBQ1340 = 98; if
B-16H = 7, then DBQ1340 = missing; otherwise DBQ1340 = B-16H.
    Code Freq Percent
                        Label
       1
           86 0.5 Yes
       2 1319
               7.3 No
      98 16696 92.2 {Not applicable}
  {blank} 1 0.0 {Missing}
      Variable [ 130]: DB01345 Received non-IT certification
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 822-823
Section: Background variable.
Recoded from B-17. If B-17 = missing, then DBQ1345 = 98; if
B-17 = 7/8, then DBQ1345 = missing, otherwise DBQ1345 = B-17.
    Code Freg Percent
                        Label
         5215 28.8 Yes
       2 12874 71.1 No
  {blank} 13 0.1 {Missing}
Variable[ 131]: DBQ1350 Passed test for non-IT certification
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 824-825
Section: Background variable.
Recoded from B-18. If B-18 = missing, then DBQ1350 = 98; if
B-18 = 7, then DBQ1350 = missing; otherwise DBQ1350 = B-18.
    Code Freq Percent
                        Label
       1 4619 25.5 Yes
          590 3.3 No
      98 12887 71.2 {Not applicable}
          6 0.0 {Missing}
 {blank}
Variable [ 132]: DBQ1355 College prep for non-IT certification test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 826-827
Section: Background variable.
Recoded from B-19A. If B-19A = missing, then DBQ1355 = 98; if
B-19A = 8, then DBQ1355 = missing; otherwise DBQ1355 = B-19A;
    Code Freq Percent
                        Label
      1 823 4.5 Yes
         3795 21.0 No
      98 13483 74.5 {Not applicable}
          1 0.0 (Missing)
  {blank}
```

```
Variable[ 133]: DBQ1360 Community college prep for non-IT certification
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 828-829
Section: Background variable.
Recoded from B-19B. If B-19B = missing, then DBQ1360 = 98; if
B-19B = 7, then DBQ1360 = missing; otherwise DBQ1360 = B-19B.
    Code Freq Percent
                        Label
           615 3.4 Yes
          4001 22.1 No
      98 13483 74.5 {Not applicable}
           3 0.0 {Missing}
Variable[ 134]: DBQ1365 Technical school prep for non-IT certification
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 830-831
Section: Background variable.
Recoded from B-19C/B-19D. If B-19C = missing, then DBQ1365 = 98; if
B-19C = 7, then DBQ1365 = missing; otherwise DBQ1365 = B-19C.
    Code Freq Percent
                         Label
       1 2180 12.0 Yes
         2437 13.5 No
      98 13483 74.5 {Not applicable}
                0.0 {Missing}
  {blank}
             2
Variable[ 135]: DBQ1370 High school prep for non-IT certification test
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 832-833
Section: Background variable.
Recoded from B-19D. If B-19D = missing, then DBQ1370 = 98; if
B-19D = 7, then DBQ1370 = missing; otherwise DBQ1370 = B-19D.
    Code Freq Percent
                         Label
           424 2.3 Yes
       1
          4192 23.2 No
      98 13483 74.5 {Not applicable}
  {blank}
           3 0.0 {Missing}
```

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```
Variable [ 136]: DBQ1375 On the job prep for non-IT certification test
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2
Section: Background variable.
Recoded from B-19E. If B-19E = missing, then DBQ1375 = 98; if
B-19E = 7, then DBQ1375 = missing; otherwise DBQ1375 = B-19E.
    Code Freq Percent
                        Label
         2801 15.5 Yes
         1817 10.0 No
      98 13483 74.5 {Not applicable}
  {blank} 1 0.0 {Missing}
                     . . . . . . . . . . . . . . . . . .
Variable [ 137]: DBQ1380 Independent prep for non-IT certification test
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 836-837
Section: Background variable.
Recoded from B-19F. If B-19F = missing, then DBQ1380 = 98; if
B-19F = 7, then DBQ1380 = missing; otherwise DBQ1380 = B-19F.
    Code Freq Percent
       1 2574 14.2 Yes
         2043 11.3 No
      98 13483 74.5 {Not applicable}
            2 0.0 {Missing}
Variable[ 138]: DBQ1385 Other prep for non-IT certification test
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 838-839
Section: Background variable.
Recoded from B-19G. If B-19G = missing, then DBQ1385 = 98; if
B-19G = 7/8, then DBQ1385 = missing; otherwise DBQ1385 = B-19G.
                      Label
    Code Freq Percent
      1
          487 2.7 Yes
       2 4130 22.8 No
      98 13483 74.5 {Not applicable}
 {blank} 2
               0.0 {Missing}
Variable[ 139]: DBQ1390 Info about public affairs and govt from
newspaper
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 840-841
Section: Background variable.
Recoded from C-1A. If C-1A = 7/8, then DBQ1390 = missing;
otherwise DBQ1390 = C-1A.
    Code Freq Percent Label
       1
         5292 29.2 A lot
         6171 34.1 Some
       2.
          4178 23.1 A little
         2453 13.6 None
  {blank} 8 0.0 {Missing}
```

```
Variable[ 140]: DBQ1395 Info about public affairs and govt from
magazines
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 842-843
Section: Background variable.
Recoded from C-1B. If C-1B = 7/8, then DBQ1395 = missing;
otherwise DBO1395 = C-1B.
    Code Freq Percent
                       Label
       1 1923 10.6 A lot
          6097 33.7 Some
       3 5637 31.1 A little
       4 4436 24.5 None
            9 0.0 {Missing}
  {blank}
Variable[ 141]: DBQ1400 Info about public affairs and govt from internet
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 844-845
Section: Background variable.
Recoded from C-1C. If C-1C = 7/8, then DBQ1400 = missing;
otherwise DBO1400 = C-1C.
    Code Freq Percent
                        Label
       1 3686 20.4 A lot
         3533 19.5 Some
         2697 14.9 A little
         8177 45.2 None
           9 0.0 {Missing}
Variable[ 142]: DBQ1405 Info about public affairs and govt from radio
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 846-847
Section: Background variable.
Recoded from C-1D. If C-1D = 7/8, then DBQ1405 = missing;
otherwise DBQ1405 = C-1D.
    Code Freq Percent
                       Label
       1 10889 60.2 A lot
          5069 28.0 Some
         1706
                9.4 A little
       4 428
                2.4 None
  {blank} 10 0.1 {Missing}
```

```
Variable[ 143]: DBQ1410 Info about public affairs and govt from books
and brochures
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 848-849
Section: Background variable.
Recoded from C-1E. If C-1E = 7/8, then DBQ1410 = missing;
otherwise DBQ1410 = C-1E.
    Code Freq Percent
                       Label
         2025 11.2 A lot
       1
          5804 32.1 Some
         5510 30.4 A little
       4 4752 26.3 None
  {blank} 11 0.1 {Missing}
Variable[ 144]: DBQ1415 Info about public affairs and govt from family
or friends or co-workers
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 850-851
Section: Background variable.
Recoded from C-1F. If C-1F = 7/8, then DBQ1415 = missing;
otherwise DBQ1415 = C-1F.
    Code Freq Percent Label
       1 3904 21.6 A lot
          7360 40.7 Some
       3 4937 27.3 A little
       4 1890 10.4 None
           11 0.1 {Missing}
  {blank}
Variable [ 145]: DSPINFO Info got in Spanish about current events/public
affairs/govt
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 852-853
Section: Derived background variable.
Derived from C-2 and the associated listings of the non-English
languages identified in A-6, A-11, A-12 and A-13. Note that
respondents were allowed to select multiple non-English languages.
C-2 was repeated for each of the non-English languages and therefore
comprised of an array of responses linked to each of the non-English
languages. To create DSPINFO, all non-English languages were checked
and if the non-English language = "SPANISH", then DSPINFO = the C-2
that was linked to that SPANISH language. If C-2 = 7/8, then DSPINFO
was recoded as missing. For respondents who did not speak SPANISH as
their non-English language or who were identified as "English only"
```

```
Code Freq Percent Label
    1    608    3.4 All
    2    485    2.7 Most
    3    975    5.4 Some
    4    647    3.6 None
    98    15387    85.0 {Not applicable}
```

in A-6, DSPINFO = 98.

Variable[146]: DOTINFO Info got in other non-Eng language about current events/public affairs/govt

Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 854-855

Section: Derived background variable.

Derived from C-2 and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. C-2 was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTINFO, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, DOTINFO = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTINFO = the C-2 that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTINFO = the C-2 that was linked to the language in which the respondent got the most information. For example, if a respondent spoke two non-English non-Spanish languages and he/she got "most" info in one language and "some" info in the other, then DOTINFO = "Most". If the linked C-2 = 7/8, then DOTINFO was recoded as missing.

```
Code Freq Percent
                        Label
       1 53
               0.3 All
            85
       2
                0.5 Most
          370
               2.0 Some
       3
          791 4.4 None
      98 16799 92.8 {Not applicable}
          4 0.0 {Missing}
  {blank}
Variable[ 147]: DBQ1430 Volunteered (unpaid) during past year
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 856-857
Section: Background variable.
Recoded from C-3. If C-3 = 7/8, then DBQ1430 = missing;
otherwise DBQ1430 = C-3.
    Code Freq Percent
                        Label
       1 6537 36.1 Yes
       2 11549 63.8 No
  {blank} 16 0.1 {Missing}
```

```
Variable[ 148]: DBQ1435 Frequency of volunteering
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 858-859
Section: Background variable.
Recoded from C-3 and C-4. If C-3 = 2, then DBQ1435 = 5. Otherwise,
if C-4 = missing, then DBQ1435 = 98; otherwise if C-4 = 7/8, then
DBQ1435 = missing.
    Code Freq Percent
                       Label
          424 2.3 Most days
         1066 5.9 A few days a week
1538 8.5 About once a week
         3508 19.4 Less than once a week
       5 11549 63.8 Never
      98 16 0.1 {Not applicable}
            1 0.0 {Missing}
 {blank}
Variable[ 149]: DBQ1440 Hours of TV/CD/DVD watching each day
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 860-861
Section: Background variable.
Recoded from C-5. If C-5 = 97/98, then DBQ1440 = missing;
otherwise DBO1440 = C-5.
    Code Freq Percent
                       Label
       0 375 2.1 None
       1 3625 20.0 1
       2 4951 27.4 2
         3573 19.7 3
       3
         2301 12.7 4
         1142
                6.3 5
       6 2122 11.7 6 or more
 {blank}
           13 0.1 {Missing}
Variable[ 150]: DBQ1445 Library use
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 862-863
Section: Background variable.
Recoded from C-6. If C-6 = 7/8, then DBQ1445 = missing;
otherwise DBQ1445 = C-6.
    Code Freq Percent Label
       1
          517 2.9 Daily
       2 2250 12.4 Weekly
       3 3524 19.5 Monthly
       4 5531 30.6 Once or twice a year
       5 6269 34.6 Never
  {blank} 11 0.1 {Missing}
```

```
Variable [ 151]: DBQ1450 Borrow materials from library (past month)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 864-865
Section: Background variable.
Recoded from C-7. If C-7 = missing, then DBQ1450 = 98; if
C-7 = 7, then DBQ1450 = missing; otherwise DBQ1450 = C-7.
    Code Freq Percent
                     Label
      1
         3857 21.3 Yes
        7964 44.0 No
      2
        6280 34.7 {Not applicable}
     98
 {blank} 1 0.0 {Missing}
Variable [ 152]: DB01460 U.S. citizen
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 866-867
Section: Background variable.
Recoded from C-8. If C-8 = missing, then DBQ1460 = 98; if
C-8 = 7/8, then DBQ1460 = missing; otherwise DBQ1460 = C-8.
    Code Freq Percent
                      Label
      1
          980 5.4 Yes
        1791 9.9 No
     98 15308 84.6 {Not applicable}
 {blank} 23 0.1 {Missing}
Variable[ 153]: DBQ1462 Armed forces veteran
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 868-869
Section: Background variable.
Recoded from C-9. If C-9 = 7/8, then DBQ1462 = missing;
otherwise DBQ1462 = C-9.
    Code Freq Percent
                      Label
         1992 11.0 Yes
      1
      2 16102 89.0 No
 {blank} 8 0.0 {Missing}
```

```
Variable[ 154]: DVOTE Voting in the most recent presidential election
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 870-871
Section: Derived background variable.
Derived from C-8, C-10 and C-11. If C-8 = 2, DVOTE = 0. (Note: Only
respondents who were not born in the U.S. were asked this question.
Everyone born in the U.S. was assumed to be a citizen.) Otherwise, If
C-10 = 3 (voted), DVOTE = 2. Otherwise, if C-10 = 4, then DVOTE = 1;
if C-10 = 3, then DVOTE = 2; also, If C-10 = 1 and C-11 = 1, then
DVOTE = 2; if C-10 = 2, then DVOTE = 3; if C-10 = 1 and C-11 = 2,
then DVOTE = 1. Otherwise, DVOTE = missing.
    Code Freq Percent Label
       0 1791 9.9 Not a citizen
       1 5973 33.0 Did not vote
       2 9630 53.2 Voted
          679 3.8 Do not remember
            29 0.2 (Missing)
  {blank}
Variable[ 155]: DBQ1475 Register to vote
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 872-873
Section: Background variable.
Recoded from C-12. If C-12 = missing, then DBQ1475 = 98; if
C-12 = 7/8, then DBQ1475 = missing; otherwise DBQ1475 = C-12.
    Code Freq Percent
                         Label
       1 12488 69.0 Yes
          3761 20.8 No
         1791 9.9 {Not applicable}
  {blank}
            62
                0.3 {Missing}
Variable[ 156]: DBQ1490 Look for job past four weeks
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 874-875
Section: Background variable.
Recoded from D-2. If D-2 = missing, then DBQ1490 = 98; if D-2 = 7/8,
then DBQ1490 = missing; otherwise DBQ1490 = D-2.
    Code Freq Percent
                        Label
          2148 11.9 Yes
       1
          6986 38.6 No
      98 8956 49.5 {Not applicable}
  {blank} 12 0.1 {Missing}
```

```
Variable[ 157]: DLFORCE
                            Labor force participation
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2
Section: Derived background variable.
Derived from D-1 and D-2. If D-1B = 2, then DLFORCE = 2. Otherwise,
 if D-1A = 1 or D-1C = 3, then DLFORCE = 1. Otherwise, if D-1E = 5 or
D-1F = 6, then DLFORCE = 3. Otherwise, if D-1D = 4 and D-2 = 1, then
DLFORCE = 4. Otherwise, if D-1D = 4 and D-2 = 2, then DLFORCE = 5.
 Otherwise, if D-1G = 7 or D-1H = 8 or D-1I = 9 or D-1J = 10 or
 D-1K = 91, then DLFORCE = 5; all else DLFORCE = missing.
     Code Freq Percent
                          Label
       1 8544 47.2 Employed full time
           2126 11.7 Employed part time
           653
                 3.6 Employed but not at work
            957 5.3 Unemployed
          5801 32.0 Out of labor force
                  0.1 {Missing}
  {blank}
            21
Variable[ 158]: DWEEKWG Weekly wage (previous week)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 878-879
Section: Derived background variable.
Derived from D-1, D-3, D-3A and D-4. Note: DWEEKWG was assigned to
 full-time employees only. If a respondent was not employed full time,
 DWEEKWG = 98. To determine if a respondent was employed full time,
 use responses to D-1A, D-1C, D-1E and D-1F. If a respondent indicated
 in D-1A, D-1C, D-1E and D-1F that she/he was employed, she/he was
 employed full time. For full time employees:
 * If reported pay was gross pay, i.e., if D-3A = 2, then reported
 income was converted to weekly gross pay as follows:
 if D-3 (Unit) = 1, then weekly gross pay = D-3 (Dollar amount) *40;
 if D-3 (Unit) = 2, then weekly gross pay = D-3 (Dollar amount) *5;
 if D-3 (Unit) = 3, then weekly gross pay = D-3 (Dollar amount);
 if D-3 (Unit) = 4, then weekly gross pay = D-3 (Dollar amount)/2;
 if D-3 (Unit) = 5, then weekly gross pay = D-3 (Dollar amount)/4.3;
 if D-3 (Unit) = 6, then weekly gross pay = D-3 (Dollar amount)/52;
 if D-3 (Unit) = 91, then do as follows:
 If "Other, specify" of D-3 (Unit) = 'EVERY 15TH AND
 31'/'1700 FOR 15 DAY PERIOD (GET PAID 2 A MTH'/'TWICE PER MO'/'TWICE
 A MONTH'/'1ST AND 15TH'/'2XMO'/'2XMO.'/'BIMONTHLY'/'BI MONTHLY', then
 weekly gross pay = D-3 (Dollar amount) /(4.3*0.5).
 * If reported pay was take home rather than gross, i.e., if D-3A = 1,
 reported income was converted to weekly gross pay in two steps.
 Step 1: Convert reported income to weekly take home pay as follows:
 if D-3 (Unit) = 1, then weekly take home pay = D-3 (Dollar amount) *40;
 if D-3 (Unit) = 2, then weekly take home pay = D-3 (Dollar amount) *5;
 if D-3 (Unit) = 3, then weekly take home pay = D-3 (Dollar amount);
 if D-3 (Unit) = 4, then weekly take home pay = D-3 (Dollar amount)/2;
 if D-3 (Unit) = 5, then weekly take home pay = D-3
 (Dollar amount) /4.3;
 if D-3 (Unit) = 6, then weekly take home pay = D-3 (Dollar amount)/52;
if D-3 (Unit) = 91, then do as follows:
 If "Other, specify" of D-3 (Unit) = 'EVERY 15TH AND
 31'/'1700 FOR 15 DAY PERIOD (GET PAID 2 A MTH'/'TWICE PER MO'/'TWICE
```

```
weekly take home pay = D-3 (Dollar amount) /(4.3*0.5).
Step 2: Add the following tax withholding adjustments to weekly take
home pay to estimate weekly gross pay:
1. Add FICA adjustment (Social and Medicare) at a flat rate of 7.65
percent.
2. Add adjustment based on IRS withholding tables for single
taxpayers in 2003 (IRS Form Pub15-T, Table 1 (Weekly Payroll
Period), (a) Single Person).
3. Add proxy adjustment for state taxes and miscellaneous deductions
at a rate of 10 percent.
 * If D-3A = missing or 7, then weekly gross pay = missing.
Continuous weekly gross pay was then rounded and recoded to
categorical DWEEKWG.
    Code Freq Percent Label
           794 4.4 Less than $300
       1
          1932 10.7 $300-$499
          1297
                7.2 $500-$649
       3
          2307 12.7 $650-$1149
       5
           911 5.0 $1150-$1949
       6
           439 2.4 >=$1950
      98 8617 47.6 {Not applicable}
  {blank} 1805 10.0 {Missing}
Variable[ 159]: DBQ1530A Not employed because of illness or disability
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 880-881
Section: Background variable.
Recoded from D-5 and D-6A. If D-5 = 3, then DBQ1530A = 98. Otherwise,
if D-6A = 7/8, then DBQ1530A = missing; if D-6A = 1, then
DBQ1530A = 1; if D-6A = missing, then DBQ1530A = 2.
    Code Freq Percent
       1
         1600 8.8 Yes
          8694 48.0 No
       2
           7793 43.1 {Not applicable}
      98
  {blank} 15 0.1 {Missing}
Variable [ 160]: DBQ1530B Not employed because retired
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 882-883
Section: Background variable.
Recoded from D-5, D-6A and D-6B. If D-5 = 3, then DBQ1530B = 98.
Otherwise, if D-6A = 7/8, then DBQ1530B = missing; if D-6B = 2,
then DBQ1530B = 1; if D-6B = missing, then DBQ1530B = 2.
    Code Freq Percent
                         Label
          2694 14.9 Yes
       1
       2
           7600 42.0 No
      98 7793 43.1 {Not applicable}
  {blank} 15 0.1 {Missing}
```

A MONTH'/'1ST AND 15TH'/'2XMO'/'2XMO.'/'BIMONTHLY'/'BI MONTHLY', then

```
Variable [ 161]: DBQ1530C Not employed because taking care of home or
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 884-885
Section: Background variable.
Recoded from D-5, D-6A and D-6C. If D-5 = 3, then DBQ1530C = 98.
Otherwise, if D-6A = 7/8, then DBQ1530C = missing; if D-6C = 3,
then DBQ1530C = 1; if D-6C = missing, then DBQ1530C = 2.
    Code Freq Percent
                        Label
         3308 18.3 Yes
       1
         6986 38.6 No
      98 7793 43.1 {Not applicable}
 {blank} 15 0.1 {Missing}
Variable[ 162]: DBQ1530D Not employed because going to school
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 886-887
Section: Background variable.
Recoded from D-5, D-6A and D-6D. If D-5 = 3, then DBQ1530D = 98.
Otherwise, if D-6A = 7/8, then DBQ1530D = missing; if D-6D = 4,
then DBQ1530D = 1; if D-6D = missing, then DBQ1530D = 2.
    Code Freq Percent
                       Label
       1 1481 8.2 Yes
          8813 48.7 No
      98 7793 43.1 {Not applicable}
           15 0.1 {Missing}
 {blank}
Variable[ 163]: DBQ1530E Not employed because could not find work
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 888-889
Section: Background variable.
Recoded from D-5, D-6A and D-6E. If D-5 = 3, then DBQ1530E = 98.
Otherwise, if D-6A = 7/8, then DBQ1530E = missing; if D-6E = 5,
then DBQ1530E = 1; if D-6E = missing, then DBQ1530E = 2.
    Code Freq Percent
                        Label
       1 1409 7.8 Yes
         8885 49.1 No
         7793 43.1 {Not applicable}
  {blank}
           15
               0.1 {Missing}
```

```
Variable[ 164]: DBQ1530F Not employed because of other reason
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2
Section: Background variable.
Recoded from D-5, D-6A and D-6F. If D-5 = 3, then DBQ1530F = 98.
Otherwise, if D-6A = 7/8, then DBQ1530F = missing; if D-6F = 6,
then DBQ1530F = 1; if D-6F = missing, then DBQ1530F = 2.
   Code Freq Percent
                   Label
     1
        1671 9.2 Yes
        8623 47.6 No
         7793 43.1 {Not applicable}
 {blank} 15 0.1 {Missing}
Variable[ 165]: DMCBIRTH Mother's country of birth
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 892-893
Section: Background variable.
Recoded from G-1. If G-1 = "UNITED STATES (50 STATES OR DC)", then
DMCBIRTH = 1; if G-1 =
DMCBIRTH = 2.
   Code Freq Percent Label
     1 13974 77.2 U.S.
      2 4084 22.6 Other
         44 0.2 {Missing}
 {blank}
Variable[ 166]: DFCBIRTH Father's country of birth
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 894-895
Section: Background variable.
Recoded from G-3. If G-3 = "UNITED STATES (50 STATES OR DC)", then
DFCBIRTH = 1; if G-3 =
Otherwise, DFCBIRTH = 2.
   Code Freq Percent
                   Label
     1 13765 76.0 U.S.
       4141 22.9 Other
 {blank} 196 1.1 {Missing}
```

```
Variable[ 167]: DWORKHIS Work history
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 896-897
Section: Background variable.
Recoded from D-9. If D-9 = 7/8, then DWORKHIS = missing. Otherwise,
DWORKHIS = D-9.
    Code Freq Percent
                       Label
       1 14042 77.6 Held a paying job within the last three years
         3236 17.9 Held a paying job, but not within the last three years
          796 4.4 Never been employed for pay full-time or part-time
       3
  {blank} 28 0.2 {Missing}
Variable[ 168]: DEMPTYP Type of employer in the past three years (4
categories)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 898-899
Section: Background variable.
Recoded from D-13. If D-13 = missing, then DEMPTYP = 98; if
D-13 = 7/8, then DEMPTYP = missing. Otherwise, DEMPTYP = D-13.
    Code Freq Percent Label
         2311 12.8 Government
       2 10309 56.9 Private employer
       3 1212 6.7 Self-employed
          183 1.0 Family business
      98 4060 22.4 {Not applicable}
           27 0.1 {Missing}
 {blank}
Variable[ 169]: DEMPTYPC Type of employer in the past three years (3
categories)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 900-901
Section: Background variable.
Recoded from D-13. If D-13 = 2, then DEMPTYPC = 1; if D-13 = 3, then
DEMPTYPC = 2; if D-13 = 1/4, then DEMPTYPC = 3; if D-13 = missing,
then DEMPTYPC = 98; if D-13 = 7/8, then DEMPTYPC = missing.
    Code Freq Percent Label
       1 10309 56.9 Private employer
         1212 6.7 Self-employed
         2494 13.8 Other
      98 4060 22.4 {Not applicable}
  {blank} 27 0.1 {Missing}
```

```
Variable[ 170]: DUSECOMP Ever use a computer
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 902-903
Section: Derived background variable.
Derived from C-1C and E-1. If C-1C = 1/2/3, then DUSECOMP = 1.
Otherwise, if E-1 = 7/8/\text{missing}, then DUSECOMP = missing. Otherwise,
DUSECOMP = E-1.
    Code Freq Percent
                       Label
      1 13132 72.5 Yes
         4959 27.4 No
       2
 {blank} 11 0.1 {Missing}
     Variable [ 171]: DRDENGPR How often read English newspapers or magazines
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 904-905
Section: Background variable.
Recoded from E-2A. If E-2A = 7/8, then DRDENGPR = missing.
Otherwise, DRDENGPR = E-2A.
    Code Freq Percent
         8227 45.4 Every day
          4564 25.2 A few times a week
         2202 12.2 Once a week
       4 1695 9.4 Less than once a week
       5 1402 7.7 Never
          12 0.1 {Missing}
 {blank}
Variable[ 172]: DRDENGBK How often read English books
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 906-907
Section: Background variable.
Recoded from E-2B. If E-2B = 7/8, then DRDENGBK = missing.
Otherwise, DRDENGBK = E-2B.
    Code Freq Percent
                      Label
      1 5675 31.4 Every day
       2 3581 19.8 A few times a week
       3 1865 10.3 Once a week
       4 4325 23.9 Less than once a week
         2644 14.6 Never
 {blank} 12 0.1 {Missing}
```

Variable[173]: DRDENGLN How often read English letters or notes Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 908-909

Section: Background variable.

Recoded from E-2C. If E-2C = 7/8, then DRDENGLN = missing. Otherwise, DRDENGLN = E-2C.

```
Code Freq Percent Label
1 8913 49.2 Every day
2 3576 19.8 A few times a week
3 1662 9.2 Once a week
4 2311 12.8 Less than once a week
5 1626 9.0 Never
{blank} 14 0.1 {Missing}
```

Variable[174]: DSPPAPER How often read newspapers/magazines in Spanish
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 910-911

Section: Derived background variable.

Derived from E-3A and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. E-3A was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPPAPER, all non-English languages were checked and if the non-English language = "SPANISH", then DSPPAPER = the E-3A that was linked to that SPANISH language. If E-3A = 7/8, then DSPPAPER was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPPAPER = 98.

```
Code Freq Percent
                    Label
  1
      296
           1.6 Everyday
            2.9 A few times a week
       531
            2.3 Once a week
  3
      412
            3.5 Less than once a week
       630
           4.7 Never
  5
       846
 98 15387 85.0 {Not applicable}
```

Variable[175]: DOTPAPER How often read newspapers/magazines in other non-English language
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 912-913

Section: Derived background variable.

Derived from E-3A and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. E-3A was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTPAPER, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTPAPER = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTPAPER = the E-3A that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTPAPER = the E-3A that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week", then DOTPAPER = "Everyday". If the linked E-3B = 7/8, then DOTPAPER was recoded as missing.

```
Code Freq Percent Label

1 64 0.4 Everyday

2 116 0.6 A few times a week

3 109 0.6 Once a week

4 310 1.7 Less than once a week

5 700 3.9 Never

98 16799 92.8 {Not applicable}

{blank} 4 0.0 {Missing}
```

Variable[176]: DSPBOOK How often read books in Spanish

Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 914-915

Section: Derived background variable.

Derived from E-3B and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. E-3B was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPBOOK, all non-English languages were checked and if the non-English language = "SPANISH", then DSPBOOK = the E-3B that was linked to that SPANISH language. If E-3B = 7/8, then DSPBOOK was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPBOOK = 98.

```
Code Freq Percent Label
    1    248    1.4 Everyday
    2    396    2.2 A few times a week
    3    307    1.7 Once a week
    4    619    3.4 Less than once a week
    5    1145    6.3 Never
    98    15387    85.0 {Not applicable}
```

Variable[177]: DOTBOOK How often read books in other non-English language

Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 916-917

Section: Derived background variable.

Derived from E-3B and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. E-3B was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTBOOK, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTBOOK = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTBOOK = the E-3B that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTBOOK = the E-3B that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week", then DOTBOOK = "Everyday". If the linked E-3B = 7/8, then DOTBOOK was recoded as missing.

```
Code Freq Percent
                       Label
     1
           49
               0.3 Everyday
     2
           90
               0.5 A few times a week
              0.4 Once a week
     3
          72
              1.7 Less than once a week
          315
         773 4.3 Never
    98 16799 92.8 {Not applicable}
               0.0 {Missing}
{blank}
         4
```

Variable[178]: DSPNOTES How often read notes in Spanish

Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 918-919

Section: Derived background variable.

Derived from E-3C and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. E-3C was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPNOTES, all non-English languages were checked and if the non-English language = "SPANISH", then DSPNOTES = the E-3C that was linked to that SPANISH language. If E-3C = 7/8, then DSPNOTES was recoded as missing. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPNOTES = 98.

```
Code Freq Percent Label
    1    289    1.6 Everyday
    2    533    2.9 A few times a week
    3    327    1.8 Once a week
    4    696    3.8 Less than once a week
    5    870    4.8 Never
    98    15387    85.0 {Not applicable}
```

Variable[179]: DOTNOTES How often read notes in other non-English language

Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 920-921

Section: Derived background variable.

Derived from E-3C and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. E-3C was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTNOTES, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTNOTES = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTNOTES = the E-3C that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTNOTES = the E-3C that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week", then DOTNOTES = "Everyday". If the linked E-3C = 7/8, then DOTNOTES was recoded as missing.

```
Code Freq Percent Label

1 41 0.2 Everyday
2 93 0.5 A few times a week
3 87 0.5 Once a week
4 386 2.1 Less than once a week
5 692 3.8 Never
98 16799 92.8 {Not applicable}
{blank} 4 0.0 {Missing}
```

Variable[180]: DRDLBLEN How often read English nutritional labels

Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 922-923

Section: Background variable.

Recoded from E-4A. If E-4A = 7/8, then DRDLBLEN = missing. Otherwise, DRDLBLEN = E-4A.

```
Code Freq Percent Label

1 6211 34.3 Every time I buy a food I never bought before
2 3581 19.8 Most of the time when I buy a food I never bought before

3 5143 28.4 Sometimes when I buy a food I never bought before
4 3151 17.4 Never

{blank}
16 0.1 {Missing}
```

```
Variable[ 181]: DRDTVGEN How often read English TV guide
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 924-925
Section: Background variable.
Recoded from E-4B. If E-4B = 7/8, then DRDTVGEN = missing.
Otherwise, DRDTVGEN = E-4B.
    Code Freq Percent
       1 3764 20.8 Every day
         3229 17.8 A few times a week
         2305 12.7 Once a week
3472 19.2 Less than once a week
       5 5320 29.4 Never
 {blank} 12 0.1 {Missing}
Variable [ 182]: DRDLETWK How often read letters or memos other than e-
mail at work
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 926-927
Section: Background variable.
Recoded from E-5A. If E-5A = missing, then DRDLETWK = 98; if
E-5A = 7/8, then DRDLETWK = missing. Otherwise, DRDLETWK = E-5A.
                       Label
    Code Freq Percent
       1 6978 38.5 Every day
       2 2257 12.5 A few times a week
       3 1056 5.8 Once a week
       4 1342 7.4 Less than once a week
       5 2415 13.3 Never
      98 4032 22.3 {Not applicable}
 {blank}
           22
                0.1 {Missing}
      Variable[ 183]: DRDREPWK How often read reports at work
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 928-929
Section: Background variable.
Recoded from E-5B. If E-5B = missing, then DRDREPWK = 98; if
E-5B = 7/8, then DRDREPWK = missing. Otherwise, DRDREPWK = E-5B.
    Code Freq Percent
                       Label
          3959 21.9 Every day
       1
         2828 15.6 A few times a week
         1554
                8.6 Once a week
         1962 10.8 Less than once a week
       5 3741 20.7 Never
      98 4032 22.3 {Not applicable}
  {blank} 26 0.1 {Missing}
```

```
Variable[ 184]: DRDMANWK How often read manuals or references at work
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2
Section: Background variable.
Recoded from E-5C. If E-5C = missing, then DRDMANWK = 98; if
E-5C = 7/8, then DRDMANWK = missing. Otherwise, DRDMANWK = E-5C.
    Code Freq Percent
                       Label
         3869 21.4 Every day
       1
         2753 15.2 A few times a week
               8.4 Once a week
         1524
         2364 13.1 Less than once a week
         3535 19.5 Never
      98 4032 22.3 {Not applicable}
 {blank}
           25 0.1 {Missing}
Variable [ 185]: DRDDIRWK How often read directions or instructions at
work
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 932-933
Section: Background variable.
Recoded from E-5D. If E-5D = missing, then DRDDIRWK = 98; if
E-5D = 7/8, then DRDDIRWK = missing. Otherwise, DRDDIRWK = E-5D.
    Code Freq Percent
                       Label
       1 2889 16.0 Every day
       2 1872 10.3 A few times a week
       3 1059
               5.9 Once a week
         2120 11.7 Less than once a week
          6105 33.7 Never
      98 4032 22.3 {Not applicable}
  {blank} 25 0.1 {Missing}
Variable[ 186]: DRDDIAWK How often read diagrams or schematics at work
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 934-935
Section: Background variable.
Recoded from E-5E. If E-5E = missing, then DRDDIAWK = 98; if
E-5E = 7/8, then DRDDIAWK = missing. Otherwise, DRDDIAWK = E-5E.
    Code Freq Percent
                       Label
         2328 12.9 Every day
         1692 9.3 A few times a week
       3 1018 5.6 Once a week
         2478 13.7 Less than once a week
         6527 36.1 Never
      98 4032 22.3 {Not applicable}
  {blank} 27 0.1 {Missing}
```

```
Variable [ 187]: DRDBILWK How often read bills invoices spreadsheets at
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 936-937
Section: Background variable.
Recoded from E-5F. If E-5F = missing, then DRDBILWK = 98; if
E-5F = 7/8, then DRDBILWK = missing. Otherwise, DRDBILWK = E-5F.
    Code Freq Percent
                        Label
          3699 20.4 Every day
       1
           1971 10.9 A few times a week
                6.0 Once a week
           1095
         1752 9.7 Less than once a week
       5 5534 30.6 Never
      98 4032 22.3 {Not applicable}
  {blank}
           19 0.1 {Missing}
Variable[ 188]: DRDHEAWK How often read health or safety information at
work
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 938-939
Section: Background variable.
Recoded from E-5G. If E-5G = missing, then DRDHEAWK = 98; if
E-5G = 7/8, then DRDHEAWK = missing. Otherwise, DRDHEAWK = E-5G.
    Code Freq Percent
                        Label
         2586 14.3 Every day
       1
          2012 11.1 A few times a week
                9.9 Once a week
       3
          1794
          3878 21.4 Less than once a week
         3777 20.9 Never
      98 4032 22.3 {Not applicable}
           23
                0.1 {Missing}
Variable[ 189]: DCOMEMAI How often send or receive e-mail
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 940-941
Section: Background variable.
Recoded from E-6A. If E-6A = 7/8, then DCOMEMAI = missing; if
E-6A = missing, then DCOMEMAI = 98. Otherwise, DCOMEMAI = E-6A.
    Code Freq Percent
                        Label
       1
         6192 34.2 Every day
          2038 11.3 A few times a week
           715 3.9 Once a week
          1495
                8.3 Less than once a week
       5 2688 14.8 Never
      98 4959 27.4 {Not applicable}
  {blank} 15 0.1 {Missing}
```

```
Variable [ 190]: DCOMEWDP How often use word processing program
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 942-943
Section: Background variable.
Recoded from E-6B. If E-6B = 7/8, then DCOMEWDP = missing; if
E-6B = missing, then DCOMEWDP = 98. Otherwise, DCOMEWDP = E-6B.
    Code Freq Percent
                       Label
         3828 21.1 Every day
       1
         2281 12.6 A few times a week
               6.5 Once a week
          1175
         2284 12.6 Less than once a week
       5 3559 19.7 Never
      98 4959 27.4 {Not applicable}
  {blank} 16 0.1 {Missing}
Variable[ 191]: DCOMESPR How often use spreadsheet program
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 944-945
Section: Background variable.
Recoded from E-6C. If E-6C = 7/8, then DCOMESPR = missing; If
E-6C = missing, then DCOMESPR = 98. Otherwise, DCOMESPR = E-6C.
                       Label
    Code Freq Percent
       1 1954 10.8 Every day
         1265 7.0 A few times a week
          975 5.4 Once a week
       4 2047 11.3 Less than once a week
      5 6887 38.0 Never
98 4959 27.4 {Not applicable}
 {blank}
           15
               0.1 {Missing}
Variable[ 192]: DCOMECDR How often look up information on CD-ROM
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 946-947
Section: Background variable.
Recoded from E-6D. If E-6D = 7/8, then DCOMECDR = missing; if
E-6D = missing, then DCOMECDR = 98. Otherwise, DCOMECDR = E-6D.
    Code Freq Percent
                       Label
          1032 5.7 Every day
       1
          1476 8.2 A few times a week
         1219
                6.7 Once a week
          4074 22.5 Less than once a week
       5 5326 29.4 Never
      98 4959 27.4 {Not applicable}
  {blank} 16 0.1 {Missing}
```

```
Variable[ 193]: DCOMEINT How often find information on the Internet
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2
Section: Background variable.
Recoded from E-6E. If E-6E = 7/8, then DCOMEINT = missing; if
E-6E = missing, then DCOMEINT = 98. Otherwise, DCOMEINT = E-6E.
    Code Freq Percent
                      Label
         4678 25.8 Every day
      1
         3095 17.1 A few times a week
         1282 7.1 Once a week
         2132 11.8 Less than once a week
      5 1942 10.7 Never
      98 4959 27.4 {Not applicable}
 {blank}
          14 0.1 {Missing}
Variable [ 194]: DCOMECHT How often talk in Internet chat group
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 950-951
Section: Background variable.
Recoded from E-6F. If E-6F = 7/8, then DCOMECHT = missing; if
E-6F = missing, then DCOMECHT = 98. Otherwise, DCOMECHT = E-6F.
                      Label
    Code Freq Percent
      1 849 4.7 Every day
          748 4.1 A few times a week
          466 2.6 Once a week
      4 1546 8.5 Less than once a week
      5 9518 52.6 Never
      98 4959 27.4 {Not applicable}
 {blank}
           16
               0.1 {Missing}
Variable [ 195]: DFILLFRM Get help from family/friends filling out forms
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 952-953
Section: Background variable.
Recoded from E-7A. If E-7A = 7/8, then DFILLFRM = missing.
Otherwise, DFILLFRM = E-7A.
    Code Freq Percent
                      Label
         1806 10.0 A lot
         2454 13.6 Some
         3342 18.5 A little
      4 10484 57.9 None
 {blank} 16 0.1 {Missing}
```

```
Variable[ 196]: DRDPAPER Get help from family/friends to read newspaper
articles
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 954-955
Section: Background variable.
Recoded from E-7B. If E-7B = 7/8, then DRDPAPER = missing.
Otherwise, DRDPAPER = E-7B.
    Code Freq Percent Label
          867 4.8 A lot
               9.0 Some
          1623
         2280 12.6 A little
       4 13317 73.6 None
 {blank} 15 0.1 {Missing}
Variable[ 197]: DWRTNOTE Get help from family/friends to write notes
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 956-957
Section: Background variable.
Recoded from E-7C. If E-7C = 7/8, then DWRTNOTE = missing.
Otherwise, DWRTNOTE = E-7C.
    Code Freq Percent
       1 909 5.0 A lot
          1341
               7.4 Some
       3 1956 10.8 A little
       4 13879 76.7 None
          17 0.1 {Missing}
 {blank}
Variable [ 198]: DHDOMATH Get help from family/friends to do basic math
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 958-959
Section: Background variable.
Recoded from E-7D. If E-7D = 7/8, then DHDOMATH = missing.
Otherwise, DHDOMATH = E-7D.
    Code Freq Percent Label
       1 868 4.8 A lot
       2 1073 5.9 Some
       3 1327 7.3 A little
       4 14819 81.9 None
 {blank} 15 0.1 {Missing}
```

```
Variable [ 199]: DJOBBETR Participated in training (past year) to do job
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 960-961
Section: Background variable.
Recoded from F-1A. If F-1A = missing, then DJOBBETR = 98; if
F-1A = 7/8, then DJOBBETR = missing. Otherwise, DJOBBETR = F-1A.
    Code Freq Percent
                       Label
         6591 36.4 Yes
      1
          6532 36.1 No
      2
         4974 27.5 {Not applicable}
      98
 {blank} 5 0.0 {Missing}
Variable [ 200]: DGETPROM Participated in training (past year) to get
promotion
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 962-963
Section: Background variable.
Recoded from F-1B. If F-1B = missing, then DGETPROM = 98; if
F-1B = 7/8, then DGETPROM = missing. Otherwise, DGETPROM = F-1B.
    Code Freq Percent
                      Label
         2464 13.6 Yes
      1
      2 10659 58.9 No
      98 4974 27.5 {Not applicable}
 {blank}
           5 0.0 {Missing}
Variable [ 201]: DGETAJOB Participated in training (past year) to get a
job
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 964-965
Section: Background variable.
Recoded from F-1C. If F-1C = missing, then DGETAJOB = 98; if
F-1C = 7/8, then DGETAJOB = missing. Otherwise, DGETAJOB = F-1C.
    Code Freq Percent
                      Label
      1
          212 1.2 Yes
         4744 26.2 No
      98 13128 72.5 {Not applicable}
 {blank} 18 0.1 {Missing}
```

```
Variable[ 202]: DIMPREAD Training was for reading skills
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2
Section: Background variable.
Recoded from F-2A. If F-2A = missing, then DIMPREAD = 98. Otherwise,
DIMPREAD = F-2A.
    Code Freq Percent
       1
           869 4.8 Yes
         6138 33.9 No
       2
      98 11095 61.3 {Not applicable}
Variable [ 203]: DIMPWRIT Training was for writing skills
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2
Section: Background variable.
Recoded from F-2B. If F-2B = missing, then DIMPWRIT = 98. Otherwise,
DIMPWRIT = F-2B.
    Code Freq Percent
                       Label
           959 5.3 Yes
       1
         6048 33.4 No
       2
      98 11095 61.3 {Not applicable}
Variable[ 204]: DIMPMATH Training was for math skills
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 970-971
Section: Background variable.
Recoded from F-2C. If F-2C = missing, then DIMPMATH = 98. Otherwise,
DIMPMATH = F-2C.
    Code Freq Percent
                        Label
           921 5.1 Yes
       1
         6086 33.6 No
       2
      98 11095 61.3 {Not applicable}
Variable [ 205]: DIMPCOMP Training was for computer skills
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 972-973
Section: Background variable.
Recoded from F-2D. If F-2D = missing, then DIMPCOMP = 98. Otherwise,
DIMPCOMP = F-2D.
    Code Freq Percent
                         Label
       1
          2634 14.6 Yes
         4373 24.2 No
       2
      98 11095 61.3 {Not applicable}
```

```
Variable[ 206]: DIMPCOMM Training was for communications skills
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2
Section: Background variable.
Recoded from F-2E. If F-2E = missing, then DIMPCOMM = 98;
if F-2E = 7, then DIMPCOMM = missing. Otherwise, DIMPCOMM = F-2E.
    Code Freq Percent
                        Label
      1
         3867 21.4 Yes
         3138 17.3 No
      2
      98 11095 61.3 {Not applicable}
 {blank} 2 0.0 {Missing}
     Variable [ 207]: DEETNMAN Employer required training
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 976-977
Section: Background variable.
Recoded from F-3. If F-3 = missing, then DEETNMAN = 98;
if F-3 = 7/8, then DEETNMAN = missing. Otherwise, DEETNMAN = F-3.
    Code Freq Percent
                       Label
         4144 22.9 Yes
      1
         2648 14.6 No
      98 11307 62.5 {Not applicable}
 {blank} 3 0.0 {Missing}
Variable[ 208]: DEEPAYTN Employer funded training
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 978-979
Section: Background variable.
Recoded from F-4. If F-4 = missing, then DEEPAYTN = 98;
if F-4 = 7/8, then DEEPAYTN = missing. Otherwise, DEEPAYTN = F-4.
    Code Freq Percent
                        Label
      1
          5270 29.1 Yes
               8.4 No
         1517
      98 11307 62.5 {Not applicable}
 {blank} 8 0.0 {Missing}
Variable [ 209]: DEEPAYTI Employer funded time for training
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 980-981
Section: Background variable.
Recoded from F-5. If F-5 = missing, then DEEPAYTI = 98;
if F-5 = 7/8, 'then DEEPAYTI = missing. Otherwise, DEEPAYTI = F-5.
    Code Freq Percent
                        Label
      1 5132 28.4 Yes
         1658 9.2 No
      98 11307 62.5 {Not applicable}
  {blank}
            5 0.0 {Missing}
```

```
Variable[ 210]: DEEUNPAY Union funded training
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 982-983
Section: Background variable.
Recoded from F-6. If F-6 = missing, then DEEUNPAY = 98;
if F-6 = 7/8, then DEEUNPAY = missing. Otherwise, DEEUNPAY = F-6.
    Code Freq Percent
                       Label
      1
          826 4.6 Yes
         5871 32.4 No
      98 11307 62.5 {Not applicable}
 {blank} 98 0.5 {Missing}
Variable [ 211]: DRDLIMJO Reading skills limit job opportunities
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 984-985
Section: Background variable.
Recoded from F-7. If F-7 = missing, then DRDLIMJO = 98;
if F-7 = 7/8, then DRDLIMJO = missing. Otherwise, DRDLIMJO = F-7.
    Code Freq Percent
                       Label
       1 1702 9.4 A lot
         1718 9.5 Some
         1425 7.9 A little
      4 11260 62.2 Not at all
      98 1964 10.8 {Not applicable}
               0.2 {Missing}
 {blank}
           33
Variable[ 212]: DWRLIMJO Writing skills limit job opportunities
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 986-987
Section: Background variable.
Recoded from F-8. If F-8 = missing, then DWRLIMJO = 98;
if F-8 = 7/8, then DWRLIMJO = missing. Otherwise, DWRLIMJO = F-8.
    Code Freq Percent
                       Label
       1 1773 9.8 A lot
         1760 9.7 Some
         1809 10.0 A little
       4 10768 59.5 Not at all
      98 1964 10.8 {Not applicable}
  {blank} 28
               0.2 {Missing}
```

```
Variable[ 213]: DMALIMJO Math skills limit job opportunities
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2
Section: Background variable.
Recoded from F-9. If F-9 = missing, then DMALIMJO = 98;
if F-9 = 7/8, then DMALIMJO = missing. Otherwise, DMALIMJO = F-9.
    Code Freq Percent
                       Label
       1
         1683 9.3 A lot
         1779 9.8 Some
          2090 11.5 A little
       4 10559 58.3 Not at all
      98 1964 10.8 {Not applicable}
  {blank} 27 0.1 {Missing}
Variable [ 214]: DCOLIMJO Computer skills limit job opportunities
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #1/2 990-991
Section: Background variable.
Recoded from F-10. If F-10 = missing, then DCOLIMJO = 98; if
F-10 = 7/8, then DCOLIMJO = missing. Otherwise, DCOLIMJO = F-10.
    Code Freq Percent
                        Label
       1 3632 20.1 A lot
          2016 11.1 Some
       3 2429 13.4 A little
       4 8022 44.3 Not at all
      98 1964 10.8 {Not applicable}
           39 0.2 {Missing}
  {blank}
Variable[ 215]: DMED Mother's educational attainment (8 categories)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2
Section: Background variable.
Recoded from G-2 as follows: if G-2 = 1/2, then DMED = 1; if
G-2=3, then DMED = 2; if G-2=4, then DMED = 3; if G-2=5, then
DMED = 4; if G-2 = 6, then DMED = 5; if G-2 = 7/8, then DMED = 6;
if G-2 = 9, 'then DMED = 7; if G-2 = 10/11, then DMED = 8;
if G-2 = 97/98, then 'DMED = missing.
    Code Freq Percent
                       Label
         6477 35.8 Less than/some high school
       2
           577
                3.2 GED/high school equivalency
         4946 27.3 High school graduate
          650
               3.6 Vocational/trade/business school
           803
               4.4 Some college
         1087
                6.0 Associate's/2-year degree
          1412
                7.8 College graduate
          648 3.6 Graduate studies/degree
  {blank} 1502 8.3 {Missing}
```

```
Variable[ 216]: DMEDC Mother's educational attainment (5 categories)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 994-995
Section: Background variable.
Recoded from G-2 as follows: if G-2 = 1/2, then DMEDC = 1;
if G-2 = 3, then DMEDC = 2; if G-2 = 4, then DMEDC = 3;
if G-2 = 5/6/7/8, then DMEDC = 4; if G-2 = 9/10/11, then DMEDC = 5;
if G-2 = 97/98, then DMEDC = missing.
    Code Freq Percent
                        Label
       1 6477 35.8 Less than/some high school
           577 3.2 GED/high school equivalency
       3 4946 27.3 High school graduate
       4 2540 14.0 Vocational school/some college/A.A.degree
       5 2060 11.4 College+
  {blank} 1502 8.3 {Missing}
Variable[ 217]: DFED Father's educational attainment (8 categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 996-997
Section: Background variable.
Recoded from G-4 as follows: if G-4 = 1/2, then DFED = 1;
if G-4=3, then DFED = 2; if G-4=4, then DFED = 3; if G-4=5, then
DFED = 4; if G-4 = 6, then DFED = 5; if G-4 = 7/8, then DFED = 6; if
G-4 = 9, then DFED = 7; if G-4 = 10/11, then DFED = 8; if
G-4 = 97/98, then DFED = missing.
    Code Freq Percent
                        Label
       1 6317 34.9 Less than/some high school
           506 2.8 GED/high school equivalency
         4224 23.3 High school graduate
       3
           588 3.2 Vocational/trade/business school
           3.7 Some college
           837 4.6 Associate s/2-year degree
       7 1541 8.5 College graduate
       8 1068 5.9 Graduate studies/degree
  {blank} 2358 13.0 {Missing}
Variable [ 218]: DFEDC Father's educational attainment (5 categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 998-999
Section: Background variable.
Recoded from G-4 as follows: if G-4 = 1/2, then DFEDC = 1;
if G-4 = 3, then DFEDC = 2; if G-4 = 4, then DFEDC = 3;
if G-4 = 5/6/7/8, then DFEDC = 4; if G-4 = 9/10/11, then DFEDC = 5;
if G-4 = 97/98, then DFEDC = missing.
    Code Freq Percent
                        Label
       1
          6317 34.9 Less than/some high school
           506
                2.8 GED/high school equivalency
         4224 23.3 High school graduate
       4 2088 11.5 Vocational school/some college/A.A.degree
       5 2609 14.4 College+
  {blank} 2358 13.0 {Missing}
```

```
Variable[ 219]: DPPARGRP Attend Parenting Class
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 1000-1001
Section: Background variable.
Recoded from H-4. If H-4 = missing, then DPPARGRP = 98;
if H-4 = 7/8, then DPPARGRP = missing. Otherwise, DPPARGRP = H-4.
    Code Freq Percent
                       Label
         1273 7.0 Yes
      1
         5363 29.6 No
      98 11464 63.3 {Not applicable}
  {blank} 2 0.0 {Missing}
Variable[ 220]: DREDCHLD How many times read to child (past week)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 1002-1003
Section: Background variable.
Recoded from H-5 and H-6. If H-5 = 2, then DREDCHLD = 5. Otherwise,
if H-6 = 7, then DREDCHLD = missing; if H-6 = missing, then
DREDCHLD = 98. Otherwise, DREDCHLD = H-6.
    Code Freq Percent Label
       1 1161 6.4 Every day
       2 421 2.3 5 or 6 days
       3 861 4.8 3 or 4 days
       4 686 3.8 1 or 2 days
          876 4.8 Never
      98 14096 77.9 {Not applicable}
 {blank}
          1 0.0 {Missing}
Variable[ 221]: DTECLDAL Teach child ABCs (past month)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 1004-1005
Section: Background variable.
Recoded from H-7. If H-7 = missing, then DTECLDAL = 98;
if H-7 = 7/8, then DTECLDAL = missing. Otherwise, DTECLDAL = H-7.
    Code Freq Percent
                      Label
          871 4.8 Every day
               5.3 A few times a week
           967
          302
               1.7 Once a week
       3
          272
               1.5 Less than once a week
          587
               3.2 Never
       6 1006 5.6 Child already knows the letters of the alphabet
      98 14095 77.9 {Not applicable}
  {blank} 2 0.0 {Missing}
```

```
Variable[ 222]: DTECLDWD Point out words to child (past month)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 1006-1007
Section: Background variable.
Recoded from H-8. If H-8 = missing, then DTECLDWD = 98;
if H-8 = 7/8, then DTECLDWD = missing. Otherwise, DTECLDWD = H-8.
    Code Freq Percent
                        Label
       1 1241 6.9 Every day
          1144 6.3 A few times a week
          298 1.6 Once a week
           323 1.8 Less than once a week
          828 4.6 Never
          171 0.9 Child already reads well
      98 14095 77.9 {Not applicable}
  {blank} 2 0.0 {Missing}
Variable [ 223]: DSINGSNG Sing songs or engage in rhyming activities with
a child (past month)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 1008-1009
Section: Background variable.
Recoded from H-9. If H-9 = missing, then DSINGSNG = 98;
if H-9 = 7/8, then DSINGSNG = missing. Otherwise, DSINGSNG = H-9.
    Code Freq Percent Label
       1 1698 9.4 Every day
         1128 6.2 A few times a week
           403 2.2 Once a week
       3
          331 1.8 Less than once a week
445 2.5 Never
      98 14095 77.9 {Not applicable}
  {blank} 2 0.0 {Missing}
Variable[ 224]: DTLKSCHL Talk with child about school studies (typical
month)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 1010-1011
Section: Background variable.
Recoded from H-10. If H-10 = missing, then DTLKSCHL = 98; if
H-10 = 7/8, then DTLKSCHL = missing. Otherwise, DTLKSCHL = H-10.
    Code Freq Percent
                        Label
       1 3508 19.4 Every day
         1025 5.7 A few times a week
           263 1.5 Once a week
           145 0.8 Less than once a week
           177 1.0 Never
      98 12972 71.7 {Not applicable}
  {blank} 12 0.1 {Missing}
```

```
Variable[ 225]: DHLPSCHL Help child with homework (typical month)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 1012-1013
Section: Background variable.
Recoded from H-11. If H-11 = missing, then DHLPSCHL = 98; if
H-11 = 7/8, then DHLPSCHL = missing. Otherwise, DHLPSCHL = H-11.
    Code Freq Percent
                        Label
          2140 11.8 Every day
       1
                7.5 A few times a week
          1352
           431 2.4 Once a week
       3
           556
                 3.1 Less than once a week
           637
                3.5 Never
      98 12972 71.7 {Not applicable}
  {blank} 14 0.1 {Missing}
Variable[ 226]: DVOLSCHL Volunteer to help at school (past year)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 1014-1015
Section: Background variable.
Recoded from H-12A. If H-12A = missing, then DVOLSCHL = 98; if
H-12A = 7/8, then DVOLSCHL = missing. Otherwise, DVOLSCHL = H-12A.
    Code Freq Percent
                        Label
       1 2562 14.2 Yes
          2559 14.1 No
      98 12972 71.7 {Not applicable}
             9 0.0 {Missing}
  {blank}
Variable[ 227]: DGOTOPTA Go to PTA meeting (past year)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/2 1016-1017
Section: Background variable.
Recoded from H-12B. If H-12B = missing, then DGOTOPTA = 98; if
H-12B = 7/8, then DGOTOPTA = missing. Otherwise, DGOTOPTA = H-12B.
    Code Freq Percent
                         Label
       1 2939 16.2 Yes
          2183 12.1 No
      98 12972 71.7 {Not applicable}
  {blank} 8 0.0 {Missing}
```

```
Variable[ 228]: DSPKTCHR Speak individually to teacher (past year)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 1018-1019
Section: Background variable.
Recoded from H-12C. If H-12C = missing, then DSPKTCHR = 98; if
H-12C = 7/8, then DSPKTCHR = missing. Otherwise, DSPKTCHR = H-12C.
    Code Freq Percent
                      Label
      1
        4347 24.0 Yes
      2
        774 4.3 No
      98 12972 71.7 {Not applicable}
 {blank} 9 0.0 {Missing}
     Variable[ 229]: DSNDFOOD Sent food to share at school (past year)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 1020-1021
Section: Background variable.
Recoded from H-12D. If H-12D = missing, then DSNDFOOD = 98; if
H-12D = 7/8, then DSNDFOOD = missing. Otherwise, DSNDFOOD = H-12D.
    Code Freq Percent
                      Label
         3606 19.9 Yes
      1
      2 1517 8.4 No
98 12972 71.7 {Not applicable}
 {blank} 7 0.0 {Missing}
Variable[ 230]: D25BOOKS 25 or more books at home
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 1/ 2 1022-1023
Section: Background variable.
Recoded from H-13A. If H-13A = 7/8, then D25BOOKS = missing.
Otherwise, D25BOOKS = H-13A.
    Code Freq Percent
                      Label
      1 15147 83.7 True
      2 2927 16.2 False
 {blank}
          28 0.2 {Missing}
     Variable[ 231]: DVARMAGS Variety of magazines at home
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 1-2
Section: Background variable.
Recoded from H-13B. If H-13B = 7/8, then DVARMAGS = missing.
Otherwise, DVARMAGS = H-13B.
    Code Freq Percent
                     Label
      1 15691 86.7 True
      2 2393 13.2 False
 {blank} 18 0.1 {Missing}
```

```
Variable[
          232]: DNCOMSWP Number of computers in home that can word
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 3-4
Section: Background variable.
Recoded from H-14. If H-14 = 97 or 98, then DNCOMSWP = missing.
Otherwise, DNCOMSWP = H-14.
    Code Freq Percent
                        Label
         6003 33.2 0
       0
          7931 43.8 1
       1
          2766 15.3 2
       3
          895 4.9 3
           288
                1.6 4
       4
       5
           103
                0.6 5
       6
            47
                0.3 6
       7
            18
                0.1 7
           11
                0.1 8
       8
            6
                0.0 9
      10
           11
                0.1 10
 {blank}
           23 0.1 {Missing}
Variable[ 233]: DNCOMSIN Number of computers in home that can access
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 5-6
Section: Background variable.
Recoded from H-15. If H-15 = 97 or 98, then DNCOMSIN = missing.
Otherwise, DNCOMSIN = H-15.
    Code Freq Percent
                        Label
         7167 39.6 0
       0
       1
          7933 43.8 1
       2
          2143 11.8 2
       3
           537
                3.0 3
                 0.9 4
       4
           163
       5
            66
                 0.4 5
       6
            26
                0.1 6
       7
           11 0.1 7
            6 0.0 8
       8
       9
           11 0.1 9
            6 0.0 10
      10
 {blank} 33 0.2 {Missing}
```

```
Variable[ 234]: DMARITAL Marital status
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 7-8
Section: Background variable.
Recoded from I-1. If I-1 = 1, then DMARITAL = 1; if I-1 = 2/3/4,
then DMARITAL = 2; if I-1 = 5/6, then DMARITAL = 3; if I-1 = 7/8,
then DMARITAL = missing.
    Code Freq Percent
                      Label
         4929 27.2 Never married
         8732 48.2 Married/living as married
4398 24.3 Separated/divorced/widowed
 {blank} 43 0.2 {Missing}
  Variable[ 235]: DBQ2040 Including self number in household employed
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 9-10
Section: Background variable.
Recoded from I-2. If I-2 = 7/8, then DBQ2040 = missing. Otherwise,
DBQ2040 = I-2.
    Code Freq Percent Label
       0
         3646 20.1 None
          7079 39.1 One
       1
       2 5359 29.6 Two
       3 1976 10.9 Three or more
 {blank}
           42 0.2 {Missing}
Variable [ 236]: DBQ2045 Social security or railroad retirement payments
in past 12 months
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 11-12
Section: Background variable.
Recoded from I-3A.Part I. If I-3A.Part I = 7/8, then DBQ2045 =
missing. Otherwise, DBQ2045 = I-3A.Part I.
    Code Freq Percent Label
      1 4269 23.6 Yes
       2 13720 75.8 No
          113 0.6 {Missing}
  {blank}
```

```
Variable [ 237]: DBQ2050 Who received social security or railroad
retirement payments in past 12 months
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 13-14
Section: Background variable.
Recoded from I-3A.Part II. If I-3A.Part II = missing, then
DBQ2050 = 98; if I-3A.Part II = 7/8, then DBQ2050 = missing.
Otherwise, DBQ2050 = I-3A.Part II.
    Code Freq Percent
          2180 12.0 Self
       1
           889
                4.9 Someone else
          1199
                6.6 Both self and someone else
      98 13833 76.4 {Not applicable}
  {blank} 1 0.0 {Missing}
Variable[ 238]: DBQ2055 Supplemental security income (SSI) in past 12
months
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 15-16
Section: Background variable.
Recoded from I-3B.Part I. If I-3B.Part I = 7/8, then
DBQ2055 = missing. Otherwise, DBQ2055 = I-3B.Part I.
    Code Freq Percent
                         Label
       1 1269 7.0 Yes
       2 16672 92.1 No
           161 0.9 {Missing}
  {blank}
Variable[ 239]: DBQ2060 Who received supplemental security income (SSI)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: Background variable.
Recoded from I-3B.Part II. If I-3B.Part II = missing, then
DBQ2060 = 98; if I-3B.Part II = 7/8, then DBQ2060 = missing.
Otherwise, DBQ2060 = I-3B.Part II.
    Code Freq Percent
                         Label
           661 3.7 Self
       1
           475 2.6 Someone else
            133 0.7 Both self and someone else
       3
      98 16833 93.0 {Not applicable}
```

```
Variable [ 240]: DBQ2065 Other retirement survivor or disability payments
in past 12 months
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 19-20
Section: Background variable.
Recoded from I-3C.Part I. If I-3C.Part I = 7/8/9, then
DBQ2065 = missing. Otherwise, DBQ2065 = I-3C.Part I.
    Code Freq Percent
                       Label
         2658 14.7 Yes
      1
       2 15324 84.7 No
 {blank} 120 0.7 {Missing}
     Variable [ 241]: DB02070 Who received other
retirement/survivor/disability payments in past 12 months
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
                                                  21-22
Section: Background variable.
Recoded from I-3C.Part II. If I-3C.Part II = missing, then
DBQ2070 = 98; if I-3C.Part II = 7/8, then DBQ2070 = missing.
Otherwise, DBQ2070 = I-3C.Part II.
    Code Freq Percent
                       Label
      1 1641 9.1 Self
                4.1 Someone else
          744
          273 1.5 Both self and someone else
      98 15444 85.3 {Not applicable}
Variable[ 242]: DBQ2075 Food stamps in past 12 months
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 23-24
Section: Background variable.
Recoded from I-3D.Part I. If I-3D.Part I = 7/8, then
DBQ2075 = missing. Otherwise, DBQ2075 = I-3D.Part I.
    Code Freq Percent
                       Label
      1 1986 11.0 Yes
       2 16026 88.5 No
          90 0.5 {Missing}
 {blank}
```

```
Variable [ 243]: DBQ2080 Who received food stamps in past 12 months
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2
Section: Background variable.
Recoded from I-3D.Part II. If I-3D.Part II = missing, then
DBQ2080 = 98; if I-3D.Part II = 7/8, then DBQ2080 = missing.
Otherwise, DBQ2080 = I-3D.Part II.
    Code Freq Percent
                      Label
          971 5.4 Self
      1
               2.2 Someone else
           396
               3.4 Both self and someone else
         618
      98 16116 89.0 {Not applicable}
 {blank} 1 0.0 {Missing}
Variable[ 244]: DBQ2085 WIC supplemental nutrition benefits in past 12
months
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 27-28
Section: Background variable.
Recoded from I-3E.Part I. If I-3E.Part I = 7/8, then
DBQ2085 = missing. Otherwise, DBQ2085 = I-3E.Part I.
    Code Freq Percent
                      Label
      1 1323 7.3 Yes
      2 16679 92.1 No
 {blank}
          100 0.6 {Missing}
Variable [ 245]: DBQ2090 Who received WIC supplemental nutrition benefits
in past 12 months
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 29-30
Section: Background variable.
Recoded from I-3E.Part II. If I-3E.Part II = missing, then
DBQ2090 = 98; if I-3E.Part II = 7/8, then DBQ2090 = missing.
Otherwise, DBQ2090 = I-3E.Part II.
    Code Freq Percent
                       Label
          378 2.1 Self
          700 3.9 Someone else
      2
               1.4 Both self and someone else
      3
           245
      98 16779 92.7 {Not applicable}
```

```
Variable [ 246]: DBQ2095 Rent subsidy in past 12 months
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: Derived background variable.
Derived from I-3F.Part I. If I-3F.Part I = 7/8, then
DBQ2095 = missing. Otherwise, DBQ2095 = I-3F.Part I.
    Code Freq Percent
                      Label
         1022 5.6 Yes
       1
       2 16967 93.7 No
  {blank} 113 0.6 {Missing}
Variable [ 247]: DBQ2100 Who received rent subsidy in past 12 months
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 33-34
Section: Background variable.
Recoded from I-3F.Part II. If I-3F.Part II = missing, then
DBQ2100 = 98; if I-3F.Part II = 7/8, then DBQ2100 = missing.
Otherwise, DBQ2100 = I-3F.Part II.
    Code Freq Percent Label
       1 654 3.6 Self
           90 0.5 Someone else
          278 1.5 Both self and someone else
      98 17080 94.4 {Not applicable}
Variable[ 248]: DBQ2105 TANF public assistance or public welfare
payments in past 12 months
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 35-36
Section: Background variable.
Recoded from I-3G.Part I. If I-3G.Part I = 7/8, then
DBQ2105 = missing. Otherwise, DBQ2105 = I-3G.Part I.
    Code Freq Percent
                      Label
      1 546 3.0 Yes
       2 17451 96.4 No
 {blank} 105 0.6 {Missing}
Variable[ 249]: DBQ2110 Who received public assistance or public welfare
payments in past 12 months
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 37-38
Section: Background variable.
Recoded from I-3G.Part II. If I-3G.Part II = missing, then
DBQ2110 = 98; if I-3G.Part II = 7/8, then DBQ2110 = missing.
Otherwise, DBQ2110 = I-3G.Part II.
    Code Freq Percent
                       Label
          249 1.4 Self
      1
          151 0.8 Someone else
          146
               0.8 Both self and someone else
      98 17556 97.0 {Not applicable}
```

```
Variable[ 250]: DBQ2115 Interest from savings or other bank accounts in
past 12 months
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 39-40
Section: Background variable.
Recoded from I-3H.Part I. If I I-3H.Part I = 7/8, then
DBQ2115 = missing. Otherwise, DBQ2115 = I-3H.Part I.
    Code Freq Percent
                       Label
       1 6578 36.3 Yes
       2 11209 61.9 No
  {blank} 315 1.7 {Missing}
Variable[ 251]: DBQ2120 Who received interest from savings or other bank
accounts
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 41-42
Section: Background variable.
Recoded from I-3H.Part II. If I-3H.Part II = missing, then
DBQ2120 = 98; if I-3H.Part II = 7/8, then DBQ2120 = missing.
Otherwise, DBQ2120 = I-3H.Part II.
    Code Freq Percent
                        Label
      1 2490 13.8 Self
                2.3 Someone else
           424
         3662 20.2 Both self and someone else
      98 11524 63.7 {Not applicable}
          2 0.0 (Missing)
 {blank}
Variable [ 252]: DBQ2125 Dividend income from stocks or
rental/royalty/estate income in past 12 months
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 43-44
Section: Background variable.
Recoded from I-3I.Part I. If I-3I.Part I = 7/8, then
DBQ2125 = missing. Otherwise, DBQ2125 = I-3I.Part I.
    Code Freq Percent
                       Label
         4146 22.9 Yes
       1
       2 13619 75.2 No
  {blank} 337 1.9 {Missing}
```

```
Variable[ 253]: DBQ2130 Who received dividend from stocks or
rental/royalty/estate income in past 12 mon
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 45-46
Section: Background variable.
Recoded from I-3I.Part II. If I-3I.Part II = missing, then
DBQ2130 = 98; if I-3I.Part II = 7/8, then DBQ2130 = missing.
Otherwise, DBQ2130 = I-3I.Part II.
    Code Freq Percent
         1739 9.6 Self
       1
               2.7 Someone else
          482
         1924 10.6 Both self and someone else
      98 13956 77.1 {Not applicable}
 {blank} 1 0.0 {Missing}
Variable [ 254]: DBQ2140 Continuously on welfare for past 12 months
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 47-48
Section: Background variable.
Recoded from I-4. If I-4 = missing, then DBQ2140 = 98; if I-4 = 7/8,
then DBQ2140 = missing. Otherwise, DBQ2140 = I-4.
    Code Freq Percent Label
       1 222 1.2 Yes
          171 0.9 No
      98 17707 97.8 {Not applicable}
            2 0.0 {Missing}
 {blank}
Variable [ 255]: DWFTIME Length of participation in welfare programs
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 49-50
Section: Derived background variable.
Derived from I-3G, I-8D, I-6 and I-10. If I-8D = 2, then DWFTIME
Otherwise, if I-3G = 2/7/8 and I-8D = 7/8, then DWFTIME =
missing. Otherwise, if I-6 = 1/2/3 or I-10 = 1/2/3, then DWFTIME = 2;
if I-6 = 4/5 or I-10 = 4/5, then DWFTIME = 3; if I-6 = 7/8 or I-10 =
7/8, then DWFTIME = missing.
    Code Freq Percent
                       Label
       1 16353 90.3 None
          783 4.3 Less than 2 years
       3 856 4.7 2+ years
  {blank} 110 0.6 {Missing}
```

```
Variable [ 256]: DBQ2160 Any classes taken in past year to get off
welfare/get a job
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 51-52
Section: Background variable.
Recoded from I-7. If I-7 = missing, then DBQ2160 = 98; if I-7 = 7/8,
then DBQ2160 = missing. Otherwise, DBQ2160 = I-7.
    Code Freq Percent
                       Label
       1 116 0.6 Yes
           278 1.5 No
      98 17707 97.8 {Not applicable}
 {blank} 1 0.0 {Missing}
Variable [ 257]: DBQ2165 Ever received supplemental security income
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 53-54
Section: Derived background variable.
Derived from I-8A and I-3B. If I-8A = 1 or I-3B = 1/3, then
DBQ2165 = 1; if I-8A = 2, then DBQ2165 = 2. Otherwise, if
I-8A = 7/8/\text{missing}, then DBQ2165 = missing.
    Code Freq Percent Label
       1 1326 7.3 Yes
       2 16347 90.3 No
 {blank} 429 2.4 {Missing}
Variable[ 258]: DBQ2170 Ever received food stamps
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 55-56
Section: Derived background variable.
Derived from I-8B and I-3D. If I-8B = 1 or I-3D = 1/3, then
DBQ2170 = 1; if I-8B = 2, then DBQ2170 = 2. Otherwise, if
I-8B = 7/8/missing, then DBQ2170 = missing.
    Code Freq Percent
                        Label
       1 3768 20.8 Yes
       2 14189 78.4 No
 {blank} 145 0.8 {Missing}
Variable [ 259]: DBQ2175 Ever received WIC supplemental nutrition
benefits
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 57-58
Section: Derived background variable.
Derived from I-8C and I-3E. If I-8C = 1 or I-3E = 1/3, then
DBQ2175 = 1; if I-8C = 2, then DBQ2175 = 2. Otherwise,
if I-8C = 7/8/\text{missing}, then DBQ2175 = missing.
    Code Freq Percent
                       Label
         2613 14.4 Yes
       1
       2 15112 83.5 No
  {blank} 377 2.1 {Missing}
```

```
Variable [ 260]: DBQ2180 Ever received TANF public assistance or public
welfare payments
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 59-60
Section: Derived background variable.
Derived from I-8D and I-3G. If I-8D = 1 or I-3G = 1/3, then
DBQ2180 = 1; if I-8D = 2, then DBQ2180 = 2; if I-8D = 7/8, then
DBQ2180 = missing.
    Code Freq Percent
                        Label
       1 1660 9.2 Yes
       2 16353 90.3 No
  {blank} 89 0.5 {Missing}
Variable [ 261]: DWLFLST Last received welfare payments (4 categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 61-62
Section: Derived background variable.
Derived from I-3G and I-9. If I-3G = 1/3, then DWLFLST = 1; if
I-9 = 1, then DWLFLST = 2; if I-9 = 2, then DWLFLST = 3; if I-9 = 3,
then DWLFLST = 4; if I-9 = missing, then DWLFLST = 98; if I-9 = 7/8,
then DWLFLST = missing.
    Code Freq Percent Label
           395 2.2 1 year or less
           200 1.1 More than 1 year but less than 2 years
           115 0.6 2 to 3 years
943 5.2 More than 3 years
      98 16442 90.8 {Not applicable}
  {blank} 7 0.0 {Missing}
Variable[ 262]: DWLFLSTC Last received welfare payments (2 categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 63-64
Section: Derived background variable.
Derived from I-3G and I-9. If I-3G = 1/3, then DWLFLSTC = 1; also,
if I-9 = 1/2, then DWLFLSTC = 1; if I-9 = 3, then DWLFLSTC = 2; if
I-9 = missing, then DWLFLSTC = 98; if I-9 = 7/8, then DWLFLSTC =
missing.
    Code Freq Percent
                        Label
       1 710 3.9 3 years or less
       2 943 5.2 More than 3 years
      98 16442 90.8 {Not applicable}
  {blank} 7 0.0 {Missing}
```

```
Variable [ 263]: DBQ2195 Welfare payments stopped because of time limit
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: Background variable.
Recoded from I-11A. If I-11A = missing, then DBQ2195 = 98; if
I-11A = 7/8, then DBQ2195 = missing. Otherwise, DBQ2195 = I-11A.
    Code Freq Percent
                       Label
       1
          120 0.7 Yes
               6.3 No
          1140
      98 16837 93.0 {Not applicable}
 {blank} 5 0.0 {Missing}
                              . . . . . . . . . . . . .
Variable[ 264]: DBQ2200 Welfare payments stopped because of non-
compliance
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 67-68
Section: Background variable.
Recoded from I-11B. If I-11B = missing, then DBQ2200 = 98; if
I-11B = 7/8, then DBQ2200 = missing. Otherwise, DBQ2200 = I-11B.
    Code Freq Percent
                       Label
       1 47 0.3 Yes
         1209 6.7 No
      98 16837 93.0 {Not applicable}
 {blank}
           9 0.0 {Missing}
Variable [ 265]: DBQ2205 Welfare payments stopped because got a job
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 69-70
Section: Background variable.
Recoded from I-11C. If I-11C = missing, then DBQ2205 = 98; if
I-11C = 7/8, then DBQ2205 = missing. Otherwise, DBQ2205 = I-11C.
    Code Freq Percent
                        Label
      1 845 4.7 Yes
       2 414 2.3 No
      98 16837 93.0 {Not applicable}
 {blank} 6 0.0 {Missing}
Variable [ 266]: DBQ2210 Welfare payments stopped because got a raise or
earned too much
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 71-72
Section: Background variable.
Recoded from I-11D. If I-11D = missing, then DBQ2210 = 98; if
I-11D = 7/8, then DBQ2210 = missing. Otherwise, DBQ2210 = I-11D.
    Code Freq Percent
          265 1.5 Yes
       1
          996 5.5 No
      98 16837 93.0 {Not applicable}
          4 0.0 {Missing}
  {blank}
```

```
Variable [ 267]: DBQ2215 Welfare payments stopped because of marriage
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: Background variable.
Recoded from I-11E. If I-11E = missing, then DBQ2215 = 98; if
I-11E = 7/8, then DBQ2215 = missing. Otherwise, DBQ2215 = I-11E.
    Code Freq Percent
                       Label
           92 0.5 Yes
       1
               6.5 No
         1171
      98 16837 93.0 {Not applicable}
 {blank} 2 0.0 {Missing}
Variable[ 268]: DBQ2220 Welfare payments stopped because of child
support
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 75-76
Section: Background variable.
Recoded from I-11F. If I-11F = missing, then DBQ2220 = 98; if
I-11F = 7/8, then DBQ2220 = missing. Otherwise, DBQ2220 = I-11F.
                      Label
    Code Freq Percent
       1 100 0.6 Yes
         1163
               6.4 No
      98 16837 93.0 {Not applicable}
          2 0.0 {Missing}
 {blank}
Variable[ 269]: DBQ2225 Welfare payments stopped -received too much
income not from job/child support
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 77-78
Section: Background variable.
Recoded from I-11G. If I-11G = missing, then DBQ2225 = 98; if
I-11G = 7/8, then DBQ2225 = missing. Otherwise, DBQ2225 = I-11G.
    Code Freq Percent
                        Label
          120 0.7 Yes
       1
         1143 6.3 No
      98 16837 93.0 {Not applicable}
 {blank}
          2 0.0 {Missing}
```

```
Variable[ 270]: DBQ2230 Welfare payments stopped because moved
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: Background variable.
Recoded from I-11H. If I-11H = missing, then DBQ2230 = 98; if
I-11H = 7/8, then DBQ2230 = missing. Otherwise, DBQ2230 = I-11H.
    Code Freq Percent
                        Label
       1
           62 0.3 Yes
      2
         1200 6.6 No
      98 16837 93.0 {Not applicable}
 {blank} 3 0.0 {Missing}
Variable [ 271]: DBQ2240 Welfare payments stopped because of other reason
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
                                                    81-82
Section: Background variable.
Recoded from I-12. If I-12 \sim = missing, then DBQ2240 = 1; if
I-1 = missing, then DBQ2240 = 2.
    Code Freq Percent
       1
         140 0.8 Yes
       2 17962 99.2 No
Variable [ 272]: DBO2255 Overall health
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 83-84
Section: Background variable.
Recoded from J-1. If J-1 = 7/8, then DBQ2255 = missing. Otherwise,
DBQ2255 = J-1.
    Code Freq Percent
         4375 24.2 Excellent
       1
         6313 34.9 Very good
          4438 24.5 Good
         2158 11.9 Fair
       5
          794 4.4 Poor
 {blank}
               0.1 {Missing}
           24
     _ _ _ _ _ _ _ _ _ _ .
Variable[ 273]: DBQ2260 Difficultly seeing words and letters in
newspapers even with glass/lenses
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
                                                     85-86
Section: Background variable.
Recoded from J-2. If J-2 = 7/8, then DBQ2260 = missing. Otherwise,
DBQ2260 = J-2.
    Code Freq Percent
                       Label
      1 2338 12.9 Yes
       2 15747 87.0 No
  {blank}
           17 0.1 {Missing}
```

```
Variable [ 274]: DBQ2265 Difficulty hearing in normal conversation even
with hearing aid
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 87-88
Section: Background variable.
Recoded from J-3. If J-3 = 7/8, then DBQ2265 = missing. Otherwise,
DBO2265 = J-3.
    Code Freg Percent
                      Label
         1879 10.4 Yes
      2 16208 89.5 No
 {blank} 15 0.1 {Missing}
     Variable [ 275]: DBQ2270 Ever diagnosed with learning disability
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 89-90
Section: Background variable.
Recoded from J-4. If J-4 = 7/8, then DBQ2270 = missing. Otherwise,
DBQ2270 = J-4.
    Code Freg Percent
                       Label
               5.5 Yes
      1
         996
      2 17074 94.3 No
 {blank}
              0.2 {Missing}
          32
Variable [ 276]: DBQ2275 Other health problem/disability
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 91-92
Section: Background variable.
Recoded from J-5. If J-5 = 7/8, then DBQ2275 = missing. Otherwise,
DBO2275 = J-5.
    Code Freq Percent
                      Label
      1 2845 15.7 Yes
      2 15240 84.2 No
 {blank} 17 0.1 {Missing}
      Variable [ 277]: DBQ2280 Medical insurance or enrolled in program which
helps pay for health care
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 93-94
Section: Background variable.
Recoded from J-6. If J-6 = 7/8, then DBQ2280 = missing. Otherwise,
DBQ2280 = J-6.
    Code Freq Percent
                       Label
      1 14158 78.2 Yes
        3877 21.4 No
 {blank}
           67 0.4 {Missing}
```

```
Variable [ 278]: DBQ2285 Medical insurance through work (school) or a
family member work
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 95-96
Section: Background variable.
Recoded from J-7A. If J-7A = missing, then DBQ2285 = 98; if
J-7A = 7/8, then DBQ2285 = missing. Otherwise, DBQ2285 = J-7A.
    Code Freq Percent
                         Label
       1 10010 55.3 Yes
          4132 22.8 No
      98 3944 21.8 {Not applicable}
           16 0.1 {Missing}
         279]: DBQ2290 Medical insurance through Medicare
Variable[
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: Background variable.
Recoded from J-7B. If J-7B = missing, then DBQ2290 = 98; if
J-7B = 7/8, then DBQ2290 = missing. Otherwise, DBQ2290 = J-7B.
    Code Freq Percent
                        Label
       1 2974 16.4 Yes
       2 11159 61.6 No
      98 3944 21.8 {Not applicable}
             25 0.1 {Missing}
  {blank}
Variable[ 280]: DBQ2295 Medical insurance directly from insurance
company (not work related)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 99-100
Section: Background variable.
Recoded from J-7C. If J-7C = missing, then DBQ2295 = 98; if
J-7C = 7/8, then DBQ2295 = missing. Otherwise, DBQ2295 = J-7C.
    Code Freq Percent
                         Label
       1 1838 10.2 Yes
       2 12279 67.8 No
          3944 21.8 {Not applicable}
  {blank}
            41 0.2 {Missing}
```

```
Variable[ 281]: DBQ2300 Medical insurance through military
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: Background variable.
Recoded from J-7D. If J-7D = missing, then DBQ2300 = 98; if
J-7D = 7/8, then DBQ2300 = missing. Otherwise, DBQ2300 = J-7D.
    Code Freq Percent
                       Label
      1
          621
               3.4 Yes
      2 13520 74.7 No
      98 3944 21.8 {Not applicable}
 {blank} 17 0.1 {Missing}
     Variable [ 282]: DBO2305 Medical insurance through Medicaid
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: Background variable.
Recoded from J-7E. If J-7E = missing, then DBQ2305 = 98; if
J-7E = 7/8, then DBQ2305 = missing. Otherwise, DBQ2305 = J-7E.
    Code Freq Percent
                       Label
         1850 10.2 Yes
      1
      2 12279 67.8 No
      98 3944 21.8 {Not applicable}
 {blank}
          29 0.2 {Missing}
Variable[ 283]: DBQ2310 Medical insurance through other
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 105-106
Section: Background variable.
Recoded from J-7F. If J-7F = missing, then DBQ2310 = 98; if
J-7F = 7/8, then DBQ2310 = missing. Otherwise, DBQ2310 = J-7F.
    Code Freq Percent
                       Label
      1
          729 4.0 Yes
      2 13404 74.0 No
      98 3944 21.8 {Not applicable}
 {blank}
          25 0.1 {Missing}
```

```
Variable [ 284]: DBQ2317 Children in household have medical insurance or
health care coverage
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 107-108
Section: Background variable.
Recoded from J-8. If J-8 = missing, then DBQ2317 = 98; if J-8 = 7/8,
then DBQ2317 = missing. Otherwise, DBQ2317 = J-8.
    Code Freq Percent
                       Label
         7019 38.8 Yes
       1
           627
                3.5 No
          155
               0.9 At least one child (but not all) has medical insurance
      98 10227 56.5 {Not applicable}
 {blank} 74 0.4 {Missing}
     Variable[ 285]: DBQ2320 Receive health issue information from newspapers
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 109-110
Section: Background variable.
Recoded from J-9A. If J-9A = 7/8, then DBQ2320 = missing. Otherwise,
DBQ2320 = J-9A.
    Code Freq Percent
       1 2375 13.1 A lot
         6089 33.6 Some
       3 5130 28.3 A little
       4 4484 24.8 None
 {blank}
           24 0.1 {Missing}
Variable [ 286]: DBQ2325 Receive health issue information from magazines
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 111-112
Section: Background variable.
Recoded from J-9B. If J-9B = 7/8, then DBQ2325 = missing. Otherwise,
DBQ2325 = J-9B.
    Code Freq Percent
                        Label
       1 2874 15.9 A lot
         6640 36.7 Some
       3 4719 26.1 A little
         3849 21.3 None
 {blank}
           20 0.1 {Missing}
```

```
Variable[ 287]: DBQ2330 Receive health issue information from internet
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: Background variable.
Recoded from J-9C. If J-9C = 7/8, then DBQ2330 = missing. Otherwise,
DBQ2330 = J-9C.
    Code Freq Percent Label
      1
         3103 17.1 A lot
         3868 21.4 Some
         2541 14.0 A little
        8569 47.3 None
 {blank} 21 0.1 {Missing}
  Variable [ 288]: DBQ2335 Receive health issue information from radio/TV
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 115-116
Section: Background variable.
Recoded from J-9D. If J-9D = 7/8, then DBQ2335 = missing. Otherwise,
DBQ2335 = J-9D.
    Code Freq Percent
                     Label
         5025 27.8 A lot
         7260 40.1 Some
      2
      3 4168 23.0 A little
      4 1629 9.0 None
 {blank}
          20 0.1 {Missing}
Variable[ 289]: DBQ2340 Receive health issue information from books
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 117-118
Section: Background variable.
Recoded from J-9E. If J-9E = 7/8, then DBQ2340 = missing. Otherwise,
DBQ2340 = J-9E.
    Code Freq Percent
                      Label
      1 3113 17.2 A lot
        6758 37.3 Some
      3 4666 25.8 A little
      4 3545 19.6 None
 {blank}
          20 0.1 {Missing}
```

```
Variable[ 290]: DBQ2345 Receive health issue information from family
members or friends or co-workers
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 119-120
Section: Background variable.
Recoded from J-9F. If J-9F = 7/8, then DBQ2345 = missing. Otherwise,
DBQ2345 = J-9F.
    Code Freq Percent
                       Label
         3528 19.5 A lot
          7346 40.6 Some
         4804 26.5 A little
       4 2403 13.3 None
 {blank}
           21 0.1 {Missing}
Variable [ 291]: DBQ2347 Receive health information from doctors/health
care providers
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 121-122
Section: Background variable.
Recoded from J-9G. If J-9G = 7/8, then DBQ2347 = missing. Otherwise,
DBQ2347 = J-9G.
    Code Freq Percent Label
       1 6514 36.0 A lot
         6033 33.3 Some
       3 3601 19.9 A little
       4 1933 10.7 None
           21 0.1 {Missing}
 {blank}
Variable[ 292]: DBQ2350 Flu shot in past year
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 123-124
Section: Background variable.
Recoded from J-10A. If J-10A = 7/8, then DBQ2350 = missing.
Otherwise, DBQ2350 = J-10A.
    Code Freq Percent
                        Label
       1 6006 33.2 Yes
       2 12051 66.6 No
  {blank} 45 0.2 {Missing}
```

```
Variable[ 293]: DBQ2360 Mammogram in past year
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 125-126
Section: Background variable.
Recoded from J-10B. If J-10B = missing, then DBQ2360 = 98; if
J-10B = 7/8, then DBQ2360 = missing. Otherwise, DBQ2360 = J-10B.
    Code Freq Percent
                       Label
      1
         3438 19.0 Yes
         2218 12.3 No
      2
      98 12396 68.5 {Not applicable}
 {blank} 50 0.3 {Missing}
Variable[ 294]: DBQ2370 Pap smear in past year
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 127-128
Section: Background variable.
Recoded from J-10C. If J-10C = missing, then DBQ2370 = 98; if
J-10C = 7/8, then DBQ2370 = missing. Otherwise, DBQ2370 = J-10C.
    Code Freq Percent
                       Label
         5732 31.7 Yes
      1
         2594 14.3 No
      98 9705 53.6 {Not applicable}
 {blank} 71 0.4 {Missing}
Variable[ 295]: DBQ2380 Screened for colon cancer in past year
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 129-130
Section: Background variable.
Recoded from J-10D. If J-10D = missing, then DBQ2380 = 98; if
J-10D = 7/8, then DBQ2380 = missing. Otherwise, DBQ2380 = J-10D.
    Code Freq Percent
                       Label
          2490 13.8 Yes
      1
         3783 20.9 No
      98 11755 64.9 {Not applicable}
 {blank} 74
               0.4 (Missing)
Variable[ 296]: DBQ2385 Vision checked in past year
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 131-132
Section: Background variable.
Recoded from J-10E. If J-10E = 7/8, then DBQ2385 = missing.
Otherwise, DBQ2385 = J-10E.
    Code Freq Percent
                       Label
      1 10359 57.2 Yes
         7678 42.4 No
 {blank}
          65 0.4 {Missing}
```

```
Variable [ 297]: DBQ2395 Screened for prostate cancer in past year
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 133-134
Section: Background variable.
Recoded from J-10F. If J-10F = missing, then DBQ2395 = 98; if
J-10F = 7/8, then DBQ2395 = missing. Otherwise, DBQ2395 = J-10F.
    Code Freq Percent
                       Label
       1 2366 13.1 Yes
       2 5426 30.0 No
      98 10287 56.8 {Not applicable}
 {blank} 23 0.1 {Missing}
Variable[ 298]: DBQ2405 Screened for osteoporosis in past year
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 135-136
Section: Background variable.
Recoded from J-10G. If J-10G = missing, then DBQ2405 = 98; if
J-10G = 7/8, then DBQ2405 = missing. Otherwise, DBQ2405 = J-10G.
    Code Freq Percent
                       Label
       1 1825 10.1 Yes
       2 4434 24.5 No
      98 11755 64.9 {Not applicable}
  {blank} 88 0.5 {Missing}
           Variable[ 299]: DBQ2415 Pneumonia shot or vaccine in past year
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 137-138
Section: Background variable.
Recoded from J-10H. If J-10H = missing, then DBQ2415 = 98; if
J-10H = 7/8, then DBQ2415 = missing. Otherwise, DBQ2415 = J-10H.
    Code Freq Percent
                       Label
       1
         1033 5.7 Yes
               8.8 No
         1600
      98 15416 85.2 {Not applicable}
 {blank} 53 0.3 {Missing}
Variable[ 300]: DBQ2420 Visited a dentist in past year
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 139-140
Section: Background variable.
Recoded from J-10I. If J-10I = 7/8, then DBQ2420 = missing.
Otherwise, DBQ2420 = J-10I.
    Code Freq Percent
                        Label
       1 11200 61.9 Yes
       2 6851 37.8 No
  {blank} 51 0.3 {Missing}
```

```
Variable[ 301]: DINCOME
                             Income adequacy
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 141-142
Section: Derived background variable.
Derived for household sample only from CALCAGEA - CALCAGEY from the
Screener, and H-1, H-2 and K-2 from the Background Questionnaire, using the
table "Poverty Thresholds for 2003 by Size of Family and Number of Related
Children Under 18 Years (Dollars)" published by Census Bureau.
Steps: 1. Use CALCAGEA - CALCAGEY to determine the total number of people in
the home, the number of related children under age 18 in the home as well as
the number of people age 65 and over in the home. The combined information
would determine the "Family type" in the Poverty Thresholds Table. Note: When
there were two persons in the household, the following guidelines were used
to determine who the householder was and hence the "family type":
 i. If neither of the 2 persons were children, and both people
were under 65, then family type = "Two persons,
Householder under 65, No children".
 ii. If 1 person was a child and the other person was under 65,
 then family type = "Two persons, Householder under 65, 1
 child".
 iii. If none of the two persons were children, and 1 person was
 over 65 and the other person was under 65, then family type
 = "Two persons, Householder 65 and over, No children".
 iv. If one of the two persons was a child, and the other person
 was over 65, then family type = "Two persons, Householder
 65 and over, 1 child".
 2. Compare the lower boundary of the income range reported in K-2 to
 the poverty thresholds in the Poverty Thresholds Table for the
 appropriate family type. If the lower boundary of K-2 was less than
 the corresponding poverty threshold, then DINCOME = 1. Otherwise,
 DINCOME = 2.
 Note: If K-2 = 97/98, use the follow-up probes to identify the range
 of income by first recoding them into the following categories:
 1 = < $10k
 2 = $10k - $15k
 3 = < $15k
 4 = $15k - $30k
 5 = < $20k
 6 = $20k - $30k
 7 = < $30k
 8 = $30k - $40k
 9 = $30k - $60k
 10 = < $40k
 11 = $40k - $60k
 12 = < $60k
13 = $60k - $100k
 14 = < $100k
 15 = over $30k
 16 = over $60k
 17 = over $100k
 Categories 5 (<20k), 7 (<30k), 10 (<40k), 12 (<60k) and 14 (<100k)
 were treated as missing. Then the lower boundaries of the
 above income categories were compared to the poverty thresholds
 corresponding to the appropriate family type to create DINCOME.
```

Code Freq Percent Label
 1 3903 21.6 Below poverty threshold

```
2 12505 69.1 At or above poverty threshold
 {blank} 1694 9.4 {Missing}
Variable[ 302]: DBQ2421 Approximate personal income (8 categories)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 143-144
Section: Derived background variable.
Derived from K-1. if K-1 = 1/14, then DBQ2421 = 1; if K-1 = 2/3,
then DBQ2421 = 2; if K-1 = 4/5, then DBQ2421 = 3; if K-2 = 6, then
DBQ2421 = 4; if K-2 = 7 then DBQ2421 = 5; if K-2 = 8, then
DBQ2421 = 6; if K-1 = 9/10, then DBQ2421 = 7; if K-1 = 11/12/13, then
DBQ2421 = 8. Otherwise, DBQ2421 = missing.
    Code Freq Percent
                      Label
      1 3344 18.5 < $5000
        2273 12.6 $5000-$9999
       3 2098 11.6 $10000-$14999
         1484 8.2 $15000-$19999
         2420 13.4 $20000-$29999
       6 1808 10.0 $30000-$39999
       7 2010 11.1 $40000-$59999
       8 1471 8.1 $60000+
 {blank} 1194 6.6 {Missing}
Variable[ 303]: DBQ2430 Approximate household Income (8 categories)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 145-146
Section: Derived background variable.
Derived K-2. If K-2 = 1/2/3/15, then DBQ2430 = 1; if K-2 = 4/5, then
DBQ2430 = 2; if K-2 = 6, then DBQ2430 = 3; if K-2 = 7, then
DBQ2430 = 4; if K-2 = 8, then DBQ2430 = 5; if K-2 = 9/10, then
DBQ2430 = 6; if K-2 = 11/12, then DBQ2430 = 7; if K-2 = 13/14, then
DBQ2430 = 8. Otherwise, DBQ2430 = missing.
    Code Freq Percent
                      Label
         2456 13.6 < $10000
      1
               8.5 $10000-$14999
          1535
               6.4 $15000-$19999
         1162
       4 2189 12.1 $20000-$29999
       5 1939 10.7 $30000-$39999
       6 2886 15.9 $40000-$59999
      7 2797 15.5 $60000-$99999
      8 1421 7.8 $100000+
 {blank} 1717 9.5 {Missing}
```

Variable[304]: ICODE_C Industry
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 147-148

Section: Derived background variable.

Derived from D-9 and D-10. If D-9 = 3, then ICODE_C = 21. Otherwise, use D-10. Responses to D-10 were categorized into the standard 4-digit classifications used by the U.S. Census. These 4-digit classifications were further categorized into the Census standard combinations of 2-digit classifications with one exception: "Military" was combined into "Unknown (Missing)".

```
Code Freq Percent
                         Label
            212 1.2 (0170-0290) agriculture/forestry/fishing/hunting
       1
             56
                 0.3 (0370-0490) mining
       3
             99 0.5 (0570-0690) utilities
       4
           1020
                  5.6 (0770) construction
                  2.8 (1070-2390) manufacturing-nondurable goods
       5
           512
                 5.5 (2470-3990) manufacturing-durable goods
       6
           995
                 1.9 (4070-4590) wholesale trade
       7
            339
       8
                8.0 (4670-5790) retail trade
          1457
       9
           578
                3.2 (6070-6390) transportation and warehousing
      10
           390
                2.2 (6470-6780) information and communications
                4.2 (6870-7190) finance/insurance/and real estate
      11
           769
      12 1492
                8.2 (7270-7790) prof/scientific management/admin/waste
mamt
                 4.9 (7860) elementary and secondary school
      13
           881
           307 1.7 (7870-7890) other educational
      14
          1431 7.9 (7970-8290) health care
      15
           458 2.5 (8370-8470) social services
      16
      17
            402 2.2 (8560-8670)
arts/entertainment/recreation/accommodations
          1018 5.6 (8680-8690) restaurants and other food services
      18
           742 4.1 (8770-9290) other services
      19
      20
           685 3.8 (9370-9590) public administration
      21 4032 22.3 Have not worked in the past 3 years
  {blank} 227 1.3 {Missing}
```

Variable[305]: OCODE_C Occupation
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 149-150

Section: Derived background variable.

Derived from D-9 and D-11. If D-9 = 3, then OCODE_C = 31. Otherwise, use D-11. Responses to D-11 were categorized into the standard 4-digit classifications used by the U.S. Census. These 4-digit classifications were further categorized into the Census standard combinations of 2-digit classifications with two exceptions: 1) "Military" was combined into "Unknown (Missing)" and 2) "Funeral workers" was combined into "Personal Care and Service".

```
Code Freq Percent
                         Label
       1 1098 6.1 (0010-0430) executive/administration/managerial
                  2.5 (0500-0950) management related
       3
            291
                 1.6 (1000-1240) math and comp scientists
                 0.8 (1300-1530) engineers/architects/surveyors
            137
       4
                 0.3 (1540-1560) engineering and related technicians
       5
             52
                 0.3 (1600-1760) physical scientists
       6
             58
       7
                 0.2 (1800-1860) social scientists and related
             42
                 0.2 (1900-1960) life/physical/social science techs
       8
            33
       9
            253
                 1.4 (2000-2060) counselors/social/religious
                 0.7 (2100-2150) lawyers/judges/legal support
      10
           122
                 3.7 (2200-2340) teachers
           676
      11
            155
                 0.9 (2400-2550) education/training/library
      12
            168 0.9 (2600-2760) entertainers and performers/sports and
      13
related
                0.6 (2800-2960) media and communication
           101
      14
            379 2.1 (3000-3260) health diagnosing and treating
           628
                 3.5 (3300-3650) health care tech and support
      16
                 1.5 (3700-3950) protective service
            268
      17
            923
                 5.1 (4000-4160) food prep and serving related
      18
      19
           669
                 3.7 (4200-4250) cleaning and building service
      20
            73
                0.4 (4300-4430) entertainment attendants and related
                2.8 (4460-4650) funeral related/personal care and service
      21
           506
      22 1481 8.2 (4700-4960) sales and related
      23 2053 11.3 (5000-5930) office and admin support
                0.7 (6000-6130) farming/fishing/forestry
      24
           121
      25
            862
                 4.8 (6200-6940) construction trades and extraction
           432 2.4 (7000-7620) installation/maintenance/repair
      26
            245 1.4 (7700-7750) production and operating
      27
            62 0.3 (7800-7850) food preparation
      28
           779 4.3 (7900-8960) setter/operators/tenders
           804 4.4 (9000-9750) transportation and material moving
      30
         4032 22.3 Have not worked in the past 3 years
      31
  {blank}
           152
                0.8 {Missing}
```

```
Variable[ 306]: SAALST SAAL state identifier
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 151-152
Section: Sample identifier for SAAL study.
SAAL state identifier.
   Code Freq Percent
                     Label
      1 1526
             8.4 KY
        1022
             5.6 MA
        1006 5.6 MD
      3
             5.5 MO
      4
         994
      5
         1677
              9.3 NY
        1275
             7.0 OK
      6
      7 10602 58.6 non-SAAL
Variable[ 307]: IMPFLGUS Imputation flag for Country of Birth
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 153-153
Section: Imputation flag.
DCBIRTH imputation flag.
   Code Freq Percent Label
      0 18101 100.0 Not imputed
        1 0.0 Imputed
Variable [ 308]: IMPFLGAG Imputation flag for Age in Years
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 154-154
Section: Imputation flag.
DAGE imputation flag.
   Code Freq Percent
      0 18093 100.0 Not imputed
         9 0.0 Imputed
Variable[ 309]: IMPFLGC1 Imputation flag for CC001
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 155-155
Section: Imputation flag.
CC001 imputation flag.
   Code Freq Percent
                    Label
      0 17956 99.2 Not imputed
      1 146 0.8 Imputed
```

```
Variable[ 310]: IMPFLGC2 Imputation flag for CC002
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: Imputation flag.
CC002 imputation flag.
    Code Freq Percent
                      Label
       0 17874 98.7 Not imputed
          228
               1.3 Imputed
Variable[ 311]: IMPFLGC3 Imputation flag for CC003
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 157-157
Section: Imputation flag.
CC003 imputation flag.
    Code Freq Percent
                      Label
       0 17763 98.1 Not imputed
       1 339 1.9 Imputed
Variable[ 312]: IMPFLGC4 Imputation flag for CC004
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 158-158
Section: Imputation flag.
CC004 imputation flag.
    Code Freq Percent
                      Label
       0 17186 94.9 Not imputed
           916 5.1 Imputed
Variable[ 313]: IMPFLGC5 Imputation flag for CC005
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 159-159
Section: Imputation flag.
CC005 imputation flag.
    Code Freg Percent
                      Label
       0 17176 94.9 Not imputed
          926 5.1 Imputed
Variable[ 314]: IMPFLGC6 Imputation flag for CC006
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 160-160
Section: Imputation flag.
CC006 imputation flag.
    Code Freq Percent
                      Label
       0 17601 97.2 Not imputed
```

501 2.8 Imputed

Variable[315]: IMPFLGC7 Imputation flag for CC007 Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 161-161 Section: Imputation flag. CC007 imputation flag. Code Freq Percent 0 16880 93.2 Not imputed 1 1222 6.8 Imputed Variable[316]: CC001 Test item CC001-Document scale (core) Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 162-162 Section: cognitive item, core. Sign name on a grocery card. Code Freq Percent Label 187 1.0 Incorrect 1 17254 95.3 Correct 124 0.7 Omitted 537 3.0 Not reached Variable [317]: CC002 Test item CC002-Document scale (core) Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 163-163 Section: cognitive item, core. Circle the date of an appointment on an hospital appointment slip. Code Freq Percent Label 1268 7.0 Incorrect 1 16059 88.7 Correct 1.2 Omitted 221 9 554 3.1 Not reached Variable[318]: CC003 Test item CC003-Prose scale (core) Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 Section: cognitive item, core. Write down the number of people who celebrate the Chinese New Year in China. Code Freq Percent Label 4512 24.9 Incorrect 1 11945 66.0 Correct 1062 5.9 Omitted 9 583 3.2 Not reached

```
Variable[ 319]: CC004 Test item CC004-Prose scale (core)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 165-165
Section: cognitive item, core.
Underline the sentence that tells what the beast, Nian, was afraid
of.
    Code Freq Percent
         1972 10.9 Incorrect
      1 14699 81.2 Correct
              7.8 Omitted
       8
         1420
              0.1 Not reached
          11
Variable [ 320]: CC005 Test item CC005-Ouantitative scale (core)
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 166-166
Section: cognitive item, core.
Add 2 given amounts on a deposit slip to find the total.
    Code Freq Percent
                     Label
         1487 8.2 Incorrect
      1 16454 90.9 Correct
          150 0.8 Omitted
          11 0.1 Not reached
Variable [ 321]: CC006 Test item CC006-Ouantitative scale (core)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 167-167
Section: cognitive item, core.
Compute the difference between a one- and two-year magazine
subscription.
    Code Freq Percent Label
         4416 24.4 Incorrect
      Ω
      1 12612 69.7 Correct
         455 2.5 Omitted
           619 3.4 Not reached
       9
Variable[ 322]: CC007 Test item CC007-Document scale (core)
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 168-168
Section: cognitive item, core.
Find the information about how often a person should get flu shot.
    Code Freq Percent
                      Label
      Ω
         1164 6.4 Incorrect
      1 16783 92.7 Correct
       9 155 0.9 Not reached
```

```
Variable[ 323]: N010101 Test item N010101-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 169-169
Section: cognitive item, block 1.
List two facts the article uses to support a belief.
    Code Freq Percent
                       Label
       0 1550
               8.6 Incorrect
       1
         1312
               7.2 Correct
               3.7 Omitted
       8
          663
               3.4 Not reached
       9
          614
 {blank} 13963 77.1 {Missing}
Variable[ 324]: N010201 Test item N010201-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 170-170
Section: cognitive item, block 1.
Underline the sentence that describes the scholarship.
    Code Freq Percent
                      Label
          399 2.2 Incorrect
          2459 13.6 Correct
       1
          665
               3.7 Omitted
               3.4 Not reached
       9
          616
 {blank} 13963 77.1 {Missing}
Variable[ 325]: N010301 Test item N010301-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 171-171
Section: cognitive item, block 1.
Explain the purpose of the Se Habla Espanol expo.
    Code Freq Percent Label
         2261 12.5 Incorrect
       0
          580
                3.2 Correct
          677
               3.7 Omitted
         621 3.4 Not reached
       9
 {blank} 13963 77.1 {Missing}
Variable[ 326]: N010401 Test item N010401-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 172-172
Section: cognitive item, block 1.
Identify a percentage in a pie chart.
    Code Freq Percent
                      Label
          166 0.9 Incorrect
       1
          3237 17.9 Correct
       8 105 0.6 Omitted
       9
         631 3.5 Not reached
```

{blank} 13963 77.1 {Missing}

Variable[327]: N010501 Test item N010501-Quantitative scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 173-173 Section: cognitive item, block 1. Add 3 percentages shown in a pie chart. Code Freq Percent Label 877 4.8 Incorrect 2521 13.9 Correct 8 101 0.6 Omitted 9 640 3.5 Not reached {blank} 13963 77.1 {Missing} Variable[328]: N010601 Test item N010601-Quantitative scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 174-174 Section: cognitive item, block 1. Describe how to compute the number of motor homes sold. Code Freq Percent Label 1808 10.0 Incorrect 1 922 5.1 Correct 4.1 Omitted 744 9 665 3.7 Not reached {blank} 13963 77.1 {Missing} Variable [329]: N010701 Test item N010701-Ouantitative scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 175-175 Section: cognitive item, block 1. Divide two percentages in a pie chart. Code Freq Percent 1812 10.0 Incorrect 1417 7.8 Correct 1 8 239 1.3 Omitted 9 671 3.7 Not reached {blank} 13963 77.1 {Missing} Variable[330]: N010801 Test item N010801-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 176-176 Section: cognitive item, block 1. Circle the first point that anchors the trend. Code Freg Percent Label 462 2.6 Incorrect 2748 15.2 Correct 1 196 733 1.1 Omitted 4.0 Not reached 9 {blank} 13963 77.1 {Missing}

```
Variable[ 331]: N010901 Test item N010901-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 177-177
Section: cognitive item, block 1.
Place an addition point on the upward trend.
    Code Freq Percent
                       Label
       0
          1984 11.0 Incorrect
         1131 6.2 Correct
                1.5 Omitted
           269
       9 755 4.2 Not reached
 {blank} 13963 77.1 {Missing}
Variable[ 332]: N011001 Test item N011001-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 178-178
Section: cognitive item, block 1.
Find information in the footnote of a chart.
    Code Freq Percent
                        Label
       0 782 4.3 Incorrect
         2165 12.0 Correct
          370
                2.0 Omitted
           822
                4.5 Not reached
 {blank} 13963 77.1 {Missing}
Variable[ 333]: N011101 Test item N011101-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 179-179
Section: cognitive item, block 1.
Calculate if a car needs more gas.
    Code Freq Percent
                        Label
       0
         1600 8.8 Incorrect
                8.5 Correct
       1
          1539
                5.5 Not reached
         1000
 {blank} 13963 77.1 {Missing}
Variable[ 334]: C020101 Test item C020101-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 180-180
Section: cognitive item, block 2.
Make an "X" at the intersection of two streets on a map.
    Code Freq Percent
                       Label
           349 1.9 Incorrect
       0
           3176 17.5 Correct
          147 0.8 Omitted
                3.1 Not reached
           570
       9
  {blank} 13860 76.6 {Missing}
```

Variable[335]: C020201 Test item C020201-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 181-181 Section: cognitive item, block 2. Follow directions on a map to arrive at correct location. Code Freq Percent Label 1375 Ω 7.6 Incorrect 2023 11.2 Correct 1 264 1.5 Omitted 9 580 3.2 Not reached {blank} 13860 76.6 {Missing} Variable[336]: C020301 Test item C020301-Quantitative scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 182-182 Section: cognitive item, block 2. Compute a newspaper subscription cost for 8 weeks, given the weekly price. Code Freq Percent 0 772 4.3 Incorrect 2728 15.1 Correct 1 0.8 Omitted 145 597 3.3 Not reached {blank} 13860 76.6 {Missing} Variable[337]: C020401 Test item C020401-Prose scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 183-183 Section: cognitive item, block 2. Determine why a mother throws away her son's airplanes in a story. Code Freq Percent Label 0 298 1.6 Incorrect 2950 16.3 Correct 1 375 2.1 Omitted 3.4 Not reached 9 619 {blank} 13860 76.6 {Missing}

```
Variable[ 338]: C020501 Test item C020501-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 184-184
Section: cognitive item, block 2.
Infer the meaning of a term ("final hangar") from the context of the
story.
    Code Freq Percent
      0
          469 2.6 Incorrect
        2706 14.9 Correct
      1
               2.5 Omitted
          448
          619
               3.4 Not reached
 {blank} 13860 76.6 {Missing}
Variable[ 339]: C020601 Test item C020601-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 185-185
Section: cognitive item, block 2.
Calculate total cost of a sandwich and a side order.
    Code Freq Percent
                     Label
      Ω
          735 4.1 Incorrect
          2794 15.4 Correct
          85 0.5 Omitted
               3.5 Not reached
      9
           628
 {blank} 13860 76.6 {Missing}
Variable[ 340]: C020701 Test item C020701-Quantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 186-186
Section: cognitive item, block 2.
Calculate how much it would cost to purchase enough coleslaw to feed
 40 people.
    Code Freq Percent
                     Label
      0
          912 5.0 Incorrect
          2580 14.3 Correct
      1
      8 109 0.6 Omitted
         641 3.5 Not reached
 {blank} 13860 76.6 {Missing}
```

```
Variable[ 341]: C020801 Test item C020801-Quantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 187-187
Section: cognitive item, block 2.
Compute the yearly cost for life insurance coverage.
    Code Freq Percent
                        Label
       Ω
         1689 9.3 Incorrect
       1
           582
                3.2 Partially correct
         1027 5.7 Fully correct
          243 1.3 Omitted
       9
           701
                3.9 Not reached
  {blank} 13860 76.6 {Missing}
Variable[ 342]: C020901 Test item C020901-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 188-188
Section: cognitive item, block 2.
List three health risks associated with being overweight or obese.
    Code Freq Percent
                        Label
           127 0.7 Incorrect
            221 1.2 Partially correct
       1
           2948 16.3 Fully correct
                0.5 Omitted
            95
                4.7 Not reached
           851
  {blank} 13860 76.6 {Missing}
Variable[ 343]: C021001 Test item C021001-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 189-189
Section: cognitive item, block 2.
Determine how a person who is 5'8'' and weighs 175 lbs. is categorized.
    Code Freq Percent
                        Label
       0 688 3.8 Incorrect
           2611 14.4 Correct
       1
            43 0.2 Omitted
           900 5.0 Not reached
  {blank} 13860 76.6 {Missing}
Variable[ 344]: C021101 Test item C021101-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 190-190
Section: cognitive item, block 2.
Determine healthy weight of a person who is 5'5''.
    Code Freq Percent
                        Label
         2100 11.6 Incorrect
       Ω
       1
          1205
                6.7 Correct
                5.2 Not reached
       9
          937
```

{blank} 13860 76.6 {Missing}

Variable[345]: C030101 Test item C030101-Prose scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 191-191 Section: cognitive item, block 3. Identify two reasons a person with no symptoms of colon cancer should be tested. Code Freq Percent Label 0 164 0.9 Incorrect 2.2 Partially correct 392 2930 16.2 Fully correct 8 166 0.9 Omitted 9 512 2.8 Not reached {blank} 13938 77.0 {Missing} Variable[346]: C030201 Test item C030201-Prose scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 192-192 Section: cognitive item, block 3. Determine how often a person over 50 should be tested of colon cancer. Code Freq Percent Label 0 166 0.9 Incorrect 3332 18.4 Correct 151 0.8 Omitted 515 2.8 Not reached 9 {blank} 13938 77.0 {Missing} Variable[347]: C030301 Test item C030301-Prose scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 193-193 Section: cognitive item, block 3. Determine the purpose of the colon cancer pamphlet. Code Freq Percent Label 554 3.1 Incorrect 2891 16.0 Correct 199 1.1 Omitted 2.9 Not reached 520 {blank} 13938 77.0 {Missing}

```
Variable[ 348]: C030401 Test item C030401-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: cognitive item, block 3.
Calculate the amount of change a person should receive after giving
$20 to a taxicab driver.
    Code Freq Percent
           311 1.7 Incorrect
           3267 18.0 Correct
       1
                0.2 Omitted
            44
            542
                 3.0 Not reached
  {blank} 13938 77.0 {Missing}
Variable[ 349]: C030501 Test item C030501-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 195-195
Section: cognitive item, block 3.
Find the page in the almanac with the Celsius conversion chart.
    Code Freq Percent
                        Label
           623
                3.4 Incorrect
       Ω
           687
                 3.8 Partially correct
                9.0 Fully correct
          1637
       8 528 2.9 Omitted
       9
         689 3.8 Not reached
  {blank} 13938 77.0 {Missing}
Variable[ 350]: C030601 Test item C030601-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 196-196
Section: cognitive item, block 3.
Find the page in the almanac which shows a table of U.S.
agricultural exports.
    Code Freq Percent
                         Label
       0 339 1.9 Incorrect
           2636 14.6 Correct
           493 2.7 Omitted
           696 3.8 Not reached
       9
  {blank} 13938 77.0 {Missing}
```

```
Variable[ 351]: C030701 Test item C030701-Document scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: cognitive item, block 3.
Enter product numbers into the correct column.
    Code Freq Percent
                        Label
       0
            83 0.5 Incorrect
       1
           946 5.2 Partially correct
           2275 12.6 Fully correct
                0.4 Omitted
           81
            779
                 4.3 Not reached
  {blank} 13938 77.0 {Missing}
Variable[ 352]: C030702 Test item C030702-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 198-198
Section: cognitive item, block 3.
Enters all product descriptions in correct column.
    Code Freq Percent
                        Label
           294 1.6 Incorrect
       Ω
           2095 11.6 Partially correct
          892 4.9 Fully correct
           93 0.5 Omitted
       9
           790 4.4 Not reached
  {blank} 13938 77.0 {Missing}
Variable[ 353]: C030703 Test item C030703-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 199-199
Section: cognitive item, block 3.
Enters correct quanity for all items other than Hi and Dri Storage
Boxes.
    Code Freq Percent
                        Label
       0 55 0.3 Incorrect
                0.4 Partially correct
             64
         3171 17.5 Fully correct
            79 0.4 Omitted
           795 4.4 Not reached
       9
```

{blank} 13938 77.0 {Missing}

```
Variable[ 354]: C030704 Test item C030704-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: cognitive item, block 3.
Enters 6 for the quantity of Hi and Dri Storage Boxes.
    Code Freq Percent
                        Label
           328
                 1.8 Incorrect
       1
         1317 7.3 Partially correct
          1519 8.4 Fully correct
                 1.1 Omitted
           204
            796
                 4.4 Not reached
  {blank} 13938 77.0 {Missing}
Variable[ 355]: C030705 Test item C030705-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 201-201
Section: cognitive item, block 3.
Enter all prices in the correct column.
    Code Freq Percent
                        Label
           35 0.2 Incorrect
       Ω
                5.8 Partially correct
           1056
          2214 12.2 Fully correct
             55 0.3 Omitted
       9
           804 4.4 Not reached
  {blank} 13938 77.0 {Missing}
Variable[ 356]: C030706 Test item C030706-Quantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 202-202
Section: cognitive item, block 3.
Calculate and enter all total prices correctly.
    Code Freq Percent
                       Label
       0
           71 0.4 Incorrect
         1767 9.8 Partially correct
       1
         1424
                7.9 Fully correct
            74 0.4 Omitted
                4.6 Not reached
       9
           828
  {blank} 13938 77.0 {Missing}
```

```
Variable[ 357]: C030707 Test item C030707-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: cognitive item, block 3.
Calculate subtotal and enter correctly.
    Code Freq Percent
                      Label
       Ω
          293 1.6 Incorrect
         2614 14.4 Correct
       1
               1.2 Omitted
           220
       9 1037 5.7 Not reached
 {blank} 13938 77.0 {Missing}
Variable[ 358]: C030708 Test item C030708-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 204-204
Section: cognitive item, block 3.
Under shipping and handling , enter $5.
    Code Freq Percent
                       Label
      0 132 0.7 Incorrect
           428
               2.4 Partially correct
         2308 12.7 Fully correct
               1.2 Omitted
          223
         1073 5.9 Not reached
       9
 {blank} 13938 77.0 {Missing}
Variable[ 359]: C030709 Test item C030709-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 205-205
Section: cognitive item, block 3.
Calculate and enter grand total correctly.
    Code Freq Percent
                       Label
          218 1.2 Incorrect
         1546 8.5 Partially correct
       1
       2 1322 7.3 Fully correct
       9 1078 6.0 Not reached
 {blank} 13938 77.0 {Missing}
Variable[ 360]: C040101 Test item C040101-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 206-206
Section: cognitive item, block 4.
Identify the organization that funds the at-risk program.
    Code Freq Percent
                       Label
       0
           213
               1.2 Incorrect
         3105 17.2 Correct
       1
       8
          300
               1.7 Omitted
         572
       9
                3.2 Not reached
```

{blank} 13912 76.9 {Missing}

Variable[361]: C040201 Test item C040201-Prose scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 207-207 Section: cognitive item, block 4. Determine how Ms. Spinelli and the parents communicate each day. Code Freq Percent Label 2.6 Incorrect Ω 473 2738 15.1 Correct 1 2.2 Omitted 400 9 579 3.2 Not reached {blank} 13912 76.9 {Missing} Variable[362]: C040301 Test item C040301-Prose scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 208-208 Section: cognitive item, block 4. Describe how the program benefits the students who participate. Code Freq Percent Label 0 426 2.4 Incorrect 2708 15.0 Correct 1 473 2.6 Omitted 8 9 583 3.2 Not reached {blank} 13912 76.9 {Missing} Variable[363]: C040401 Test item C040401-Quantitative scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 209-209 Section: cognitive item, block 4. Calculate the difference in the cost of two different phone calls using an AT&T rate list. Code Freq Percent Label 0 916 5.1 Incorrect 2360 13.0 Correct 317 1.8 Omitted 597 3.3 Not reached 9 {blank} 13912 76.9 {Missing}

```
Variable [ 364]: C040501 Test item C040501-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 210-210
Section: cognitive item, block 4.
Enter names and birth dates in a health insurance application.
    Code Freq Percent
                        Label
           183
                1.0 Incorrect
         2102 11.6 Partially correct
       1
                5.4 Fully correct
           984
                 1.6 Omitted
       8
            296
           625
                 3.5 Not reached
  {blank} 13912 76.9 {Missing}
Variable[ 365]: C040502 Test item C040502-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 211-211
Section: cognitive item, block 4.
Check the correct box to indicate which person is applying for
health insurance.
    Code Freq Percent
                        Label
         1280 7.1 Incorrect
          1913 10.6 Correct
       8 366 2.0 Omitted
       9
         631 3.5 Not reached
  {blank} 13912 76.9 {Missing}
Variable[ 366]: C040503 Test item C040503-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 212-212
Section: cognitive item, block 4.
Check the correct boxes to indicate sex, marital status, if the
person is a student and what the person's relationship to you is.
    Code Freq Percent
                         Label
       0 1197 6.6 Incorrect
         2046 11.3 Correct
           315 1.7 Omitted
```

632 3.5 Not reached

{blank} 13912 76.9 {Missing}

9

```
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 213-213
Section: cognitive item, block 4.
Enter social security numbers into a health insurance application.
    Code Freq Percent
                        Label
       Ω
           205 1.1 Incorrect
          2949 16.3 Correct
       1
            394 2.2 Omitted
       9
         642 3.5 Not reached
  {blank} 13912 76.9 {Missing}
Variable[ 368]: C040601 Test item C040601-Quantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 214-214
Section: cognitive item, block 4.
Compute the least expensive cost of joining a fitness center given
certain requirements.
    Code Freq Percent
                       Label
       0 1769 9.8 Incorrect
       1
         1553 8.6 Correct
          191 1.1 Omitted
           677 3.7 Not reached
       9
  {blank} 13912 76.9 {Missing}
Variable[ 369]: C040701 Test item C040701-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 215-215
Section: cognitive item, block 4.
Determine how women athletes in the 2000 Olympics "paved the way"
for future women athletes.
    Code Freq Percent
         1622 9.0 Incorrect
       Ω
       1
           1584
                 8.8 Correct
                 1.2 Omitted
            224
           760
                4.2 Not reached
       9
  {blank} 13912 76.9 {Missing}
Variable[ 370]: C040801 Test item C040801-Quantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 216-216
Section: cognitive item, block 4.
Calculate the price per year of an insurance policy.
    Code Freq Percent
                         Label
       0 2412 13.3 Incorrect
       1
           950 5.2 Correct
       9
           828 4.6 Not reached
  {blank} 13912 76.9 {Missing}
```

Variable [367]: C040504 Test item C040504-Document scale

Variable[371]: C050101 Test item C050101-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 217-217 Section: cognitive item, block 5. Identify the program you can watch on Channel 9 at 7:30 using a TV quide. Code Freq Percent Label 0 758 4.2 Incorrect 2733 15.1 Correct 125 0.7 Omitted 571 3.2 Not reached {blank} 13915 76.9 {Missing} Variable[372]: C050201 Test item C050201-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 218-218 Section: cognitive item, block 5. Identify the time a program ends using a TV guide. Code Freq Percent Label 2.6 Incorrect 0 472 778 4.3 Partially correct 1 2198 12.1 Fully correct 166 0.9 Omitted 9 573 3.2 Not reached {blank} 13915 76.9 {Missing} Variable[373]: C050301 Test item C050301-Quantitative scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 219-219 Section: cognitive item, block 5. Compute the weekly salary based on hourly rate. Label Code Freq Percent 0 355 2.0 Incorrect 482 2.7 Partially correct 2560 14.1 Fully correct 203 1.1 Omitted 3.2 Not reached 587 {blank} 13915 76.9 {Missing}

```
Variable[ 374]: C050401 Test item C050401-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: cognitive item, block 5.
Determine what work experience is needed to be a sales and service
associate.
    Code Freq Percent
           239 1.3 Incorrect
          1021 5.6 Partially correct
       1
          2138 11.8 Fully correct
          199
                1.1 Omitted
       9
           590
                3.3 Not reached
  {blank} 13915 76.9 {Missing}
Variable[ 375]: C050501 Test item C050501-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 221-221
Section: cognitive item, block 5.
Identify the number a person should call to get directions to the
job fair.
    Code Freq Percent
       0
           181 1.0 Incorrect
           3224 17.8 Correct
       1
          191 1.1 Omitted
            591 3.3 Not reached
  {blank} 13915 76.9 {Missing}
Variable[ 376]: C050601 Test item C050601-Quantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 222-222
Section: cognitive item, block 5.
Add two given amounts on an order form to find the total.
    Code Freq Percent
                         Label
       0 530 2.9 Incorrect
           2934 16.2 Correct
           116 0.6 Omitted
           607 3.4 Not reached
       9
  {blank} 13915 76.9 {Missing}
```

```
Variable[ 377]: C050701 Test item C050701-Quantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: cognitive item, block 5.
Determine the departure time of a bus using the desired arrival time.
    Code Freq Percent
                       Label
         1985 11.0 Incorrect
       Λ
       1
           844
                4.7 Correct
                3.4 Omitted
           620
       9
          738 4.1 Not reached
  {blank} 13915 76.9 {Missing}
Variable[ 378]: C050801 Test item C050801-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 224-224
Section: cognitive item, block 5.
Identify two types of advance directives.
    Code Freq Percent
                        Label
       0
          411 2.3 Incorrect
          2898 16.0 Correct
       1
           24
               0.1 Omitted
               4.7 Not reached
           854
 {blank} 13915 76.9 {Missing}
Variable[ 379]: C050901 Test item C050901-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 225-225
Section: cognitive item, block 5.
Determine the benefits of having an advance directive.
    Code Freq Percent
                        Label
       0
         1491 8.2 Incorrect
       1
         1580
               8.7 Correct
               0.8 Omitted
          141
       9
          975
                5.4 Not reached
 {blank} 13915 76.9 {Missing}
Variable[ 380]: C051001 Test item C051001-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 226-226
Section: cognitive item, block 5.
Compare the power of attorney to a living will to determine
advantage of power of attorney.
    Code Freq Percent
                       Label
         1963 10.8 Incorrect
         1063 5.9 Correct
       1
          102 0.6 Omitted
       R
         1059
               5.9 Not reached
       9
  {blank} 13915 76.9 {Missing}
```

```
Variable[ 381]: C051101 Test item C051101-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 227-227
Section: cognitive item, block 5.
Explain why one has to redo a living will when moving to a different state.
    Code Freq Percent
                         Label
          1219
                6.7 Incorrect
          1643
                9.1 Correct
       9 1325
                7.3 Not reached
  {blank} 13915 76.9 {Missing}
Variable[ 382]: C060101 Test item C060101-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 228-228
Section: cognitive item, block 6.
Determine how many minutes True Blue was in Shawnee Mission Lake.
    Code Freq Percent
                        Label
       0
          126 0.7 Incorrect
           3318 18.3 Correct
       1
          202 1.1 Omitted
            588
                3.2 Not reached
  {blank} 13868 76.6 {Missing}
Variable[ 383]: C060201
                          Test item C060201-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 229-229
Section: cognitive item, block 6.
Explain why True Blue fell through the ice and Sophie did not.
    Code Freq Percent
                         Label
       0
           380 2.1 Incorrect
       1
          2986 16.5 Correct
                1.5 Omitted
            276
                 3.3 Not reached
       9
            592
  {blank} 13868 76.6 {Missing}
Variable[ 384]: C060301 Test item C060301-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 230-230
Section: cognitive item, block 6.
Identify which two cities are likely to have flight delays.
    Code Freq Percent
                        Label
           160 0.9 Incorrect
       Ω
                5.7 Partially correct
       1
           1038
          2211 12.2 Fully correct
           227 1.3 Omitted
           598
                3.3 Not reached
       9
  {blank} 13868 76.6 {Missing}
```

Variable[385]: C060501 Test item C060501-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 231-231 Section: cognitive item, block 6. Determine how many polio vaccinations a child should have by a certain age. Code Freq Percent Label 0 1179 6.5 Incorrect 2300 12.7 Correct 138 0.8 Omitted 3.4 Not reached 617 {blank} 13868 76.6 {Missing} Variable[386]: C060601 Test item C060601-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 232-232 Section: cognitive item, block 6. Determine when children should receive their third hepatitis B vaccination. Label Code Freq Percent 0 1625 9.0 Incorrect 1862 10.3 Correct 1 8 128 0.7 Omitted 9 619 3.4 Not reached {blank} 13868 76.6 {Missing} Variable[387]: C060701 Test item C060701-Quantitative scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 233-233 Section: cognitive item, block 6. Calculate price of a pillow given sale price and percent discount. Code Freq Percent Label 0 1006 5.6 Incorrect 1 2484 13.7 Correct 109 0.6 Omitted 635 3.5 Not reached 9

{blank} 13868 76.6 {Missing}

```
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 234-234
Section: cognitive item, block 6.
Compute the cost difference between two brands of stoves.
    Code Freq Percent
                       Label
           455 2.5 Incorrect
       1
         2965 16.4 Correct
           95 0.5 Omitted
       8
               4.0 Not reached
       9
           719
 {blank} 13868 76.6 {Missing}
Variable [ 389]: C060901 Test item C060901-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 235-235
Section: cognitive item, block 6.
Compare several stoves to determine which one is best for baking.
    Code Freq Percent
                       Label
           856 4.7 Incorrect
         2275 12.6 Correct
       1
          285 1.6 Omitted
               4.5 Not reached
       9
          818
 {blank} 13868 76.6 {Missing}
Variable [ 390]: C061001 Test item C061001-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 236-236
Section: cognitive item, block 6.
Determine what the author thinks a person must do to build wealth.
    Code Freq Percent Label
          306 1.7 Incorrect
       Ω
          3000 16.6 Correct
           13 0.1 Omitted
               5.1 Not reached
       9
          915
 {blank} 13868 76.6 {Missing}
Variable[ 391]: C061101 Test item C061101-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 237-237
Section: cognitive item, block 6.
Infer how the author of the article would define "true wealth".
    Code Freq Percent
                       Label
          2506 13.8 Incorrect
          668 3.7 Correct
       1
       9
         1060 5.9 Not reached
 {blank} 13868 76.6 {Missing}
```

Variable[388]: C060801 Test item C060801-Quantitative scale

```
Variable[ 392]: C070101 Test item C070101-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 238-238
Section: cognitive item, block 7.
Identify what one can drink the morning of an x-ray?
    Code Freq Percent
                       Label
       Ω
           180 1.0 Incorrect
          3437 19.0 Correct
       1
            47
                0.3 Omitted
       9
         532
                2.9 Not reached
  {blank} 13906 76.8 {Missing}
Variable[ 393]: C070201 Test item C070201-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 239-239
Section: cognitive item, block 7.
Describe how computers are being used in hospital obstetrics wards.
    Code Freq Percent
                        Label
       0 285 1.6 Incorrect
           2974 16.4 Correct
       1
          360 2.0 Omitted
            577
                3.2 Not reached
  {blank} 13906 76.8 {Missing}
Variable[ 394]: C070301 Test item C070301-Quantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 240-240
Section: cognitive item, block 7.
Add the number of hospitals that have WelcomeNewborn terminals.
    Code Freq Percent
                        Label
          319 1.8 Incorrect
       Ω
           929 5.1 Partially correct
       1
           2064 11.4 Fully correct
          306 1.7 Omitted
           578
                3.2 Not reached
       9
  {blank} 13906 76.8 {Missing}
Variable[ 395]: C070401 Test item C070401-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 241-241
Section: cognitive item, block 7.
Describe how parents can benefit from using the WelcomeNewborn.com service.
    Code Freq Percent Label
           773
                4.3 Incorrect
         2358 13.0 Correct
       1
         480 2.7 Omitted
       9 585 3.2 Not reached
  {blank} 13906 76.8 {Missing}
```

```
Variable[ 396]: C070501 Test item C070501-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 242-242
Section: cognitive item, block 7.
Identify a percentage in a bar graph.
    Code Freq Percent
                       Label
          181 1.0 Incorrect
         3313 18.3 Correct
       1
         108 0.6 Omitted
594 3.3 Not read
                3.3 Not reached
       9
 {blank} 13906 76.8 {Missing}
Variable[ 397]: C070601 Test item C070601-Quantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 243-243
Section: cognitive item, block 7.
Calculate the difference between two numbers read from a bar graph.
    Code Freq Percent Label
         1178 6.5 Incorrect
       Ω
          2278 12.6 Correct
       1
         141 0.8 Omitted
599 3.3 Not read
       9
                3.3 Not reached
 {blank} 13906 76.8 {Missing}
Variable[ 398]: C070701 Test item C070701-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 244-244
Section: cognitive item, block 7.
Describe what one will have to do to get pre-ordered baseball
tickets.
    Code Freq Percent
                       Label
          396 2.2 Incorrect
       0
           942
               5.2 Partially correct
       1
         1983 11.0 Fully correct
       8 246 1.4 Omitted
       9
          629
               3.5 Not reached
 {blank} 13906 76.8 {Missing}
```

```
Variable[ 399]: C070801 Test item C070801-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: cognitive item, block 7.
Calculate the cost of three tickets to an Orioles game.
    Code Freq Percent
                        Label
       0
         1122
                6.2 Incorrect
       1
          2175 12.0 Correct
           258
                1.4 Omitted
       8
           641 3.5 Not reached
       9
  {blank} 13906 76.8 {Missing}
Variable [ 400]: C070901 Test item C070901-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 246-246
Section: cognitive item, block 7.
Identify the reasons a person would want to fill out a depression
screening form.
```

Section: cognitive item, block 7.

Describe what a person should do if they're experiencing six of the depression symptoms listed.

```
Code Freq Percent Label
0 92 0.5 Incorrect
1 3356 18.5 Correct
8 56 0.3 Omitted
9 692 3.8 Not reached
{blank} 13906 76.8 {Missing}
```

```
Variable[ 402]: C071101 Test item C071101-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 248-248
Section: cognitive item, block 7.
Describe what the word "assignment" means as used in the
 "Medicare & You" booklet.
    Code Freq Percent
           836 4.6 Incorrect
           1734 9.6 Partially correct
                3.1 Fully correct
           563
                5.9 Not reached
          1063
  {blank} 13906 76.8 {Missing}
Variable [ 403]: C080101 Test item C080101-Quantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 249-249
Section: cognitive item, block 8.
Calculate what time one should take a medication by adding two
pieces of information.
    Code Freq Percent
                        Label
           982 5.4 Incorrect
       1
           437
                2.4 Partially correct
         2102 11.6 Fully correct
       8 101 0.6 Omitted
           521 2.9 Not reached
  {blank} 13959 77.1 {Missing}
Variable[ 404]: C080201 Test item C080201-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 250-250
Section: cognitive item, block 8.
Underline three substances that may increase drowsiness associated
with taking Alladryl.
    Code Freg Percent
                        Label
       0 815 4.5 Incorrect
         2487 13.7 Correct
```

295 1.6 Omitted546 3.0 Not reached

{blank} 13959 77.1 {Missing}

9

```
Variable [ 405]: C080301 Test item C080301-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 251-251
Section: cognitive item, block 8.
Infer the reason the author collects gloves.
    Code Freq Percent
                       Label
       0
          941 5.2 Incorrect
       1
         2367 13.1 Correct
          265 1.5 Omitted
       8
          570
               3.1 Not reached
       9
 {blank} 13959 77.1 {Missing}
Variable [ 406]: C080401 Test item C080401-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 252-252
Section: cognitive item, block 8.
Describe what gloves symbolize to the author.
    Code Freq Percent
                      Label
          271 1.5 Incorrect
         3017 16.7 Correct
       1
          282
               1.6 Omitted
         28∠
573
               3.2 Not reached
       9
 {blank} 13959 77.1 {Missing}
Variable[ 407]: C080501 Test item C080501-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 253-253
Section: cognitive item, block 8.
Write a date on a check in numbers.
    Code Freq Percent Label
          171 0.9 Incorrect
       0
          3251 18.0 Correct
         127 0.7 Omitted
               3.3 Not reached
       9
          594
 {blank} 13959 77.1 {Missing}
Variable[ 408]: C080502 Test item C080502-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 254-254
Section: cognitive item, block 8.
Fill in the "Pay to the Order of" line on a check.
    Code Freq Percent Label
          343 1.9 Incorrect
       1
          2941 16.2 Correct
       8 264 1.5 Omitted
       9
          595 3.3 Not reached
```

{blank} 13959 77.1 {Missing}

Variable[409]: C080503 Test item C080503-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 255-255 Section: cognitive item, block 8. Write out the amount on the check in numbers. Code Freq Percent Label 518 2.9 Incorrect Ω 2949 16.3 Correct 1 80 0.4 Omitted 596 3.3 Not reached 9 {blank} 13959 77.1 {Missing} Variable[410]: C080504 Test item C080504-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 256-256 Section: cognitive item, block 8. Write out the amount on the check in words. Code Freq Percent Label 0 129 0.7 Incorrect 3276 18.1 Correct 1 8 125 0.7 Omitted 9 613 3.4 Not reached {blank} 13959 77.1 {Missing} Variable[411]: C080601 Test item C080601-Prose scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 257-257 Section: cognitive item, block 8. Describe how Senators were elected before 1913. Code Freq Percent Label 0 729 4.0 Incorrect 2192 12.1 Correct 1 8 359 2.0 Omitted 9 863 4.8 Not reached {blank} 13959 77.1 {Missing}

```
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 258-258
Section: cognitive item, block 8.
Describe how proportional representation and our current system of
representation differ.
    Code Freq Percent
                       Label
       0
         1163 6.4 Incorrect
       1
           416
               2.3 Partially correct
           926
               5.1 Fully correct
               3.6 Omitted
         657
           981 5.4 Not reached
 {blank} 13959 77.1 {Missing}
Variable[ 413]: C080801 Test item C080801-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 259-259
Section: cognitive item, block 8.
Compute departure time given desired arrival time and duration of trip.
    Code Freq Percent
                        Label
       0 1226 6.8 Incorrect
       1 1736 9.6 Correct
         1181 6.5 Not reached
       9
 {blank} 13959 77.1 {Missing}
Variable[ 414]: N090101 Test item N090101-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 260-260
Section: cognitive item, block 9.
Multiply 140 gallons by $.05 saving per gallon.
    Code Freg Percent
                       Label
           923 5.1 Incorrect
         1998 11.0 Correct
       1
          663
       8
                3.7 Omitted
                3.4 Not reached
          620
 {blank} 13898 76.8 {Missing}
Variable [ 415]: N090201 Test item N090201-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 261-261
Section: cognitive item, block 9.
Subtract saving from total amount due.
    Code Freq Percent
                       Label
       0
           632 3.5 Incorrect
         2366 13.1 Correct
          583 3.2 Omitted
       R
           623
               3.4 Not reached
       9
  {blank} 13898 76.8 {Missing}
```

Variable [412]: C080701 Test item C080701-Prose scale

Variable[416]: N090301 Test item N090301-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 262-262 Section: cognitive item, block 9. Find page number corresponding to a given article. Code Freq Percent Label 210 1.2 Incorrect Ω 3273 18.1 Correct 1 0.4 Omitted 69 652 9 3.6 Not reached {blank} 13898 76.8 {Missing} Variable[417]: N090401 Test item N090401-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 263-263 Section: cognitive item, block 9. Identify the main idea of the article. Code Freq Percent Label 0 709 3.9 Incorrect 2759 15.2 Correct 1 70 0.4 Omitted 8 9 666 3.7 Not reached {blank} 13898 76.8 {Missing} Variable[418]: N090501 Test item N090501-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 264-264 Section: cognitive item, block 9. Determine the main focus of articles. Code Freq Percent Label 0 1006 5.6 Incorrect 1 2424 13.4 Correct 8 84 0.5 Omitted 9 690 3.8 Not reached {blank} 13898 76.8 {Missing}

```
Variable [ 419]: N090601 Test item N090601-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 265-265
Section: cognitive item, block 9.
Find the group responsible for mandating safe and efficient cars.
    Code Freq Percent
                      Label
          350 1.9 Incorrect
         2729 15.1 Correct
       1
         233 1.3 Omitted
       9 892 4.9 Not reached
 {blank} 13898 76.8 {Missing}
Variable[ 420]: N090701 Test item N090701-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 266-266
Section: cognitive item, block 9.
Find percentage of car buyers interested in compact cars.
                       Label
    Code Freq Percent
      0 301 1.7 Incorrect
       1 2755 15.2 Correct
          232 1.3 Omitted
               5.1 Not reached
          916
       9
 {blank} 13898 76.8 {Missing}
Variable [ 421]: N090801 Test item N090801-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 267-267
Section: cognitive item, block 9.
Explain the views of 2 separate articles towards producing
fuel-efficient cars.
    Code Freq Percent Label
       Ω
         1510 8.3 Incorrect
          756 4.2 Correct
       1
          883 4.9 Omitted
         1055
               5.8 Not reached
 {blank} 13898 76.8 {Missing}
Variable[ 422]: N090901 Test item N090901-Quantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 268-268
Section: cognitive item, block 9.
Subtract sale price from regular price (savings) of carpets.
    Code Freq Percent
                      Label
       0
          645 3.6 Incorrect
         2418 13.4 Correct
       1
           27 0.1 Omitted
               6.2 Not reached
       9 1114
```

{blank} 13898 76.8 {Missing}

Variable [423]: N091001 Test item N091001-Quantitative scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 269-269 Section: cognitive item, block 9. Compute cost of carpet based on area and cost per square yard. Code Freq Percent Label 2134 11.8 Incorrect 621 3.4 Correct 1 8.0 Not reached 1449 9 {blank} 13898 76.8 {Missing} Variable [424]: N100101 Test item N100101-Prose scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 270-270 Section: cognitive item, block 10. Find the name of the first person who bought a magazine from Buddy. Code Freq Percent Label 208 1.1 Incorrect 3113 17.2 Correct 1 185 1.0 Omitted 3.5 Not reached 9 628 {blank} 13968 77.2 {Missing} Variable [425]: N100201 Test item N100201-Prose scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 271-271 Section: cognitive item, block 10. Find the day of the week when magazines were delivered to Buddy. Code Freq Percent Label 804 4.4 Incorrect 0 2386 13.2 Correct 298 1.6 Omitted 3.6 Not reached 9 646 {blank} 13968 77.2 {Missing} Variable[426]: N100301 Test item N100301-Prose scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 272-272 Section: cognitive item, block 10. Identify the reason Buddy gave for trying to get out of selling magazines. Code Freq Percent Label 662 3.7 Incorrect 1 2433 13.4 Correct 383 2.1 Omitted 9 656 3.6 Not reached {blank} 13968 77.2 {Missing}

Variable [427]: N100401 Test item N100401-Prose scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 273-273 Section: cognitive item, block 10. Identify two ways in which Buddy's and Doris' approaches to selling magazines are different. Code Freq Percent Label 0 1070 5.9 Incorrect 1269 7.0 Partially correct 618 3.4 Fully correct 8 512 2.8 Omitted 9 665 3.7 Not reached {blank} 13968 77.2 {Missing} Variable[428]: N100501 Test item N100501-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 274-274 Section: cognitive item, block 10. Underline the statement for which parents and teachers agreement is the same. Code Freq Percent Label 0 1054 5.8 Incorrect 2110 11.7 Correct 267 1.5 Omitted 3.9 Not reached 703 9 {blank} 13968 77.2 {Missing} Variable [429]: N100601 Test item N100601-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 275-275 Section: cognitive item, block 10. Find the statement corresponding to a specific percentage. Code Freq Percent Label 1766 9.8 Incorrect 7.1 Correct 1 1283 2.0 Omitted 353 732 4.0 Not reached {blank} 13968 77.2 {Missing}

```
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: cognitive item, block 10.
Summarize the extent to which parents and teachers agreed or
disagreed.
    Code Freq Percent
         2024 11.2 Incorrect
               2.0 Correct
          362
       1
               5.4 Omitted
       8
           976
           772
                4.3 Not reached
 {blank} 13968 77.2 {Missing}
Variable [ 431]: N100801 Test item N100801-Quantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 277-277
Section: cognitive item, block 10.
Compute savings by subtracting one cost from another.
    Code Freq Percent
                       Label
          580 3.2 Incorrect
       Ω
          2675 14.8 Correct
           68 0.4 Omitted
               4.5 Not reached
       9
           811
  {blank} 13968 77.2 {Missing}
Variable [ 432]: N100901 Test item N100901-Quantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 278-278
Section: cognitive item, block 10.
Add distance between points.
    Code Freq Percent
                       Label
       0
         1184 6.5 Incorrect
          1997 11.0 Correct
       1
           80 0.4 Omitted
       9
           873
               4.8 Not reached
 {blank} 13968 77.2 {Missing}
Variable [ 433]: N101001 Test item N101001-Quantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 279-279
Section: cognitive item, block 10.
Add number of hours between points.
    Code Freq Percent
                        Label
       0 741 4.1 Incorrect
         2464 13.6 Correct
       1
       9
         929 5.1 Not reached
  {blank} 13968 77.2 {Missing}
```

Variable [430]: N100701 Test item N100701-Document scale

Variable [434]: N110101 Test item N110101-Prose scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 280-280 Section: cognitive item, block 11. Explain why it is difficult for people to know if they have high blood pressure. Code Freq Percent Label 0 387 2.1 Incorrect 2942 16.3 Correct 290 1.6 Omitted 9 629 3.5 Not reached {blank} 13854 76.5 {Missing} Variable[435]: N110201 Test item N110201-Quantitative scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 281-281 Section: cognitive item, block 11. Compute rate of death from the effects of high blood pressure for Blacks. Code Freq Percent Label 0 1305 7.2 Incorrect 1494 8.3 Correct 1 799 4.4 Omitted 9 650 3.6 Not reached {blank} 13854 76.5 {Missing} Variable [436]: N110301 Test item N110301-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 282-282 Section: cognitive item, block 11. Enter the name and address on a certified mail form. Code Freq Percent Label Ω 785 4.3 Incorrect 2666 14.7 Correct 130 0.7 Omitted 8 3.7 Not reached 9

{blank} 13854 76.5 {Missing}

```
Variable [ 437]: N110302 Test item N110302-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 283-283
Section: cognitive item, block 11.
Enter the postage and fee on a certified mail form.
    Code Freq Percent
                      Label
          281 1.6 Incorrect
         3065 16.9 Correct
      1
               1.3 Omitted
      8
          229
          673 3.7 Not reached
      9
 {blank} 13854 76.5 {Missing}
     Variable [ 438]: N110303 Test item N110303-Ouantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 284-284
Section: cognitive item, block 11.
Calculate the postage and fee.
    Code Freq Percent
          163 0.9 Incorrect
         3124 17.3 Correct
      1
         266
               1.5 Omitted
               3.8 Not reached
      9
         695
 {blank} 13854 76.5 {Missing}
Variable [ 439]: N110401 Test item N110401-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 285-285
Section: cognitive item, block 11.
Find the length of time served by a juror.
    Code Freq Percent Label
         1176 6.5 Incorrect
      0
          2042 11.3 Correct
         248 1.4 Omitted
          782 4.3 Not reached
       9
 {blank} 13854 76.5 {Missing}
Variable[ 440]: N110501 Test item N110501-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 286-286
Section: cognitive item, block 11.
Underline a sentence listing sources of names of possible jurors.
    Code Freq Percent
                      Label
          661 3.7 Incorrect
      1
          2378 13.1 Correct
        410 2.3 Omitted
       9
          799 4.4 Not reached
```

{blank} 13854 76.5 {Missing}

Variable [441]: N110601 Test item N110601-Prose scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 287-287 Section: cognitive item, block 11. Identify and summarize the two kinds of challenges that attorneys use in jury selection. Code Freq Percent Label 2066 11.4 Incorrect 0 2.1 Partially correct 386 364 2.0 Fully correct 8 594 3.3 Omitted 9 838 4.6 Not reached {blank} 13854 76.5 {Missing} Variable[442]: N110701 Test item N110701-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 288-288 Section: cognitive item, block 11. Find the bank with variable interest rate of 15%. Code Freq Percent Label 0 1074 5.9 Incorrect 2244 12.4 Correct 1 37 0.2 Omitted 9 893 4.9 Not reached {blank} 13854 76.5 {Missing} Variable[443]: N110801 Test item N110801-Quantitative scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 289-289 Section: cognitive item, block 11. Subtract a bank's interest rate from the national average credit card rate. Code Freq Percent Label 609 3.4 Incorrect 2444 13.5 Correct 1 0.6 Omitted 110 1085 6.0 Not reached {blank} 13854 76.5 {Missing}

J-137

```
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 290-290
Section: cognitive item, block 11.
Compare differences between two categories of credit cards.
    Code Freq Percent
                        Label
           925
                 5.1 Incorrect
       1
         1315 7.3 Partially correct
           541 3.0 Fully correct
          1467
                8.1 Not reached
       9
  {blank} 13854 76.5 {Missing}
Variable [ 445]: N120101 Test item N120101-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 291-291
Section: cognitive item, block 12.
Circle the parking area for handicapped student on a map.
    Code Freq Percent
                        Label
           383
                2.1 Incorrect
           2995 16.5 Correct
           172
                1.0 Omitted
          542
                3.0 Not reached
  {blank} 14010 77.4 {Missing}
Variable [ 446]: N120201 Test item N120201-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 292-292
Section: cognitive item, block 12.
Find the room of the dean of student affairs.
    Code Freq Percent Label
           388 2.1 Incorrect
       Ω
           2874 15.9 Correct
          277 1.5 Omitted
                3.1 Not reached
       9
           553
  {blank} 14010 77.4 {Missing}
Variable [ 447]: N120301 Test item N120301-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 293-293
Section: cognitive item, block 12.
Find an experience at Temple University that made Ida pursue law degree.
    Code Freq Percent
                         Label
          1087 6.0 Incorrect
       1
         1897 10.5 Correct
         520 2.9 Omitted
       9
           588 3.2 Not reached
  {blank} 14010 77.4 {Missing}
```

Variable [444]: N110901 Test item N110901-Document scale

Variable[448]: N120401 Test item N120401-Prose scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 294-294 Section: cognitive item, block 12. Identify two things that Ida did to help resolve conflicts due to discrimination. Code Freq Percent Label 0 565 3.1 Incorrect 651 3.6 Partially correct 1691 9.3 Fully correct 8 593 3.3 Omitted 9 592 3.3 Not reached {blank} 14010 77.4 {Missing} Variable[449]: N120501 Test item N120501-Prose scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 295-295 Section: cognitive item, block 12. Interpret the phrase "recently won mandate" as it is used in an article. Code Freq Percent Label 0 2313 12.8 Incorrect 399 2.2 Correct 786 4.3 Omitted 594 3.3 Not reached 9 {blank} 14010 77.4 {Missing} Variable [450]: N120601 Test item N120601-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 296-296 Section: cognitive item, block 12. Find the projected percentage of blacks considered middle class. Code Freq Percent Label 197 1.1 Incorrect 3230 17.8 Correct 1 0.3 Omitted 62 3.3 Not reached 603 {blank} 14010 77.4 {Missing}

J-139

```
Variable[ 451]: N120701 Test item N120701-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: cognitive item, block 12.
Subtract two given percentages in a bar graph.
    Code Freq Percent
                       Label
       0
          656 3.6 Incorrect
       1
         2689 14.9 Correct
          131 0.7 Omitted
       8
          616
               3.4 Not reached
       9
 {blank} 14010 77.4 {Missing}
Variable [ 452]: N120801 Test item N120801-Ouantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 298-298
Section: cognitive item, block 12.
Divide two given percentages in a bar graph.
    Code Freq Percent
                       Label
         2112 11.7 Incorrect
               6.7 Correct
         1210
       1
          143
                0.8 Omitted
               3.5 Not reached
         627
 {blank} 14010 77.4 {Missing}
Variable [ 453]: N120901 Test item N120901-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 299-299
Section: cognitive item, block 12.
Find the number of times Butcher won the sled dog race.
    Code Freq Percent Label
          251 1.4 Incorrect
       Ω
          3024 16.7 Correct
           13 0.1 Omitted
               4.4 Not reached
       9
           804
 {blank} 14010 77.4 {Missing}
Variable [ 454]: N121001 Test item N121001-Quantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 300-300
Section: cognitive item, block 12.
Divide the number of miles covered in 11 days.
    Code Freq Percent
                      Label
       0
         1067 5.9 Incorrect
       1
         1685
               9.3 Correct
       8 230 1.3 Omitted
       9
         1110 6.1 Not reached
```

{blank} 14010 77.4 {Missing}

Variable [455]: N121101 Test item N121101-Quantitative scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 301-301 Section: cognitive item, block 12. Subtract: 11 days, 15 hrs, 6 min, 23 sec from 11 days, 1 hr., 53 min., 23 sec. Code Freq Percent Label 2385 13.2 Incorrect 0 454 2.5 Correct 1253 6.9 Not reached {blank} 14010 77.4 {Missing} Variable[456]: N130101 Test item N130101-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 302-302 Section: cognitive item, block 13. Fill in the name and address on a social security card application. Code Freq Percent Label 1123 6.2 Incorrect 2397 13.2 Correct 1 8 72 0.4 Omitted 9 541 3.0 Not reached {blank} 13969 77.2 {Missing} Variable[457]: N130102 Test item N130102-Document scale Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 303-303 Section: cognitive item, block 13. Check the correct box on a social security card application. Code Freq Percent Label 237 1.3 Incorrect 3026 16.7 Correct 1 8 309 1.7 Omitted 561 3.1 Not reached {blank} 13969 77.2 {Missing}

J-141

```
Variable [ 458]: N130103 Test item N130103-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 304-304
Section: cognitive item, block 13.
Fill in the social security number on a social security card
application.
    Code Freq Percent
          299 1.7 Incorrect
         3019 16.7 Correct
       1
               1.4 Omitted
          249
          566
               3.1 Not reached
 {blank} 13969 77.2 {Missing}
  Variable [ 459]: N130104 Test item N130104-Document scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 305-305
Section: cognitive item, block 13.
Enter the name that was on the previous card on a social security
card application.
    Code Freq Percent
                      Label
       0
          385 2.1 Incorrect
          2863 15.8 Correct
       1
       8 301 1.7 Omitted
       9 584 3.2 Not reached
 {blank} 13969 77.2 {Missing}
Variable[ 460]: N130201 Test item N130201-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 306-306
Section: cognitive item, block 13.
Infer meaning of "the thicknesses of black" in a poem.
    Code Freq Percent
                     Label
       0 1487 8.2 Incorrect
         1515
               8.4 Correct
       1
       8 468 2.6 Omitted
       9
          663 3.7 Not reached
 {blank} 13969 77.2 {Missing}
```

```
Variable [ 461]: N130301 Test item N130301-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 307-307
Section: cognitive item, block 13.
Describe the ways in which the two launchings are both different and
similar.
    Code Freq Percent
       0
           831 4.6 Incorrect
            784
                4.3 Partially correct
       1
                4.9 Fully correct
           892
                5.2 Omitted
          933
          693 3.8 Not reached
       9
  {blank} 13969 77.2 {Missing}
Variable[ 462]: N130401 Test item N130401-Prose scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: #2/2 308-308
Section: cognitive item, block 13.
Draw a conclusion about what the poem suggests as a desirable change
in people's values.
    Code Freq Percent
       0
         1375
                7.6 Incorrect
           947
                 5.2 Correct
       1
         1103 6.1 Omitted
           708 3.9 Not reached
  {blank} 13969 77.2 {Missing}
Variable[ 463]: N130501 Test item N130501-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 309-309
Section: cognitive item, block 13.
Add all 4 given dimensions of a room.
    Code Freq Percent
                        Label
       0 1648 9.1 Incorrect
         1164
                6.4 Correct
       1
         586 3.2 Omitted
           735 4.1 Not reached
       9
  {blank} 13969 77.2 {Missing}
```

```
Variable[ 464]: N130601 Test item N130601-Quantitative scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2
Section: cognitive item, block 13.
Compute number of panels needed.
    Code Freq Percent
                        Label
       0
           881 4.9 Incorrect
       1
         1887 10.4 Correct
               3.4 Omitted
       8
           620
               4.1 Not reached
       9
          745
 {blank} 13969 77.2 {Missing}
Variable [ 465]: N130701 Test item N130701-Ouantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 311-311
Section: cognitive item, block 13.
Describe how to determine the number of boxes of tiles needed.
    Code Freq Percent
                       Label
         1985 11.0 Incorrect
               2.9 Correct
          527
       1
       8
           855
                4.7 Omitted
               4.2 Not reached
       9
          766
 {blank} 13969 77.2 {Missing}
Variable [ 466]: N130801 Test item N130801-Prose scale
Module[ 1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/ 2 312-312
Section: cognitive item, block 13.
Find the cost of raising child born in 1979 to the age of 18 in the
article.
    Code Freq Percent
                       Label
       0
          570 3.1 Incorrect
       1
          2709 15.0 Correct
           32 0.2 Omitted
               4.5 Not reached
       9
           822
 {blank} 13969 77.2 {Missing}
Variable [ 467]: CN130901 Test item CN130901-Quantitative scale
Module[1]: ECBW\NA3\DATA\NAALHHD.DAT Position: # 2/2 313-313
Section: cognitive item, block 13.
Calculate 30% of a given annual income.
    Code Freq Percent
                        Label
       0 1277 7.1 Incorrect
         1710
               9.4 Correct
       1
       9
         1146 6.3 Not reached
  {blank} 13969 77.2 {Missing}
```

Appendix K: 2003 Prison Data File Codebook

Variable[468]: NUMID Randomly assigned case identifier Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 Section: Case identifier. Randomly assigned case identifier. Code Freq Percent Label OTHER 1156 100.0 {Valid responses} Variable [469]: WEIGHT Final weight Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 8-18 Section: Sampling and weighting data. From Westat sampling calculations. Code Freq Percent Label OTHER 1156 100.0 {Valid responses}

Variable[470]: VARSTRAT Variance stratum

Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 19-21

Section: Sampling and weighting data.

From Westat sampling calculations.

Code Freq Percent Label 21 1.8 {62} 62 63 15 1.3 {63} 1.3 {64} 64 15 65 1.6 {65} 18 1.5 {66} 66 17 67 21 1.8 {67} 68 22 1.9 {68} 1.8 {69} 69 21 70 20 1.7 {70} 71 22 1.9 {71} 0.9 {72} 72 10 2.7 {73} 73 31 1.1 {74} 74 13 1.5 {75} 75 17 76 24 2.1 {76} 77 1.8 {77} 21 78 2.6 {78} 30 $1.9 \{79\}$ 79 22 0.7 {80} 80 8 2.2 {81} 81 26 82 21 1.8 {82} 83 22 1.9 {83} 84 27 2.3 {84} 85 24 2.1 {85} 1.7 {86} 86 20

```
87
             2.1 {87}
        24
             1.9 {88}
 88
        22
 89
        21
             1.8 {89}
             2.2 {90}
 90
        25
 91
        22
             1.9 {91}
 92
        27
             2.3 {92}
 93
        23
             2.0 {93}
 94
        23
             2.0 {94}
             1.6 {95}
 95
        19
 96
        22
             1.9 {96}
 97
        21
             1.8 {97}
 98
        23
            2.0 {98}
 99
        22
             1.9 {99}
100
        22
             1.9 {100}
101
        21
             1.8 {101}
             2.5 {102}
102
        29
103
        22
             1.9 {103}
104
        23
             2.0 {104}
105
           1.8 {105}
        21
106
        19
            1.6 {106}
107
        23
           2.0 {107}
            1.7 {108}
108
        20
             1.7 {109}
109
        20
110
        24
             2.1 {110}
        17
111
            1.5 {111}
            1.9 {112}
112
        22
113
        22
            1.9 {113}
             1.4 {114}
114
        16
        21
             1.8 {115}
115
             1.0 {116}
116
        12
```

Variable 4711. WARDINET Pandomly aggigned variance unit

Variable[471]: VARUNIT Randomly assigned variance unit
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 22-22

Section: Sampling and weighting data.

From Westat sampling calculations.

```
Code Freq Percent Label
1 588 50.9 {1}
2 568 49.1 {2}
```

```
Variable[ 472]: BQFWT1 BQ final replicate weight 1
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 23-33
```

Section: Sampling and weighting data.

One of 61 replicate weights from Westat sampling calculations.

```
Code Freq Percent Label
OTHER 1156 100.0 {Valid responses}
```

```
Variable[ 473]: BQFWT2 BQ final replicate weight 2
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 34-44
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable [ 474]: BQFWT3 BQ final replicate weight 3
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 45-55
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable [ 475]: BQFWT4 BQ final replicate weight 4
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 56-66
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 476]: BQFWT5 BQ final replicate weight 5
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 67-77
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 477]: BQFWT6 BQ final replicate weight 6
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 78-88
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
```

```
Variable[ 478]: BQFWT7 BQ final replicate weight 7
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 89-99
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable [ 479]: BQFWT8 BQ final replicate weight 8
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 100-110
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable [ 480]: BQFWT9 BQ final replicate weight 9
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 111-121
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 481]: BQFWT10 BQ final replicate weight 10
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 122-132
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 482]: BQFWT11 BQ final replicate weight 11
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 133-143
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
```

```
Variable[ 483]: BQFWT12 BQ final replicate weight 12
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 144-154
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable [ 484]: BQFWT13 BQ final replicate weight 13
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 155-165
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 485]: BQFWT14 BQ final replicate weight 14
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 166-176
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 486]: BQFWT15 BQ final replicate weight 15
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 177-187
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 487]: BQFWT16 BQ final replicate weight 16
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 188-198
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
```

```
Variable[ 488]: BQFWT17 BQ final replicate weight 17
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 199-209
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable [ 489]: BQFWT18 BQ final replicate weight 18
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 210-220
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable [ 490]: BQFWT19 BQ final replicate weight 19
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 221-231
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 491]: BQFWT20 BQ final replicate weight 20
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 232-242
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 492]: BQFWT21 BQ final replicate weight 21
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #1/2 243-253
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
```

```
Variable[ 493]: BQFWT22 BQ final replicate weight 22
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 254-264
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 494]: BQFWT23 BQ final replicate weight 23
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 265-275
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 495]: BQFWT24 BQ final replicate weight 24
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 276-286
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 496]: BQFWT25 BQ final replicate weight 25
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 287-297
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 497]: BQFWT26 BQ final replicate weight 26
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 298-308
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
```

```
Variable[ 498]: BQFWT27 BQ final replicate weight 27
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 309-319
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 499]: BQFWT28 BQ final replicate weight 28
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 320-330
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable [ 500]: BQFWT29 BQ final replicate weight 29
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 331-341
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 501]: BQFWT30 BQ final replicate weight 30
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 342-352
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable [ 502]: BQFWT31 BQ final replicate weight 31
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #1/2 353-363
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
```

```
Variable[ 503]: BQFWT32 BQ final replicate weight 32
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 364-374
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable [ 504]: BQFWT33 BQ final replicate weight 33
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 375-385
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable [ 505]: BQFWT34 BQ final replicate weight 34
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 386-396
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 506]: BQFWT35 BQ final replicate weight 35
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 397-407
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable [ 507]: BQFWT36 BQ final replicate weight 36
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 408-418
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
```

```
Variable[ 508]: BQFWT37 BQ final replicate weight 37
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 419-429
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable [ 509]: BQFWT38 BQ final replicate weight 38
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 430-440
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable [ 510]: BQFWT39 BQ final replicate weight 39
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 441-451
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 511]: BQFWT40 BQ final replicate weight 40
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 452-462
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 512]: BQFWT41 BQ final replicate weight 41
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #1/2 463-473
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
```

```
Variable[ 513]: BQFWT42 BQ final replicate weight 42
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #1/2 474-484
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable [ 514]: BQFWT43 BQ final replicate weight 43
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 485-495
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable [ 515]: BQFWT44 BQ final replicate weight 44
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 496-506
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 516]: BQFWT45 BQ final replicate weight 45
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 507-517
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
Variable[ 517]: BQFWT46 BQ final replicate weight 46
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 518-528
Section: Sampling and weighting data.
One of 61 replicate weights from Westat sampling calculations.
    Code Freq Percent
                        Label
   OTHER 1156 100.0 {Valid responses}
```

Variable[518]: BQFWT47 BQ final replicate weight 47 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 529-539 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 1156 100.0 {Valid responses} Variable [519]: BQFWT48 BQ final replicate weight 48 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 540-550 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 1156 100.0 {Valid responses} Variable [520]: BQFWT49 BQ final replicate weight 49 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 551-561 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 1156 100.0 {Valid responses} Variable[521]: BQFWT50 BQ final replicate weight 50 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 562-572 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 1156 100.0 {Valid responses} Variable[522]: BQFWT51 BQ final replicate weight 51 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #1/2 573-583 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 1156 100.0 {Valid responses}

Variable[523]: BQFWT52 BQ final replicate weight 52 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 584-594 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 1156 100.0 {Valid responses} Variable [524]: BQFWT53 BQ final replicate weight 53 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 595-605 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 1156 100.0 {Valid responses} Variable [525]: BQFWT54 BQ final replicate weight 54 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 606-616 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 1156 100.0 {Valid responses} Variable[526]: BQFWT55 BQ final replicate weight 55 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 617-627 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 1156 100.0 {Valid responses} Variable[527]: BQFWT56 BQ final replicate weight 56 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 628-638 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 1156 100.0 {Valid responses}

Variable[528]: BQFWT57 BQ final replicate weight 57 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 639-649 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 1156 100.0 {Valid responses} Variable [529]: BQFWT58 BQ final replicate weight 58 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 650-660 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 1156 100.0 {Valid responses} Variable [530]: BQFWT59 BQ final replicate weight 59 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 661-671 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 1156 100.0 {Valid responses} Variable[531]: BQFWT60 BQ final replicate weight 60 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 672-682 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 1156 100.0 {Valid responses} Variable[532]: BQFWT61 BQ final replicate weight 61 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #1/2 683-693 Section: Sampling and weighting data. One of 61 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 1156 100.0 {Valid responses}

Variable[533]: DREGION Census region Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 694-695 Section: Sampling and weighting data. From Westat weighting data. Code Freq Percent Label 150 13.0 Northeast 218 18.9 Midwest 3 551 47.7 South 237 20.5 West Variable [534]: DAGEC Age (4 categories) Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 696-697 Section: Derived background variable. Recoded from a continuous age variable derived from date of interview and the BQ response for date of birth, A-3. Code Freq Percent Label 1 170 14.7 16-24 583 50.4 25-39 3 290 25.1 40-49 113 9.8 50+ Variable[535]: DSEX Gender Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 698-699 Section: Background variable. Reported gender. Code Freq Percent Label 0 75 6.5 Female 1 1081 93.5 Male Variable[536]: DRACE Race/Ethnicity Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 700-701 Section: Derived background variable. Derived from J-1 and J-3. If J-1 = 1, then DRACE = 3. Otherwise, if J-3A = 1 and J-3B-E = missing, then DRACE = 1; if J-3B = 1 and (J-3A)and J-3C-E = missing), then DRACE = 2. Otherwise, DRACE = 4. Note: White, Black and Other categories include no Hispanics. Code Freq Percent Label 1 391 33.8 White 491 42.5 Black 218 18.9 Hispanic 3 56 4.8 Other (incl multi-racial)

Variable [537]: DARRIVE Age arrived in the U.S. Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 702-703 Section: Derived background variable. Derived from A-1 and A-1A. If A-1 = "UNITED STATES (50 STATES OR DC)", then DARRIVE = 1. Otherwise, recode continuous responses for A-1A to categorical. If A-1A = missing, then DARRIVE = missing. Code Freq Percent Label 1051 90.9 Born in the U.S. 2 61 5.3 0-18 3 44 3.8 19+ Variable[538]: DEDBFUS Education before coming to the U.S. Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 704-705 Section: Derived background variable. Derived from A-4. If A-4 = 1/2, then DEDBFUS = 1; if A-4 = 3, then DEDBFUS = 2; if A-4 = 4/5/6, then DEDBFUS = 3; if A-4 = missing, then DEDBFUS = 98.Code Freq Percent Label 36 3.1 Did not attend school/Primary 2.4 Elementary 28 3.5 Secondary+ 3 41 98 1051 90.9 {Not applicable} Variable[539]: DENGAGE Age learned to speak English Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 706-707 Section: Derived background variable. Derived from A-8. If A-8 = missing, then DENGAGE = 1. These are people who speak only English. Otherwise, if A-8 = 1/2, then DENGAGE = 2; if A-8 = 3/4/5, then DENGAGE = 3; if A-8 = 95, then DENGAGE = 4; if A-8 = 99, then DENGAGE = missing. Code Freq Percent Label 1 903 78.1 Speak English only 179 15.5 1-10 3 46 4.0 11+ 27 2.3 Does not speak English 1 0.1 {Missing} {blank}

Variable[540]: DCBIRTH Country of birth

Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 708-709

Section: Background variable.

Recoded from A-1. If A-1 = "UNITED STATES (50 STATES OR DC)", then DCBIRTH = 1. Otherwise, DCBIRTH = 2.

Code Freq Percent Label

- 1 1051 90.9 U.S.
- 2 105 9.1 Other

Variable[541]: D1STLANC Language spoken before school (3 categories)
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 710-711

Section: Derived background variable.

Derived from A-6. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables when "Other, Specify" was reported in the 5 initial variables. All 10 variables were cross-checked and recoded as follows: If the respondent speaks English only, then D1STLANC = 1; if the respondent speaks English and another language(s), D1STLANC = 2; if the respondent does not speak English, D1STLANC = 3.

Code Freq Percent Label

- 1 965 83.5 English only
- 2 77 6.7 Enlqish and other (incl Spanish)
- 3 114 9.9 Other only

Variable[542]: DHMLANGC Language spoken at home when growing up (3 categories)

Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 712-713

Section: Derived background variable.

Derived from A-5. Note: Languages that all apply were selected from lookup table and reported in 5 initial variables and 5 follow-up variables for "Other, Specify" in the 5 initial variables. All 10 variables were cross-checked and recoded as follows: If the respondent speaks English only, then DHMLANGC = 1; if the respondent speaks English and another language(s), DHMLANGC = 2; if the respondent does not speak English, DHMLANGC = 3.

Code Freq Percent Label

- 1 908 78.5 English only
- 2 146 12.6 English and other (incl Spanish)
- 3 102 8.8 Other only

```
Variable [ 543]: DLANGRWC Language first learned to read and write (2
categories)
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 714-715
Section: Derived background variable.
Derived from A-7. If A-7 = "English", then DLANGRWC = 1; if A-7 =
missing, then DLANGRWC = 1 (these are respondents who reported
"English only" to A-5 and A-6). Otherwise, DLANGRWC = 2.
    Code Freq Percent
                        Label
       1 1061 91.8 English
            95
                8.2 Other
Variable [ 544]: DESL Ever taken ESL class
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 716-717
Section: Derived background variable.
Recoded from A-9. If A-9 = missing, then DESL = 98. Otherwise,
DESL = A-9.
    Code Freq Percent
                         Label
            51 4.4 Yes
       2.
            140 12.1 No
      98
           965 83.5 {Not applicable}
Variable [ 545]: DCLANGSC Language usually speak now (2 categories)
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 718-719
Section: Derived background variable.
Derived from A-11. If A-11 = "English", then DCLANGSC = 1;
otherwise DCLANGSC = 2.
    Code Freq Percent
                        Label
       1 1083 93.7 English
            73 6.3 Other
Variable [ 546]: DOLANGSB Other language speak best
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 720-721
Section: Derived background variable.
Derived from A-13. If A-13 = "Spanish", then DOLANGSB = 1; if A-13
= missing, then DOLANGSB = 98; otherwise DOLANGSB = 2.
    Code Freq Percent
                        Label
          137 11.9 Spanish
       1
       2
            31 2.7 Other
           988 85.5 {Not applicable}
```

Variable[547]: DDTYPEC Type of high school degree (3 categories) Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 722-723 Section: Derived background variable. Derived from B-3S. If B-3S = missing, then DDTYPEC = 98; if B-3S = 1/2, then DDTYPEC = 1; if B-3S = 4, then DDTYPEC = 2; otherwise, if B-3S = 3/6/99, then DDTYPEC = 3. Code Freq Percent Label 272 23.5 Regular from school in US or US govt school outside US 39 3.4 GED or Cert completion 1.5 No high school diploma/Miss/Regular from school outside US 827 71.5 {Not applicable} 98 {blank} 1 0.1 {Missing} Variable [548]: DRFSSCHC Reason for stopping school before college degree Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 724-725 Section: Derived background variable. Derived from B-4. If B-4 = missing, then DRFSSCHC = 98; if B-4 = 1, then DRFSSCHC = 98; if B-4 = 2, then DRFSSCHC = 1; if B-4 = 3, then DRFSSCHC = 2; if B-4=4, then DRFSSCHC = 3; if B-4=5, then DRFSSCHC = 4; if B-4=6/7, then DRFSSCHC = 5; if B-4 = 8/9/10/11, then DRFSSCHC = 6; if B-4 = 13, then DRFSSCHC = 7; if B-4 = 12, then DRFSSCHC = 8; otherwise if B-4 = 14, then DRFSSCHC = 8.Code Freq Percent Label 123 10.6 Financial problems 1 4.8 Did not do well in school 166 14.4 Did not like school or was bored in school 3 6.1 Expelled from school or asked to leave 335 29.0 Wanted to work or go into the military 5 122 10.6 Personal reasons 7 152 13.1 Sent to jail/prison/detention center 114 9.9 Other 8 18 1.6 {Not applicable} 1 0.1 {Missing} {blank}

K-20

Variable[549]: DSPUDSTD How well understand Spanish
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 726-727

Section: Derived background variable.

Derived from A-14A and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14A was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPUDSTD, all non-English languages were checked and if the non-English language = "SPANISH", then DSPUDSTD = the A-14A that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12 and A-13, DSPUDSTD = 98.

```
Code Freq Percent Label
    1    126    10.9 Very well
    2    63    5.4 Well
    3    19    1.6 Not well
    4    1   0.1 Not at all
    98    947   81.9 {Not applicable}
```

Variable[550]: DOTUDSTD How well understand other non-English language
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 728-729

Section: Derived background variable.

Derived from A-14A and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14A was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTUDSTD, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12 and A-13, DOTUDSTD = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTUDSTD = the A-14A that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTUDSTD = the A-14A that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well", then DOTUDSTD = "Well".

```
Code Freq Percent Label
    1    21    1.8 Very well
    2    16    1.4 Well
    3    11    1.0 Not well
    4    3    0.3 Not at all
    98    1105   95.6 {Not applicable}
```

Variable[551]: DSPSPEAK How well speak Spanish
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 730-731

Section: Derived background variable.

Derived from A-14B and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14B was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPSPEAK, all non-English languages were checked and if the non-English language = "SPANISH", then DSPSPEAK = the A-14B that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12 and A-13, DSPSPEAK = 98.

```
Code Freq Percent Label
    1    112    9.7 Very well
    2    70    6.1 Well
    3    26    2.2 Not well
    4    1    0.1 Not at all
    98    947   81.9 {Not applicable}
```

Variable[552]: DOTSPEAK How well speak other non-English language Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 732-733

Section: Derived background variable.

Derived from A-14B and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14B was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTSPEAK, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12 and A-13, DOTSPEAK = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTSPEAK = the A-14B that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTSPEAK = the A-14B that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well", then DOTSPEAK = "Well".

Variable[553]: DSPREAD How well read Spanish
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 734-735

Section: Derived background variable.

Derived from A-14C and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14C was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPREAD, all non-English languages were checked and if the non-English language = "SPANISH", then DSPREAD = the A-14C that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12 and A-13, DSPREAD = 98.

Variable[554]: DOTREAD How well read other non-English language Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 736-737

Section: Derived background variable.

Derived from A-14C and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14C was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTREAD, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12 and A-13, DOTREAD = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTREAD = the A-14C that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTREAD = the A-14C that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well", then DOTREAD = "Well".

```
Code Freq Percent Label
    14    1.2 Very well
    2    8    0.7 Well
    3    11    1.0 Not well
    4    18    1.6 Not at all
    98    1105   95.6 {Not applicable}
```

Variable[555]: DSPWRITE How well write Spanish
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 738-739

Section: Derived background variable.

Derived from A-14D and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14D was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPWRITE, all non-English languages were checked and if the non-English language = "SPANISH", then DSPWRITE = the A-14D that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, A-11, A-12 and A-13, DSPWRITE = 98.

```
Code Freq Percent Label
    1    62    5.4 Very well
    2    57    4.9 Well
    3    51    4.4 Not well
    4    39    3.4 Not at all
    98    947   81.9 {Not applicable}
```

Variable[556]: DOTWRITE How well write other non-English language Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 740-741

Section: Derived background variable.

Derived from A-14D and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. A-14D was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTWRITE, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, A-11, A-12 and A-13, DOTWRITE = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTWRITE = the A-14D that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTWRITE = the A-14D that was linked to the language rated as best. For example, if a respondent spoke two non-English non-Spanish languages and if one language was rated as "Well" and the other as "Not well", then DOTWRITE = "Well".

```
Code Freq Percent Label
    13    1.1 Very well
    2    6    0.5 Well
    3    12    1.0 Not well
    4    20    1.7 Not at all
    98    1105   95.6 {Not applicable}
```

```
Variable[ 557]: DBQ1130 How well understand English
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 742-743
Section: Background variable.
Equal to A-15A.
    Code Freq Percent
                     Label
         882 76.3 Very well
         230 19.9 Well
      3
          34
              2.9 Not well
          10
              0.9 Not at all
Variable[ 558]: DBQ1135 How well speak English
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 744-745
Section: Background variable.
Equal to A-15B.
    Code Freq Percent Label
         802 69.4 Very well
      2.
         297 25.7 Well
          42 3.6 Not well
      3
          15
              1.3 Not at all
Variable [ 559]: DBQ1140 How well read English
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 746-747
Section: Background variable.
Equal to A-15C.
    Code Freq Percent
                     Label
         721 62.4 Very well
         315 27.2 Well
      2
          93 8.0 Not well
      3
           27
              2.3 Not at all
Variable [ 560]: DBQ1145 How well write English
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 748-749
Section: Background variable.
Equal to A-15D.
    Code Freq Percent
                     Label
      1 658 56.9 Very well
         348 30.1 Well
      2
      3
         113 9.8 Not well
          37 3.2 Not at all
```

```
Variable [ 561]: DBQ1155 How difficult to understand conversation in
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 750-751
Section: Background variable.
Recoded from A-16A. If A-16A = missing, then DBQ1155 = 98;
otherwise DBQ1155 = A-16A.
    Code Freq Percent
                      Label
          130 11.2 No difficulty
           28 2.4 Some difficulty
      3
           8 0.7 Moderate difficulty
      4
               2.1 Great deal of difficulty
            24
      5
              0.1 Never tried
           1
      98
          965 83.5 {Not applicable}
     Variable [ 562]: DBQ1165 How difficult to understand TV in English
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 752-753
Section: Background variable.
Recoded from A-16B. If A-16B = missing, then DBQ1165 = 98;
otherwise DBQ1165 = A-16B.
    Code Freq Percent
                      Label
          132 11.4 No difficulty
           25
               2.2 Some difficulty
               1.0 Moderate difficulty
      3
           12
          19 1.6 Great deal of difficulty
      4
           3 0.3 Never tried
          965 83.5 {Not applicable}
 Variable [ 563]: DBQ1170 How difficult to understand telephone
conversation in English
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 754-755
Section: Background variable.
Recoded from A-16C. If A-16C = missing, then DBQ1170 = 98;
otherwise DBQ1170 = A-16C.
    Code Freq Percent
                      Label
      1 135 11.7 No difficulty
            21 1.8 Some difficulty
      2
               0.8 Moderate difficulty
      3
            9
           25 2.2 Great deal of difficulty
      4
      5
            1
               0.1 Never tried
      98
          965 83.5 {Not applicable}
```

```
Variable [ 564]: DBQ1180 How difficult to understand utility bill in
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 756-757
Section: Background variable.
Recoded from A-17A. If A-17A = missing, then DBQ1180 = 98;
otherwise DBQ1180 = A-17A.
                        Label
    Code Freq Percent
           46 4.0 No difficulty
             15 1.3 Some difficulty
            9 0.8 Moderate difficulty
             19 1.6 Great deal of difficulty
       5
            9 0.8 Never tried
         1058 91.5 {Not applicable}
Variable [ 565]: DBQ1185 How difficult to understand dosage or medicine
in English
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 758-759
Section: Background variable.
Recoded from A-17B. If A-17B = missing, then DBQ1185 = 98;
otherwise DBQ1185 = A-17B.
    Code Freq Percent
                        Label
           45 3.9 No difficulty
                 1.6 Some difficulty
             19
            9 0.8 Moderate difficulty
           17 1.5 Great deal of difficulty
       4
       5
            8 0.7 Never tried
      98 1058 91.5 {Not applicable}
Variable[ 566]: DBQ1190 How difficult to use dictionary in English
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 760-761
Section: Background variable.
Recoded from A-17C. If A-17C = missing, then DBQ1190 = 98;
otherwise DBQ1190 = A-17C.
    Code Freq Percent
                        Label
             38 3.3 No difficulty
       1
             21 1.8 Some difficulty
       2
             7 0.6 Moderate difficulty
       3
             20 1.7 Great deal of difficulty
       4
                1.0 Never tried
       5
            12
      98 1058 91.5 {Not applicable}
```

Variable[567]: DBQ1200 How difficult to fill out forms in English
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 762-763

Section: Background variable.

Recoded from A-18. If A-18 = missing, then DBQ1200 = 98; otherwise DBQ1200 = A-18.

```
Code Freq Percent Label

1 44 3.8 No difficulty
2 27 2.3 Some difficulty
3 11 1.0 Moderate difficulty
4 24 2.1 Great deal of difficulty
5 4 0.3 Never tried
98 1046 90.5 {Not applicable}
```

Variable[568]: DEDATTNC Educational attainment (6 categories)
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 764-765

Section: Derived background variable.

Derived from B-1, B-2 and B-5. Note: Education was recorded before (B-1) and while (B-5) in prison. If B-2 = 1 and B-5 >B-1, then use B-5 for DEDATTNC. If B-2 \sim = 1, then use B-1 for DEDATTNC. B-5/B-1 was recoded into corresponding categories of DEDATTNC.

```
Code Freq Percent Label

2 453 39.2 Less than/some high school

3 313 27.1 GED/high school equivalency

4 141 12.2 High school graduate

5 225 19.5 Vocational school/some college/A.A.degree

6 24 2.1 College+
```

Variable[569]: DHSAGE Age upon graduation from high school or obtaining a GED

Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 766-767

Section: Derived background variable.

Derived from A-3, B-1 and B-6. DHSAGE was assigned only to respondents who completed high school/obtained a GED: B-1 >3. If B-1 < = 3, then DHSAGE = 98. For respondents with B-1 >3: Date of graduation was set as June, 30 in the year indicated in B-6 Respondent's date of birth (A-3) was subtracted from date of graduation. This yielded an age expressed in years and months (e.g. 18.5 = 18 years, 6 months). Ages not expressed in whole numbers were rounded down. Ages were then recoded into reporting categories 1 and 2. The lower boundary for category 1 was 12 years of age.

```
Code Freq Percent Label

1 324 28.0 <=19
2 187 16.2 20+
98 641 55.4 {Not applicable}
{blank} 4 0.3 {Missing}
```

```
Variable[ 570]: DBQ1275 Ever taken basic skills class
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 768-769
Section: Background variable.
Equal to B-10.
    Code Freq Percent
                       Label
         286 24.7 Yes
           870 75.3 No
Variable[ 571]: DBQ1280 When took basic skills class
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 770-771
Section: Background variable.
Recoded from B-12. If B-12 = missing, then DBQ1280 = 98; otherwise
DBQ1280 = B-12.
    Code Freq Percent
                       Label
           93 8.0 Within the last 2 years
                6.1 2 to 5 years ago
            70
           99 8.6 More than 5 years ago
       3
           24 2.1 Currently in a basic skills class
       4
      98 870 75.3 {Not applicable}
Variable[ 572]: DBQ1290 Basic skills class part of ESL class
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 772-773
Section: Background variable.
Recoded from B-13. If B-13 = missing, then DBQ1290 = 98; otherwise
DBQ1290 = B-13.
    Code Freq Percent
                       Label
       1 9 0.8 Yes
       2
            6 0.5 No
      98 1141 98.7 {Not applicable}
Variable[ 573]: DBQ1295 Received IT certification
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 774-775
Section: Background variable.
Equal to B-14.
    Code Freq Percent Label
       1 80 6.9 Yes
       2 1076 93.1 No
```

```
Variable [ 574]: DBQ1300 Passed test for IT certification
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 776-777
Section: Background variable.
Recoded from B-15. If B-15 = missing, then DBQ1300 = 98; otherwise
DBQ1300 = B-15.
    Code Freq Percent
                       Label
            70 6.1 Yes
       2
           10
               0.9 No
         1076 93.1 {Not applicable}
      98
Variable [ 575]: DBQ1305 College prep for IT certification test
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 778-779
Section: Background variable.
Recoded from B-16B. If B-16B = missing, then DBQ1305 = 98; if B-
16B = 9, then DBQ1305 = missing; otherwise DBQ1305 = B-16B.
    Code Freq Percent
                        Label
            6 0.5 Yes
       1
       2
               5.4 No
            63
          1086 93.9 {Not applicable}
      98
 {blank} 1 0.1 {Missing}
     Variable[ 576]: DBQ1310 Community college prep for IT certification test
Module [2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 780-781
Section: Background variable.
Recoded from B-16C. If B-16C = missing, then DBQ1310 = 98; if B-
16C = 9, then DBQ1310 = missing; otherwise DBQ1310 = B-16C.
    Code Freq Percent
                       Label
       1
           17 1.5 Yes
       2
            52
                4.5 No
      98 1086 93.9 {Not applicable}
 {blank} 1 0.1 {Missing}
Variable[ 577]: DBQ1315 Tech school prep for IT certification test
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #1/2 782-783
Section: Background variable.
Recoded from B-16D. If B-16D = missing, then DBQ1315 = 98; if B-
16D = 9, then DBQ1315 = missing; otherwise DBQ1315 = B16D.
    Code Freq Percent
                        Label
           26 2.2 Yes
       1
            42
               3.6 No
      98 1086 93.9 {Not applicable}
            2 0.2 {Missing}
  {blank}
```

```
Variable[ 578]: DBQ1320 High school prep for IT certification test
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 784-785
Section: Background variable.
Recoded from B-16E. If B-16E = missing, then DBQ1320 = 98; if B-
16E = 9, then DBQ1320 = missing; otherwise DBQ1320 = B-16E.
    Code Freq Percent
                       Label
       1
          14 1.2 Yes
           55 4.8 No
       2
      98 1086 93.9 {Not applicable}
 {blank} 1 0.1 {Missing}
Variable [ 579]: DBQ1325 Manufacturer prep for IT certification test
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 786-787
Section: Background variable.
Recoded from B-16F. If B-16F = missing, then DBQ1325 = 98; if B-
16F = 9, then DBQ1325 = missing; otherwise DBQ1325 = B16F.
    Code Freq Percent
                        Label
      1
          10 0.9 Yes
       2
           59 5.1 No
      98 1086 93.9 {Not applicable}
 {blank} 1 0.1 {Missing}
    Variable[ 580]: DBQ1330 On the job prep for IT certification test
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 788-789
Section: Background variable.
Recoded from B-16G. If B-16G = missing, then DBQ1330 = 98;
otherwise DBQ1330 = B-16G.
    Code Freq Percent
                       Label
           32 2.8 Yes
      1
      2
           38
               3.3 No
         1086 93.9 {Not applicable}
      98
Variable[ 581]: DBQ1335 Independent prep for IT certification test
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 790-791
Section: Background variable.
Recoded from B-16H. If B-16H = missing, then DBQ1335 = 98;
otherwise DBQ1335 = B-16H.
    Code Freq Percent
                        Label
       1
           39
               3.4 Yes
       2
           31 2.7 No
         1086 93.9 {Not applicable}
```

98

```
Variable[ 582]: DBQ1345 Received non-IT certification
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 792-793
Section: Background variable.
Recoded from B-17. If B-17 = 9, then DBQ1345 = missing, otherwise
DBQ1345 = B-17.
    Code Freq Percent
                       Label
       1 309 26.7 Yes
           846 73.2 No
  {blank} 1 0.1 {Missing}
Variable[ 583]: DBQ1350 Passed test for non-IT certification
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 794-795
Section: Background variable.
Recoded from B-18. If B-18 = missing, then DBQ1350 = 98; otherwise
DBO1350 = B-18.
    Code Freq Percent
                       Label
       1 290 25.1 Yes
       2
           19
                1.6 No
            847 73.3 {Not applicable}
Variable [ 584]: DBQ1355 College prep for non-IT certification test
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 796-797
Section: Background variable.
Recoded from B-19B. If B-19B = missing, then DBQ1355 = 98;
otherwise DBQ1355 = B-19B;
    Code Freq Percent Label
       1
           11 1.0 Yes
       2
            279 24.1 No
      98 866 74.9 {Not applicable}
Variable [ 585]: DBQ1360 Community college prep for non-IT certification
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 798-799
Section: Background variable.
Recoded from B-19C. If B-19C = missing, then DBQ1360 = 98;
otherwise DBQ1360 = B-19C.
    Code Freq Percent
                         Label
       1
            44 3.8 Yes
       2
            246 21.3 No
           866 74.9 {Not applicable}
      98
```

```
Variable [ 586]: DBQ1365 Technical school prep for non-IT certification
test
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 800-801
Section: Background variable.
Recoded from B-19D. If B-19D = missing, then DBQ1365 = 98;
otherwise DBQ1365 = B-19D.
    Code Freq Percent Label
      1
          109 9.4 Yes
          181 15.7 No
      98
          866 74.9 {Not applicable}
Variable[ 587]: DBQ1370 High school prep for non-IT certification test
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 802-803
Section: Background variable.
Recoded from B-19E. If B-19E = missing, then DBQ1370 = 98;
otherwise DBO1370 = B-19D.
    Code Freq Percent
                       Label
      1
           40 3.5 Yes
           250 21.6 No
       2
      98 866 74.9 {Not applicable}
Variable[ 588]: DBQ1375 On the job prep for non-IT certification test
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 804-805
Section: Background variable.
Recoded from B-19F. If B-19F = missing, then DBQ1375 = 98;
otherwise DBQ1375 = B-19F.
    Code Freq Percent
                       Label
          192 16.6 Yes
       2
           98
               8.5 No
          866 74.9 {Not applicable}
      98
Variable [ 589]: DBQ1380 Independent prep for non-IT certification test
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 806-807
Section: Background variable.
Recoded from B-19G. If B-19G = missing, then DBQ1380 = 98;
otherwise DBQ1380 = B-19G.
    Code Freq Percent
                        Label
       1
          162 14.0 Yes
       2
          128 11.1 No
          866 74.9 {Not applicable}
      98
```

Variable [590]: DBQ1390 Information about public affairs and govt from newspaper Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 808-809 Section: Background variable. Recoded from E-1A. If E-1A = 8, then DBQ1390 = missing; otherwise DBQ1390 = E-1A. Code Freq Percent Label 1 466 40.3 A lot 282 24.4 Some 193 16.7 A little 3 214 18.5 None 4 {blank} 1 0.1 {Missing} Variable [591]: DBQ1395 Information about public affairs and govt from magazines Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 810-811 Section: Background variable. Recoded from E-1B. If E-1B = 8, then DBQ1395 = missing; otherwise DBQ1395 = E-1B. Code Freq Percent Label 273 23.6 A lot 1 343 29.7 Some 274 23.7 A little 4 265 22.9 None {blank} 1 0.1 {Missing} Variable[592]: DBQ1405 Information about public affairs and govt from radio and TV Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 812-813 Section: Background variable. Recoded from E-1C. If E-1C = 8, then DBQ1405 = missing; otherwise DBQ1405 = E-1C. Code Freq Percent Label 1 667 57.7 A lot 268 23.2 Some 2 143 12.4 A little 3 4 77 6.7 None {blank} 1 0.1 {Missing}

Variable[593]: DBQ1410 Information about public affairs and govt from books and brochures Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 814-815 Section: Background variable. Recoded from E-1D. If E-1D = 8, then DBQ1410 = missing; otherwise DBQ1410 = C-1E. Code Freg Percent 259 22.4 A lot 1 337 29.2 Some 286 24.7 A little 3 273 23.6 None {blank} 1 0.1 {Missing} Variable[594]: DBQ1415 Info about public affairs and govt from family/friends/co-workers Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 816-817 Section: Background variable. Recoded from E-1F. If E-1F = 8, then DBQ1415 = missing; otherwise DBQ1415 = E-1F. Code Freq Percent Label 1 254 22.0 A lot 373 32.3 Some 326 28.2 A little 3 202 17.5 None {blank} 1 0.1 {Missing}

Variable[595]: DSPINFO Info got in Spanish about current events/public affairs/govt

 $\label{eq:module position: # 1/2 818-819} \\ \text{Module [2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 818-819} \\$

Section: Derived background variable.

Derived from E-2 and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. E-2 was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPINFO, all non-English languages were checked and if the non-English language = "SPANISH", then DSPINFO = the E-2 that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPINFO = 98.

```
Code Freq Percent Label

1 16 1.4 All
2 20 1.7 Most
3 63 5.4 Some
4 72 6.2 None
98 947 81.9 {Not applicable}
{blank} 38 3.3 {Missing}
```

Variable[596]: DOTINFO Info got in other non-Eng language about current events/public affairs/govt

Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #1/2 820-821

Section: Derived background variable.

Derived from E-2 and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. E-2 was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTINFO, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, DOTINFO = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTINFO = the E-2 that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTINFO = the E-2 that was linked to the language in which the respondent got the most information. For example, if a respondent spoke two non-English non-Spanish languages and he/she got "most" info in one language and "some" info in the other, then DOTINFO = "Most".

Variable[597]: DBQ1440 Hours of TV/CD/DVD watching each day

Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 822-823

Section: Background variable.

Recoded from E-3. If E-3 = 8, then DBQ1440 = missing; otherwise DBQ1440 = E-3.

```
Code Freq Percent
                      Label
        127 11.0 None
     Ω
         270 23.4 1
     1
         242 20.9 2
     3
         174 15.1 3
         127 11.0 4
     4
         75
             6.5 5
        140 12.1 6 or more
     6
             0.1 {Missing}
{blank}
         1
```

```
Variable[ 598]: DBQ1445 Library use
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 824-825
Section: Background variable.
Equal to E-4.
    Code Freq Percent
                      Label
          131 11.3 Daily
          412 35.6 Weekly
       3
          215 18.6 Monthly
        108 9.3 Once or twice a year
           290 25.1 Never
Variable[ 599]: DBQ1450 Borrow materials from library (past month)
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 826-827
Section: Background variable.
Recoded from E-8. If E-8 = missing, then DBQ1450 = 98; if E-8 = 8,
then DBQ1450 = missing; otherwise DBQ1450 = E-8.
    Code Freq Percent
                      Label
      1 478 41.3 Yes
      2
          278 24.0 No
          399 34.5 {Not applicable}
 {blank} 1 0.1 {Missing}
Variable[ 600]: DBQ1460 U.S. citizen
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 828-829
Section: Background variable.
Recoded from E-9. If E-9 = missing, then DBQ1460 = 98; otherwise
DBQ1460 = E-9.
    Code Freq Percent
                      Label
      1
          21 1.8 Yes
      2
           70
               6.1 No
      98 1065 92.1 {Not applicable}
Variable[ 601]: DBQ1462 Armed forces veteran
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 830-831
Section: Background variable.
Equal to E-10.
    Code Freq Percent
                      Label
      1 133 11.5 Yes
```

2 1023 88.5 No

Variable [602]: DVOTE Voting in the most recent presidential election Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 832-833 Section: Derived background variable. Derived from E-9, E-11 and E-12. If E-9 = 2, DVOTE = 0. (Note: Only respondents who were not born in the U.S. were asked this question. Everyone born in the U.S. was assumed to be a citizen.) Otherwise, if E-11 = 3 (voted), DVOTE = 2. Otherwise, if both E-11 and E-12 = missing, then DVOTE = 98. These were prisoners who were in prison for current offense in November 2000 and skipped E-11 and E-12. Otherwise, if E-11 = 4, then DVOTE = 1; if E-11 = 3, then DVOTE = 2; also, If E-11 = 1 and E-12 = 1, then DVOTE = 2; if E-11 = 2, then DVOTE = 3; if E-11 = 1 and E-12 = 2, then DVOTE = 1. Otherwise, DVOTE = missing. Code Freq Percent Label 0 70 6.1 Not a citizen 565 48.9 Did not vote 1 71 6.1 Voted 2 35 3.0 Do not remember 3 415 35.9 {Not applicable} Variable [603]: DMCBIRTH Mother's country of birth Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 834-835 Section: Background variable. Recoded from G-1. If G-1 = "UNITED STATES (50 STATES OR DC)", then DMCBIRTH = 1; if G-1 = DMCBIRTH = missing. Otherwise, DMCBIRTH = 2. Code Freq Percent Label 988 85.5 U.S. 2 163 14.1 Other {blank} 5 0.4 {Missing} Variable [604]: DFCBIRTH Father's country of birth Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 836-837 Section: Background variable. Recoded from G-3. If G-3 = "UNITED STATES (50 STATES OR DC)", then DFCBIRTH = 1; if G-3 = DFCBIRTH = missing. Otherwise, DFCBIRTH = 2. Code Freq Percent Label 1 957 82.8 U.S. 172 14.9 Other {blank} 27 2.3 {Missing}

Variable [605]: DEMPTYPC Type of employer in the past three years (3 categories) Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 838-839 Section: Background variable. Recoded from D-12. If D-12 = 2, then DEMPTYPC = 1; if D-12 = 3, then DEMPTYPC = 2; if D-12 = 1/4, then DEMPTYPC = 3; if D-12 = missing, then DEMPTYPC = 98; if D-12 = 8, then DEMPTYPC = missing. Code Freq Percent Label 1 406 35.1 Private employer 41 3.5 Self-employed 3 31 2.7 Other 677 58.6 {Not applicable} 98 {blank} 1 0.1 {Missing} Variable[606]: DUSECOMP Ever use a computer Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 840-841 Section: Background variable. Equal to F-3. Code Freq Percent 1 291 25.2 Yes 865 74.8 No 2. Variable [607]: DRDENGPR How often read English newspapers or magazines Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 842-843 Section: Background variable. Recoded from F-1A. If F-1A = 8, then DRDENGPR = missing. Otherwise, DRDENGPR = F-1A. Code Freq Percent Label 499 43.2 Every day 313 27.1 A few times a week 113 9.8 Once a week 114 9.9 Less than once a week 116 10.0 Never 5 {blank} 1 0.1 {Missing}

```
Variable [ 608]: DRDENGBK How often read English books
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #1/2 844-845
Section: Background variable.
Recoded from F-1B. If F-1B = 8, then DRDENGBK = missing.
Otherwise, DRDENGBK = F-1B.
    Code Freq Percent
                     Label
      1
        583 50.4 Every day
         247 21.4 A few times a week
          94 8.1 Once a week
         135 11.7 Less than once a week
      5
          96 8.3 Never
 {blank}
          1 0.1 {Missing}
Variable [ 609]: DRDENGLN How often read English letters or notes
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2
Section: Background variable.
Recoded from F-1C. If F-1C = 8, then DRDENGLN = missing.
Otherwise, DRDENGLN = F-1C.
    Code Freq Percent
          381 33.0 Every day
      1
          372 32.2 A few times a week
          145 12.5 Once a week
         164 14.2 Less than once a week
          93 8.0 Never
 {blank}
          1 0.1 {Missing}
```

Variable[610]: DSPPAPER How often read newspapers/magazines in Spanish
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 848-849

Section: Derived background variable.

Derived from F-2A and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. F- 2A was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPPAPER, all non-English languages were checked and if the non-English language = "SPANISH", then DSPPAPER = the F-2A that was linked to the SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPPAPER = 98.

```
Code Freq Percent
                  Label
           1.1 Everyday
  1
     13
  2
       15
           1.3 A few times a week
  3
       18
           1.6 Once a week
       45
           3.9 Less than once a week
  5
      80
           6.9 Never
      985 85.2 {Not applicable}
 98
```

Variable[611]: DOTPAPER How often read newspapers/magazines in other non-English language

Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 850-851

Section: Derived background variable.

Derived from F-2A and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. F- 2A was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTPAPER, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTPAPER = 98. Otherwise, if a respondent spoke only one non-English non- Spanish language, then DOTPAPER = the F-2A that was linked to that language; if a respondent spoke more than one non-English non- Spanish languages, then DOTPAPER = the F-2A that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week", then DOTPAPER = "Everyday".

```
Code Freq Percent Label

1 0.1 Everyday
2 1 0.1 A few times a week
3 1 0.1 Once a week
4 6 0.5 Less than once a week
5 20 1.7 Never
98 1127 97.5 {Not applicable}
```

Variable[612]: DSPBOOK How often read books in Spanish
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 852-853

Section: Derived background variable.

Derived from F-2B and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. F-2B was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPBOOK, all non-English languages were checked and if the non-English language = "SPANISH", then DSPBOOK = the F-2B that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPBOOK = 98.

```
Code Freq Percent
                  Label
       10
           0.9 Everyday
  2
        14
            1.2 A few times a week
  3
       16
           1.4 Once a week
  4
       32
           2.8 Less than once a week
  5
       99
           8.6 Never
 98 985 85.2 {Not applicable}
```

Variable[613]: DOTBOOK How often read books in other non-English language

Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #1/2 854-855

Section: Derived background variable.

Derived from F-2B and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. F-2B was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTBOOK, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTBOOK = 98. Otherwise, if a respondent spoke only one non-English non-Spanish language, then DOTBOOK = the F-2B that was linked to that language; if a respondent spoke more than one non-English non-Spanish languages, then DOTBOOK = the F-2B that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week", then DOTBOOK = "Everyday".

```
Code Freq Percent Label

1 2 0.2 Everyday

2 1 0.1 A few times a week

3 1 0.1 Once a week

4 3 0.3 Less than once a week

5 22 1.9 Never

98 1127 97.5 {Not applicable}
```

Variable[614]: DSPNOTES How often read notes in Spanish
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 856-857

Section: Derived background variable.

Derived from F-2C and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. F-2C was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DSPNOTES, all non-English languages were checked and if the non-English language = "SPANISH", then DSPNOTES = the F-2C that was linked to that SPANISH language. For respondents who did not speak SPANISH as their non-English language or who were identified as "English only" in A-6, DSPNOTES = 98.

```
Code Freq Percent
                   Label
        8 0.7 Everyday
  1
  2.
        26
           2.2 A few times a week
  3
        21
           1.8 Once a week
        36
           3.1 Less than once a week
  5
       80
           6.9 Never
       985 85.2 {Not applicable}
 98
```

Variable[615]: DOTNOTES How often read notes in other non-English

language

Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #1/2 858-859

Section: Derived background variable.

Derived from F-2C and the associated listings of the non-English languages identified in A-6, A-11, A-12 and A-13. Note that respondents were allowed to select multiple non-English languages. F- 2C was repeated for each of the non-English languages and therefore comprised of an array of responses linked to each of the non-English languages. To create DOTNOTES, all non-English languages were checked. If a respondent spoke SPANISH only as non-English language or was identified as "English only" in A-6, then DOTNOTES = 98. Otherwise, if a respondent spoke only one non-English non- Spanish language, then DOTNOTES = the F-2C that was linked to that language; if a respondent spoke more than one non-English non- Spanish languages, then DOTNOTES = the F-2C that was linked to the language in which the respondent read the most often. For example, if a respondent spoke two non-English non-Spanish languages and if one language was reported as "Everyday" and the other as "Once a week", then DOTNOTES = "Everyday".

Variable[616]: DCOMEWDP How often use word processing program Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 860-861

Section: Background variable.

Recoded from F-4A. If F-4A = missing, then DCOMEWDP = 98. Otherwise, DCOMEWDP = F-4A.

```
Code Freg Percent
                     Label
        40
             3.5 Every day
  1
             1.9 A few times a week
  2
        22
  3
        23
             2.0 Once a week
            5.1 Less than once a week
       59
  5
       147 12.7 Never
       865 74.8 {Not applicable}
 98
```

```
Variable [ 617]: DCOMESPR How often use spreadsheet program
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 862-863
Section: Background variable.
Recoded from F-4B. If F-4B = missing, then DCOMESPR = 98.
Otherwise, DCOMESPR = F-4B.
    Code Freq Percent
                     Label
      1
        14 1.2 Every day
          14
              1.2 A few times a week
      3
          13
              1.1 Once a week
           24 2.1 Less than once a week
           226 19.6 Never
      5
          865 74.8 {Not applicable}
      98
Variable[ 618]: DCOMECDR How often look up information on CD-ROM
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 864-865
Section: Background variable.
Recoded from F-4C. If F-4C = missing, then DCOMECDR = 98.
Otherwise, DCOMECDR = F-4C.
    Code Freq Percent
               1.4 Every day
      1
           16
           22
              1.9 A few times a week
               1.7 Once a week
      3
           20
               3.4 Less than once a week
           39
      5
          194 16.8 Never
      98 865 74.8 {Not applicable}
Variable[ 619]: DFILLFRM Get help from family/friends filling out forms
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 866-867
Section: Background variable.
Recoded from F-5A. If F-5A = 8, then DFILLFRM = missing.
Otherwise, DFILLFRM = F-5A.
    Code Freq Percent
      1
          74 6.4 A lot
          148 12.8 Some
          189 16.3 A little
      4 744 64.4 None
 {blank}
           1 0.1 {Missing}
```

Variable [620]: DRDPAPER Get help from family/friends to read newspaper Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 868-869 Section: Background variable. Recoded from F-5B. If F-5B = 8, then DRDPAPER = missing. Otherwise, DRDPAPER = F-5B. Code Freq Percent Label 45 3.9 A lot 111 9.6 Some 143 12.4 A little 4 856 74.0 None {blank} 1 0.1 {Missing} Variable [621]: DWRTNOTE Get help from family/friends to write notes Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 870-871 Section: Background variable. Recoded from F-5C. If F-5C = 8, then DWRTNOTE = missing. Otherwise, DWRTNOTE = F-5C. Code Freq Percent Label 3.9 A lot 1 45 2. 74 6.4 Some 9.8 A little 3 113 923 79.8 None {blank} 1 0.1 {Missing} Variable [622]: DHDOMATH Get help from family/friends to do basic math Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 872-873 Section: Background variable. Recoded from F-5D. If F-5D = 8, then DHDOMATH = missing. Otherwise, DHDOMATH = F-5D. Code Freq Percent Label 45 3.9 A lot 1 89 7.7 Some 3 112 9.7 A little 4 909 78.6 None {blank} 1 0.1 {Missing}

```
Variable[ 623]: DIMPREAD Training was for reading skills
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 874-875
Section: Background variable.
Recoded from C-5A. If C-5A = missing, then DIMPREAD = 98.
Otherwise, DIMPREAD = C-5A.
    Code Freq Percent Label
      1 150 13.0 Yes
      2
          176 15.2 No
          830 71.8 {Not applicable}
Variable[ 624]: DIMPWRIT Training was for writing skills
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 876-877
Section: Background variable.
Recoded from C-5B. If F-2B/C-5B = missing, then DIMPWRIT = 98.
Otherwise, DIMPWRIT = C-5B.
    Code Freq Percent
                      Label
      1
          143 12.4 Yes
      2
          183 15.8 No
      98 830 71.8 {Not applicable}
Variable [ 625]: DIMPMATH Training was for math skills
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 878-879
Section: Background variable.
Recoded from C-5C. If C-5C = missing, then DIMPMATH = 98.
Otherwise, DIMPMATH = C-5C.
    Code Freq Percent
                      Label
      1 205 17.7 Yes
      2
          121 10.5 No
          830 71.8 {Not applicable}
Variable [ 626]: DIMPCOMP Training was for computer skills
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 880-881
Section: Background variable.
Recoded from C-5D. If C-5D = missing, then DIMPCOMP = 98.
Otherwise, DIMPCOMP = C-5D.
    Code Freq Percent
                     Label
      1
          105 9.1 Yes
      2
          221 19.1 No
      98 830 71.8 {Not applicable}
```

Variable [627]: DIMPCOMM Training was for communications skills Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 882-883 Section: Background variable. Recoded from C-5E. If C-5E = missing, then DIMPCOMM = 98. Otherwise, DIMPCOMM = C-5E. Code Freq Percent Label 1 240 20.8 Yes 2 86 7.4 No 98 830 71.8 {Not applicable} _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ . Variable[628]: DRDLIMJO Reading skills limit job opportunities Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 884-885 Section: Background variable. Recoded from D-13. If D-13 = missing, then DRDLIMJO = 98; if D-13 = 9, then DRDLIMJO = missing. Otherwise, DRDLIMJO = D-13. Code Freq Percent Label 154 13.3 A lot 1 195 16.9 Some 2. 151 13.1 A little 4 635 54.9 Not at all 13 1.1 {Not applicable} 98 0.7 {Missing} {blank} 8 Variable[629]: DWRLIMJO Writing skills limit job opportunities Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 886-887 Section: Background variable. Recoded from D-14. If D-14 = missing, then DWRLIMJO = 98; if D-14 = 9, then DWRLIMJO = missing. Otherwise, DWRLIMJO = D-14. Code Freq Percent 163 14.1 A lot 1 193 16.7 Some 2 185 16.0 A little 3 595 51.5 Not at all 98 13 1.1 {Not applicable}

{blank}

7 0.6 {Missing}

```
Variable [ 630]: DMALIMJO Math skills limit job opportunities
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2
Section: Background variable.
Recoded from D-15. If D-15 = missing, then DMALIMJO = 98; if D-15
= 9, then DMALIMJO = missing. Otherwise, DMALIMJO = D-15.
    Code Freq Percent
                      Label
      1
          182 15.7 A lot
      2
          213 18.4 Some
      3
          238 20.6 A little
          501 43.3 Not at all
      98
           13 1.1 {Not applicable}
 {blank} 9 0.8 {Missing}
Variable [ 631]: DCOLIMJO Computer skills limit job opportunities
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 890-891
Section: Background variable.
Recoded from D-16. If D-16 = missing, then DCOLIMJO = 98; if D-16
= 9, then DCOLIMJO = missing. Otherwise, DCOLIMJO = D-16.
    Code Freq Percent
                      Label
          480 41.5 A lot
      1
      2
           209 18.1 Some
           163 14.1 A little
           283 24.5 Not at all
      98
          13 1.1 {Not applicable}
 {blank}
           8 0.7 {Missing}
Variable[ 632]: DMEDC Mother's educational attainment (5 categories)
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 892-893
Section: Background variable.
Recoded from G-2 as follows: if G-2 = 1/2, then DMEDC = 1;
if G-2 = 3, then DMEDC = 2; if G-2 = 4, then DMEDC = 3;
if G-2 = 5/6/7/8, then DMEDC = 4; if G-2 = 9/10/11, then DMEDC = 5;
if G-2 = 99, then DMEDC = missing.
    Code Freq Percent
                       Label
      1 325 28.1 Less than/some high school
               4.1 GED/high school equivalency
           343 29.7 High school graduate
      3
          137 11.9 Vocational school/some college/A.A.degree
           78
               6.7 College+
 {blank} 226 19.6 {Missing}
```

```
Variable [ 633]: DFEDC Father's educational attainment (5 categories)
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 894-895
Section: Background variable.
Recoded from G-4 as follows: if G-4 = 1/2, then DFEDC = 1;
if G-4 = 3, then DFEDC = 2; if G-4 = 4, then DFEDC = 3;
if G-4 = 5/6/7/8, then DFEDC = 4; if G-4 = 9/10/11, then DFEDC = 5;
if G-4 = 99, then DFEDC = missing.
    Code Freq Percent
                        Label
           320 27.7 Less than/some high school
                2.0 GED/high school equivalency
           296 25.6 High school graduate
                8.8 Vocational school/some college/A.A.degree
           102
       5
            78
                6.7 College+
  {blank}
           337 29.2 {Missing}
Variable [ 634]: DMARITAL Marital status
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 896-897
Section: Background variable.
Recoded from I-1 (household sample)/H-1. If I-1/H-1 = 1, then
DMARITAL = 1; if I-1 = 2/3/4 or H-1 = 2/3, then DMARITAL = 2; if I-1 = 2/3/4
5/6 or H-1 = 4/5, then DMARITAL = 3; if I-1/H-1 = 7/8,
then DMARITAL = missing.
    Code Freq Percent
                         Label
       1 626 54.2 Never married
            219 18.9 Married/living as married
           308 26.6 Separated/divorced/widowed
             3 0.3 {Missing}
  {blank}
Variable[ 635]: DBQ2095 Rent subsidy in past 12 months
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 898-899
Section: Derived background variable.
Derived from H-2E. If H-2E = 8/9, then DBQ2095 = missing.
Otherwise, DBQ2095 = H-2E.
    Code Freq Percent
                         Label
       1 66 5.7 Yes
       2 1088 94.1 No
            2 0.2 {Missing}
  {blank}
```

```
Variable [ 636]: DWFTIME Length of participation in welfare programs
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 900-901
Section: Derived background variable.
Derived from H-2D and H-4. If H-2D = 2, then DWFTIME = 1.
Otherwise, if H-4 = 1/2/3, then DWFTIME = 2; if H-4 = 4/5, then
DWFTIME = 3. Otherwise, DWFTIME = missing.
    Code Freq Percent
                       Label
       1 1001 86.6 None
       2
           98 8.5 Less than 2 years
            54 4.7 2+ years
       3
          3 0.3 {Missing}
 {blank}
Variable [ 637]: DBQ2165 Ever received supplemental security income
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 902-903
Section: Derived background variable.
Derived from H-2A. If H-2A = 8/9, then DBQ2165 = missing.
Otherwise, DBQ2165 = H-2A.
    Code Freq Percent
                       Label
       1 116 10.0 Yes
       2
         1038 89.8 No
  {blank} 2 0.2 {Missing}
Variable [ 638]: DBQ2170 Ever received food stamps
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 904-905
Section: Derived background variable.
Derived from H-2B. If H-2B = 8, then DBQ2170 = missing. Otherwise,
DBO2170 = H-2B.
    Code Freq Percent
                        Label
       1
          335 29.0 Yes
       2.
           819 70.8 No
  {blank}
          2 0.2 {Missing}
      . . . . . . . . . . . . .
Variable [ 639]: DBQ2175 Ever received WIC supplemental nutrition
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 906-907
Section: Derived background variable.
Derived from H-2C. If H-2C = missing, then DBQ2175 = 98.
Otherwise, DBQ2175 = H-2C.
    Code Freq Percent
                       Label
           47 4.1 Yes
       1
               2.4 No
       2
           28
      98 1081 93.5 {Not applicable}
```

Variable [640]: DBQ2180 Ever received TANF public assistance or public welfare payments Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 908-909 Section: Derived background variable. Derived from H-2D. If H-2D = 8, then DBQ2180 = missing. Otherwise, DBQ2180 = H-2D.Code Freq Percent Label 1 153 13.2 Yes 2 1001 86.6 No {blank} 2 0.2 {Missing} Variable[641]: DWLFLSTC Last received welfare payments (2 categories) Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 910-911 Section: Derived background variable. Derived from H-3. If H-3 = 1/2/3, then DWLFLSTC = 1; if H-3 = 4, then DWLFLSTC = 2; if H-3 = missing, then DWLFLSTC = 98. Code Freq Percent Label 1 43 3.7 3 years or less 110 9.5 More than 3 years 98 1003 86.8 {Not applicable} Variable [642]: DBQ2205 Welfare payments stopped because got a job Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 912-913 Section: Background variable. Recoded from H-5D. If H-5D = missing, then DBQ2205 = 98; if H-5D = 9, then DBQ2205 = missing. Otherwise, DBQ2205 = H-5D. Code Freq Percent Label 1 80 6.9 Yes 30 2.6 No 98 1045 90.4 {Not applicable} {blank} 1 0.1 {Missing}

```
Variable[ 643]: DBQ2255 Overall health
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 914-915
Section: Background variable.
Recoded from I-1. If I-1 = 8, then DBQ2255 = missing. Otherwise,
DBQ2255 = I-1.
    Code Freq Percent Label
      1
         318 27.5 Excellent
      2
          398 34.4 Very good
      3
          257 22.2 Good
          131 11.3 Fair
      5
          51 4.4 Poor
          1 0.1 {Missing}
 {blank}
     Variable[ 644]: DBQ2260 Difficultly seeing words and letters in
newspapers even with glass/lenses
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 916-917
Section: Background variable.
Recoded from I-2. If I-2 = 8, then DBQ2260 = missing. Otherwise,
DBQ2260 = I-2.
    Code Freq Percent
                     Label
      1
         143 12.4 Yes
          1012 87.5 No
      2
 {blank} 1 0.1 {Missing}
     Variable [ 645]: DBQ2265 Difficulty hearing in normal conversation even
with hearing aid
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 918-919
Section: Background variable.
Recoded from I-3. If I-3 = 8, then DBQ2265 = missing. Otherwise,
DBO2265 = I-3.
    Code Freq Percent
                     Label
         127 11.0 Yes
      1
          1028 88.9 No
      2
 {blank} 1 0.1 {Missing}
```

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```
Variable [ 646]: DBQ2270 Ever diagnosed with learning disability
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 920-921
Section: Background variable.
Recoded from I-4. If I-4 = 8/9, then DBQ2270 = missing. Otherwise,
DBQ2270 = I-4.
    Code Freq Percent
                      Label
      1 192 16.6 Yes
           960 83.0 No
 {blank}
           4 0.3 {Missing}
Variable [ 647]: DBQ2275 Other health problem/disability
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 922-923
Section: Background variable.
Recoded from I-5. If I-5 = 8, then DBQ2275 = missing. Otherwise,
DBQ2275 = I-5.
    Code Freq Percent
                       Label
          193 16.7 Yes
      2
           962 83.2 No
 {blank}
         1 0.1 {Missing}
Variable[ 648]: DBQ2320 Receive health issue information from newspapers
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 924-925
Section: Background variable.
Recoded from I-6A. If I-6A = 8, then DBQ2320 = missing. Otherwise,
DBQ2320 = I-6A.
    Code Freq Percent Label
          222 19.2 A lot
      1
           363 31.4 Some
       2
           264 22.8 A little
          306 26.5 None
      4
 {blank}
           1 0.1 {Missing}
Variable [ 649]: DBQ2325 Receive health issue information from magazines
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 926-927
Section: Background variable.
Recoded from I-6B. If I-6B = 8, then DBQ2325 = missing. Otherwise,
DBQ2325 = I-6B.
    Code Freq Percent
      1 294 25.4 A lot
          340 29.4 Some
          252 21.8 A little
          269 23.3 None
           1 0.1 {Missing}
 {blank}
```

Variable[650]: DBQ2335 Receive health issue information from radio/TV Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 928-929 Section: Background variable. Recoded from I-6C. If I-6C = 8, then DBQ2335 = missing. Otherwise, DBQ2335 = I-6C.Code Freq Percent Label 342 29.6 A lot 1 371 32.1 Some 257 22.2 A little 185 16.0 None 4 {blank} 1 0.1 {Missing} Variable [651]: DBQ2340 Receive health issue information from books Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 930-931 Section: Background variable. Recoded from I-6D. If I-6D = 8, then DBQ2340 = missing. Otherwise, DBQ2340 = I-6D.Code Freq Percent Label 254 22.0 A lot 1 2 343 29.7 Some 269 23.3 A little 289 25.0 None {blank} 1 0.1 {Missing} Variable [652]: DBQ2345 Receive health issue information from family members or friends or co-workers Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 932-933 Section: Background variable. Recoded from I-6F. If I-6F = 8/9, then DBQ2345 = missing. Otherwise, DBQ2345 = I-6F.Code Freq Percent Label 1 168 14.5 A lot 369 31.9 Some 324 28.0 A little 4 293 25.3 None {blank} 2 0.2 {Missing}

Variable [653]: DBQ2347 Receive health information from doctors/health care providers Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 934-935 Section: Background variable. Recoded from I-6E. If I-6E = 8/9, then DBQ2347 = missing. Otherwise, DBQ2347 = I-6E. Code Freq Percent Label 261 22.6 A lot 276 23.9 Some 302 26.1 A little 4 315 27.2 None {blank} 2 0.2 {Missing} Variable[654]: DPGED GED earned while in prison Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 936-937 Section: Derived background variable. Derived from B-1, B-3, B-5 and B-12. If B-1 > = 4 and B-5 \sim = 3, then DPGED = 1; if B-1 < 4 and B-5 > = 3 (but not equal to 9), or B-1 > = 4 and B-5 = 3, then DPGED = 2. Otherwise, if B-1 < 4 and (B-3 = 1 or B-12 = 4), then DPGED = 3. Otherwise, DPGED = 4. Code Freq Percent Label 487 42.1 GED/HS diploma prior to prison 1 216 18.7 GED/HS diploma in prison 56 4.8 No GED/HS diploma- currently in academic/basic skills 3 class 397 34.3 No GED/HS diploma- not currently enrolled Variable [655]: DPBQ1209 Currently enrolled in academic classes Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 938-939 Section: Background variable. Recoded from B-3. If B-3=1, then DPBQ1209=1; if B-3=2, then DPBQ1209 = 2; if B-3 = missing, then DPBQ1209 = 2. Note: Respondents who answered "No" to B-2 skipped B-3 and were coded as missing in B-3. Code Freq Percent Label 122 10.6 Yes 1 2 1034 89.4 No

Variable[656]: DPBQ1210 On waiting list for academic class or program Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 940-941

Section: Background variable.

Recoded from B-4. If B-4 = missing, then DPBQ1210 = 98; if B-4 = 9, then DPBQ1210 = missing. Otherwise, DPBQ1210 = B-4.

```
Code Freq Percent Label

1 203 17.6 Yes

2 828 71.6 No

98 122 10.6 {Not applicable}

clank}

3 0.3 {Missing}
```

Variable[657]: DPBLOCAT Where took basic skills class
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 942-943

Section: Derived background variable.

Derived from B-10 and B-11. If B-10 = 2, then DPBLOCAT = 4. If B-10 = 1, then do as follows: if B-11A = 1, then DPBLOCAT = 1; if B-11B = 2, then DPBLOCAT = 2; if B-11C = 3, then DPBLOCAT = 3. Note: Respondents were allowed to select more than 1 answer for B-11. In this situation, since education completed in prison was of most interest, the answer that was closest to the respondent's most recent incarceration was taken for DPBLOCAT. For example: if B-11A = 1 and B-11C = 3, then DPBLOCAT = 1; if B-11A = 1 and B-11B = 2, then DPBLOCAT = 1; if B-11B = 2 and B-11C = 3, then DPBLOCAT = 2.

```
Code Freq Percent Label
```

- 1 107 9.3 During current admission
- 2 78 6.7 During prior admission
- 3 101 8.7 Outside prison
- 4 870 75.3 Did not take basic skills class

Variable[658]: DPITCERT Completion of IT certification while in prison Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 944-945

Section: Derived background variable.

Derived from B-16. If B-16 = 1, then DPITCERT = 1; if B-16 = 2, then DPITCERT = 2; if B-16 = missing, then DPITCERT = 3.

```
Code Freq Percent Label
```

- 1 40 3.5 Yes
- 2 30 2.6 No
- 3 1086 93.9 No certification

Variable [659]: DPOTCERT Completion of other job certification while in Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 946-947 Section: Derived background variable. Derived from B-19. If B-19 = 1, then DPOTCERT = 1; if B-19 = 2, then DPOTCERT = 2; if B-19 = missing, then DPOTCERT = 3. Code Freq Percent Label 120 10.4 Yes 1 170 14.7 No 866 74.9 No certification Variable[660]: DPBQ1390 Participated in employment counseling since recent prison admission Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 948-949 Section: Background variable. Equal to C-1A. Code Freq Percent Label 1 283 24.5 Yes 873 75.5 No Variable [661]: DPBQ1395 Participated in parenting classes since recent prison admission Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 950-951 Section: Background variable. Equal to C-1B. Code Freq Percent Label 1 171 14.8 Yes 985 85.2 No Variable [662]: DPBQ1400 Participated in life skill adjustment since recent prison admission Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #1/2 952-953 Section: Background variable. Recoded from C-1C. If C-1C = 9, then DPBQ1400 = missing. Otherwise, DPBQ1400 = C-1C. Label Code Freq Percent 1 494 42.7 Yes 2 660 57.1 No {blank} 2 0.2 {Missing}

Variable [663]: DPBQ1401 Participated in drug/alcohol groups since recent prison admission Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 954-955 Section: Background variable. Equal to C-1D. Code Freq Percent Label 1 549 47.5 Yes 607 52.5 No Variable[664]: DPBQ1404 Participated in inmate assistance groups since recent prison admission Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 956-957 Section: Background variable. Equal to C-1E. Code Freq Percent Label 144 12.5 Yes 1012 87.5 No Variable [665]: DPBQ1405 Participated in religious study groups since recent prison admission Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 958-959 Section: Background variable. Equal to C-1F. Code Freq Percent Label 481 41.6 Yes 675 58.4 No Variable [666]: DPBQ1406 Participated in ethnic/racial organization since recent prison admission Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 960-961 Section: Background variable. Equal to C-1G. Code Freq Percent Label 73 6.3 Yes 1 2 1083 93.7 No

```
recent prison admission
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 962-963
Section: Background variable.
Equal to C-1H.
    Code Freq Percent
                        Label
       1 59 5.1 Yes
       2 1097 94.9 No
Variable [ 668]: DPBQ1410 Ever been a student in vocational training prog.
since recent prison admission
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #1/2 964-965
Section: Background variable.
Recoded from C-2. If C-2 = 8, then DPBQ1410 = missing. Otherwise,
DPBQ1410 = C-2.
    Code Freq Percent
                         Label
           326 28.2 Yes
       2
            829 71.7 No
  {blank}
          1 0.1 {Missing}
Variable [ 669]: DPBQ1415 Currently a student in a vocational training
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 966-967
Section: Background variable.
Recoded from C-3. If C-3 = missing, then DPBQ1415 = 98. Otherwise,
DPBQ1415 = C-3.
    Code Freq Percent
                        Label
           108 9.3 Yes
       1
            218 18.9 No
      98
           830 71.8 {Not applicable}
Variable [ 670]: DPVOC Length of time in prison vocational training
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 968-969
Section: Derived background variable.
Derived from C-2 and C-4. If C-2 = 2, then DPVOC = 0. Otherwise, if
C-4 = 1 or 2, then DPVOC = 1; if C-4 = 3, then DPVOC = 2; if C-4 = 9
or missing, then DPVOC = missing.
    Code Freq Percent
                        Label
       0 829 71.7 No participation
            219 18.9 Less than 1 year
       1
           106 9.2 1 year or more
       2
            2 0.2 {Missing}
  {blank}
```

Variable [667]: DPBQ1407 Participated in other programs/groups since

```
Variable [ 671]: DPWAITVC Waiting list for prison vocational training
classes
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 970-971
Section: Background variable.
Recoded from C-6. If C-6 = missing, then DPWAITVC = 1; if C-6 = 1,
then DPWAITVC = 2; if C-6 = 2, then DPWAITVC = 3; if C-6 = 8/9,
then DPWAITVC = missing.
    Code Freq Percent
                       Label
          108 9.3 Currently enrolled in classes
          154 13.3 On a waiting list
          889 76.9 Not on waiting list
       3
 {blank} 5 0.4 {Missing}
    Variable [ 672]: DPCLSHR How many hours spent in prison classes last week
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 972-973
Section: Background variable.
Recoded from C-7. If C-7 = 0, then DPCLSHR = 0; if 1 < C - 7 < C = 19,
then DPCLSHR = 1; if 20 < = C - 7 < = 49, then DPCLSHR = 2; if C - 7 > =
50 then DPCLSHR = 3; if C-7 = 98/99, then DPCLSHR = missing.
    Code Freq Percent
                       Label
         766 66.3 0 hours
       0
           296 25.6 1 - 19 hours
           87 7.5 20 - 49 hours
            5 0.4 More than 50 hours
       3
 {blank}
            2 0.2 {Missing}
Variable [ 673]: DOFFENS1 Offense 1 for which inmate is in prison
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 974-975
Section: Derived background variable.
Derived from C-8A. The text responses of inmate's offenses to C-8A
were recoded into 1 of 5 major offense classifications.
    Code Freq Percent
                       Label
       1 510 44.1 Violent
          169 14.6 Property
          268 23.2 Drug
          175 15.1 Public order
                0.8 other
       5
            9
 {blank} 25 2.2 {Missing}
```

Variable[674]: DOFFENS2 Offense 2 for which inmate is in prison
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 976-977

Section: Derived background variable.

Derived from C-8B. The text responses of inmate's offenses to C-8B were recoded into 1 of 5 major offense classifications. If C-8B = missing, DOFFENS2 = 98.

```
Code Freq Percent
                    Label
       113
            9.8 Violent
  2
        59
           5.1 Property
             3.7 Drug
  3
        43
            7.4 Public order
  4
        85
            0.3 other
  5
        3
       853 73.8 {Not applicable}
 98
```

Variable[675]: DOFFENS3 Offense 3 for which inmate is in prison
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 978-979

Section: Derived background variable.

Derived from C-8C. The text responses of inmate's offenses to C-8C were recoded into 1 of 5 major offense classifications. If C-8C = missing, DOFFENS3 = 98.

```
Code Freq Percent Label
    1    21    1.8 Violent
    2    18    1.6 Property
    3    8    0.7 Drug
    4    23    2.0 Public order
    98    1086   93.9 {Not applicable}
```

Variable[676]: DOFFENSE Type of offense for which inmate received longest sentence

Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 980-981

Section: Derived background variable.

Derived from C-8 and C-9. DOFFENSE captures the offense for which the inmate received the longest sentence. Each of C-8A through C-8E was first recoded into 5 major offense classifications. If only 1 offense was listed in C-8, then DOFFENSE = C-8A (recoded). If multiple offenses were listed in C-8, then C-9 was used to determine the offense for which the inmate received the longest sentence. If C-9 = 1, then DOFFENSE = C-8A (recoded); If C-9 = 2, then DOFFENSE = C-8B (recoded); If C-9 = 3, then DOFFENSE = C-8C (recoded); If C-9 = 4, then DOFFENSE = C-8D (recoded); If C-9 = 5, then DOFFENSE = C-8E (recoded). If C-9 = 95/98/99, then DOFFENSE = missing.

```
Code Freq Percent
                     Label
        521 45.1 Violent
     1
         166 14.4 Property
     2
         259 22.4 Drug
     3
        169 14.6 Public order
     4
     5
          9
              0.8 other
{blank}
              2.8 {Missing}
         32
```

Variable[677]: DBQ1490Y In what year admitted to prison most recently
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 982-985

Section: Background variable.

Recoded from the year in C-10. DBQ1490Y = Year in C-10. If Year in C-10 = 9998, then DBQ1490Y = missing.

```
Code Freq Percent
                      Label
  1971
              0.1 {1971}
           1
  1974
            1
               0.1 \{1974\}
  1976
            1
               0.1 {1976}
  1978
            1
               0.1 {1978}
               0.3 {1979}
  1979
            3
  1980
            2
               0.2 {1980}
  1981
           5
              0.4 {1981}
  1982
           4
              0.3 {1982}
  1983
          6 0.5 {1983}
           2 0.2 {1984}
  1984
              0.3 {1985}
  1985
           4
           7
              0.6 {1986}
  1986
  1987
           4
              0.3 {1987}
  1988
           3
              0.3 {1988}
              0.9 {1989}
  1989
          10
  1990
          13
              1.1 {1990}
  1991
              1.3 {1991}
          15
              1.2 {1992}
  1992
          14
               1.5 {1993}
  1993
          17
           32
               2.8 {1994}
  1994
           36
              3.1 {1995}
  1995
  1996
           27
              2.3 {1996}
  1997
          50
              4.3 {1997}
  1998
          49
               4.2 {1998}
              5.3 {1999}
  1999
          61
               7.0 {2000}
  2000
          81
  2001
          119 10.3 {2001}
         170 14.7 {2002}
  2002
  2003
          277 24.0 {2003}
  2004
          136 11.8 {2004}
          5 0.4 {Missing}
{blank}
```

Variable[678]: DPBQ1495 Ever in prison before most recent admission to prison

Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 986-987

Section: Background variable.

Recoded form C-11. If C-11 = 8, then DPBQ1495 = missing. Otherwise, DPBQ1495 = C-11.

Variable[679]: DPBQ1500 Ever been placed on probation Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 988-989 Section: Background variable. Recoded form C-12. If C-12 = 8, then DPBQ1500 = missing. Otherwise, DPBQ1500 = C-12. Code Freq Percent Label 1 856 74.0 Yes 2 297 25.7 No {blank} 3 0.3 {Missing} Variable[680]: DCRIMHIS Previous criminal history Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 990-991 Section: Derived background variable. Derived from C-11 and C-12. If C-11 = 1 and C-12 = 1, then DCRIMHIS = 4; if C-11 = 1 and C-12 = 2, then DCRIMHIS = 3; if C-11 = 2 and C-12 = 1, then DCRIMHIS = 2; if C-11 = 2/8 and C-12 = 2/8, then DCRIMHIS = 1. Code Freq Percent 1 188 16.3 none 125 10.8 Probation only 112 9.7 Previous incarceration only 731 63.2 Probation and previous incarceration Variable [681]: DPBQ1505 Have definite date of release from prison Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 992-993 Section: Background variable. Recoded from C-13. If C-13 = 8 or 9, then DPBQ1505 = missing; if C-13 = missing, then DPBQ1505 = 98. Otherwise, DPBQ1505 = C-13. Code Freq Percent Label 905 78.3 Yes 1 243 21.0 No 2 3 0.3 {Not applicable} {blank} 5 0.4 {Missing}

Variable[682]: DBQ1510Y In what year will be released from prison
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 994-997

Section: Background variable.

Recoded from the year in C-14. If Year in C-14 = 9998, then DBQ1510Y = missing. If Year in C-14 = missing, then DBQ1510Y = 98. Otherwise, DBQ1510Y = Year in C-14.

```
Code Freq Percent
                      Label
  2004
       255 22.1 {2004}
  2005
         227 19.6 {2005}
  2006
         107
              9.3 {2006}
  2007
          79
               6.8 {2007}
               3.4 {2008}
  2008
          39
  2009
          29
               2.5 {2009}
  2010
          30
              2.6 {2010}
  2011
          18
             1.6 {2011}
  2012
          23 2.0 {2012}
          9 0.8 {2013}
  2013
             0.7 {2014}
  2014
          8
              0.8 {2015}
  2015
           9
  2016
           5
              0.4 {2016}
  2017
          10
              0.9 {2017}
  2018
              0.3 {2018}
          3
  2019
          6
              0.5 {2019}
              0.8 {2020}
           9
  2020
  2022
           3
              0.3 {2022}
              0.5 {2023}
  2023
           6
  2024
           5
              0.4 {2024}
  2025
           5
              0.4 {2025}
              0.3 {2026}
  2026
           4
  2027
           2
             0.2 {2027}
           1 0.1 {2028}
  2028
             0.1 {2029}
  2029
           1
              0.1 {2030}
  2030
           1
  2031
           1
              0.1 {2031}
  2032
             0.2 {2032}
           2
  2033
             0.1 {2033}
           1
  2034
           1
             0.1 {2034}
              0.1 {2035}
  2035
          1
  2036
          1
              0.1 {2036}
              0.1 {2039}
  2039
           1
          1
  2041
              0.1 {2041}
          1 0.1 {2050}
  2050
    98
         251 21.7 {Not applicable}
{blank}
         1 0.1 {Missing}
```

Variable[683]: DPBQ1515 Expect to ever be released from prison
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 998-999

Section: Background variable.

Recoded from C-15. If C-15 = 8 or 9, then DPBQ1515 = missing; if C-15 = missing, then DPBQ1515 = 98. Otherwise, DPBQ1515 = C-15.

```
Code Freq Percent Label

1 205 17.7 Yes

2 37 3.2 No

98 908 78.5 {Not applicable}

clank} 6 0.5 {Missing}
```

Variable[684]: DBQ1520Y In what year is earliest possible release date
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 1000-1003

Section: Background variable.

Recoded from the year in C-16. If Year in C-16 = 9998, then DBQ1520Y = missing. . If Year in C-16 = missing, then DBQ1520Y = 98. Otherwise, DBQ1520Y = Year in C-16.

```
Code Freq Percent
                     Label
  2004
          47
             4.1 {2004}
             3.6 {2005}
  2005
          42
  2006
          24
             2.1 {2006}
             1.3 {2007}
  2007
          15
              0.5 {2008}
  2008
         6
          8
  2009
             0.7 {2009}
  2010
          4
             0.3 {2010}
  2011
          5 0.4 {2011}
  2012
          3 0.3 {2012}
          1 0.1 {2013}
  2013
             0.2 {2014}
          2
  2014
  2015
             0.5 {2015}
          6
  2016
           2 0.2 {2016}
           3 0.3 {2017}
  2017
  2018
          5 0.4 {2018}
  2019
             0.1 {2019}
          1
             0.3 {2020}
          3
  2020
             0.1 {2021}
  2021
          1
  2022
          1
             0.1 {2022}
          2 0.2 {2024}
  2024
          2 0.2 {2027}
  2027
          4 0.3 {2030}
  2030
             0.2 {2036}
  2036
           2
             0.1 {2040}
  2040
          1
             0.1 {2063}
  2063
          1
             0.1 {2090}
  2090
          1
   98 951 82.3 {Not applicable}
{blank}
        13 1.1 {Missing}
```

Variable[685]: DLENGTHC Length of sentence (collapsed)
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 1004-1005

Section: Derived background variable.

Derived from C-10, C-13, C-14, C-15 and C-16. DLENGTHC was recoded from a detailed derived variable, DLENGTHD. DLENGTHD was derived as follows: If C-13 = missing and C-15 = missing, then DLENGTHD = 999999999 (Not sentenced yet). Otherwise, there were two steps for calculating this variable: 1) determining the respondent's expected month and year of release and 2) subtracting the respondent's date of admission to prison from the expected date of release and recoding the date into months. Note: if the month in C-10/C-14/C-16 equals 98 or missing while the year in C-10/C-14/C-16 were non-missing (i.e., unequal to missing or 9998), set June as the month for the month variables. Calculating expected month and year of release: If C-13 = 1, then calculate expected month and year of release from C-14. If C-13 = 2 or C-15 = 1, then calculate expected month and year of release from C-16. Once expected month and year of release were calculated: Use C-10 to get the month and year of admission. Subtract the date of admission from the respondent's expected date of release and recode the date into months. Note: If the year in C-14/C-16 = missing/9998 or the year in C-10 = missing/9998, then DLENGTHD = missing. If expected date of release is earlier than date of admission, then DLENGTHD = missing. If C-13 = 2 and C-15 = 2, then DLENGTHD = 99999999997 (Do not expect to be released). If C-13 = 8/9 and C-15 = 8/9, then DLENGTHD = missing. DLENGTHC was then recoded from DLENGTHD as follows: If DLENGTHD = 9999999997, then DLENGTHC = 3; if DLENGTHD = 9999999999, then DLENGTHC = missing. Otherwise, if 0< = DLENGTHD< = 60 then DLENGTHC = 1; if 61< = DLENGTHD< = 120 then DLENGTHC = 2; if DLENGTHD> = 121 then DLENGTHC = 3.

Code Freq Percent Label

1 574 49.7 0-60 months
2 233 20.2 61-120 months
3 323 27.9 121+ months
{blank} 26 2.2 {Missing}

Variable[686]: DRELEASE Expected date of release

Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 1006-1007

Section: Derived background variable.

Derived from C-13, C-14, C-15, and C-16. There were two steps for calculating this variable: 1) determining the respondent's expected year of release and 2) subtracting year the assessment was administered (2004) from the respondent's expected year of release. Calculating expected year of release: 1. If C-13 = 1, then calculate expected year of release from the year in C-14. If the year in C-14 = 9998, then DRELEASE = missing. 2. If C-13 = 2 or C-15 = 1, then calculate expected year of release from the year in C-16. If the year in C-16 = 9998 or missing, then DRELEASE = missing. 3. If C-13 = 2 and C-15 = 2, then DRELEASE = 2. These are prisoners who did not expect to be released. 4. If C-13 = missing and C-15 = missing, then DRELEASE = missing. These are prisoners who had not been sentenced when the BQ was administered. For respondents not classified for DRELEASE in steps 1-4, calculate DRELEASE by subtracting 2004 from expected year of release. Recode the difference to either DRELEASE = 1 or DRELEASE = 2.

```
Code Freq Percent Label
```

- 1 702 60.7 Within 2 years
- 2 431 37.3 More than 2 years

{blank} 23 2.0 {Missing}

 $\label{lem:condition} $$\operatorname{Variable}[687]: DPBQ1525 $$ \operatorname{Currently have any work assignment in prison Module}[2]: ECBW\NA3\DATA\NAALPRS.DAT $$ \operatorname{Position:} \# 1/ 2 1008-1009 $$$

Section: Background variable.

Equal to D-1.

Code Freq Percent Label

- 1 792 68.5 Yes
- 2 364 31.5 No

Variable[688]: DPJOBRD How often read as part of current job in prison Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/ 2 1010-1011

Section: Background variable.

Recoded from D-2. If D-2 = missing, then DPJOBRD = 6; if D-2 = 8/9, then DPJOBRD = missing. Otherwise, DPJOBRD = D-2.

```
Code Freq Percent Label
```

- 1 274 23.7 Everyday
- 2 64 5.5 A few times a week
- 3 19 1.6 Once a week
- 4 31 2.7 Less than one a week
- 5 402 34.8 Never
- 6 364 31.5 No current work assignment

{blank} 2 0.2 {Missing}

Variable [689]: DPJOBWRT How often write as part of current job in prison Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 1012-1013 Section: Background variable. Recoded from D-3. If D-3 = missing, then DPJOBWRT = 6; if D-3 = 8/9, then DPJOBWRT = missing. Otherwise, DPJOBWRT = D-3. Code Freq Percent Label 1 195 16.9 Everyday 84 7.3 A few times a week 33 2.9 Once a week 38 3.3 Less than one a week 440 38.1 Never 364 31.5 No current work assignment {blank} 2 0.2 {Missing} Variable [690]: DPJOBHR How many hours worked at current job in prison in the last week Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 1/2 1014-1015 Section: Background variable. Recoded from D-4. If D-4 = 0, then DPJOBHR = 1; if 1 < D-4 < 0.05then DPJOBHR = 2; if 10 < = D-4 < = 19, then DPJOBHR = 3; if 20 < =D-4 < = 29, then DPJOBHR = 4; if D-4 > = 30, then DPJOBHR = 5; if D-4 = missing, then DPJOBHR = 6; if D-4 = 98/99, then DPJOBHR = missing. Code Freq Percent Label 1 45 3.9 0 110 9.5 1-9 3 113 9.8 10-19 97 8.4 20-29 420 36.3 30+ 6 364 31.5 No current work assignment 7 0.6 {Missing} {blank} Variable [691]: DPBQ1545 Receive income from pay from jobs/wages in the year before incarceration Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 1-2 Section: Background variable. Recoded from D-5A. If D-5A = 8/9, then DPBQ1545 = missing. Otherwise, DPBQ1545 = D-5A. Code Freq Percent Label 1 814 70.4 Yes 2 339 29.3 No {blank} 3 0.3 {Missing}

```
Variable [ 692]: DPBQ1550 Receive income from educ scholarship/grant in
the year before incarceration
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 3-4
Section: Background variable.
Recoded from D-5B. If D-5B = 8/9, then DPBQ1550 = missing.
Otherwise, DPBQ1550 = D-5B.
    Code Freq Percent Label
           24 2.1 Yes
          1131 97.8 No
       2
 {blank}
            1 0.1 {Missing}
Variable [ 693]: DPBQ1555 Receive income from family/friends in the year
before incarceration
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 5-6
Section: Background variable.
Recoded from D-5C. If D-5C = 8/9, then DPBQ1555 = missing.
Otherwise, DPBQ1555 = D-5C.
    Code Freg Percent
                      Label
         395 34.2 Yes
       2
           757 65.5 No
          4 0.3 {Missing}
 {blank}
     Variable [ 694]: DPBQ1560 Receive income from unemployment/workman's comp
year before incarceration
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 7-8
Section: Background variable.
Recoded from D-5D. If D-5D = 8/9, then DPBQ1560 = missing.
Otherwise, DPBQ1560 = D-5D.
    Code Freq Percent
                      Label
       1
          77 6.7 Yes
       2.
          1078 93.3 No
 {blank}
         1 0.1 {Missing}
      Variable[ 695]: DPBQ1565 Receive income from social security/pensions in
the year before incarceration
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 9-10
Section: Background variable.
Recoded from D-5E. If D-5E = 8/9, then DPBQ1565 = missing.
Otherwise, DPBQ1565 = D-5E.
    Code Freq Percent
                      Label
          77 6.7 Yes
      1
          1078 93.3 No
       2
  {blank} 1 0.1 {Missing}
```

```
Variable[ 696]: DPBQ1570 Receive income from welfare/charity in the year
before incarceration
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 11-12
Section: Background variable.
Recoded from D-5F. If D-5F = 8/9, then DPBQ1570 = missing.
Otherwise, DPBQ1570 = D-5F.
    Code Freq Percent
                       Label
      1 67 5.8 Yes
         1088 94.1 No
           1 0.1 {Missing}
 {blank}
Variable [ 697]: DPBQ1575 Receive income from illegal sources in the year
before incarceration
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 13-14
Section: Background variable.
Recoded from D-5G. If D-5G = 8/9, then DPBQ1575 = missing.
Otherwise, DPBQ1575 = D-5G.
    Code Freq Percent
       1 374 32.4 Yes
           777 67.2 No
       2
          5 0.4 (Missing)
  {blank}
Variable[ 698]: DPBQ1580 Receive income from other sources in the year
before incarceration
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 15-16
Section: Background variable.
Recoded from D-5H. If D-5H = 8/9, then DPBQ1580 = missing.
Otherwise, DPBQ1580 = D-5H.
    Code Freq Percent Label
       1 12 1.0 Yes
         1142 98.8 No
       2
           2 0.2 {Missing}
Variable[ 699]: DPBQ1615 Worked full time or not in the past three years
while not in prison
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 17-18
Section: Background variable.
Recoded from D-11. If D-11 = 1, then DPBQ1615 = 1; if D-11 = 2/3,
then DPBQ1615 = 2; if D-11 = missing, then DPBQ1615 = 98.
    Code Freq Percent
                        Label
          407 35.2 Yes
       1
       2
           72
               6.2 No
          677 58.6 {Not applicable}
```

Variable [700]: DPBQ1690 Used or wanted to use prison library during the past month Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 19-20 Section: Background variable. Recoded from E-5. If E-5 = missing, then DPBQ1690 = 98. Otherwise, DPBQ1690 = E-5. Code Freq Percent Label 1 214 18.5 Yes 2 109 9.4 No 98 833 72.1 {Not applicable} Variable [701]: DPBQ1695 Ever wanted to use prison library during the past month Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 21-22 Section: Background variable. Recoded from E-6. If E-6 = missing, then DPBQ1695 = 98. Otherwise, DPBQ1695 = E-6. Code Freg Percent 1 110 9.5 Yes 2. 180 15.6 No 866 74.9 {Not applicable} 98 Variable[702]: DPLIBACS Length of time to access prison library Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 23-24 Section: Derived background variable. Derived from E-4, E-5, E-6 and E-7. If E-4 = 1, then DPLIBACS = 1. Otherwise, if E-5 = 2 or E-6 = 2, then DPLIBACS = 5. Otherwise, use E-7 to code DPLIBACS as follows: If E-7 = 8/9, then DPLIBACS = missing; if E-7 = missing, then DPLIBACS = 98; otherwise, DPLIBACS = E-7. Code Freq Percent Label 1 500 43.3 Less than 2 days 184 15.9 2 to 6 days 84 7.3 7 to 10 days 86 7.4 More than 10 days 289 25.0 Has not tried to access library in past month 13 1.1 {Missing} {blank}

```
Variable[ 703]: DPBQ1890 Welfare payments stopped because of
incarceration
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 25-26
Section: Background variable.
Recoded from H-5A. If H-5A = missing, then DPBQ1890 = 98.
Otherwise, DPBQ1890 = H-5A.
    Code Freq Percent
                     Label
          42 3.6 Yes
          111 9.6 No
     98 1003 86.8 {Not applicable}
Variable[ 704]: IMPFLGC1 Imputation flag for CC001
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 27-27
Section: Imputation flag.
CC001 imputation flag.
    Code Freq Percent
                     Label
      0 1147 99.2 Not imputed
            9 0.8 Imputed
Variable[ 705]: IMPFLGC2 Imputation flag for CC002
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 28-28
Section: Imputation flag.
CC002 imputation flag.
    Code Freq Percent
                     Label
        1144 99.0 Not imputed
          12 1.0 Imputed
Variable [ 706]: IMPFLGC3 Imputation flag for CC003
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 29-29
Section: Imputation flag.
CC003 imputation flag.
    Code Freq Percent
                     Label
        1138 98.4 Not imputed
          18 1.6 Imputed
```

Variable[707]: IMPFLGC4 Imputation flag for CC004 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 30-30 Section: Imputation flag. CC004 imputation flag. Code Freq Percent Label 0 1125 97.3 Not imputed 31 2.7 Imputed Variable [708]: IMPFLGC5 Imputation flag for CC005 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 31-31 Section: Imputation flag. CC005 imputation flag. Code Freq Percent Label 1125 97.3 Not imputed 31 2.7 Imputed 1 Variable[709]: IMPFLGC6 Imputation flag for CC006 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 32-32 Section: Imputation flag. CC006 imputation flag. Code Freq Percent Label 0 1135 98.2 Not imputed 21 1.8 Imputed Variable[710]: IMPFLGC7 Imputation flag for CC007 Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 33-33 Section: Imputation flag. CC007 imputation flag. Code Freq Percent Label 0 1119 96.8 Not imputed 37 3.2 Imputed

Variable [711]: CC001 Test item CC001-Document scale (core) Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 34-34 Section: Cognitive item, core. Sign name on a grocery card. Code Freq Percent Label 12 1.0 Incorrect 1 1129 97.7 Correct 2 0.2 Omitted 13 1.1 Not reached Variable [712]: CC002 Test item CC002-Document scale (core) Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 35-35 Section: Cognitive item, core. Circle the date of an appointment on an hospital appointment slip. Code Freq Percent Label 71 6.1 Incorrect 1 1069 92.5 Correct 3 0.3 Omitted 8 13 1.1 Not reached Variable[713]: CC003 Test item CC003-Prose scale (core) Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 36-36 Section: Cognitive item, core. Write down the number of people who celebrate the Chinese New Year in China. Code Freq Percent Label 0 295 25.5 Incorrect 801 69.3 Correct 1 46 4.0 Omitted 14 1.2 Not reached Variable[714]: CC004 Test item CC004-Prose scale (core) Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 37-37 Section: Cognitive item, core. Underline the sentence that tells what the beast, Nian, was afraid of. Code Freq Percent Label 0 159 13.8 Incorrect

929 80.4 Correct 67 5.8 Omitted 1 0.1 Not reached Variable [715]: CC005 Test item CC005-Quantitative scale (core) Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 38-38 Section: Cognitive item, core. Add 2 given amounts on a deposit slip to find the total. Code Freq Percent Label Ω 118 10.2 Incorrect 1 1029 89.0 Correct 8 0.7 Omitted 1 0.1 Not reached Variable[716]: CC006 Test item CC006-Quantitative scale (core) Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 39-39 Section: Cognitive item, core. Compute the difference between a one- and two-year magazine subscription. Code Freq Percent Label 0 318 27.5 Incorrect 1 802 69.4 Correct 20 1.7 Omitted 16 1.4 Not reached Variable [717]: CC007 Test item CC007-Document scale (core) Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 40-40 Section: Cognitive item, core. Find the information about how often a person should get flu shot. Code Freq Percent Label 0 66 5.7 Incorrect 1085 93.9 Correct 5 0.4 Not reached Variable [718]: N010101 Test item N010101-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 41-41 Section: cognitive item, block 1. List two facts the article uses to support a belief. Code Freq Percent Label Ω 100 8.7 Incorrect 1 99 8.6 Correct 42 3.6 Omitted 9 27 2.3 Not reached {blank} 888 76.8 {Missing}

Variable[719]: N010201 Test item N010201-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 42-42 Section: cognitive item, block 1. Underline the sentence that describes the scholarship. Code Freq Percent Label 0 44 3.8 Incorrect 1 152 13.1 Correct 44 3.8 Omitted 28 2.4 Not reached {blank} 888 76.8 {Missing} Variable[720]: N010301 Test item N010301-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 43-43 Section: cognitive item, block 1. Explain the purpose of the Se Habla Espanol expo. Code Freq Percent Label 0 165 14.3 Incorrect 1 33 2.9 Correct 42 3.6 Omitted 28 2.4 Not reached {blank} 888 76.8 {Missing} Variable[721]: N010401 Test item N010401-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 44-44 Section: cognitive item, block 1. Identify a percentage in a pie chart. Code Freq Percent Label 0 14 1.2 Incorrect 222 19.2 Correct 1 3 0.3 Omitted 29 2.5 Not reached 9 {blank} 888 76.8 {Missing}

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```
Variable[ 722]: N010501 Test item N010501-Quantitative scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 45-45
Section: cognitive item, block 1.
Add 3 percentages shown in a pie chart.
    Code Freq Percent Label
       Ω
           75 6.5 Incorrect
           161 13.9 Correct
       1
            3 0.3 Omitted
           29 2.5 Not reached
 {blank}
          888 76.8 {Missing}
Variable[ 723]: N010601 Test item N010601-Quantitative scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 46-46
Section: cognitive item, block 1.
Describe how to compute the number of motor homes sold.
    Code Freq Percent
                       Label
          153 13.2 Incorrect
           28
               2.4 Correct
       1
               4.8 Omitted
       8
           56
               2.7 Not reached
       9
           31
 {blank} 888 76.8 {Missing}
      Variable [ 724]: N010701 Test item N010701-Quantitative scale
Module [2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 47-47
Section: cognitive item, block 1.
Divide two percentages in a pie chart.
    Code Freq Percent
                      Label
          164 14.2 Incorrect
       0
       1
            63
               5.4 Correct
           10
               0.9 Omitted
       9
           31
               2.7 Not reached
 {blank} 888 76.8 {Missing}
Variable [ 725]: N010801 Test item N010801-Document scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 48-48
Section: cognitive item, block 1.
Circle the first point that anchors the trend.
    Code Freq Percent
                      Label
       0
          35 3.0 Incorrect
           190 16.4 Correct
       1
           11 1.0 Omitted
           32 2.8 Not reached
  {blank} 888 76.8 {Missing}
```

```
Variable[ 726]: N010901 Test item N010901-Document scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 49-49
Section: cognitive item, block 1.
Place an addition point on the upward trend.
    Code Freq Percent
                       Label
      0 140 12.1 Incorrect
           75
               6.5 Correct
            21 1.8 Omitted
       9
           32
               2.8 Not reached
  {blank}
          888 76.8 {Missing}
Variable[ 727]: N011001 Test item N011001-Prose scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 50-50
Section: cognitive item, block 1.
Find information in the footnote of a chart.
    Code Freg Percent
                       Label
       0
           51 4.4 Incorrect
           152 13.1 Correct
       1
           32
               2.8 Omitted
               2.9 Not reached
           33
 {blank}
          888 76.8 {Missing}
Variable [ 728]: N011101 Test item N011101-Ouantitative scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 51-51
Section: cognitive item, block 1.
Calculate if a car needs more gas.
    Code Freq Percent
                      Label
          144 12.5 Incorrect
       1
           87 7.5 Correct
       9
           37
               3.2 Not reached
 {blank} 888 76.8 {Missing}
Variable [ 729]: C020101 Test item C020101-Document scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 52-52
Section: cognitive item, block 2.
Make an "X" at the intersection of two streets on a map.
    Code Freq Percent
                      Label
       0
          33 2.9 Incorrect
       1
           213 18.4 Correct
           12 1.0 Omitted
           25 2.2 Not reached
  {blank} 873 75.5 {Missing}
```

Variable[730]: C020201 Test item C020201-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 53-53 Section: cognitive item, block 2. Follow directions on a map to arrive at correct location. Code Freq Percent Label Ω 138 11.9 Incorrect 1 101 8.7 Correct 8 19 1.6 Omitted 25 2.2 Not reached {blank} 873 75.5 {Missing} Variable[731]: C020301 Test item C020301-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 54-54 Section: cognitive item, block 2. Compute a newspaper subscription cost for 8 weeks, given the weekly price. Code Freq Percent Label 0 81 7.0 Incorrect 169 14.6 Correct 1 ρ 0.5 Omitted 6 2.3 Not reached 9 27 {blank} 873 75.5 {Missing} Variable[732]: C020401 Test item C020401-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 55-55 Section: cognitive item, block 2. Determine why a mother throws away her son's airplanes in a story. Code Freq Percent 0 26 2.2 Incorrect

0 26 2.2 Incorrect 1 200 17.3 Correct 8 29 2.5 Omitted 9 28 2.4 Not reached {blank} 873 75.5 {Missing} Variable[733]: C020501 Test item C020501-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 56-56 Section: cognitive item, block 2. Infer the meaning of a term ("final hangar") from the context of the story. Code Freq Percent Label 0 42 3.6 Incorrect 1 181 15.7 Correct 8 32 2.8 Omitted 28 2.4 Not reached {blank} 873 75.5 {Missing} Variable[734]: C020601 Test item C020601-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 57-57 Section: cognitive item, block 2. Calculate total cost of a sandwich and a side order. Label Code Freq Percent Ω 73 6.3 Incorrect 1 177 15.3 Correct 4 0.3 Omitted 9 29 2.5 Not reached {blank} 873 75.5 {Missing} Variable[735]: C020701 Test item C020701-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 58-58 Section: cognitive item, block 2. Calculate how much it would cost to purchase enough coleslaw to feed 40 people. Code Freq Percent 96 8.3 Incorrect 150 13.0 Correct 1

1 150 13.0 Correct 8 7 0.6 Omitted 9 30 2.6 Not reached {blank} 873 75.5 {Missing} Variable[736]: C020801 Test item C020801-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 59-59 Section: cognitive item, block 2. Compute the yearly cost for life insurance coverage. Code Freq Percent Label 139 12.0 Incorrect 1 51 4.4 Partially correct 2 40 3.5 Fully correct 8 18 1.6 Omitted 35 3.0 Not reached {blank} 873 75.5 {Missing} Variable[737]: C020901 Test item C020901-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 60-60 Section: cognitive item, block 2. List three health risks associated with being overweight or obese. Code Freq Percent Label Ω 12 1.0 Incorrect 1 19 1.6 Partially correct 196 17.0 Fully correct 0.9 Omitted 8 10 4.0 Not reached 9 46 {blank} 873 75.5 {Missing} Variable[738]: C021001 Test item C021001-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 61-61 Section: cognitive item, block 2. Determine how a person who is 5'8'' and weighs 175 lbs. is categorized. Code Freq Percent Label 52 4.5 Incorrect Ω 175 15.1 Correct 1 2 0.2 Omitted 9 54 4.7 Not reached

{blank} 873 75.5 {Missing}

Variable[739]: C021101 Test item C021101-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 62-62 Section: cognitive item, block 2. Determine healthy weight of a person who is 5'5''. Code Freq Percent Label 181 15.7 Incorrect 1 46 4.0 Correct 9 56 4.8 Not reached {blank} 873 75.5 (Missing) Variable[740]: C030101 Test item C030101-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 63-63 Section: cognitive item, block 3. Identify two reasons a person with no symptoms of colon cancer should be tested. Code Freq Percent Label 5 0.4 Incorrect 1 36 3.1 Partially correct 192 16.6 Fully correct 0.8 Omitted 9 9 21 1.8 Not reached {blank} 893 77.2 {Missing} Variable[741]: C030201 Test item C030201-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 64-64 Section: cognitive item, block 3. Determine how often a person over 50 should be tested of colon cancer. Code Freq Percent 10 0.9 Incorrect 224 19.4 Correct 1 8 8 0.7 Omitted

21

{blank} 893 77.2 {Missing}

1.8 Not reached

Variable[742]: C030301 Test item C030301-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 65-65 Section: cognitive item, block 3. Determine the purpose of the colon cancer pamphlet. Code Freq Percent Label 36 3.1 Incorrect 1 195 16.9 Correct 8 9 0.8 Omitted 9 23 2.0 Not reached {blank} 893 77.2 {Missing} Variable[743]: C030401 Test item C030401-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 66-66 Section: cognitive item, block 3. Calculate the amount of change a person should receive after giving \$20 to a taxicab driver. Code Freq Percent Label Ω 17 1.5 Incorrect 1 220 19.0 Correct 2 0.2 Omitted 9 24 2.1 Not reached {blank} 893 77.2 {Missing} Variable[744]: C030501 Test item C030501-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 67-67 Section: cognitive item, block 3. Find the page in the almanac with the Celsius conversion chart. Code Freq Percent Label 0 69 6.0 Incorrect 4.0 Partially correct 1 46 7.0 Fully correct 81 32 8 2.8 Omitted 35 3.0 Not reached

{blank} 893 77.2 {Missing}

Variable[745]: C030601 Test item C030601-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 68-68 Section: cognitive item, block 3. Find the page in the almanac which shows a table of U.S. agricultural exports. Code Freq Percent Label 0 41 3.5 Incorrect 1 157 13.6 Correct 29 2.5 Omitted 36 3.1 Not reached {blank} 893 77.2 {Missing} Variable[746]: C030701 Test item C030701-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 69-69 Section: cognitive item, block 3. Enter product numbers into the correct column. Code Freq Percent Label Ω 12 1.0 Incorrect 1 86 7.4 Partially correct 118 10.2 Fully correct 8 7 0.6 Omitted 3.5 Not reached 9 40 {blank} 893 77.2 {Missing} Variable[747]: C030702 Test item C030702-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 70-70 Section: cognitive item, block 3. Enters all product descriptions in correct column. Code Freq Percent Label 0 37 3.2 Incorrect 140 12.1 Partially correct 1 37 3.2 Fully correct 9 0.8 Omitted 40 9 3.5 Not reached

{blank} 893 77.2 {Missing}

Variable[748]: C030703 Test item C030703-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 71-71 Section: cognitive item, block 3. Enters correct quanity for all items other than Hi and Dri Storage Boxes. Code Freq Percent Label 0 7 0.6 Incorrect 1 4 0.3 Partially correct 199 17.2 Fully correct 11 1.0 Omitted 9 42 3.6 Not reached {blank} 893 77.2 {Missing} Variable[749]: C030704 Test item C030704-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 72-72 Section: cognitive item, block 3. Enters 6 for the quantity of Hi and Dri Storage Boxes. Code Freq Percent Label 0 27 2.3 Incorrect 9.9 Partially correct 1 115 2 61 5.3 Fully correct 1.6 Omitted 8 18 3.6 Not reached 42 {blank} 893 77.2 {Missing} Variable[750]: C030705 Test item C030705-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 73-73 Section: cognitive item, block 3. Enter all prices in the correct column. Code Freq Percent Label 2 0.2 Incorrect Ω 1 98 8.5 Partially correct 113 9.8 Fully correct 7 0.6 Omitted g 43 3.7 Not reached 9 {blank} 893 77.2 {Missing}

Variable[751]: C030706 Test item C030706-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 74-74 Section: cognitive item, block 3. Calculate and enter all total prices correctly. Code Freq Percent Label 8 0.7 Incorrect 1 148 12.8 Partially correct 51 4.4 Fully correct 13 1.1 Omitted 43 3.7 Not reached {blank} 893 77.2 {Missing} Variable[752]: C030707 Test item C030707-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 75-75 Section: cognitive item, block 3. Calculate subtotal and enter correctly. Code Freq Percent Label 0 32 2.8 Incorrect 1 136 11.8 Correct 41 3.5 Omitted 54 4.7 Not reached {blank} 893 77.2 {Missing} Variable[753]: C030708 Test item C030708-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 76-76 Section: cognitive item, block 3. Under shipping and handling , enter \$5. Code Freq Percent Label 0 15 1.3 Incorrect 22 1.9 Partially correct 1 133 11.5 Fully correct 37 3.2 Omitted 56 4.8 Not reached {blank} 893 77.2 {Missing}

```
Variable[ 754]: C030709 Test item C030709-Quantitative scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2
Section: cognitive item, block 3.
Calculate and enter grand total correctly.
    Code Freq Percent
                        Label
       Ω
           40 3.5 Incorrect
           120 10.4 Partially correct
       1
            47 4.1 Fully correct
             56 4.8 Not reached
  {blank}
           893 77.2 {Missing}
Variable[ 755]: C040101 Test item C040101-Prose scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 78-78
Section: cognitive item, block 4.
Identify the organization that funds the at-risk program.
    Code Freq Percent
                         Label
            15
                1.3 Incorrect
            201 17.4 Correct
       1
                1.7 Omitted
            20
       8
                2.2 Not reached
       9
            25
  {blank} 895 77.4 {Missing}
Variable[ 756]: C040201 Test item C040201-Prose scale
Module [2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 79-79
Section: cognitive item, block 4.
Determine how Ms. Spinelli and the parents communicate each day.
    Code Freq Percent
                        Label
            25
                2.2 Incorrect
       0
           185 16.0 Correct
       1
                2.2 Omitted
            25
       9
                2.2 Not reached
            26
  {blank} 895 77.4 {Missing}
Variable[ 757]: C040301 Test item C040301-Prose scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 80-80
Section: cognitive item, block 4.
Describe how the program benefits the students who participate.
    Code Freq Percent
                        Label
                 3.3 Incorrect
            38
           164 14.2 Correct
       1
            33 2.9 Omitted
       8
       9
            26
                2.2 Not reached
  {blank} 895 77.4 {Missing}
```

Variable[758]: C040401 Test item C040401-Quantitative scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 81-81

Section: cognitive item, block 4.

Calculate the difference in the cost of two different phone calls using an AT&T rate list.

```
Code Freq Percent Label

0 86 7.4 Incorrect

1 126 10.9 Correct

8 23 2.0 Omitted

9 26 2.2 Not reached

{blank} 895 77.4 {Missing}
```

Variable[759]: C040501 Test item C040501-Document scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 82-82

Section: cognitive item, block 4.

Enter names and birth dates in a health insurance application.

```
Code Freq Percent
                      Label
     0
          12
              1.0 Incorrect
          165 14.3 Partially correct
     1
     2
              3.6 Fully correct
          42
               1.2 Omitted
     8
           14
               2.4 Not reached
          28
{blank}
         895 77.4 {Missing}
```

Variable[760]: C040502 Test item C040502-Document scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 83-83

Section: cognitive item, block 4.

Check the correct box to indicate which person is applying for health insurance.

```
Code Freq Percent Label
0 114 9.9 Incorrect
1 95 8.2 Correct
8 24 2.1 Omitted
9 28 2.4 Not reached
{blank} 895 77.4 {Missing}
```

Variable[761]: C040503 Test item C040503-Document scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 84-84

Section: cognitive item, block 4.

Check the correct boxes to indicate sex, marital status, if the person is a student and what the person's relationship to you is.

```
Code Freq Percent Label

0 101 8.7 Incorrect

1 115 9.9 Correct

8 17 1.5 Omitted

9 28 2.4 Not reached

{blank} 895 77.4 {Missing}
```

Variable[762]: C040504 Test item C040504-Document scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 85-85

Section: cognitive item, block 4.

Enter social security numbers into a health insurance application.

```
Code Freq Percent Label
0 14 1.2 Incorrect
1 187 16.2 Correct
8 32 2.8 Omitted
9 28 2.4 Not reached
{blank} 895 77.4 {Missing}
```

Variable[763]: C040601 Test item C040601-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 86-86

Section: cognitive item, block 4.

Compute the least expensive cost of joining a fitness center given certain requirements.

```
Code Freq Percent Label
0 161 13.9 Incorrect
1 54 4.7 Correct
8 12 1.0 Omitted
9 34 2.9 Not reached
{blank} 895 77.4 {Missing}
```

Variable[764]: C040701 Test item C040701-Prose scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 87-87

Section: cognitive item, block 4.

Determine how women athletes in the 2000 Olympics "paved the way" for future women athletes.

```
Code Freq Percent Label

0 128 11.1 Incorrect

1 84 7.3 Correct

8 12 1.0 Omitted

9 37 3.2 Not reached

{blank} 895 77.4 {Missing}
```

Variable[765]: C040801 Test item C040801-Quantitative scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 88-88

Section: cognitive item, block 4.

Calculate the price per year of an insurance policy.

```
Code Freq Percent Label

0 179 15.5 Incorrect

1 39 3.4 Correct

9 43 3.7 Not reached

{blank} 895 77.4 {Missing}
```

Variable[766]: C050101 Test item C050101-Document scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 89-89

Section: cognitive item, block 5.

Identify the program you can watch on Channel 9 at 7:30 using a TV guide.

```
Code Freq Percent Label
0 60 5.2 Incorrect
1 170 14.7 Correct
8 7 0.6 Omitted
9 26 2.2 Not reached
{blank} 893 77.2 {Missing}
```

Variable[767]: C050201 Test item C050201-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 90-90 Section: cognitive item, block 5. Identify the time a program ends using a TV guide. Code Freq Percent Label 28 2.4 Incorrect 1 76 6.6 Partially correct 122 10.6 Fully correct 8 11 1.0 Omitted 26 2.2 Not reached {blank} 893 77.2 {Missing} Variable[768]: C050301 Test item C050301-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 91-91 Section: cognitive item, block 5. Compute the weekly salary based on hourly rate. Code Freq Percent Label 0 41 3.5 Incorrect 1 26 2.2 Partially correct 154 13.3 Fully correct ρ 15 1.3 Omitted 2.3 Not reached 27 9 {blank} 893 77.2 {Missing} Variable[769]: C050401 Test item C050401-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 92-92 Section: cognitive item, block 5. Determine what work experience is needed to be a sales and service associate. Code Freq Percent Label 11 1.0 Incorrect 0 6.9 Partially correct 80 135 11.7 Fully correct 10 0.9 Omitted ρ

9

27 2.3 Not reached

{blank} 893 77.2 {Missing}

Variable[770]: C050501 Test item C050501-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 93-93 Section: cognitive item, block 5. Identify the number a person should call to get directions to the job fair. Code Freq Percent Label 0 15 1.3 Incorrect 1 211 18.3 Correct 10 0.9 Omitted 27 2.3 Not reached {blank} 893 77.2 {Missing} Variable[771]: C050601 Test item C050601-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 94-94 Section: cognitive item, block 5. Add two given amounts on an order form to find the total. Code Freq Percent Label 0 40 3.5 Incorrect 1 188 16.3 Correct 5 0.4 Omitted 30 2.6 Not reached {blank} 893 77.2 {Missing} Variable[772]: C050701 Test item C050701-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 95-95 Section: cognitive item, block 5. Determine the departure time of a bus using the desired arrival time. Code Freq Percent 161 13.9 Incorrect 2.1 Correct 24 1 2.9 Omitted 8 33 45 3.9 Not reached {blank} 893 77.2 {Missing}

```
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 96-96
Section: cognitive item, block 5.
Identify two types of advance directives.
    Code Freq Percent
                        Label
       Ω
           30 2.6 Incorrect
            178 15.4 Correct
       1
       9
            55
                4.8 Not reached
  {blank}
           893 77.2 {Missing}
         774]: C050901 Test item C050901-Prose scale
Variable[
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 97-97
Section: cognitive item, block 5.
Determine the benefits of having an advance directive.
    Code Freq Percent
                        Label
           103 8.9 Incorrect
       Λ
       1
            88
                7.6 Correct
                0.7 Omitted
       8
             8
                5.5 Not reached
       9
             64
  {blank}
          893 77.2 {Missing}
Variable[ 775]: C051001 Test item C051001-Prose scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 98-98
Section: cognitive item, block 5.
Compare the power of attorney to a living will to determine
advantage of power of attorney.
    Code Freq Percent
                        Label
           123 10.6 Incorrect
       0
       1
            65
                 5.6 Correct
                0.3 Omitted
       8
             4
       9
             71
                6.1 Not reached
  {blank} 893 77.2 {Missing}
Variable [ 776]: C051101 Test item C051101-Prose scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 99-99
Section: cognitive item, block 5.
Explain why one has to redo a living will when moving to a different
state.
    Code Freq Percent
                        Label
            81 7.0 Incorrect
            92 8.0 Correct
       1
            90
                7.8 Not reached
       9
           893 77.2 {Missing}
  {blank}
```

Variable[773]: C050801 Test item C050801-Prose scale

Variable[777]: C060101 Test item C060101-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 100-100 Section: cognitive item, block 6. Determine how many minutes True Blue was in Shawnee Mission Lake. Code Freq Percent Label 0 5 0.4 Incorrect 1 223 19.3 Correct 11 1.0 Omitted 19 1.6 Not reached {blank} 898 77.7 {Missing} Variable[778]: C060201 Test item C060201-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 101-101 Section: cognitive item, block 6. Explain why True Blue fell through the ice and Sophie did not. Code Freq Percent Label Ω 28 2.4 Incorrect 1 194 16.8 Correct 17 1.5 Omitted 19 1.6 Not reached {blank} 898 77.7 {Missing} Variable[779]: C060301 Test item C060301-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 102-102 Section: cognitive item, block 6. Identify which two cities are likely to have flight delays. Code Freq Percent Label 0 12 1.0 Incorrect 71 6.1 Partially correct 1 145 12.5 Fully correct 11 1.0 Omitted 19 1.6 Not reached {blank} 898 77.7 {Missing}

Variable[780]: C060501 Test item C060501-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 103-103 Section: cognitive item, block 6. Determine how many polio vaccinations a child should have by a certain age. Code Freq Percent Label 0 118 10.2 Incorrect 1 106 9.2 Correct 8 12 1.0 Omitted 22 1.9 Not reached {blank} 898 77.7 {Missing} Variable[781]: C060601 Test item C060601-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 104-104 Section: cognitive item, block 6. Determine when children should receive their third hepatitis B vaccination. Code Freq Percent Label 129 11.2 Incorrect 98 8.5 Correct 1 9 0.8 Omitted ρ 1.9 Not reached 22 9 {blank} 898 77.7 {Missing} Variable[782]: C060701 Test item C060701-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 105-105 Section: cognitive item, block 6. Calculate price of a pillow given sale price and percent discount. Code Freq Percent 104 9.0 Incorrect 122 10.6 Correct 1 8 8 0.7 Omitted

2.1 Not reached

24

{blank} 898 77.7 {Missing}

```
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 106-106
Section: cognitive item, block 6.
Compute the cost difference between two brands of stoves.
    Code Freq Percent
                       Label
           50 4.3 Incorrect
       1
           167 14.4 Correct
           13 1.1 Omitted
       9
           28
                2.4 Not reached
  {blank} 898 77.7 {Missing}
Variable[ 784]: C060901 Test item C060901-Document scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 107-107
Section: cognitive item, block 6.
Compare several stoves to determine which one is best for baking.
    Code Freq Percent
                       Label
       0
            79 6.8 Incorrect
           125 10.8 Correct
       1
           21 1.8 Omitted
       8
       9
           33 2.9 Not reached
  {blank} 898 77.7 {Missing}
Variable[ 785]: C061001 Test item C061001-Prose scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 108-108
Section: cognitive item, block 6.
Determine what the author thinks a person must do to build wealth.
    Code Freq Percent
                        Label
                2.5 Incorrect
       Ω
           29
           182 15.7 Correct
       1
            2 0.2 Omitted
           45
                3.9 Not reached
  {blank}
         898 77.7 {Missing}
Variable[ 786]: C061101 Test item C061101-Prose scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 109-109
Section: cognitive item, block 6.
Infer how the author of the article would define "true wealth".
    Code Freq Percent
                       Label
       0
          171 14.8 Incorrect
       1
            32 2.8 Correct
           55 4.8 Not reached
  {blank} 898 77.7 {Missing}
```

Variable[783]: C060801 Test item C060801-Quantitative scale

Variable[787]: C070101 Test item C070101-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 110-110 Section: cognitive item, block 7. Identify what one can drink the morning of an x-ray? Code Freq Percent Label 0 25 2.2 Incorrect 1 208 18.0 Correct 3 0.3 Omitted 26 2.2 Not reached {blank} 894 77.3 {Missing} Variable[788]: C070201 Test item C070201-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 111-111 Section: cognitive item, block 7. Describe how computers are being used in hospital obstetrics wards. Label Code Freq Percent 0 18 1.6 Incorrect 1 190 16.4 Correct 24 2.1 Omitted 30 2.6 Not reached {blank} 894 77.3 {Missing} Variable[789]: C070301 Test item C070301-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 112-112 Section: cognitive item, block 7. Add the number of hospitals that have WelcomeNewborn terminals. Code Freq Percent Label 0 17 1.5 Incorrect 61 5.3 Partially correct 1 131 11.3 Fully correct 2.0 Omitted 23 30 2.6 Not reached {blank} 894 77.3 {Missing}

Variable[790]: C070401 Test item C070401-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 113-113 Section: cognitive item, block 7. Describe how parents can benefit from using the WelcomeNewborn.com service. Code Freq Percent Label 81 7.0 Incorrect 9.9 Correct 115 1 8 36 3.1 Omitted 9 30 2.6 Not reached {blank} 894 77.3 {Missing} Variable[791]: C070501 Test item C070501-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 114-114 Section: cognitive item, block 7. Identify a percentage in a bar graph. Code Freq Percent Label 0 7 0.6 Incorrect 221 19.1 Correct 1 4 0.3 Omitted 30 2.6 Not reached {blank} 894 77.3 {Missing} Variable[792]: C070601 Test item C070601-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 115-115 Section: cognitive item, block 7. Calculate the difference between two numbers read from a bar graph. Label Code Freq Percent 0 71 6.1 Incorrect 155 13.4 Correct 6 0.5 Omitted 8 30 2.6 Not reached 9 {blank} 894 77.3 {Missing}

IZ OC

```
Variable[ 793]: C070701 Test item C070701-Prose scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 116-116
```

Section: cognitive item, block 7.

Describe what one will have to do to get pre-ordered baseball tickets.

```
Label
  Code Freq Percent
          32
             2.8 Incorrect
     Ω
     1
              7.4 Partially correct
     2
        103
              8.9 Fully correct
     8
         12
              1.0 Omitted
     9
          30
              2.6 Not reached
{blank} 894 77.3 {Missing}
```

Variable[794]: C070801 Test item C070801-Quantitative scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 117-117

Section: cognitive item, block 7.

Calculate the cost of three tickets to an Orioles game.

```
Code Freq Percent Label

0 102 8.8 Incorrect

1 110 9.5 Correct

8 20 1.7 Omitted

9 30 2.6 Not reached

{blank} 894 77.3 {Missing}
```

```
Variable[ 795]: C070901 Test item C070901-Prose scale
Module[ 2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 118-118
```

Section: cognitive item, block 7.

Identify the reasons a person would want to fill out a depression screening form.

Variable [796]: C071001 Test item C071001-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 119-119 Section: cognitive item, block 7. Describe what a person should do if they're experiencing six of the depression symptoms listed. Code Freq Percent Label 0 8 0.7 Incorrect 1 216 18.7 Correct 3 0.3 Omitted 35 3.0 Not reached {blank} 894 77.3 {Missing} Variable[797]: C071101 Test item C071101-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 120-120 Section: cognitive item, block 7. Describe what the word "assignment" means as used in the "Medicare & You" booklet. Code Freq Percent Label 0 70 6.1 Incorrect 116 10.0 Partially correct 1 2 1.6 Fully correct 18 5.0 Not reached 9 58 {blank} 894 77.3 {Missing} Variable [798]: C080101 Test item C080101-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 121-121 Section: cognitive item, block 8. Calculate what time one should take a medication by adding two pieces of information. Code Freq Percent Label 8.6 Incorrect Ω 99 38 3.3 Partially correct 110 9.5 Fully correct 3 0.3 Omitted R

{blank} 887 76.7 {Missing}

19

1.6 Not reached

9

Variable[799]: C080201 Test item C080201-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 122-122 Section: cognitive item, block 8. Underline three substances that may increase drowsiness associated with taking Alladryl. Code Freq Percent Label 0 72 6.2 Incorrect 154 13.3 Correct 1 21 1.8 Omitted 22 1.9 Not reached {blank} 887 76.7 {Missing} Variable[800]: C080301 Test item C080301-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 123-123 Section: cognitive item, block 8. Infer the reason the author collects gloves. Code Freq Percent Label Ω 56 4.8 Incorrect 1 164 14.2 Correct 24 2.1 Omitted 25 2.2 Not reached {blank} 887 76.7 {Missing} Variable [801]: C080401 Test item C080401-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 124-124 Section: cognitive item, block 8. Describe what gloves symbolize to the author. Code Freq Percent Label 21 1.8 Incorrect 199 17.2 Correct 1 24 2.1 Omitted 25 2.2 Not reached {blank} 887 76.7 {Missing}

```
Variable[ 802]: C080501 Test item C080501-Document scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 125-125
Section: cognitive item, block 8.
Write a date on a check in numbers.
    Code Freq Percent Label
       Ω
          17 1.5 Incorrect
       1
           206 17.8 Correct
           18 1.6 Omitted
           28 2.4 Not reached
 {blank}
          887 76.7 {Missing}
Variable[ 803]: C080502 Test item C080502-Document scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 126-126
Section: cognitive item, block 8.
Fill in the "Pay to the Order of" line on a check.
    Code Freq Percent Label
           49 4.2 Incorrect
       Ω
          156 13.5 Correct
       1
          36 3.1 Omitted
               2.4 Not reached
       9
           28
 {blank} 887 76.7 {Missing}
Variable [ 804]: C080503 Test item C080503-Document scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 127-127
Section: cognitive item, block 8.
Write out the amount on the check in numbers.
    Code Freg Percent
                      Label
       0
           42 3.6 Incorrect
          189 16.3 Correct
       1
           10 0.9 Omitted
       8
       9
           28 2.4 Not reached
 {blank} 887 76.7 {Missing}
       _ _ _ _ _ _ _ _ _ _ _ .
Variable[ 805]: C080504 Test item C080504-Document scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 128-128
Section: cognitive item, block 8.
Write out the amount on the check in words.
    Code Freq Percent Label
           9 0.8 Incorrect
       Ω
           212 18.3 Correct
       1
           17
               1.5 Omitted
       9
           31 2.7 Not reached
  {blank} 887 76.7 {Missing}
```

Variable [806]: C080601 Test item C080601-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 129-129 Section: cognitive item, block 8. Describe how Senators were elected before 1913. Code Freq Percent Label 0 62 5.4 Incorrect 1 140 12.1 Correct 8 23 2.0 Omitted 44 3.8 Not reached {blank} 887 76.7 {Missing} Variable[807]: C080701 Test item C080701-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 130-130 Section: cognitive item, block 8. Describe how proportional representation and our current system of representation differ. Code Freq Percent Label 0 107 9.3 Incorrect 30 2.6 Partially correct 1 2. 36 3.1 Fully correct 4.0 Omitted 8 46 4.3 Not reached 50 {blank} 887 76.7 {Missing}

Variable[808]: C080801 Test item C080801-Quantitative scale

Variable[808]: C080801 Test item C080801-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 131-131

Section: cognitive item, block 8.

Compute departure time given desired arrival time and duration of trip.

Code Freq Percent Label

0 118 10.2 Incorrect
1 90 7.8 Correct
9 61 5.3 Not reached
{blank} 887 76.7 {Missing}

Variable[809]: N090101 Test item N090101-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 132-132 Section: cognitive item, block 9. Multiply 140 gallons by \$.05 saving per gallon. Code Freq Percent Label 0 90 7.8 Incorrect 9.0 Correct 104 1 8 53 4.6 Omitted 9 32 2.8 Not reached {blank} 877 75.9 {Missing} Variable[810]: N090201 Test item N090201-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 133-133 Section: cognitive item, block 9. Subtract saving from total amount due. Code Freq Percent Label 0 68 5.9 Incorrect 129 11.2 Correct 1 8 50 4.3 Omitted 32 2.8 Not reached {blank} 877 75.9 {Missing} Variable[811]: N090301 Test item N090301-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 134-134 Section: cognitive item, block 9. Find page number corresponding to a given article. Code Freq Percent Label 12 1.0 Incorrect 0 234 20.2 Correct 1 0.1 Omitted 32 2.8 Not reached 9 {blank} 877 75.9 {Missing}

```
Variable[ 812]: N090401 Test item N090401-Document scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 135-135
Section: cognitive item, block 9.
Identify the main idea of the article.
    Code Freq Percent
                      Label
       Ω
           37 3.2 Incorrect
       1
           203 17.6 Correct
           6 0.5 Omitted
       9
           33 2.9 Not reached
 {blank}
          877 75.9 {Missing}
Variable[ 813]: N090501 Test item N090501-Document scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 136-136
Section: cognitive item, block 9.
Determine the main focus of articles.
    Code Freq Percent
                       Label
       0
           85 7.4 Incorrect
           156 13.5 Correct
       1
               0.3 Omitted
       8
            4
                2.9 Not reached
       9
            34
 {blank} 877 75.9 {Missing}
      Variable[ 814]: N090601 Test item N090601-Prose scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 137-137
Section: cognitive item, block 9.
Find the group responsible for mandating safe and efficient cars.
    Code Freq Percent
                      Label
       Ω
           24 2.1 Incorrect
           183 15.8 Correct
       1
               1.6 Omitted
           19
       9
           53
               4.6 Not reached
 {blank} 877 75.9 {Missing}
Variable [ 815]: N090701 Test item N090701-Prose scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 138-138
Section: cognitive item, block 9.
Find percentage of car buyers interested in compact cars.
    Code Freg Percent
                      Label
           24 2.1 Incorrect
       1
           178 15.4 Correct
       8
           22
                1.9 Omitted
       9
           55
               4.8 Not reached
  {blank} 877 75.9 {Missing}
```

Variable [816]: N090801 Test item N090801-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 139-139 Section: cognitive item, block 9. Explain the views of 2 separate articles towards producing fuel-efficient cars. Code Freq Percent Label Ω 122 10.6 Incorrect 1 26 2.2 Correct 64 5.5 Omitted 5.8 Not reached 9 67 {blank} 877 75.9 {Missing} Variable[817]: N090901 Test item N090901-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 140-140 Section: cognitive item, block 9. Subtract sale price from regular price (savings) of carpets. Code Freq Percent Label 0 63 5.4 Incorrect 143 12.4 Correct 1 g 0.2 Omitted 2 9 71 6.1 Not reached {blank} 877 75.9 {Missing} Variable[818]: N091001 Test item N091001-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 141-141 Section: cognitive item, block 9. Compute cost of carpet based on area and cost per square yard. Code Freq Percent 148 12.8 Incorrect 2.7 Correct 1 31 100 8.7 Not reached {blank} 877 75.9 {Missing}

Variable[819]: N100101 Test item N100101-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 142-142 Section: cognitive item, block 10. Find the name of the first person who bought a magazine from Buddy. Code Freq Percent Label 7 0.6 Incorrect 204 17.6 Correct 1 8 25 2.2 Omitted 9 25 2.2 Not reached {blank} 895 77.4 {Missing} Variable[820]: N100201 Test item N100201-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 143-143 Section: cognitive item, block 10. Find the day of the week when magazines were delivered to Buddy. Code Freq Percent Label Ω 5.3 Incorrect 61 141 12.2 Correct 1 8 33 2.9 Omitted 26 2.2 Not reached {blank} 895 77.4 {Missing} Variable[821]: N100301 Test item N100301-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 144-144 Section: cognitive item, block 10. Identify the reason Buddy gave for trying to get out of selling magazines. Code Freq Percent Label 0 46 4.0 Incorrect

Code Freq Percent Label

0 46 4.0 Incorrect

1 146 12.6 Correct

8 43 3.7 Omitted

9 26 2.2 Not reached

{blank} 895 77.4 {Missing}

Variable[822]: N100401 Test item N100401-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 145-145 Section: cognitive item, block 10. Identify two ways in which Buddy's and Doris' approaches to selling magazines are different. Code Freq Percent 0 70 6.1 Incorrect 1 87 7.5 Partially correct 31 2.7 Fully correct 45 3.9 Omitted 9 28 2.4 Not reached {blank} 895 77.4 {Missing} Variable[823]: N100501 Test item N100501-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 146-146 Section: cognitive item, block 10. Underline the statement for which parents and teachers agreement is the same. Code Freq Percent 80 6.9 Incorrect 120 10.4 Correct 2.6 Omitted 30 2.7 Not reached 31 {blank} 895 77.4 {Missing} Variable[824]: N100601 Test item N100601-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 147-147 Section: cognitive item, block 10. Find the statement corresponding to a specific percentage. Code Freq Percent Label 150 13.0 Incorrect Ω 1 44 3.8 Correct 2.8 Omitted 32 9 35 3.0 Not reached {blank} 895 77.4 {Missing}

```
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 148-148
Section: cognitive item, block 10.
Summarize the extent to which parents and teachers agreed or
disagreed.
    Code Freq Percent
                       Label
      0 140 12.1 Incorrect
               0.3 Correct
            78 6.7 Omitted
       9
           39
               3.4 Not reached
  {blank}
          895 77.4 {Missing}
Variable[ 826]: N100801 Test item N100801-Quantitative scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 149-149
Section: cognitive item, block 10.
Compute savings by subtracting one cost from another.
    Code Freq Percent
                       Label
         60 5.2 Incorrect
      Ω
           152 13.1 Correct
           5 0.4 Omitted
       9
               3.8 Not reached
           44
  {blank} 895 77.4 {Missing}
Variable [ 827]: N100901 Test item N100901-Quantitative scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 150-150
Section: cognitive item, block 10.
Add distance between points.
    Code Freg Percent
           96 8.3 Incorrect
       Ω
           110
               9.5 Correct
       1
            5 0.4 Omitted
           50
               4.3 Not reached
 {blank}
         895 77.4 {Missing}
Variable [ 828]: N101001 Test item N101001-Quantitative scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 151-151
Section: cognitive item, block 10.
Add number of hours between points.
    Code Freq Percent
                      Label
           70 6.1 Incorrect
       1
          136 11.8 Correct
           55
               4.8 Not reached
       9
  {blank} 895 77.4 {Missing}
```

Variable[825]: N100701 Test item N100701-Document scale

Variable [829]: N110101 Test item N110101-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 152-152 Section: cognitive item, block 11. Explain why it is difficult for people to know if they have high blood pressure. Code Freq Percent Label Ω 3.3 Incorrect 38 1 184 15.9 Correct 19 1.6 Omitted 9 28 2.4 Not reached {blank} 887 76.7 {Missing} Variable[830]: N110201 Test item N110201-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 153-153 Section: cognitive item, block 11. Compute rate of death from the effects of high blood pressure for Blacks. Code Freq Percent 116 10.0 Incorrect 0 65 5.6 Correct 1 8 57 4.9 Omitted 2.7 Not reached 31 {blank} 887 76.7 {Missing} Variable[831]: N110301 Test item N110301-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 154-154 Section: cognitive item, block 11. Enter the name and address on a certified mail form. Code Freq Percent Label 49 4.2 Incorrect Ω 179 15.5 Correct 1 0.9 Omitted 10 9 31 2.7 Not reached {blank} 887 76.7 {Missing}

K-110

```
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 155-155
Section: cognitive item, block 11.
Enter the postage and fee on a certified mail form.
    Code Freq Percent
                       Label
       Ω
           30 2.6 Incorrect
           185 16.0 Correct
       1
            23 2.0 Omitted
            31 2.7 Not reached
 {blank}
           887 76.7 {Missing}
Variable[ 833]: N110303 Test item N110303-Quantitative scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 156-156
Section: cognitive item, block 11.
Calculate the postage and fee.
    Code Freq Percent
                        Label
            20
                1.7 Incorrect
           196 17.0 Correct
       1
            22
                1.9 Omitted
       8
                2.7 Not reached
       9
            31
 {blank}
          887 76.7 {Missing}
Variable[ 834]: N110401 Test item N110401-Prose scale
Module [2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 157-157
Section: cognitive item, block 11.
Find the length of time served by a juror.
    Code Freq Percent
                       Label
           102 8.8 Incorrect
       0
       1
           108
                9.3 Correct
                1.8 Omitted
            21
       9
                3.3 Not reached
            38
 {blank} 887 76.7 {Missing}
Variable [ 835]: N110501 Test item N110501-Prose scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 158-158
Section: cognitive item, block 11.
Underline a sentence listing sources of names of possible jurors.
    Code Freq Percent
                        Label
       0
           51
                4.4 Incorrect
       1
           139 12.0 Correct
            41 3.5 Omitted
       9
            38 3.3 Not reached
  {blank} 887 76.7 {Missing}
```

Variable[832]: N110302 Test item N110302-Document scale

Variable[836]: N110601 Test item N110601-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 159-159 Section: cognitive item, block 11. Identify and summarize the two kinds of challenges that attorneys use in jury selection. Code Freq Percent Label 0 150 13.0 Incorrect 1 20 1.7 Partially correct 7 0.6 Fully correct ρ 52 4.5 Omitted 3.5 Not reached 9 40 {blank} 887 76.7 {Missing} Variable [837]: N110701 Test item N110701-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 160-160 Section: cognitive item, block 11. Find the bank with variable interest rate of 15%. Code Freq Percent Label 82 7.1 Incorrect 138 11.9 Correct 1 0.2 Omitted 2 47 4.1 Not reached {blank} 887 76.7 {Missing} Variable[838]: N110801 Test item N110801-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 161-161 Section: cognitive item, block 11. Subtract a bank's interest rate from the national average credit card rate. Code Freq Percent Label 0 51 4.4 Incorrect 137 11.9 Correct 1 11 1.0 Omitted 70 6.1 Not reached 9 {blank} 887 76.7 {Missing}

```
Variable[ 839]: N110901 Test item N110901-Document scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 162-162
Section: cognitive item, block 11.
Compare differences between two categories of credit cards.
    Code Freq Percent
                         Label
       Ω
             74 6.4 Incorrect
                6.3 Partially correct
       1
             73
            20 1.7 Fully correct
            102 8.8 Not reached
  {blank}
           887 76.7 {Missing}
Variable[ 840]: N120101 Test item N120101-Document scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 163-163
Section: cognitive item, block 12.
Circle the parking area for handicapped student on a map.
    Code Freq Percent
                         Label
       0
            33
                2.9 Incorrect
            199 17.2 Correct
       1
                0.8 Omitted
       8
             9
                 2.1 Not reached
       9
             24
  {blank}
           891 77.1 {Missing}
Variable [ 841]: N120201 Test item N120201-Document scale
Module [2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 164-164
Section: cognitive item, block 12.
Find the room of the dean of student affairs.
    Code Freq Percent
                        Label
            30 2.6 Incorrect
       0
            186 16.1 Correct
       1
                2.0 Omitted
            23
       9
                2.2 Not reached
            26
  {blank} 891 77.1 {Missing}
Variable [ 842]: N120301 Test item N120301-Prose scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 165-165
Section: cognitive item, block 12.
Find an experience at Temple University that made Ida pursue law degree.
    Code Freq Percent
                        Label
       0
            95
                8.2 Incorrect
       1
            102
                 8.8 Correct
            37
                3.2 Omitted
            31 2.7 Not reached
           891 77.1 {Missing}
  {blank}
```

Variable[843]: N120401 Test item N120401-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 166-166 Section: cognitive item, block 12. Identify two things that Ida did to help resolve conflicts due to discrimination. Code Freq Percent Label 0 39 3.4 Incorrect 1 49 4.2 Partially correct 106 9.2 Fully correct g 38 3.3 Omitted 33 9 2.9 Not reached {blank} 891 77.1 {Missing} Variable [844]: N120501 Test item N120501-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 167-167 Section: cognitive item, block 12. Interpret the phrase "recently won mandate" as it is used in an article. Code Freq Percent Label 170 14.7 Incorrect 1.0 Correct 1 11 4.4 Omitted 51 33 9 2.9 Not reached {blank} 891 77.1 {Missing} Variable[845]: N120601 Test item N120601-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 168-168 Section: cognitive item, block 12. Find the projected percentage of blacks considered middle class. Code Freq Percent Label 0 12 1.0 Incorrect 217 18.8 Correct 1 3 0.3 Omitted 9 33 2.9 Not reached {blank} 891 77.1 {Missing}

```
Variable[ 846]: N120701 Test item N120701-Quantitative scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 169-169
Section: cognitive item, block 12.
Subtract two given percentages in a bar graph.
    Code Freq Percent
                       Label
       Ω
           51 4.4 Incorrect
           171 14.8 Correct
       1
            9 0.8 Omitted
       9
            34 2.9 Not reached
 {blank}
           891 77.1 {Missing}
Variable[ 847]: N120801 Test item N120801-Quantitative scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 170-170
Section: cognitive item, block 12.
Divide two given percentages in a bar graph.
    Code Freq Percent
                        Label
           178 15.4 Incorrect
                3.7 Correct
            43
       1
                0.6 Omitted
            7
       8
                3.2 Not reached
       9
            37
 {blank} 891 77.1 {Missing}
Variable[ 848]: N120901 Test item N120901-Prose scale
Module [2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 171-171
Section: cognitive item, block 12.
Find the number of times Butcher won the sled dog race.
    Code Freq Percent
                       Label
           12 1.0 Incorrect
       0
           206 17.8 Correct
       1
                0.2 Omitted
            2
            45
                3.9 Not reached
       9
 {blank} 891 77.1 {Missing}
Variable [ 849]: N121001 Test item N121001-Quantitative scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 172-172
Section: cognitive item, block 12.
Divide the number of miles covered in 11 days.
    Code Freq Percent
                       Label
       0 101 8.7 Incorrect
            86
                7.4 Correct
       1
           15 1.3 Omitted
       9
           63 5.4 Not reached
  {blank} 891 77.1 {Missing}
```

Variable[850]: N121101 Test item N121101-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 173-173 Section: cognitive item, block 12. Subtract: 11 days, 15 hrs, 6 min, 23 sec from 11 days, 1 hr., 53 min., 23 sec. Code Freq Percent Label 172 14.9 Incorrect 23 2.0 Correct 1 9 70 6.1 Not reached 891 77.1 {Missing} {blank} Variable[851]: N130101 Test item N130101-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 174-174 Section: cognitive item, block 13. Fill in the name and address on a social security card application. Code Freq Percent Label 8.7 Incorrect 100 139 12.0 Correct 1 0.7 Omitted 8 8 1.7 Not reached 9 20 {blank} 889 76.9 {Missing} Variable[852]: N130102 Test item N130102-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 175-175 Section: cognitive item, block 13. Check the correct box on a social security card application. Code Freq Percent Label 0 8 0.7 Incorrect 1 210 18.2 Correct 26 2.2 Omitted 8 9 23 2.0 Not reached {blank} 889 76.9 {Missing}

Variable[853]: N130103 Test item N130103-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 176-176 Section: cognitive item, block 13. Fill in the social security number on a social security card application. Code Freq Percent Label 10 0.9 Incorrect 1 213 18.4 Correct 8 21 1.8 Omitted 2.0 Not reached 23 9 {blank} 889 76.9 {Missing} Variable [854]: N130104 Test item N130104-Document scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 177-177 Section: cognitive item, block 13. Enter the name that was on the previous card on a social security card application. Code Freq Percent Label 24 2.1 Incorrect Ω 194 16.8 Correct 1 2.0 Omitted 8 23 26 2.2 Not reached 9 {blank} 889 76.9 {Missing} Variable[855]: N130201 Test item N130201-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 178-178 Section: cognitive item, block 13. Infer meaning of "the thicknesses of black" in a poem. Code Freq Percent Label 0 123 10.6 Incorrect 1 73 6.3 Correct 8 39 3.4 Omitted

9

32 2.8 Not reached

{blank} 889 76.9 {Missing}

Variable[856]: N130301 Test item N130301-Prose scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 179-179

Section: cognitive item, block 13.

Describe the ways in which the two launchings are both different and

Code Freq Percent Label

0 58 5.0 Incorrect

1 48 4.2 Partially correct

2 47 4.1 Fully correct

8 78 6.7 Omitted

9 36 3.1 Not reached

{blank} 889 76.9 {Missing}

Variable[857]: N130401 Test item N130401-Prose scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 180-180

Section: cognitive item, block 13.

similar.

Draw a conclusion about what the poem suggests as a desirable change in people's values.

Code Freq Percent Label
0 101 8.7 Incorrect
1 30 2.6 Correct
8 97 8.4 Omitted
9 39 3.4 Not reached
{blank} 889 76.9 {Missing}

Variable[858]: N130501 Test item N130501-Quantitative scale
Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 181-181

Section: cognitive item, block 13.

Add all 4 given dimensions of a room.

Code Freq Percent Label
0 121 10.5 Incorrect
1 71 6.1 Correct
8 36 3.1 Omitted
9 39 3.4 Not reached
{blank} 889 76.9 {Missing}

Variable[859]: N130601 Test item N130601-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/ 2 182-182 Section: cognitive item, block 13. Compute number of panels needed. Code Freq Percent Label 84 7.3 Incorrect Ω 1 95 8.2 Correct 45 3.9 Omitted 9 3.7 Not reached 43 {blank} 889 76.9 {Missing} Variable[860]: N130701 Test item N130701-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 183-183 Section: cognitive item, block 13. Describe how to determine the number of boxes of tiles needed. Code Freg Percent Label 146 12.6 Incorrect Ω 1.6 Correct 1 18 5.0 Omitted 58 3.9 Not reached 45 {blank} 889 76.9 {Missing} Variable [861]: N130801 Test item N130801-Prose scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: #2/2 184-184 Section: cognitive item, block 13. Find the cost of raising child born in 1979 to the age of 18 in the article. Code Freq Percent Label 41 3.5 Incorrect 1 174 15.1 Correct 4.5 Not reached 9 52 {blank} 889 76.9 {Missing} Variable [862]: CN130901 Test item CN130901-Quantitative scale Module[2]: ECBW\NA3\DATA\NAALPRS.DAT Position: # 2/2 185-185 Section: cognitive item, block 13. Calculate 30% of a given annual income. Code Freq Percent Label 0 122 10.6 Incorrect 1 56 4.8 Correct 89 7.7 Not reached {blank} 889 76.9 {Missing}

Appendix L: 1992 Household Data File Codebook

```
_ _ _ _ _ _ _ _ _ _ _ _ _ _
Variable[ 1]: PSU Paired sampling unit (PSU) number
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 1-3
Section: Identification data
Information from book cover, part 1 of 5-part respondent ID.
    Code Freq Percent
                      Label
   OTHER 24348 100.0 {Valid responses}
Variable[ 2]: SEG Segment number (book cover)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 4-6
Section: Identification data
Information from book cover, part 2 of 5-part respondent ID.
    Code Freq Percent
                      Label
   OTHER 24348 100.0 {Valid responses}
3]: DU Dwelling unit (book cover)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 7-9
Section: Identification data
Information from book cover, part 3 of 5-part respondent ID.
    Code Freq Percent Label
   OTHER 24348 100.0 {Valid responses}
Variable[ 4]: CHKDIG Check digit (book cover)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 10-10
Section: Identification data
Information from book cover, part 4 of 5-part respondent ID.
    Code Freq Percent
                       Label
      0 2662 10.9 0
      1 2368 9.7 1
       2 2451 10.1 2
         2378
               9.8 3
       3
         2354 9.7 4
       4
          2434 10.0 5
       5
       6
         2416
               9.9 6
       7
         2460 10.1 7
       8 2432 10.0 8
       9 2393 9.8 9
```

```
5]: RESPNO
                          Respondent number (book cover)
Variable[
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 11-11
Section: Identification data
Information from book cover, part 5 of 5-part respondent ID.
    Code Freq Percent
                        Label
       1 22717 93.3 Respondent no. 1
          1631 6.7 Respondent no. 2
            6]: BOOK
                         Booklet number (front cover)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 12-13
Section: Identification data
Information from book cover.
    Code Freq Percent
            957
                  3.9 ABM
       1
            920
                  3.8 BCI
       2
                  3.7 CDG
       3
            907
       4
            933
                  3.8 DMH
       5
            920
                 3.8 MIF
            895
                 3.7 IGJ
       6
       7
            905
                 3.7 GHK
       8
            919
                 3.8 HFL
       9
            923
                 3.8 FJE
            956
                  3.9 JKA
      10
            921
                  3.8 KLB
      11
      12
            855
                 3.5 LEC
            864
                 3.5 EAD
      13
      14
            918
                 3.8 ACH
            924
                 3.8 BDF
      15
                 3.8 CMJ
            914
      16
```

929

876

886

897

939

910

881

906

897

867

729

17 18

19

20 21

22

23

24

25

26

99

3.8 DIK

3.6 MGL

3.6 IHE

3.7 GFA

3.9 HJB 3.7 FKC

3.6 JLD

3.7 KEM

3.7 LAI

3.6 EBG

3.0 {No book}

Variable[7]: BKSER Booklet serial number (book cover) Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 14-17 Section: Identification data Information from book cover. Code Freq Percent Label OTHER 24348 100.0 {Valid responses} 8]: BQTIME Elapsed time for background questnnaire Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 18-20 Section: Identification data Information interviewer put on book cover. Code Freq Percent Label OTHER 24088 98.9 {Valid responses} 999 256 1.1 (Miss) 4 0.0 {Blank} {blank} Variable[9]: EXTIME Elapsed time for exercise questionnaire Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 21-23 Section: Identification data Information interviewer put on book cover. Code Freq Percent Label OTHER 22838 93.8 {Valid responses} 999 1506 6.2 {Miss} 4 0.0 {Blank} {blank} Variable[10]: RATER1 First scorer ID - background questnnaire Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 24-25 Section: Identification data Information from book cover. Code Freq Percent Label OTHER 24344 100.0 {Valid responses} {blank} 4 0.0 {Blank}

```
Variable[ 11]: RATER2 Second scorer ID - background questnaire
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 26-27
Section: Identification data
Information from book cover.
    Code Freq Percent
                       Label
   OTHER 24326 99.9 (Valid responses)
 {blank}
           22 0.1 {Blank}
Variable[ 12]: RATER3 First scorer ID - exercise questionnaire
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 28-29
Section: Identification data
Information from book cover.
    Code Freq Percent Label
   OTHER 23619 97.0 {Valid responses}
  {blank} 729 3.0 {Blank}
Variable[ 13]: BQLNG Language of background questionnaire
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 30-30
Section: Identification data
Information interviewer put on book cover.
    Code Freq Percent
                       Label
       1 23974 98.5 English
           374 1.5 Spanish
          14]: SIXTY5 Sixty five or older sample
Variable[
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 31-31
Section: Sampling and weighting data
Information interviewer put on book cover.
    Code Freq Percent
                       Label
       0 22243 91.4 Not in 65 + sample
       1 2105 8.6 In 65 + sample
```

```
Variable[ 15]: DAGE92
                            Derived age
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 32-33
Section: Sampling and weighting data
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived age in years as of September 1, 1992
 Test date of 9/1/92 minus Birth date (F-12 MM/DD/YY)
         TDATE = 365 \times 92 + 30.4374 \times 9 + 1
         BDATE = 365 \times YY + 30.4374 \times MM + DD
         AGEDAYS = TDATE - BDATE
 Convert to years
        AGEMONTH = AGEDAYS / 30.4374
         IYEARS = Integer part of AGEMONTH / 12
 Adjustments for respondents born prior to 1900:
         If YY > 92 and YY < 100, IYEARS = IYEARS + 99
         If YY = 92 and MM > 8, IYEARS = IYEARS + 99
         If YY = 92 and MM < 9, IYEARS = IYEARS + 100
         If YY < 92 and YY > 77, IYEARS = IYEARS + 100
 DAGE = IYEARS
 EXCEPTIONS when all or part of birth date are missing:
 If day of birth only is missing (DD: 00),
         DD -- 01 was used in the BDATE formula above.
 If month or year of birth are missing (MM -- 00, 88 or YY -- 77),
 and age is provided on the Household Screener,
        DAGE92 was set to the Household Screener age
 If month or year of birth are missing (MM -- 00, 88 or YY -- 77),
 and age is also missing on the Household Screener,
         DAGE92 was set to blanks.
     Code Freq Percent
                           Label
    OTHER 24339 100.0 {Valid responses}
  {blank}
             9 0.0 {Blank}
```

```
Section: Sampling and weighting data
Derived from Screener
    Code Freq Percent
                        Label
       1
          4347 17.9 1
       2
          6680 27.4 2
         4495 18.5 3
       3
       4
          4873 20.0 4
       5
          2416
                9.9 5
       6
           928
                 3.8 6
       7
           340
                 1.4 7
       8
           154
                 0.6 8
       9
            66
                0.3 9
      10
            26
               0.1 10
      11
            8 0.0 11
      12
             7 0.0 12
               0.0 14
             5
      14
                0.0 15
      15
             1
      20
             1
                0.0 20
 {blank}
            1 0.0 {Blank}
Variable [ 17]: CENREG Census region
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 36-36
Section: Sampling and weighting data
From sampling data.
    Code Freq Percent
                       Label
         5105 21.0 Northeast
          7173 29.5 Midwest
       2
          7267 29.8 South
          4803 19.7 West
Variable[ 18]: MSA Metropolitan Statistical Area flag
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 37-37
Section: Sampling and weighting data
From 1992 sampling data. Updated since 'First Look' with new 1993
OMB official guidelines for MSAs based on commuting patterns.
    Code Freq Percent
                        Label
         4696 19.3 Non-MSA
       1 19652 80.7 MSA
```

Variable[16]: HHSIZE Household size (from Screener)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 34-35

Variable[19]: FIPSTAT FIPS state code

Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 38-39

Section: Sampling and weighting data

From sampling data.

```
Code Freq Percent
                     Label
       263
            1.1 Alabama
   4
       219
            0.9 Arizona
   5
       214
            0.9 Arkansas
   6
      2470 10.1 California
  8
      101
            0.4 Colorado
 10
       111
             0.5 Delaware
             0.2 District of Columbia
 11
       44
 12
       719
             3.0 Florida
 13
       541
             2.2 Georgia
 15
       41
           0.2 Hawaii
 16
       216
           0.9 Idaho
           6.7 Illinois
 17
      1634
            5.9 Indiana
      1436
 18
            5.1 Iowa
 19
      1246
 20
       193
            0.8 Kansas
 21
       229
            0.9 Kentucky
 22
     1182
            4.9 Louisiana
 24
      270
            1.1 Maryland
       383
            1.6 Massachusetts
 25
 26
      398
             1.6 Michigan
 27
       123
             0.5 Minnesota
       168
             0.7 Mississippi
 28
            1.3 Missouri
 29
       309
       128
            0.5 Montana
 30
 31
       143
            0.6 Nebraska
 32
       131
            0.5 Nevada
      1287
             5.3 New Jersey
 34
             0.7 New Mexico
 35
       182
 36
     1607
            6.6 New York
            1.7 North Carolina
 37
       416
      1565
            6.4 Ohio
 39
 40
       128
            0.5 Oklahoma
 41
       79
             0.3 Oregon
      1621
             6.7 Pennsylvania
 42
             0.9 Rhode Island
 44
       207
 47
       385
             1.6 Tennessee
 48
      2102
             8.6 Texas
      385
            1.6 Virginia
 51
      1236
             5.1 Washington
 53
 54
      110
            0.5 West Virginia
       126
            0.5 Wisconsin
 55
```

Variable[20]: FIPSCNT FIPS county code

Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 40-42

Section: Sampling and weighting data

From sampling data. To prevent inadvertent disclosure of respondent identities, counties with populations less than 25,000 have identifiers that have been exchanged with another, similar county code in the same state. A county suppression flag, CNTSUPFL, identifies the counties that have been perturbed. County codes are unique within state, but not across state borders. Therefore, county codes must be combined with state codes to be identified.

Code Freq Percent Label
OTHER 24110 99.0 {Valid responses}
999 238 1.0 {Nonmetro}

Variable[21]: BASEWT Person base weight

Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 43-52

Section: Sampling and weighting data

From Westat sampling calculations.

Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

Variable[22]: TRIMFCT Trimming factor

Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 53-58

Section: Sampling and weighting data

From Westat sampling calculations.

Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

Variable[23]: PSFACTR Poststratification factor

Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 59-64

Section: Sampling and weighting data

From Westat sampling calculations.

Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

Variable[24]: COMPFCT Composite factor Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 65-70 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label OTHER 24348 100.0 {Valid responses} Variable [25]: S1RAKFC Step1 raking factor Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 71-76 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label OTHER 24348 100.0 {Valid responses} Variable[26]: S2RAKFC Step2 raking factor Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 77-82 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label OTHER 24348 100.0 {Valid responses} Variable[27]: WEIGHT Final weight Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 83-92 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label OTHER 24348 100.0 {Valid responses} Variable[28]: REPL01 Replicate weight 01 Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 93-102 Section: Sampling and weighting data One of 60 replicate weights from Westat sampling calculations. Code Freq Percent Label OTHER 24348 100.0 {Valid responses}

```
Variable[ 29]: REPL02 Replicate weight 02
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 103-112
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
           30]: REPL03 Replicate weight 03
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 113-122
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[
           31]: REPL04 Replicate weight 04
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 123-132
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
     Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[
           32]: REPL05 Replicate weight 05
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 133-142
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 33]: REPL06 Replicate weight 06
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 143-152
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 34]: REPL07 Replicate weight 07
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 153-162
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
           35]: REPL08 Replicate weight 08
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 163-172
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[
           36]: REPL09 Replicate weight 09
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 173-182
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
     Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[
           37]: REPL10 Replicate weight 10
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 183-192
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 38]: REPL11 Replicate weight 11
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 193-202
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
```

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Variable[ 39]: REPL12 Replicate weight 12
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 203-212
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 40]: REPL13 Replicate weight 13
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 213-222
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 41]: REPL14 Replicate weight 14
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 223-232
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
     Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 42]: REPL15 Replicate weight 15
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 233-242
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 43]: REPL16 Replicate weight 16
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 243-252
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 44]: REPL17 Replicate weight 17
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 253-262
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 45]: REPL18 Replicate weight 18
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 263-272
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 46]: REPL19 Replicate weight 19
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 273-282
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
     Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 47]: REPL20 Replicate weight 20
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 283-292
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 48]: REPL21 Replicate weight 21
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 293-302
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 49]: REPL22 Replicate weight 22
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 303-312
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable [ 50]: REPL23 Replicate weight 23
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 313-322
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[
           51]: REPL24 Replicate weight 24
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 323-332
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
     Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 52]: REPL25 Replicate weight 25
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 333-342
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 53]: REPL26 Replicate weight 26
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 343-352
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 54]: REPL27 Replicate weight 27
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 353-362
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 55]: REPL28 Replicate weight 28
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 363-372
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[
           56]: REPL29 Replicate weight 29
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 373-382
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
     Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 57]: REPL30 Replicate weight 30
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 383-392
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 58]: REPL31 Replicate weight 31
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 393-402
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
```

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Variable[ 59]: REPL32 Replicate weight 32
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 403-412
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable [ 60]: REPL33 Replicate weight 33
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 413-422
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable [ 61]: REPL34 Replicate weight 34
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 423-432
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
     Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 62]: REPL35 Replicate weight 35
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 433-442
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 63]: REPL36 Replicate weight 36
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 443-452
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 64]: REPL37 Replicate weight 37
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 453-462
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 65]: REPL38 Replicate weight 38
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 463-472
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable [ 66]: REPL39 Replicate weight 39
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 473-482
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
     Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 67]: REPL40 Replicate weight 40
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 483-492
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 68]: REPL41 Replicate weight 41
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 493-502
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 69]: REPL42 Replicate weight 42
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 503-512
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
           70]: REPL43 Replicate weight 43
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 513-522
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[
           71]: REPL44 Replicate weight 44
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 523-532
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
     Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 72]: REPL45 Replicate weight 45
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 533-542
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 73]: REPL46 Replicate weight 46
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 543-552
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 74]: REPL47 Replicate weight 47
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 553-562
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
           75]: REPL48 Replicate weight 48
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 563-572
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[
           76]: REPL49 Replicate weight 49
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 573-582
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
     Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 77]: REPL50 Replicate weight 50
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 583-592
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 78]: REPL51 Replicate weight 51
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 593-602
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
```

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Variable[ 79]: REPL52 Replicate weight 52
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 603-612
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 80]: REPL53 Replicate weight 53
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 613-622
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable [ 81]: REPL54 Replicate weight 54
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 623-632
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
     Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 82]: REPL55 Replicate weight 55
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 633-642
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 83]: REPL56 Replicate weight 56
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 643-652
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 84]: REPL57 Replicate weight 57
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 653-662
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 85]: REPL58 Replicate weight 58
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 663-672
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable[ 86]: REPL59 Replicate weight 59
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 673-682
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
     Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable [ 87]: REPL60 Replicate weight 60
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 683-692
Section: Sampling and weighting data
One of 60 replicate weights from Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
Variable [ 88]: NFLWGHT Normalized final weight
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 693-698
Section: Sampling and weighting data
From Westat sampling calculations.
    Code Freq Percent
                         Label
    OTHER 24348 100.0 {Valid responses}
```

Variable[89]: TSLVSTR Taylr ser linearization variance stratum
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 699-701

Section: Sampling and weighting data

From Westat sampling calculations.

Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

Variable[90]: TSLVPSU Taylor series linearization variance PSU
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 702-703

Section: Sampling and weighting data

From Westat sampling calculations.

Code Freq Percent Label
OTHER 24348 100.0 {Valid responses}

Variable [91]: DRACE92 Derived Race/Ethnicity

Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 704-705

Section: Derived from various sources

NOTE: VARIABLE WAS REDERIVED 3/1/99

'Other' category includes 9 cases with missing information on race. If background question F-10 coded 'yes' then response to background question F-11 (Hispanic origin) was used. If background question F-10 coded 'no' then response coded for background question F-9 was used.

```
Code Freg Percent
                  Label
     4419 18.1 Black not Hispanic
     1402 5.8 Hispanic, Mexican
           1.3 Hispanic, Puerto Ric
      321
  3
           0.5 Hispanic, Cuban
  4
      120
            1.1 Hispanic, C/S Amer
      280
            1.4 Hispanic, Other
      352
  6
            1.5 Asian
  7
      367
            0.7 Am Indian/Alaska Nat
  8
       160
           0.2 Pacific Islander
  9
      47
 10 16810 69.0 White
 11 70 0.3 Other
```

```
Variable[ 92]: DCBIRT92 Derived Country of birth
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 706-706
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Variable coding used information on 'country of birth'
 (BLA0102) and on 'language spoken in home while growing up'
 (BG00901 through BG00903) to refine the coding of the
 'all other countries' category.
Spanish speaking countries
     01
         Argentina
                              29
                                  Honduras
     07
         Bolivia
                              41
                                 Mexico
     11
         Chili
                              44
                                   Nicaragua
     12
         Columbia
                              48
                                   Panama
     13
         Costa Rica
                              49
                                   Peru
     14
         Cuba
                              53
                                 Puerto Rico
     17
        Dominican Republic 58 Spanish
     18
        Ecuador
                             65 Uruquay
        E1 Salvador
                              66 Venezuela
     20
         Guatemala
     27
European language countries
         Australia
                              31
                                 Hungary
                                  Ireland
     03
         Austria
                              35
        Belgium
                                  Italy
     05
                              37
     08
        Brazil
                              42 Netherlands
        Bulgaria
                                  New Zealand
     09
                              43
     10
         Canada
                              46
                                 Norway
                             51
     15
         Czechoslovakia
                                   Poland
     16
         Denmark
                              52
                                  Portugal
     21 England
                             54 Russia
        Finland
                             56 Scotland
     22
     23
        France
                             59 Sweden
         Germany
     24
                             60 Switzerland
     25
         Greece
                              69 Yugoslavia
Asian language countries
     30
         Hong Kong
                              61
                                   Taiwan (China)
         Japan
                              62
                                  Thailand
     39
         Korea
                              67
                                  Vietnam
     40
     50
        Philippines
Other
          All other countries
    Code Freq Percent
                        Label
       1 22197 91.2 USA
       2
          970 4.0 Spanish spking cntry
           517 2.1 European language
       3
            254 1.0 Asian language cntry
       4
            344 1.4 All other countries
       5
                0.3 {Missing}
  {blank}
           66
```

Variable [93]: DAGEARR Age of arrival in the US Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 707-708 Section: Derived from various sources NOTE: VARIABLE WAS REDERIVED 3/1/99 From derived age (DAGE, computed from F-121) Subtract years lived in the U.S. (A-2). To prevent negative numbers when subtracting midpoint of years categories from DAGE, if midpoint > DAGE, then DAGEARR=DAGE. Coded as follows: 1 to 5 years = 3 years6 to 10 years = 8 years 11 to 15 years = 13 years 16 to 20 years = 18 years 21 to 30 years = 25 years 31 to 40 years = 35 years 41 to 50 years = 45 years 51 or more yrs = 51 years Code Freq Percent Label 2218 9.1 {Valid responses} OTHER {blank} 22130 90.9 {Blank}

Variable[94]: DLANGHM Derived lang spoken in home growing up Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 709-710 Section: Derived from various sources Respondents to A-4 were not restricted to a single answer. Table entries below indicate how up to two responses were combined: If the first And the second response was response was None Spanish European Asian English Engl only Engl+Span Eng+Eurp Eng+Asian Eng+Othr Spanish Span only Span only Span+Othr Span+Othr Span+Othr Span+Othr Eurp only Asian only Other Language groups were coded as follows: English language 07 English Spanish language 29 Spanish European languages Czech 24 Norwegian Danish 05 25 Polish Dutch 26 06 Portuguese 09 Finnish 27 Romanian Flemish 10 28 Russian 31 Swedish French 11 12 Gaelic 34 Ukrainian German Yiddish 13 36 14 Greek 44 Lithuanian 46 Serbo-Croatian 17 Hungarian Italian 19 47 Slovak 22 Latin Asian languages Vietnamese 03 Chinese 35 Cambodian 20 Japanese 41 Lao, Laotian 21 Korean 43 32 Philippine Thai 45 Other languages All other languages Code Freq Percent Label 1 20218 83.0 English only 2 2.9 English/Spanish 715 4.0 English/European 3 986 4 54 0.2 English/Asian 5 24 0.1 Spanish/other 245 1.0 Other/other 6 7 1323 5.4 Spanish only 381 1.6 European only 8 144 0.6 Asian only` 9 0.9 English/other 10 222

{blank}

36 0.1 {Missing}

Variable[95]: DLANGBS Derived lang spoken before starting schl Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 711-712 Section: Derived from various sources Respondents to A-5 were not restricted to a single answer. Table entries below indicate how up to two responses were combined: If the first And the second response was response was None Spanish European Asian Other English Engl only Engl+Span Eng+Eurp Eng+Asian Eng+Othr Spanish Span only Span only Span+Othr Span+Othr Span+Othr Span+Othr Eurp only Asian only Other Language groups were coded as follows: English language 07 English Spanish language 29 Spanish European languages Czech 24 Norwegian Danish 05 25 Polish Dutch 26 06 Portuguese 09 Finnish 27 Romanian Flemish 10 28 Russian French 31 Swedish 11 12 Gaelic 34 Ukrainian German Yiddish 13 36 14 Greek 44 Lithuanian 46 Serbo-Croatian 17 Hungarian Italian 19 47 Slovak 22 Latin Asian languages Vietnamese 03 Chinese 35 Cambodian 20 Japanese 41 Lao, Laotian 21 Korean 43 32 Philippine Thai 45 Other languages All other languages Code Freq Percent Label 20921 85.9 English only 1 2 2.2 English/Spanish 541 2.0 English/European 3 476 4 34 0.1 English/Asian 5 15 0.1 Spanish/other 259 1.1 Other/other 6

5.6 Spanish only

1.7 European only

0.6 English/other

0.6 Asian only

41 0.2 {Missing}

7

8

9

10

{blank}

1356

413

137

155

```
Variable[ 96]: DLANGR92 Derived lang first learned to read/write
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 713-713
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Language groups from A-6 were coded as follows:
English language
  07
      English
Spanish language
  29
        Spanish
European languages
       Czech
                        24
                             Norwegian
  05
       Danish
                       25
                             Polish
  06
       Dutch
                       26
                             Portuguese
  09
       Finnish
                       27
                             Romanian
  10
       Flemish
                       28
                             Russian
  11
       French
                       31
                             Swedish
                             Ukrainian
  12
     Gaelic
                       34
       German
                             Yiddish
  13
                       36
                       44 Lithuanian
  14
       Greek
                       46 Serbo-Croatian
       Hungarian
  17
       Italian
  19
                       47
                             Slovak
  22
       Latin
Asian languages
                             Vietnamese
  03
       Chinese
                       35
  20
        Japanese
                             Cambodian
                       41
  21
       Korean
                       43
                             Lao, Laotian
  32
        Thai
                             Philippine
                        45
Other languages
        All other languages
    Code Freq Percent
                       Label
       1
```

Code Freq Percent Label

1 2388 9.8 English
2 1071 4.4 Spanish
3 320 1.3 European
4 141 0.6 Asian
5 190 0.8 Other non-English
6 13 0.1 Cannot read/write
{blank} 20225 83.1 {Missing}

```
Variable[ 97]: DLANGSP Derived lang usually spoken now
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 714-714
Section: Derived from various sources
Language groups in A-15 were coded as follows:
English language
       English
  07
Spanish language
  29
       Spanish
European languages
  04
       Czech
                       24
                             Norwegian
  05
       Danish
                       25
                             Polish
  06
       Dutch
                       26
                             Portuguese
  09
       Finnish
                       27
                             Romanian
  10
       Flemish
                       28
                             Russian
       French
                       31
  11
                             Swedish
  12
      Gaelic
                       34
                             Ukrainian
  13
     German
                       36
                            Yiddish
     Greek
                            Lithuanian
  14
                       44
       Hungarian
                       46
                            Serbo-Croatian
  17
  19
       Italian
                       47
                             Slovak
  22
       Latin
Asian languages
       Chinese
                       35
                             Vietnamese
  03
                             Cambodian
  20
        Japanese
                       41
  21
       Korean
                       43
                             Lao, Laotian
  32
        Thai
                       45
                             Philippine
Other languages
        All other languages
    Code Freq Percent
                       Label
       1
         2315
               9.5 English
                 3.4 Spanish
       2
           817
                0.2 European
       3
            50
                0.2 Asian
            57
       4
```

0.3 Other non-eng lang

85

{blank} 21024 86.3 {Missing}

```
Variable[ 98]: DLANGOT Other language often spoken now
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 715-715
Section: Derived from various sources
Language groups in A-16 were coded as follows:
English language
       English
  07
Spanish language
  29
        Spanish
European languages
  04
       Czech
                        24
                             Norwegian
  05
       Danish
                        25
                             Polish
  06
       Dutch
                        26
                             Portuguese
  09
       Finnish
                       27
                             Romanian
  10
       Flemish
                        28
                             Russian
       French
  11
                        31
                             Swedish
  12
      Gaelic
                       34
                             Ukrainian
  13
     German
                       36
                             Yiddish
       Greek
                             Lithuanian
  14
                       44
       Hungarian
                        46
                             Serbo-Croatian
  17
  19
        Italian
                        47
                             Slovak
  22
       Latin
Asian languages
       Chinese
                        35
                             Vietnamese
  03
                             Cambodian
  20
        Japanese
                        41
  21
       Korean
                        43
                             Lao, Laotian
  32
        Thai
                        45
                             Philippine
Other languages
        All other languages
    Code Freq Percent
                       Label
       1
           889
                 3.7 English
            999
                 4.1 Spanish
       2
                 1.6 European
```

3

4 5

6

383

107

235

675

{blank} 21060 86.5 {Missing}

0.4 Asian

1.0 Other non-eng lang

2.8 No other lang spoken

Variable[99]: DLNGSP2 Languages usually and often spoken now Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 716-717

Section: Derived from various sources

Missing A-15 responses were filled in with responses to A-16, and missing A-16 responses filled in with responses to A-15. Then responses to A-15 and A-16 were combined as shown in the table entries below:

If the A-15	And the A-16 response was					
response was	English	Spanish	European	Asian	Other	
English	Engl only	Engl only Engl+Span		Eng+Asian	Eng+Othr	
Spanish	Engl+Span	Span only	Span+Othr	None exist	Span+Othr	
European	Engl+Eurp	Span+Othr	Eurp only	None exist	Eurp only	
Asian	Eng+Asian	None exist	None exist	Asian only	Asian only	
Other	Other	Span+Othr	Eurp only	Asian only	Other	

Code	Freq P	ercent	Label
1	721	3.0	English only
2	1461	6.0	English/Spanish
3	415	1.7	English/European
4	150	0.6	English/Asian
5	3	0.0	Spanish/other
6	26	0.1	Other/other
7	261	1.1	Spanish only
8	13	0.1	European only
9	10	0.0	Asian only
10	279	1.1	English/other
$\{blank\}$	21009	86.3	$\{ exttt{Missing}\}$

```
Variable[ 100]: DBILING Derived bilingual orality
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 718-718
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
NOTE: BILINGUALITY = ORAL FLUENCY IN A NON-ENGLISH LANGUAGE;
FOR FLUENCY IN BOTH ENGLISH AND A NON-ENGLISH LANGUAGE SEE
NEWLY DERIVED VARIABLE "DTBILNG".
Table entries below indicate how responses to A-8,
parts A & B were combined:
For the A-8
                      When the responses were
part about
               Very well or well Not well or not at all
part about very werr or werr
  Understanding Non-English Non-English
    spoken lang orality present orality absent
  Speaking lang Non-English Non-English
                orality present orality absent
    Code Freq Percent Label
      1 2990 12.3 Yes, non-eng. oral.
          366 1.5 Not non-engl. oral.
       2
  {blank} 20992 86.2 {Missing}
Variable [ 101]: DBILIT Derived biliteracy ability
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 719-719
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
NOTE: BILITERACY = LITERACY FLUENCY IN A NON-ENGLISH LANGUAGE;
FOR FLUENCY IN BOTH ENGLISH AND A NON-ENGLISH LANGUAGE SEE
NEWLY DERIVED VARIABLE "DTBILIT".
Table entries below indicate how responses from A-8,
parts C & D were combined:
For the A-8
                    When the responses were
              Very well or well Not well or not at all
part about
               -----
 _____
  Read language Non-English Non-English
                 literacy present literacy absent
  Write language Non-English Non-English
                 literacy present literacy absent
    Code Freq Percent
                      Label
      1 2263 9.3 Non-English literate
       2 1089 4.5 Not non-eng literate
  {blank} 20996 86.2 {Missing}
```

Variable[102]: DLINGL Derived English orality (17a & b) Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 720-720 Section: Derived from various sources NOTE: VARIABLE WAS REDERIVED 3/1/99 Table entries below indicate how responses to A-17, parts A & B were combined: For the A-17 When the responses were part about Very well or well Not well or not at all _____ -----Understanding English English spoken lang orality present orality absent Speaking lang English English orality present orality absent Label Code Freq Percent 1 23888 98.1 Yes, English orality 2 452 1.9 Not English orality 8 0.0 {Missing} {blank} Variable[103]: DLITER Derived English literacy (17c & d) Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 721-721 Section: Derived from various sources NOTE: VARIABLE WAS REDERIVED 3/1/99 Table entries below indicate how responses to A-17, parts C & D were combined: For the A-17 When the responses were part about Very well or well Not well or not at all _____ -----Read language English English literacy present literacy absent Write language English English literacy present literacy absent Code Freq Percent Label 1 23269 95.6 Yes English literate 2 1063 4.4 Not English literate {blank} 16 0.1 {Missing}

```
Variable[ 104]: DWEEKWG Derived weekly wage
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 722-726
Section: Derived from various sources
NOTE: VARIABLE D-4 OMITTED FROM FINAL DATASET
Derived from D-3 and D-4
0: weekly wage could not be computed
If D-3 per hour, multiply by number of hours indicated in D-4
If D-3 per day, multiply by number of days indicated in D-4
If D-3 per week, use amount as given
If D-3 per two-week period, divide D-3 by 2
If D-3 per month, divide D-3 by 4.3
If D-3 per year, divide D-3 by 52
    Code Freq Percent
                        Label
   OTHER 14327 58.8 {Valid responses}
       0 10021 41.2 {Miss}
Variable[ 105]: DWKYRWG Derived average weekly wage
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 727-731
Section: Derived from various sources
NOTE: VARIABLE D-8 OMITTED FROM FINAL DATASET
Derived from D-7 and D-8
0: weekly wage could not be computed
If D-7 per hour, multiply by number of hours indicated in D-8
If D-7 per day, multiply by number of days indicated in D-8
If D-7 per week, used amount as given
If D-7 per two-week period, divided D-8 by 2
If D-7 per month, divided D-8 by 4.3
If D-7 per year, divided D-8 by 52
    Code Freg Percent
                         Label
   OTHER 16908 69.4 (Valid responses)
       0 7440 30.6 {Miss}
```

Variable[106]: DFAMINC Derived family income Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 732-733 Section: Derived from various sources Derived from F-7 BNF0701 contains the responses to "your family's income ..." BNF0702 contains the responses to "amount ..." Code Freq Percent Label 1 841 3.5 Under \$5,000 2 1755 7.2 \$ 5,000-\$ 9,999 3 1676 6.9 \$10,000-\$14,999 1543 6.3 \$15,000-\$19,999 3105 12.8 \$20,000-\$29,999 5 2770 11.4 \$30,000-\$39,999 7 2113 8.7 \$40,000-\$49,999 8 2963 12.2 \$50,000-\$74,999 9 989 4.1 \$75,000-\$99,999 790 3.2 \$100,000 and over 10

11 5803 23.8 11

Variable[107]: DBUSIND Derived business or industry code
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 734-735

Section: Derived from various sources

NOTE: VARIABLE WAS REDERIVED 3/1/99 Derived from D-10, D-11 & D-12

Census 1990 Standard Industry Codes collapsed to these categories

Code	Freq P	ercent	Label
1	487	2.0	Agricult, forest, fish
2	81	0.3	Mining
3	974	4.0	Construction
4	1774	7.3	Manufact durbl goods
5	1363	5.6	Manufact ndurbl gds
6	820	3.4	Transportation
7	282	1.2	Communications
8	247	1.0	Utilities & sanit.sr
9	559	2.3	Wholesale trade
10	1332	5.5	Retail trd eat/drink
11	523	2.1	Retail trd food stor
12	1655	6.8	Other retail trade
13	492	2.0	Finance
14	381	1.6	Insurance
15	303	1.2	Real estate
16	984	4.0	Busin & repair serv
17	896	3.7	Personal services
18	409	1.7	Entertmnt, recreation
19	5048	20.7	Professional service
20	822	3.4	Public adminstration
21	190	0.8	Active military duty
22	166	0.7	$\{\mathtt{Miss}\}$
23	3711	15.2	Not workd past 3 yrs
24	849	3.5	Never worked

Variable[108]: DOCCUP Derived occupation codes
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 736-737

Section: Derived from various sources

NOTE: VARIABLE WAS REDERIVED 3/1/99 Derived from D-10, D-11 & D-12

Census 1990 Standard Occupation Codes collapsed to these categories

Code	Freq P	ercent	Label
1	27	0.1	Architects/surveyors
2	230	0.9	2
3	175	0.7	
4	74	0.3	
5	319	1.3	- 9
6	89	0.4	
7	96	0.4	
8	161	0.7	•
9	132	0.5	Public sect ex.& man
10	941	3.9	
11	375	1.5	5
12	885	3.6	
13	800	3.3	
14	149	0.6	
15	317	1.3	
16	45	0.2	
17	201	0.8	
18	499	2.0	
19	470	1.9	
20	1360	5.6	
21	183	0.8	3
22	80	0.3	1 1 1
23	271	1.1	
24	565	2.3	
25	90	0.4	J . 11
26	300	1.2	±
27	2026	8.3	
28	641	2.6	
29	1172	4.8	
30	695	2.9	
31	421	1.7	Fabric/assem/inspect
32	804	3.3	• -
33	890	3.7	Clean equip.hndl/lab
34	537	2.2	
35	203	0.8	4
36	582	2.4	
37	2341	9.6	
38	155	0.6	
39	345	1.4	, ,
40	73	0.3	
41	69	0.3	•
42	3711	15.2	± 4
43	849	3.5	Never worked

Variable[109]: DWKSWRK Derived number of weeks worked last year
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 738-739

Section: Derived from various sources

NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from D-5 Parts A & B
If D-5A equal to '1' weeks worked: 00
If D-5A equal to '2' weeks worked = value coded in D-5B
If D-5A equal to '3' weeks worked = 52
If D-5A or D-5B equal to 'omitted' or 'incomplete',
weeks worked = missing

Code Freq Percent Label 6061 24.9 None 0.2 1 week 0.4 2 weeks 0.4 3 weeks 0.6 4 weeks 0.2 5 weeks 0.5 6 weeks 0.1 7 weeks 0.9 8 weeks 0.2 9 weeks 0.5 10 weeks 0.1 11 weeks 1.4 12 weeks 0.2 13 weeks 0.2 14 weeks 0.3 15 weeks 1.0 16 weeks 0.1 17 weeks 0.2 18 weeks 0.0 19 weeks 1.2 20 weeks 0.1 21 weeks 0.2 22 weeks 0.0 23 weeks 0.9 24 weeks 0.4 25 weeks 1.6 26 weeks 0.1 27 weeks 0.7 28 weeks 0.0 29 weeks 1.0 30 weeks 0.0 31 weeks 1.0 32 weeks 0.0 33 weeks 0.2 34 weeks 0.5 35 weeks 1.6 36 weeks 0.1 37 weeks 0.3 38 weeks 0.3 39 weeks 2.5 40 weeks 0.1 41 weeks

```
42
           122
                 0.5 42 weeks
           34
                 0.1 43 weeks
     43
           205
     44
                 0.8 44 weeks
    45
           128
                 0.5 45 weeks
           135
                 0.6 46 weeks
    46
           69
                 0.3 47 weeks
     47
           400
                 1.6 48 weeks
    48
     49
           156
                 0.6 49 weeks
                 1.7 50 weeks
     50
           413
     51
           194
                0.8 51 weeks
    52 11117
                45.7 52 weeks
{blank}
           425
                1.7 {Missing}
```

Variable[110]: CLFSTAT Derived current labor force status Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 740-740 Section: Derived from various sources NOTE: VARIABLE WAS REDERIVED 3/1/99 Derived from D-1 and D-2 (looking for work) If BLD0101 = 1 or BLD0103 = 1, then CLFSTAT equals employed full time Else if BLD0102 = 1, then CLFSTAT equals employed part time Else if BLD0104 = 1 or BLD0105 = 1, then CLFSTAT equals employed, not at work Else if BLD0106 = 1 and BD03901 = 1, then CLFSTAT equals unemployed but seeking work Else if BLD0106 = 1 and BD03901 does not equal 1, then CLFSTAT equals unemployed and not seeking Else if BLD0107 = 1 or BLD0108 =1 or BLD0109 = 1 or BLD0110 =1 or BLD0111 =1, then CLFSTAT equals out of labor force Code Freq Percent Label 1 12266 50.4 Employed full time 2992 12.3 Employed part time 745 3.1 Employed, not at work 4 1315 5.4 Unemployed but seeking work 5 577 2.4 Unemployed and not seeking 6 6444 26.5 Out of labor force {blank} 9 0.0 {Missing} Variable[111]: ANNEARN Derived annual earnings Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 741-746 Section: Derived from various sources Derived from D-7A and DWKSWRK ANNEARN was set to equal the product of average weekly wage and weeks worked last year Code Freq Percent Label OTHER 16653 68.4 {Valid responses} {blank} 7695 31.6 {Blank}

```
Variable[ 112]: LABFRES Derived labor force reserves
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 747-747
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
If BND0501 = 1 and BND0901 = 1 and DAGE < 65
then LABFRES equals 'in labor force reserve'
Else if BND0501 in 2,3 or BND0901 in 2,3 or DAGE > 64,
then LABFRES equals 'not in labor force reserve'
Else LABFRES equals 'missing'
    Code Freq Percent
       0 22948 94.3 Not labor force res
         1360 5.6 Labor force reserves
       1
  {blank}
           40
                0.2 {Missing}
Variable [ 113]: HEDENRN Derived currently enr in higher educatn
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 748-748
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from B-5 and B-6
If B-5 equals "currently enrolled" and B-6 equals "Vocational,"
    "Two year college," "Four or five-year college," or
    "Master's, Ph.D or other advanced degree,"
  Then HEDENRN = currently enrolled
If B-5 equals "Not currently enrolled" or B-6 equals "high
    school diploma, " "Other, " or "None"
  Then HEDENRN = Not currently enrolled
    Code Freq Percent
                       Label
       0 21879 89.9 Not currently enroll
          2250 9.2 Currently enrolled
  {blank} 219 0.9 {Missing}
     Variable [ 114]: BASCANY Derived ever enrld in basic skills pgm
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 749-749
Section: Derived from various sources
Derived from B-7
If B-7 equals No
  Then BASCANY = No basic skills program
If B-7 equals Yes
  Then BASCANY = Basic skills program
    Code Freq Percent
                        Label
       0 21931 90.1 No basic skills proq
       1 2363 9.7 Yes basic skills pro
  {blank} 54 0.2 {Missing}
```

```
Variable[ 115]: BASCONE Derived basic skills course in last year
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 750-750
Section: Derived from various sources
Derived from B-7 and B-9
If B-7 equals '1' and B-9 A,B,C, or D = '1' or '2'
  Then BASCONE = Basic skills program within the last year
If B-7 equals '2' or B-9, A,B,C, or D = '3,4'
  Then BASCONE = No basic skills program in the last year
    Code Freq Percent
                        Label
       0 23318 95.8 No bas.skills in yr
       1 546 2.2 Bas.skills within yr
  {blank}
          484 2.0 {Missing}
Variable[ 116]: BASCFIV Derived basic skills course past 5 years
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 751-751
Section: Derived from various sources
Derived from B-7 and B-9
If B-7 equal '1' and B-9 A,B,C, or D = '1','2' or '3'
  Then BASCFIV = Basic skills program within the past 5 years
If B-7 equal '2' or B-9 A,B,C, or D = '4'
  Then BASCFIV =No basic skills program within the past 5 years
    Code Freq Percent
                        Label
       0 22726 93.3 No bas.skills 5 year
       1 1138 4.7 Bas.skills within 5
  {blank} 484 2.0 {Missing}
```

```
Variable[ 117]: YRSLFEX Derived years potential labr force exper
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 752-753
Section: Derived from various sources
Derived from DAGE and B-1
YRSLFEX is computed as DAGE minus years of schooling minus 5 years
where years of schooling is based on B-1 as follows:
 If schooling (B-1) is Then years of schooling is
Still in high school
                                     labor force experience = 0
Less than high school
                                     grade specified, 8 if blank
Some high school
                                     grade specified, 11 if blank
GED/High school
                                     12 years
High school graduate
                                     12 years
Vocational, trade or business
                                     13 years
Vocationar, crass :
College: less than two years
                                    13 years
College: associate's degree
                                    14 years
College: two years or more, no degree 15 years
College graduate
                                     16 years
Postgraduate/Degree or No degree
                                     17 years
Don't Know, or Omitted
                                     blank
    Code Freq Percent Label
   OTHER 24295 99.8 {Valid responses}
  {blank} 53 0.2 {Blank}
Variable[ 118]: POVLEVL Derived poverty level
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 754-755
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from HHSIZE and F-7
If number of household members is zero or household
income is missing
  Then POVLEVL is missing
Otherwise, if
   household size equals 1 and income is less than $8665
or household size equals 2 and income is less than $11081
or household size equals 3 and income is less than $13575
or household size equals 4 and income is less than $17405
or household size equals 5 and income is less than $20570
or household size equals 6 and income is less than $23234
or household size equals 7 and income is less than $26322
or household size equals 8 and income is less than $29506
or household size >= 9 and income is less than $34927
  Then POVLEVL is set to poor/near poor
Otherwise,
  POVLEVL is set to not poor/near poor
    Code Freq Percent
                        Label
       0 14764 60.6 Not poor/near poor
       1 3781 15.5 Poor/near poor
  {blank} 5803 23.8 {Missing}
```

```
Variable[ 119]: SAMPCOD Exercise status code
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 756-756
Section: Derived from various sources
Derived from responses on prose, document, and quantitative
scales.
If less than 5 items completed on one of the 3 scales,
then SAMPCOD = 2.
Otherwise, SAMPCOD = 1.
    Code Freq Percent
                         Label
       1 22101 90.8 Complete exercise
                9.2 <5 items on exercise
          2247
Variable[ 120]: IDCODE Derived exercise status code
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 757-757
Section: Derived from various sources
Derived from Non-Interview Report, questions Q1, Q2, and Q4.
If Q1=3 and Q2 in 1,2,3, or Q4 in 1,2,3
     then, IDCODE=3
If Q1=3 and Q2 in 4,5,6,7,8 or Q4 in 4,5,6,7,8
     then, IDCODE=4
If Q1=4 and Q2 in 1,2,3 or Q4 in 1,2,3
      then, IDCODE=1
If Q1=4 and Q2 in 4,5,6,7,8 or Q4 in 4,5,6,7,8
     then, IDCODE=2
Else, IDCODE=5.
    Code Freq Percent
                         Label
           850 3.5 Incompl-scored wrong
            2.7 Incompl-scored missg
3.0 None-scored missing
       2
           729
       5 22101 90.8 Complete exercise
Variable [ 121]: NIRUSE Noninterview report (nir) status code
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 758-758
Section: Reported by interviewer
Derived from number of Non-Interview Reports returned.
     Code Freq Percent
                         Label
       1 22101 90.8 No nir, complete ex
          2194 9.0 Nir data-incompl ex
             53 0.2 No nir data-incom ex
```

```
Variable[ 122]: NI00101 What is the status of this case?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 759-759
Section: Reported by interviewer
       What is the status of this case?
          BQ nonresponse: respondent did not begin BQ
          BQ nonresponse: respondent started but did not
            complete BO
          EX nonresponse: respondent completed BQ but did
            not start Exercise
          EX nonresponse: respondent completed BQ and started
            but did not complete Exercise
     Code Freq Percent
                         Label
           736 3.0 Ex nonresp, not begun
           1458
                 6.0 Ex nonresp, started
       g
             53 0.2 {Omit}
  {blank} 22101 90.8 {Missing}
Variable[ 123]: NI00201 Rsn unable to begin/complete BQ or Exerc
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 760-761
Section: Reported by interviewer
N-2.
       Why were you unable to begin or complete the Background
       Questionnaire or Exercise?
          Non-English language
                                                           01 (Q3)
          Physical or mental disability
                                                           02 (04)
          Reading or writing difficulty
                                                           03 (Q5)
          Respondent refused
                                                           04 (Q6)
          Someone refused for respondent
                                                           05 (Q6)
          Maximum calls
                                                           06 (Q7)
          Unavailable during field period
                                                           07 (Q7)
                                                           08 (Q7)
          Other reason
     Code Freq Percent
                         Label
           338 1.4 Non-English language
       1
           473 1.9 Phys./mental disabil
                1.7 Read/writ.difficulty
       3
          418
            597
                  2.5 Respondent refused
       4
                  0.0 Refusal for respond.
       5
             8
       6
             1
                  0.0 Maximum calls
       7
             3 0.0 Unavailable at time
            193 0.8 Other reason
       8
            216 0.9 {Omit}
  {blank} 22101 90.8 {Missing}
```

```
Variable [ 124]: NI00301 Non-Eng language resp spoke/read/wrote
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 762-762
Section: Reported by interviewer
       Which non-English language did the respondent speak, read,
       and/or write?
         Spanish
         Other language (Specify:_____)
         Could not determine
    Code Freq Percent
                       Label
       1
          270
               1.1 Spanish
       2
           66 0.3 Other
         218 0.9 {Omit}
       8
  {blank} 23794 97.7 {Missing}
Variable[ 125]: NI00401 Disability: learning disability
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 763-763
Section: Reported by interviewer
If this is a BQ nonresponse, go to N-8; otherwise, end of Non-
Interview Report.
N-4. Code the nature of the respondent's disability (All that apply)
         Learning disability
         Any mental or emotional condition
         Mental retardation
         Hearing impairment
         Blind/visual impairment
         Speech/language impairment
         A physical disability
         Other (Specify:
    Code Freg Percent
                       Label
          436 1.8 No
       Ω
       1 36 0.1 Yes
8 217 0.9 {Omit}
  {blank} 23659 97.2 {Missing}
Variable[ 126]: NI00402 Disability: mental/emotional condition
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 764-764
Section: Reported by interviewer
+++ See description for variable: NI00401
    Code Freq Percent
                       Label
       0
          409 1.7 No
           63 0.3 Yes
       1
       1 63 0.3 res
8 217 0.9 {Omit}
  {blank} 23659 97.2 {Missing}
```

```
Variable[ 127]: NI00403 Disability: mental retardation
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 765-765
Section: Reported by interviewer
+++ See description for variable: NI00401
    Code Freq Percent Label
          455 1.9 No
       Ω
       1
           17
                0.1 Yes
          217
       8
                0.9 {Omit}
  {blank} 23659 97.2 {Missing}
Variable[ 128]: NI00404 Disability: hearing impairment
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 766-766
Section: Reported by interviewer
+++ See description for variable: NI00401
    Code Freq Percent Label
       Ω
         433 1.8 No
           39 0.2 Yes
       1
          217
               0.9 {Omit}
 {blank} 23659 97.2 {Missing}
Variable[ 129]: NI00405 Disability: blind/visual impairment
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 767-767
Section: Reported by interviewer
+++ See description for variable: NI00401
    Code Freq Percent Label
          238 1.0 No
           234 1.0 Yes
       1
                0.9 {Omit}
           217
       8
 {blank} 23659 97.2 {Missing}
Variable[ 130]: NI00406 Disability: speech/lang. impairment
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 768-768
Section: Reported by interviewer
+++ See description for variable: NI00401
    Code Freq Percent Label
          451 1.9 No
       Ω
            21 0.1 Yes
       1
         217
                0.9 {Omit}
       8
  {blank} 23659 97.2 {Missing}
```

```
Variable[ 131]: NI00407 Disability: physical disability
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 769-769
Section: Reported by interviewer
+++ See description for variable: NI00401
    Code Freq Percent Label
          262 1.1 No
       Ω
       1
            210
                0.9 Yes
       8
          217
                0.9 {Omit}
 {blank} 23659 97.2 {Missing}
Variable[ 132]: NI00408 Disability: other
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 770-770
Section: Reported by interviewer
+++ See description for variable: NI00401
    Code Freq Percent Label
       Ω
         395 1.6 No
            77 0.3 Yes
       1
               0.9 {Omit}
          217
 {blank} 23659 97.2 {Missing}
Variable[ 133]: OB00101 Resp appear to try best to complete ex?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 771-771
Section: Reported by interviewer
OB-1. Did the respondent appear to try his or her best to complete
       the exercise booklet?
          Yes
                                                         1
                                                         2
          No
    Code Freq Percent Label
       1 21936 90.1 Yes
           725
                3.0 No
            6 0.0 {MltRes}
                3.9 {Omit}
       8
          952
  {blank} 729 3.0 {Missing}
```

```
Variable[ 134]: OB00201 Respondent had difficulty with newspapr?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 772-772
Section: Reported by interviewer
OB-2. Did the respondent have difficulty ...
                                              Yes
                                                    No
                                                            N/A
          Using the newspaper?
                                               1
                                                              3
          Using the almanac?
                                               1
                                                              3
          Using the calculator (other
            than lighting)?
                                               1
                                                       2
                                                              3
          Responding orally to the taped
            questions?
    Code Freq Percent
                       Label
         2400 9.9 Yes
       2 18758 77.0 No
       0 3 0.0 {MltRes}
       3 1261 5.2 {N/A}
       8 1197 4.9 {Omit}
          729 3.0 {Missing}
 {blank}
Variable[ 135]: OB00202 Respondent had difficulty with almanac?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 773-773
Section: Reported by interviewer
+++ See description for variable: OB00201
    Code Freq Percent
                       Label
       1 4722 19.4 Yes
       2 12990 53.4 No
       0 10 0.0 {MltRes}
       3 4510 18.5 {N/A}
       8 1387 5.7 {Omit}
                3.0 (Missing)
          729
  {blank}
Variable[ 136]: OB00203 Respondent had difficulty w/ calculator?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 774-774
Section: Reported by interviewer
+++ See description for variable: OB00201
    Code Freq Percent
                        Label
       1 966 4.0 Yes
       2 4832 19.8 No
          5
               0.0 {MltRes}
       3 16322 67.0 (N/A)
               6.1 (Omit)
         1494
  {blank} 729 3.0 {Missing}
```

```
Variable[ 137]: OB00204 Resp had difficulty resp to taped quest?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 775-775
Section: Reported by interviewer
+++ See description for variable: OB00201
    Code Freq Percent Label
         2756 11.3 Yes
       1
         9259 38.0 No
          10 0.0 {MltRes}
       3 10101 41.5 {N/A}
       8 1493 6.1 {Omit}
  {blank} 729 3.0 {Missing}
Variable[ 138]: OB00301 Resp had phys problm that affect perf?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 776-776
Section: Reported by interviewer
OB-3. Did the respondent have any noticeable physical problems that
       could have affected his or her performance?
         Yes
         Nο
                                                       2.
    Code Freq Percent Label
       1 1658 6.8 Yes
       2 20879 85.8 No
               0.0 {MltRes}
         2
         1080
               4.4 {Omit}
  {blank} 729
               3.0 {Missing}
Variable[ 139]: OB00401 Problems/disruptions that affected perf?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 777-777
Section: Reported by interviewer
      Were there any problems or disruptions during the
       administration of the exercise booklet that might have affected
       the respondent's performance?
         Yes
                                                       1
         No
                                                       2
    Code Freq Percent
                      Label
      1 5139 21.1 Yes
       2 17249 70.8 No
          4 0.0 {MltRes}
       8 1227 5.0 (Omit)
  {blank} 729 3.0 {Missing}
```

```
Variable[ 140]: BLA0101 In what country were you born?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 778-778
Section: Backgrnd questnr, section A
         In what country were you born?
                                                                      1 (A-4)
            USA (50 States or D.C.)
            U.S. Territory (Specify):_____
                                                                     2 (A-2)
            Other (specify country): _____
                                                                     3 (A-2)
     Code Freq Percent
                             Label
        1 22034 90.5 USA(50 states/d.c.)
         2 163 0.7 U.s. territory
           2142 8.8 Other country
         3
            9 0.0 (Omit)
         8
Variable[ 141]: BLA0102 Country of birth
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 779-780
Section: Backgrnd questnr, section A
 00 Skipped in Error [No territory or country code was specified
 in BLA0102, although BLA0101 was coded "2" (U.S. Territory)
 or "3" (Other Country).]
or "3" (Other Country).]

01 Argentina 37 Italy

02 Australia 38 Jamaica

03 Austria 39 Japan

04 Bahamas 40 Korea

05 Belgium 41 Mexico

06 Bermuda 42 Netherlands

07 Bolivia 43 New Zealand

08 Brazil 44 Nicaragua

09 Bulgaria 45 Nigeria

10 Canada 46 Norway

11 Chile 47 Pakistan
55 Saudi Arabia
56 Scotland
 20 E1 Salvador
 21 England
                        57 South Africa
                    57 South Africa
58 Spain
59 Sweden
60 Switzerland
61 Taiwan (China)
62 Thailand
63 Turkey
64 Utd. Arab Emir.
65 Uruguay
66 Venezuela
67 Vietnam
 22 Finland
 23 France
 24 Germany
 25 Greece
 26 Guam
 27 Guatemala
 28 Haiti
 29 Honduras
 30 Hong Kong
```

67 Vietnam

31 Hungary

```
32 India 68 Virgin Islands
33 Indonesia 69 Yugoslavia
34 Iran 70 United States
35 Ireland
36 Israel 71 Other

Code Freq Percent Label
OTHER 2227 9.1 {Valid responses}
0 78 0.3 {Skip}
99 5 0.0 {Miss}
{blank} 22038 90.5 {Blank}
```

```
Variable[ 142]: BNA0201 How many years have you lived in the US?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 781-782
Section: Backgrnd questnr, section A
       How many years have you lived in the United States?
          1 to 5
          6 to 10
          11 to 15
                                                           3
          16 to 20
                                                           4
          21 to 30
                                                           5
          31 to 40
          41 to 50
                                                           7
          51 or more
                                                           8
    Code Freq Percent Label
       1 425 1.7 1 to 5 years
       2
           367 1.5 6 to 10 years
       3
           396 1.6 11 to 15 years
       4
           306 1.3 16 to 20 years
           371 1.5 21 to 30 years
       5
           221 0.9 31 to 40 years
       6
            81
                0.3 41 to 50 years
            51
                0.2 51 or more years
       8
      88
             96 0.4 {Omit}
  {blank} 22034 90.5 {Missing}
Variable[ 143]: BLA0301 Highest level of ed before coming to US
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 783-784
Section: Backgrnd questnr, section A
       What was the highest level of education you completed before
A-3.
       coming to the United States? (If response does not fit
       categories, probe for equivalent.)
          Did not attend school before coming to U.S.
          Primary (grades k-3)
          Elementary (grades 4-8)
                                                           3
          Secondary (grades 9-12)
          Vocational (postsecondary)
          College/university
          Other (Specify): __
    Code Freq Percent
                         Label
       1 328 1.3 Did not attend schl.
           204 0.8 Primary (gr. k-3)
       2
            501 2.1 Emementary (gr. 4-8)
       3
                2.8 Secondary (gr. 9-12)
       4
            670
       5
            83
                 0.3 Vocational(post sec)
                 1.6 College/university
       6
           378
                0.2 Other
       7
            51
       0
             4
                0.0 {MltRes}
             95
                0.4 {Omit}
  {blank} 22034 90.5 {Missing}
```

```
Variable [ 144]: BG00901 Lang spoken in home growing up - English
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 785-785
Section: Backgrnd questnr, section A
      When you were growing up, what language or languages were
      usually spoken in your home? (Code all that apply.)
         English
         Spanish
         Other (specify):_____
                                                      3
    Code Freq Percent
                      Label
       0 2117 8.7 No response
       1 22195 91.2 Yes
         36 0.1 {Omit}
Variable[ 145]: BLA0402 Lang spoken in home growing up - Spanish
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 786-786
Section: Backgrnd questnr, section A
+++ See description for variable: BG00901
    Code Freq Percent
                      Label
      0 22263 91.4 No response
      1 2049 8.4 Yes
           36 0.1 {Omit}
Variable[ 146]: BLA0403 Lang spoken in home growing up - other
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 787-787
Section: Backgrnd questnr, section A
+++ See description for variable: BG00901
    Code Freg Percent
                      Label
      0 22215 91.2 No response
      1 2097 8.6 Yes
       8 36 0.1 {Omit}
```

Section: Backgrnd questnr, section A
+++ See description for variable: BG00901

Code	Freq P	ercent	Label
1	32	0.1	Arabic
2	7	0.0	Armenian
3	55	0.2	Chinese
4	18	0.1	Czechoslovak
5	9	0.0	Danish
6	24	0.1	Dutch
8	21	0.1	Persian/Farsi
9	7	0.0	Finnish
10	2		Flemish
11	243	1.0	
12	12		Gaelic
13	300		German
14	36		Greek
15	12		Hebrew
16	15		Hindi
17	30	0.1	_
18	3	0.0	Indonesian
19	278	1.1	
20	37	0.2	Japanese
21	39	0.2	
22	1	0.0	
23	7	0.0	-
24	31	0.1	
25	158		Polish
26	53	0.2	-
27	4	0.0	Romanian
28	31	0.1	
29	13	0.1	Spanish
30	4	0.0	
31	28		Swedish
32	6	0.0	
33	6		Turkish
34	16	0.1	
35	32		Vietnamese
36	42		Yiddish
37	312		Other
40	25		American Indian
41	7		Cambodian
42	30		Creole
43	6	0.0	•
44	14	0.1	Lithuanian
45	20	0.1	L L
46	25	0.1	
47	35	0.1	
0	11		{Omit}
99	36		{Skip}
$\{blank\}$	22215	91.2	{Missing}

```
Variable[ 148]: BLA0501 Language spoken before school - English
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 790-790
Section: Backgrnd questnr, section A
      What language or languages did you learn to speak before you
      started school?(Code all that apply.)
         English
         Spanish
                                                      2
         Other (specify):
                                                      3
    Code Freq Percent
                      Label
      0 2198 9.0 No response
      1 22109 90.8 Yes
              0.2 {Omit}
         41
Variable[ 149]: BLA0502 Language spoken before school - Spanish
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 791-791
Section: Backgrnd questnr, section A
+++ See description for variable: BLA0501
    Code Freq Percent
                      Label
      0 22400 92.0 No response
      1 1907 7.8 Yes
           41 0.2 {Omit}
Variable[ 150]: BLA0503 Language spoken before school - other
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 792-792
Section: Backgrnd questnr, section A
+++ See description for variable: BLA0501
    Code Freq Percent
                      Label
      0 22789 93.6 No response
      1 1518 6.2 Yes
          41 0.2 {Omit}
```

Variable[151]: BLA0504 Other language spoken before school
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 793-794

Section: Backgrnd questnr, section A
+++ See description for variable: BLA0501

1 25 0.1 Arabic 2 6 0.0 Armenian 3 49 0.2 Chinese 4 13 0.1 Czechoslovak 5 6 0.0 Danish 6 18 0.1 Dutch 8 20 0.1 Persian/Farsi 9 2 0.0 Finnish 10 2 0.0 Flemish 11 179 0.7 French 12 5 0.0 Gaelic 13 183 0.8 German 14 33 0.1 Greek 15 12 0.0 Hebrew 16 14 0.1 Hindi 17 23 0.1 Hungarian 18 4 0.0 Indonesian 19 151 0.6 Italian 20 32 0.1 Japanese 21 37 0.2 Korean 22 2 0.0 Latin 23 7 0.0 Malay 24 13 0.1 Norwegian 25 97 0.4 Polish 26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
3 49 0.2 Chinese 4 13 0.1 Czechoslovak 5 6 0.0 Danish 6 18 0.1 Dutch 8 20 0.1 Persian/Farsi 9 2 0.0 Finnish 10 2 0.0 Flemish 11 179 0.7 French 12 5 0.0 Gaelic 13 183 0.8 German 14 33 0.1 Greek 15 12 0.0 Hebrew 16 14 0.1 Hindi 17 23 0.1 Hungarian 18 4 0.0 Indonesian 19 151 0.6 Italian 20 32 0.1 Japanese 21 37 0.2 Korean 22 2 0.0 Latin 23 7 0.0 Malay 24 13 0.1 Norwegian 25 97 0.4 Polish 26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
4 13 0.1 Czechoslovak 5 6 0.0 Danish 6 18 0.1 Dutch 8 20 0.1 Persian/Farsi 9 2 0.0 Finnish 10 2 0.0 Flemish 11 179 0.7 French 12 5 0.0 Gaelic 13 183 0.8 German 14 33 0.1 Greek 15 12 0.0 Hebrew 16 14 0.1 Hindi 17 23 0.1 Hungarian 18 4 0.0 Indonesian 19 151 0.6 Italian 20 32 0.1 Japanese 21 37 0.2 Korean 22 2 0.0 Latin 23 7 0.0 Malay 24 13 0.1 Norwegian 25 97 0.4 Polish 26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
5 6 0.0 Danish 6 18 0.1 Dutch 8 20 0.1 Persian/Farsi 9 2 0.0 Finnish 10 2 0.0 Flemish 11 179 0.7 French 12 5 0.0 Gaelic 13 183 0.8 German 14 33 0.1 Greek 15 12 0.0 Hebrew 16 14 0.1 Hindi 17 23 0.1 Hungarian 18 4 0.0 Indonesian 19 151 0.6 Italian 20 32 0.1 Japanese 21 37 0.2 Korean 22 2 0.0 Latin 23 7 0.0 Malay 24 13 0.1 Norwegian 25 97 0.4 Polish 26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
6 18 0.1 Dutch 8 20 0.1 Persian/Farsi 9 2 0.0 Finnish 10 2 0.0 Flemish 11 179 0.7 French 12 5 0.0 Gaelic 13 183 0.8 German 14 33 0.1 Greek 15 12 0.0 Hebrew 16 14 0.1 Hindi 17 23 0.1 Hungarian 18 4 0.0 Indonesian 19 151 0.6 Italian 20 32 0.1 Japanese 21 37 0.2 Korean 22 2 0.0 Latin 23 7 0.0 Malay 24 13 0.1 Norwegian 25 97 0.4 Polish 26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
8 20 0.1 Persian/Farsi 9 2 0.0 Finnish 10 2 0.0 Flemish 11 179 0.7 French 12 5 0.0 Gaelic 13 183 0.8 German 14 33 0.1 Greek 15 12 0.0 Hebrew 16 14 0.1 Hindi 17 23 0.1 Hungarian 18 4 0.0 Indonesian 19 151 0.6 Italian 20 32 0.1 Japanese 21 37 0.2 Korean 22 2 0.0 Latin 23 7 0.0 Malay 24 13 0.1 Norwegian 25 97 0.4 Polish 26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
9 2 0.0 Finnish 10 2 0.0 Flemish 11 179 0.7 French 12 5 0.0 Gaelic 13 183 0.8 German 14 33 0.1 Greek 15 12 0.0 Hebrew 16 14 0.1 Hindi 17 23 0.1 Hungarian 18 4 0.0 Indonesian 19 151 0.6 Italian 20 32 0.1 Japanese 21 37 0.2 Korean 22 2 0.0 Latin 23 7 0.0 Malay 24 13 0.1 Norwegian 25 97 0.4 Polish 26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other
10
11 179 0.7 French 12 5 0.0 Gaelic 13 183 0.8 German 14 33 0.1 Greek 15 12 0.0 Hebrew 16 14 0.1 Hindi 17 23 0.1 Hungarian 18 4 0.0 Indonesian 19 151 0.6 Italian 20 32 0.1 Japanese 21 37 0.2 Korean 22 2 0.0 Latin 23 7 0.0 Malay 24 13 0.1 Norwegian 25 97 0.4 Polish 26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
12
13
14 33 0.1 Greek 15 12 0.0 Hebrew 16 14 0.1 Hindi 17 23 0.1 Hungarian 18 4 0.0 Indonesian 19 151 0.6 Italian 20 32 0.1 Japanese 21 37 0.2 Korean 22 2 0.0 Latin 23 7 0.0 Malay 24 13 0.1 Norwegian 25 97 0.4 Polish 26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
15
16
17 23 0.1 Hungarian 18 4 0.0 Indonesian 19 151 0.6 Italian 20 32 0.1 Japanese 21 37 0.2 Korean 22 2 0.0 Latin 23 7 0.0 Malay 24 13 0.1 Norwegian 25 97 0.4 Polish 26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
18
19 151 0.6 Italian 20 32 0.1 Japanese 21 37 0.2 Korean 22 2 0.0 Latin 23 7 0.0 Malay 24 13 0.1 Norwegian 25 97 0.4 Polish 26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
20 32 0.1 Japanese 21 37 0.2 Korean 22 2 0.0 Latin 23 7 0.0 Malay 24 13 0.1 Norwegian 25 97 0.4 Polish 26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
21 37 0.2 Korean 22 2 0.0 Latin 23 7 0.0 Malay 24 13 0.1 Norwegian 25 97 0.4 Polish 26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
22 2 0.0 Latin 23 7 0.0 Malay 24 13 0.1 Norwegian 25 97 0.4 Polish 26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
23 7 0.0 Malay 24 13 0.1 Norwegian 25 97 0.4 Polish 26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
24 13 0.1 Norwegian 25 97 0.4 Polish 26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
25 97 0.4 Polish 26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
26 49 0.2 Portuguese 27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
27 3 0.0 Romanian 28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
28 27 0.1 Russian 29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
29 5 0.0 Spanish 30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
30 6 0.0 Swahili 31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
31 15 0.1 Swedish 32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
32 4 0.0 Thai 33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
33 5 0.0 Turkish 34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
34 14 0.1 Ukrainian 35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
35 32 0.1 Vietnamese 36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
36 20 0.1 Yiddish 37 254 1.0 Other 40 18 0.1 American Indian
37 254 1.0 Other 40 18 0.1 American Indian
40 18 0.1 American Indian
41 8 0 0 Cambodian
42 26 0.1 Creole
43 6 0.0 Lao, Laotian
44 10 0.0 Lithuanian
45 22 0.1 Philippine
46 21 0.1 Serbo-Croatian
47 21 0.1 Slovak
0 19 0.1 {Omit}
99 41 0.2 {Skip}
{blank} 22789 93.6 {Missing}

Variable[152]: BLA0601 Language first learned to read and write $\label{eq:module} \texttt{Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: $\#$ 1/$ 2 } 795-795$ Section: Backgrnd questnr, section A If English only for both A-4 and A-5, skip to A-17; otherwise, ask this: What language did you first learn to read and write? A-6. English 1 Spanish 2 Other (Specify): 3 Never learned to read and write Code Freq Percent Label 1 2388 9.8 English 4.4 Spanish 1069 3 653 2.7 Other 13 0.1 Never learned rd/wrt 29 0.1 {MltRes} 8 222 0.9 {Omit} {blank} 19974 82.0 {Missing}

 $\label{thm:continuous} $$ Variable[153]: BLA0602 $ Other language learned to read and write Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: $$ $$ 1/ 2 796-797$ $$$

Section: Backgrnd questnr, section A
+++ See description for variable: BLA0601

Code	Freq P	ercent	Label
1	23	0.1	Arabic
2	5	0.0	Armenian
3	37		Chinese
4	4		Czechoslovak
5	3		Danish
6	11		Dutch
8	18		Persian/Farsi
9	3		Finnish
10	1		Flemish
11	81		French
12	2		Gaelic
13	57		German
14	12		Greek
15	6		Hebrew
16	6		Hindi
17	14		Hungarian
18	4	0.0	
19	34		Italian
20	18	0.1	-
21	29		Korean
22	1		Latin
23	5		Malay
24	3	0.0	3
25	29		Polish
26	27		Portuguese
27	4	0.0	
28	21		Russian
29	2		Spanish
30	1		Swahili
31	4		Swedish
32	5	0.0	
33	3		Turkish
34	5		Ukrainian
35	29		Vietnamese
37	103		Other
40	2		American Indian
41	7		Cambodian
42	6		Creole
43	5	0.0	
45	11	0.0	Philippine
46	3	0.0	
47	1	0.0	
0	6	0.0	{Omit}
7	2	0.0	()
88	69	0.3	
99	166	0.7	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
{blank}	23460	96.4	{Missing}

```
Variable[ 154]: BLA0701 Age of learning to speak English
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 798-798
Section: Backgrnd questnr, section A
       If English only for both A-4 and A-5, skip to A-17; otherwise,
       ask this:
A-7.
       How old were you when you learned to speak English?
          1-4 years
                                                           1
          5-10 years
                                                           2
          11-15 years
                                                           3
          16-20 years
          21 or older
          Does not speak English
                                                           6
    Code Freq Percent
                        Label
       1 1867 7.7 1-4 years old
       2
          970
                4.0 5-10 years old
       3
           385 1.6 11-15 years old
       4
           292 1.2 16-20 years old
                1.8 21 years or more
       5
           448
           187 0.8 Does not speak Engl.
             1
                0.0 \{MltRes\}
       8
            224
                 0.9 {Omit}
  {blank} 19974 82.0 {Missing}
Variable[ 155]: BLA1101 How well do you understand other lang?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 799-799
Section: Backgrnd questnr, section A
       If English only for both A-4 and A-5, skip to A-17; otherwise,
       ask this:
       If English only in A-5, skip to A-16; otherwise, ask this:
       If more than one non-English language in A-5, use first one
       mentioned for A-8 AND A-9.
       With regard to (Non-English language in A-5), how well do you.
A-8.
                                        Would you say. . .
                                          not
                                                              not at
                                very
                                well
                                          well
                                                   well or all
          Understand it when
           it is spoken to you?
                                  1
                                            2
                                                      3
          Speak it?
                                  1
                                            2
                                                                 4
                                            2
                                                      3
          Read it?
                                  1
                                                                 4
                                            2
          Write it?
                                  1
                                                      3
    Code Freq Percent
                        Label
       1
          2215 9.1 Very well
       2
            743
                 3.1 Well
                 1.4 Not well
       3
            345
                0.2 Not at all
       4
             52
       8
             77
                0.3 {Omit}
  {blank} 20916 85.9 {Missing}
```

```
Variable [ 156]: BLA1102 How well do you speak the other lang?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 800-800
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1101
    Code Freq Percent Label
         1886 7.7 Very well
       1
               3.5 Well
          850
               2.0 Not well
          498
        115
               0.5 Not at all
       8 83 0.3 {Omit}
 {blank} 20916 85.9 {Missing}
Variable[ 157]: BLA1103 How well do you read the other language?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 801-801
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1101
    Code Freq Percent Label
         1526 6.3 Very well
       2.
          712 2.9 Well
          584 2.4 Not well
       4 528 2.2 Not at all
       8 82 0.3 {Omit}
 {blank} 20916 85.9 {Missing}
Variable[ 158]: BLA1104 How well do you write other language?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 802-802
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1101
                      Label
    Code Freq Percent
       1 1370 5.6 Very well
          644 2.6 Well
          635 2.6 Not well
          703 2.9 Not at all
       8 80 0.3 {Omit}
 {blank} 20916 85.9 {Missing}
```

Variable [159]: BLA1201 How often do you listen to other lang? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 803-803 Section: Backgrnd questnr, section A If English only for both A-4 and A-5, skip to A-17; otherwise, ask this: If English only in A-5, skip to A-17; otherwise, ask this: If more than one non-English language in A-5, use first one mentioned for A-8 AND A-9. A-9. With regard to (Non-English language in A-5), how often do you. Would you say. . . a few less than every times once once a week a week day a week or never A. listen to radio programs, tapes, or records in (language)? 3 5 B. watch television programs or video tapes in (language)? 2 3 C. read newspapers, magazines, or books in (language)? 2 3 5 D. write or fill out letters or forms 2 in (language)? 1 3 5 Label Code Freq Percent 1 949 3.9 Every day 533 2.2 A few times a week 3 333 1.4 Once a week 601 2.5 Less than once/week 3.8 Never 5 937 0.3 {Omit} 79 {blank} 20916 85.9 {Missing} Variable [160]: BLA1202 How often watch tv/videos in other lang? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 804-804 Section: Backgrnd questnr, section A +++ See description for variable: BLA1201 Code Freq Percent Label 742 1 3.0 Every day 2 470 1.9 A few times a week 3 277 1.1 Once a week 2.2 Less than once/week 534

L-62

1329

80

{blank} 20916 85.9 {Missing}

5.5 Never

0.3 {Omit}

5

8

Variable [161]: BLA1203 How often do you read in other language? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 805-805 Section: Backgrnd questnr, section A +++ See description for variable: BLA1201 Code Freq Percent Label 284 1.2 Every day 1 1.4 A few times a week 352 353 1.4 Once a week 3 4 732 3.0 Less than once/week 5 1628 6.7 Never 2 0.0 {MltRes} 8 0.3 {Omit} 81 {blank} 20916 85.9 {Missing} Variable[162]: BLA1204 How often write in the other language? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 806-806 Section: Backgrnd questnr, section A +++ See description for variable: BLA1201 Code Freq Percent Label 1 122 0.5 Every day 1.1 A few times a week 267 244 1.0 Once a week 999 4.1 Less than once/week 7.0 Never 1716 0.3 {Omit} 84 {blank} 20916 85.9 {Missing}

Variable[163]: BNA1001 What language do you use at home? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 807-807 Section: Backgrnd questnr, section A If English only for both A-4 and A-5, skip to A-17; otherwise, continue. If English only in A-5, skip to A-17; otherwise, continue. A-10. Looking at the categories on this card, tell me what language you use in each of the following situations. Would you say. . . more English more English and LANGUAGE always than LANGUAGE than always NOT English LANGUAGE equally English LANGUAGE APPLY A. At home 1 2 3 4 5 B. At work 1 2 3 4 5 3 C. While shopping in 1 2 4 5 6 your neighborhood 2 3 4 5 D. When visiting 1 relatives or friends Code Freq Percent Label 1126 4.6 Always English 2. 570 2.3 More Eng. than other 535 2.2 Eng. and other equal 3 544 2.2 More other than Eng 5 565 2.3 Always other 0.0 {MltRes} 1 12 $0.0 \{N/A\}$ 8 79 0.3 {Omit} {blank} 20916 85.9 {Missing} Variable[164]: BNA1002 What language do you use at work? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 808-808 Section: Backgrnd questnr, section A +++ See description for variable: BNA1001 Label

Code Freq Percent 1479 6.1 Always English 1 442 1.8 More Eng. than other 3 280 1.1 Eng. and other equal 4 146 0.6 More other than Eng 132 0.5 Always other 5 2 0.0 {MltRes} 3.5 $\{N/A\}$ 6 860 0.4 {Omit} 8 91 {blank} 20916 85.9 {Missing}

```
Variable [ 165]: BNA1003 What language while shopping in neighb.
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 809-809
Section: Backgrnd questnr, section A
+++ See description for variable: BNA1001
    Code Freq Percent
                       Label
         2025 8.3 Always English
       1
           515 2.1 More Eng. than other
       3
           341 1.4 Eng. and other equal
       4
          186 0.8 More other than Eng
          258
                1.1 Always other
            22
               0.1 \{N/A\}
       8
            85
               0.3 {Omit}
 {blank} 20916 85.9 {Missing}
Variable[ 166]: BNA1004 What language when visiting friends etc
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 810-810
Section: Backgrnd questnr, section A
+++ See description for variable: BNA1001
    Code Freq Percent
                       Label
       1 758 3.1 Always English
               2.1 More Eng than other
           516
          789
               3.2 Eng and other equal
          581
               2.4 More other than Eng
                2.8 Always other
           693
                0.0 {MltRes}
            1
       6
            9
                0.0 \{N/A\}
       8
            85
                0.3 {Omit}
 {blank} 20916 85.9 {Missing}
Variable [ 167]: BLA1301 Taken course on how to read/write Enq?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 811-811
Section: Backgrnd questnr, section A
       If English only for both A-4 and A-5, skip to A-17; otherwise,
       continue.
       If English only in A-5, skip to A-17; otherwise, continue.
A-11. Have you ever taken a course to learn how to read and write
       English as a second language?
          Yes
          No
    Code Freq Percent
                       Label
         1128 4.6 Yes
         2223
               9.1 No
       2
       8
           81 0.3 {Omit}
  {blank} 20916 85.9 {Missing}
```

```
Variable[ 168]: BLA1302 Did you complete this course?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 812-812
Section: Backgrnd questnr, section A
       If no English course in A-11, skip to A-13; otherwise, continue
A-12.
       Did you complete this course?
           Yes
           No
    Code Freq Percent
                       Label
       1
           756
                3.1 Yes
                1.5 No
           371
       8
           82
               0.3 {Omit}
  {blank} 23139 95.0 {Missing}
     Variable[ 169]: BLA1401 Taken course on speak/understnd English?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 813-813
Section: Backgrnd questnr, section A
       If English only for both A-4 and A-5, skip to A-16; otherwise,
       continue.
       If English only in A-5, skip to A-16; otherwise, continue.
       Have you ever taken a course to learn how to speak and
       understand English as a second language?
           Yes
           No
    Code Freq Percent
                       Label
       1 1006 4.1 Yes
         2344
                 9.6 No
            82
               0.3 {Omit}
 {blank} 20916 85.9 {Missing}
Variable[ 170]: BLA1402 Did you complete the course?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 814-814
Section: Backgrnd questnr, section A
       If English only for both A-4 and A-5, skip to A-16; otherwise,
       continue.
       If English only in A-5, skip to A-16; otherwise, continue.
       If no English course in A-13, skip to A-14; otherwise, continue
A-14. Did you complete this course?
           Yes
           No
    Code Freq Percent
                       Label
          705
       1
               2.9 Yes
       2
           300
                1.2 No
           83
                0.3 {Omit}
  {blank} 23260 95.5 {Missing}
```

Variable[171]: BLA0801 What language do you usually speak now? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 815-815 Section: Backgrnd questnr, section A If English only for both A-4 and A-5, skip to A-17; otherwise, continue. If English only in A-5, skip to A-17; otherwise, continue. A-15. Which language do you usually speak now? English Spanish Other (Specify): Code Freq Percent Label 2315 9.5 English 1 817 3.4 Spanish 192 0.8 Other 3 13 0.1 {MltRes} 0 95 0.4 {Omit} 8 {blank} 20916 85.9 {Missing}

Variable[172]: BD00802 Other language usually spoken now Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 816-817

Section: Backgrnd questnr, section A
+++ See description for variable: BLA0801

Code	Freq I	Percent	Label
1	5	0.0	Arabic
2	2	0.0	Armenian
3	13	0.1	Chinese
4	1	0.0	Czechoslovak
8	3	0.0	Persian/Farsi
11	11	0.0	French
14	2	0.0	Greek
15	1	0.0	Hebrew
16	1	0.0	Hindi
19	5	0.0	Italian
20	9	0.0	Japanese
21	12	0.0	Korean
24	1	0.0	Norwegian
25	4	0.0	Polish
26	13	0.1	Portuguese
28	11	0.0	Russian
30	1	0.0	Swahili
31	1		Swedish
34	1	0.0	Ukrainian
35	13		Vietnamese
37	54	0.2	Other
40	1	0.0	American Indian
41	3	0.0	Cambodian
42	14	0.1	Creole
43	5	0.0	Lao, Laotian
45	2	0.0	Philippine
0	2	0.0	{Omit}
7	1	0.0	$\{{ t English}\}$
88	49	0.2	{Omit}
99	55	0.2	
{blank}	24052	98.8	{Missing}

L-68

```
Variable[ 173]: BNA1601 What other language speak most often now
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 818-818
Section: Backgrnd questnr, section A
       If English only for both A-4 and A-5, skip to A-17; otherwise,
       continue.
       If English only in A-5, skip to A-17; otherwise, continue.
A-16. What other language do you often speak now?
           English
           Spanish
           Other (Specify):
           No other language spoken
    Code Freq Percent
                        Label
       1 889 3.7 English
       2
           999
                 4.1 Spanish
       3
           725 3.0 Other
           675 2.8 No other language sp
            41 0.2 {MltRes}
          103
                0.4 (Omit)
       8
  {blank} 20916 85.9 {Missing}
```

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 $\label{thm:continuous} $$ Variable[174]: BLA0902 Specify other language spoken often now Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: $$ $$ 1/ 2 $$ 819-820 $$$

Section: Backgrnd questnr, section A
+++ See description for variable: BNA1601

Code	Freq P	ercent	Label
1	19		Arabic
2	3	0.0	Armenian
3	30	0.1	Chinese
4	3	0.0	Czechoslovak
5	1	0.0	Danish
6	13	0.1	Dutch
8	12		Persian/Farsi
9	2		Finnish
10	1		Flemish
11	104		French
12	1	0.0	Gaelic
13	71	0.3	German
14	18		Greek
15	11		Hebrew
16	10		Hindi
17	12		Hungarian
18	3		Indonesian
19	52		Italian
20	10		Japanese
21	20		Korean
23	6		Malay
24	7	0.0	
25	38		Polish
26	16		Portuguese
27	2		Romanian
28	13		Russian
29	2		Spanish
30	1		Swahili
31	3		Swedish
32	4		Thai
33	4		Turkish
34	6		Ukrainian
35	20		Vietnamese
36	5		Yiddish
37	129		Other
40	12		American Indian
41	4		Cambodian
42	16		Creole
43	3	0.0	Lao, Laotian
44	1	0.0	Lithuanian
45	16	0.1	
46	8	0.0	
47	6	0.0	
0	5	0.0	{Omit}
7	2	0.0	{English}
88	68	0.3	
99	63	0.3	
{blank}	23492	96.5	
[211112]	20172	20.5	[00]

```
Variable[ 175]: BLA1501 How well do you understand spoken Englis Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 821-821
```

Section: Backgrnd questnr, section A

A-17. With regard to the English language, how well do you. . .

	Would	d you say.		
	very	not		not at
	well	well	well	or all
Understand it when				
it is spoken to you?	1	2	3	4
Speak it?	1	2	3	4
Read it?	1	2	3	4
Write it?	1	2	3	4
Do arithmetic problems				
when you have to get				
the numbers from				
written materials?	1	2	3	4

Code	Freq P	ercent	Label
1	20118	82.6	Very well
2	3712	15.2	Well
3	461	1.9	Not well
4	44	0.2	Not at all
0	1	0.0	${ t MltRes}$
8	12	0.0	{Omit}

Variable[176]: BLA1502 How well do you speak English?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 822-822

Section: Backgrnd questnr, section A +++ See description for variable: BLA1501

```
Code Freq Percent Label
    1 17726 72.8 Very well
    2 5874 24.1 Well
    3 636 2.6 Not well
    4 91 0.4 Not at all
    0 1 0.0 {MltRes}
    8 20 0.1 {Omit}
```

Variable[177]: BLA1503 How well do you read English?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 823-823

Section: Backgrnd questnr, section A
+++ See description for variable: BLA1501

```
Code Freq Percent Label
    1 17481 71.8 Very well
    2 5574 22.9 Well
    3 1045 4.3 Not well
    4 202 0.8 Not at all
    0 2 0.0 {MltRes}
    8 44 0.2 {Omit}
```

Variable[178]: BLA1504 How well do you write English? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 824-824 Section: Backgrnd questnr, section A +++ See description for variable: BLA1501 Code Freq Percent Label 1 15731 64.6 Very well 2 6689 27.5 Well 3 1546 6.3 Not well 4 294 1.2 Not at all 1 0.0 {MltRes} 8 87 0.4 {Omit} Variable[179]: BLA1505 How well do arithmetic problems in Engl? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 825-825 Section: Backgrnd questnr, section A +++ See description for variable: BLA1501 Label Code Freq Percent 1 12917 53.1 Very well 2 8766 36.0 Well 9.4 Not well 3 2299 338 1.4 Not at all 0 3 0.0 {MltRes} 0.1 {Omit} 25 8

Variable[180]: BLB0101 Highest level of education Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 Section: Backgrnd questnr, section B I'd like to ask you about your educational background and experiences. What is the highest level of public or private education you completed in the United States? (If R went to school outside U.S. probe for equivalent.) A. Still in high school 01 (B-4) B. Less than high school (0-8 years) (Specify grade): 02 (B-2) C. Some high school (9-12 years but did not complete 12th grade) (Specify grade): 03 (B-2) D. GED or high school equivalency 04 (B-2) E. High school graduate (12 years; accelerated or early graduate program) 05 F. Attended a vocational, trade, or business school after high school 06 G. College: less than two years 07 H. College: associate's degree (A.A.) 80 (B-4) I. College: two years or more, no degree 09 J. College graduate (B.S. or B.A.) 10 K. Postgraduate/no degree 11 L. Postgraduate/degree (MS, MA, PhD, MD, etc.) 12 M. Don't know 13 (B-5) Code Freq Percent Label 1 971 4.0 Still in high school 1613 6.6 Less than high schl 2846 11.7 Some high school 3 868 3.6 GED or hs equivalent 4 5 5906 24.3 High school graduate 1629 6.7 Voc/trade/bus school 6 2742 11.3 < 2 years college 7 8 1006 4.1 Associates degree 8.1 Coll. 2yrs+, no degr. 9 1968 2511 10.3 College grad (ba/bs) 10 727 3.0 Post grad/no degree 11 1516 6.2 Post graduate degree 12 13 32 0.1 Dont know 0.1 {Omit} 13 88

```
Variable [ 181]: BLB0102 Grade completed less than high school
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 828-829
Section: Backgrnd questnr, section B
+++ See description for variable: BLB0101
    Code Freq Percent
                        Label
             59 0.2 No schooling
       Ω
       1
             17
                 0.1 Grade 1
       2
             36
                 0.1 Grade 2
       3
             82
                 0.3 Grade 3
       4
            80
                 0.3 Grade 4
       5
           117
                 0.5 Grade 5
       6
            247
                 1.0 Grade 6
       7
            246
                 1.0 Grade 7
       8
            683
                  2.8 Grade 8
       9
           718
                 2.9 Grade 9
      10
           854 3.5 Grade 10
      11 1151 4.7 Grade 11
           182 0.7 {Omit}
  {blank} 19876 81.6 {Missing}
Variable[ 182]: BG03401 Main reason for stopping schooling
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 830-831
Section: Backgrnd questnr, section B
B-2.
       What was the main reason you stopped your public or private
       schooling when you did?
          Financial problems
                                                           1
          Went to work or into the military
                                                           2
          Pregnancy
          Lost interest or behavior problems in school
          Academic problems at school
          Family or personal problems
          Other
    Code Freq Percent
                         Label
           677 2.8 Financial problems
       1
       2
          1112
                 4.6 Went to work/militry
                2.3 Pregnancy
       3
           562
                 3.4 Lost interest/behave
       4
           819
       5
           150
                 0.6 Academic problems
       6
           1001 4.1 Family/personal prob
       7
           913 3.7 Other
             38 0.2 {MltRes}
       0
                0.3 {Omit}
      88
             68
  {blank} 19008 78.1 {Missing}
```

```
Variable[ 183]: BG03501 Ever study for a GED or hs equivalency?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 832-832
Section: Backgrnd questnr, section B
       If B-1 was GED or HS equivalency, skip to B-5; otherwise,
       Did you ever study for a GED or high school equivalency?
B-3.
          Yes
          No
                                                            2
    Code Freq Percent
                        Label
           958
                 3.9 Yes
       2
           3436 14.1 No
          78
                 0.3 {Omit}
       8
  {blank} 19876 81.6 {Missing}
Variable [ 184]: BLB0401 Kind of high school program
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 833-833
Section: Backgrnd questnr, section B
       If B-1 was GED or HS equivalency, skip to B-5; otherwise,
       continue.
       If B-1 was less than high school, skip to b-5;
       otherwise, continue.
       What kind of high school program did you take? Was it. . .
B-4.
          College preparatory,
          Vocational, technical, or trade,
          General,
                                                            3
          or the same for everyone?
    Code Freq Percent
                         Label
          7132 29.3 College preparatory
          2730 11.2 Vocational/tech/trad
8219 33.8 General
          3275 13.5 Same for everyone
            29 0.1 {MltRes}
           450 1.8 {Omit}
  {blank} 2513 10.3 {Missing}
```

```
Variable [ 185]: BG03001 Are you currently enrolled in school?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 834-834
Section: Backgrnd questnr, section B
       If B-1 was still in high school, skip to B-6; otherwise,
       continue.
B-5.
       Are you currently enrolled in school or college, either full-
       time or part-time?
          Yes
                                                            1 (B-6)
          N_{\Omega}
                                                            2 (B-7)
    Code Freq Percent
                        Label
       1
          2831 11.6 Yes
       2 20437 83.9 No
             1
                0.0 {MltRes}
       8
            108
                0.4 {Omit}
  {blank}
           971
                4.0 (Missing)
Variable[ 186]: BD01401 What degree do you expect to earn?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 835-836
Section: Backgrnd questnr, section B
B-6. Upon completing your current schooling, what diplomas,
      certificates, degrees, or accreditation do you expect to earn?
         High school diploma or equivalency
         Vocational, trade, or business
         Two years of college (associate's degree)
                                                            3
         Four- or five-year college degree (B.S., B.A.)
         Master's, Ph.D., M.D., or other advanced degree
                                                            5
         Other
         None
    Code Freg Percent
                        Label
          1142 4.7 High sch dipl/equiv
           289 1.2 Voc/trade/business
       2
           406 1.7 Associate degree
       3
          1130 4.6 B.A./B.S. degree
       5
           533
                 2.2 Graduate degree
           189
                 0.8 Other
       6
                  0.5 None
       7
            111
       0
            10
                 0.0 {MltRes}
      88
            101 0.4 {Omit}
  {blank} 20437 83.9 {Missing}
```

Variable[187]: BLB0701 Are you taking a basic skills course? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 837-837 Section: Backgrnd questnr, section B Are you currently enrolled in or have you ever taken part in a program other than in regular school in order to improve your basic skills, that is basic reading, writing, and arithmetic skills? Yes 1 (B-8) No 2 (B-10) Code Freq Percent Label 1 2363 9.7 Yes 2 21931 90.1 No 1 0.0 {MltRes} 53 0.2 {Omit} Variable[188]: BLB0801 Was proq empl/union sponsored? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 838-838 Section: Backgrnd questnr, section B Ask B-8 and B-9 in sequence for each program coded "yes" in B-8. B-8. Don't Was this program. . . Yes know No a training program or courses given or sponsored by your employer or union? 1 3 a publicly sponsored education and training program, such as JTPA or ABE? 3 1 a tutoring program sponsored by a library, church, or community organization? 3 any other program (such as one offered by the military, prisons, or other institutions)? Code Freq Percent Label 1 738 3.0 Yes 1413 5.8 No 18 0.1 Dont know 3 1.0 {Omit} 8 248 {blank} 21931 90.1 {Missing}

```
Variable[ 189]: BLB0802 Was prog pubsponsored (JTPA, ABE, etc)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 839-839
Section: Backgrnd questnr, section B
+++ See description for variable: BLB0801
    Code Freq Percent Label
       1
          692 2.8 Yes
         1396
               5.7 No
           45 0.2 Dont know
       3
       8
           284 1.2 {Omit}
  {blank} 21931 90.1 {Missing}
Variable[ 190]: BLB0803 Was prog a tutoring program?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 840-840
Section: Backgrnd questnr, section B
+++ See description for variable: BLB0801
    Code Freq Percent Label
          326 1.3 Yes
       1
               7.1 No
         1738
           27 0.1 Dont know
       8 326 1.3 {Omit}
 {blank} 21931 90.1 {Missing}
Variable[ 191]: BLB0804 Was prog any other program?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 841-841
Section: Backgrnd questnr, section B
+++ See description for variable: BLB0801
    Code Freq Percent Label
          408 1.7 Yes
       1
          1661
               6.8 No
           30 0.1 Dont know
            1 0.0 {MltRes}
       8 317 1.3 {Omit}
  {blank} 21931 90.1 {Missing}
```

```
Variable [ 192]: BLB0901 How recent empl/union sponsored proq?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 842-842
Section: Backgrnd questnr, section B
       If yes to B-8 (employer/union program), ask this:
B-9.
       How recently did you take part in this training?
          Still enrolled
          Within the past year
          Between one and five years
                                                           3
          More than five years ago
    Code Freq Percent
                         Label
          58 0.2 Still enrolled
       1
       2
           188
                 0.8 Within past year
            235
                1.0 Between 1 to 5 yrs
            251 1.0 More than 5 yrs ago
       8
         254 1.0 {Omit}
  {blank} 23362 96.0 {Missing}
Variable[ 193]: BLB0902 How recent publicly sponsored program?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 843-843
Section: Backgrnd questnr, section B
       If yes to B-8 (publicly sponsored program), ask this:
B-9.
       How recently did you take part in this training?
          Still enrolled
                                                           1
          Within the past year
                                                           2
          Between one and five years
                                                           3
          More than five years ago
    Code Freq Percent
                        Label
          79 0.3 Still enrolled
       1
           101 0.4 Within the past year
       2
           219 0.9 Between 1 & 5 years
          281 1.2 More than 5 yrs ago
         296
                1.2 {Omit}
       8
  {blank} 23372 96.0 {Missing}
```

```
Variable[ 194]: BLB0903 How recent the tutoring program?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 844-844
Section: Backgrnd questnr, section B
       If yes to B-8 (tutoring program), ask this:
B-9.
       How recently did you take part in this training?
          Still enrolled
          Within the past year
          Between one and five years
                                                          3
          More than five years ago
    Code Freq Percent
                        Label
          45 0.2 Still enrolled
       1
            36 0.1 Within the past year
       2
           101 0.4 Between 1 & 5 years
           135 0.6 More than 5 yrs ago
            1 0.0 {MltRes}
            334 1.4 {Omit}
  {blank} 23696 97.3 {Missing}
Variable[ 195]: BLB0904 How recent the other program?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 845-845
Section: Backgrnd questnr, section B
       If yes to B-8 (other program), ask this:
       How recently did you take part in this training?
B-9.
          Still enrolled
                                                          1
          Within the past year
                                                          3
          Between one and five years
          More than five years ago
    Code Freq Percent
                        Label
          26 0.1 Still enrolled
            48 0.2 Within past year
           92 0.4 Between 1 & 5 years
       4 235 1.0 More than 5 yrs ago
       8 325 1.3 {Omit}
  {blank} 23622 97.0 {Missing}
```

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```
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 846-846
Section: Backgrnd questnr, section B
B-10. Where did you primarily learn to. . .
                               Would you say. . .
                       mostly
                                 mostly mostly
                                                   did
                              at home or in at
                         in
                       school the community work or learn OTHER
      A. read newspapers,
         magazines, or books? 1
                                 2
                                        3
      B. read graphs,
         diagrams, or maps? 1
                                 2
                                          3
                                                           5
                           1
       C. fill out forms?
                                 2
                                         3
                                                           5
      D. write letters, notes,
         memos, or reports?
                          1
                                         3
    Code Freq Percent
                      Label
       1 14791 60.7 Mostly in school
         9074 37.3 At home/in community
         300 1.2 Mostly at work
          116 0.5 Did not learn
       4
       5
          36 0.1 Other
           12 0.0 {MltRes}
               0.1 {Omit}
           19
     Variable[ 197]: BLB1502 Where learn to read graphs/diagrms/maps?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 847-847
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1501
    Code Freq Percent
                       Label
      1 19717 81.0 Mostly in school
         2183 9.0 At home/in community
         1374 5.6 Mostly at work
       3
                3.6 Did not learn
          870
       4
          167
                0.7 Other
                0.0 {MltRes}
       Ω
          10
            27
               0.1 {Omit}
  Variable [ 198]: BLB1503 Where learn to fill out forms?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 848-848
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1501
    Code Freq Percent
                      Label
       1 15038 61.8 Mostly in school
         4615 19.0 At home/in community
         4080 16.8 Mostly at work
               1.7 Did not learn
          407
                0.7 Other
       5
           173
                0.0 {MltRes}
       0
           5
               0.1 {Omit}
            30
```

Variable [196]: BLB1501 Where learn to read newsp/mags/books?

```
Variable[ 199]: BLB1504 Where learn to write letters, notes etc.?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 849-849
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1501
    Code Freq Percent
                       Label
       1 17929 73.6 Mostly in school
         3529 14.5 At home/in community
       3
         2512 10.3 Mostly at work
           257
                1.1 Did not learn
       5
            79
                0.3 Other
       0
             6
                 0.0 {MltRes}
                 0.1 {Omit}
       8
            36
Variable[ 200]: BLB1301 Have a conditn that keeps you from work?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 850-850
Section: Backgrnd questnr, section B
B-11. Do you have a physical, mental, or other health condition that
       keeps you from participating fully in work, school, or other
       activities?
          Yes
          No
                                                         2
    Code Freq Percent
                       Label
          2529 10.4 Yes
       1
       2 21793 89.5 No
                0.0 {MltRes}
       Ω
             2
       8
            24
                 0.1 {Omit}
Variable [ 201]: BLB1101 Have difficulty seeing, with glasses?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 851-851
Section: Backgrnd questnr, section B
       Do you have any difficulty seeing the words and letters in
       ordinary newspaper print even when wearing glasses or contact
       lenses, if you usually wear them?
          Yes
                                                         1
          Nο
                                                         2.
    Code Freq Percent
                        Label
         1632 6.7 Yes
       2 22688 93.2 No
            2
                0.0 {MltRes}
                0.1 {Omit}
            26
```

```
Variable[ 202]: BLB1201 Have difficulty hearing, with aid?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 852-852
Section: Backgrnd questnr, section B
       Do you have any difficulty hearing what is said in a normal
       conversation with another person even when using a hearing aid,
       if you usually wear one?
          Yes
          No
                                                           2
    Code Freq Percent
                        Label
         1490
                6.1 Yes
       2 22803 93.7 No
             1 0.0 {MltRes}
       8
             54
                 0.2 {Omit}
Variable [ 203]: BLB1401 Have a learning disability?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 853-853
Section: Backgrnd questnr, section B
B-14. Do you currently have any of these conditions? (Read list and
       code yes or no for each condition.)
                                                    Yes
                                                          No
           A learning disability
                                                     1
           Any mental or emotional condition
                                                     1
           Mental retardation
           A speech disability
           A physical disability
           A long-term illness (6 months or more)
                                                    1
           Any other health impairment
    Code Freq Percent Label
          678 2.8 Yes
       2 23632 97.1 No
            38 0.2 {Omit}
Variable[ 204]: BLB1402 Have any mental or emotional condition?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 854-854
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
    Code Freq Percent
                        Label
          482 2.0 Yes
       1
       2 23825 97.9 No
           41 0.2 {Omit}
```

```
Variable[ 205]: BLB1403 Have any mental retardation?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 855-855
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
    Code Freq Percent Label
          41 0.2 Yes
       1
       2 24255 99.6 No
           52 0.2 {Omit}
Variable[ 206]: BLB1404 Have a speech disability?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 856-856
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
    Code Freq Percent
                       Label
       1
          320 1.3 Yes
       2 23972 98.5 No
           56 0.2 {Omit}
Variable [ 207]: BLB1405 Have a physical disability?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 857-857
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
    Code Freq Percent Label
       1 1943 8.0 Yes
       2 22351 91.8 No
               0.2 {Omit}
            54
Variable[ 208]: BLB1406 Have a long term illness (6 mos or more)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 858-858
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
    Code Freq Percent
                        Label
       1
         1707 7.0 Yes
       2 22580 92.7 No
            3 0.0 {MltRes}
            58 0.2 {Omit}
```

Variable[209]: BLB1407 Currently have other health impairment?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 859-859

Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401

Code Freq Percent Label

1 1370 5.6 Yes

2 22881 94.0 No

8 97 0.4 {Omit}

Variable[210]: BLC0101 How much info get from newspapers?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 860-860

Section: Backgrnd questnr, section C

C-1. I'd like to find out how you usually get information about current events, public affairs, and the government. How much information do you get from ...

	ā	a lot	some	a little	or none
A.	newspapers?	1	2	3	4
В.	magazines?	1	2	3	4
C.	radio?	1	2	3	4
D.	television?	1	2	3	4
Ε.	family members, friends,				
	or coworkers?	1	2	3	4

Code Freq Percent Label

1 10542 43.3 A lot

2 8567 35.2 Some

3 3891 16.0 A little

4 1331 5.5 None

0 3 0.0 {MltRes}

8 14 0.1 (Omit)

Variable[211]: BLC0102 How much info get from magazines?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 861-861

Section: Backgrnd questnr, section C
+++ See description for variable: BLC0101

Code Freq Percent Label

1 4410 18.1 A lot

2 9900 40.7 Some

3 6899 28.3 A little

4 3106 12.8 None

8 33 0.1 {Omit}

```
Variable[ 212]: BLC0103 How much info get from radio?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 862-862
Section: Backgrnd questnr, section C
+++ See description for variable: BLC0101
    Code Freq Percent
                     Label
        8925 36.7 A lot
      1
         8423 34.6 Some
        5111 21.0 A little
        1859 7.6 None
      0
           1 0.0 {MltRes}
           29 0.1 {Omit}
Variable[ 213]: BLC0104 How much info get from television?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 863-863
Section: Backgrnd questnr, section C
+++ See description for variable: BLC0101
    Code Freq Percent
                     Label
      1 16077 66.0 A lot
      2 5906 24.3 Some
      3 1950 8.0 A little
         391 1.6 None
           8 0.0 {MltRes}
      0
           16 0.1 {Omit}
      8
Variable[ 214]: BLC0105 How much info get from family etc.?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 864-864
Section: Backgrnd questnr, section C
+++ See description for variable: BLC0101
    Code Freq Percent
                     Label
        5531 22.7 A lot
      1
      2 10846 44.5 Some
        6431 26.4 A little
        1501 6.2 None
          1 0.0 {MltRes}
      0
              0.2 {Omit}
           38
```

```
Variable [ 215]: BG00201 How many hrs usually watch TV each day?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 865-866
Section: Backgrnd questnr, section C
       How many hours do you usually watch television each day?
         1 hour or less
          2 hours
                                                        3
         3 hours
                                                        4
         4 hours
                                                        5
         5 hours
                                                        6
         6 or more hours
    Code Freq Percent
                       Label
       1
          454 1.9 None
       2
          4772 19.6 1 hour or less
       3
         6378 26.2 2 hours
         4953 20.3 3 hours
         3462 14.2 4 hours
       5
               7.1 5 hours
         1738
       6
          2582 10.6 6 hours or more
       7
             9
                0.0 {Omit}
Variable[ 216]: BLC0301 How often use the services of a library?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 867-867
Section: Backgrnd questnr, section C
C-3.
       How often do you use the services of a library, for any
       reason? Would you say daily, weekly, montly, once or twice
       a year, or never?
         Daily
                                                        1
                                                        2
         Weekly
                                                        3
         Monthly
         Once or twice a year
         Never
                                                        5
    Code Freq Percent
                       Label
          700
                2.9 Daily
       1
          3376 13.9 Weekly
       2
          5188 21.3 Monthly
       3
          7908 32.5 Once, twice a year
       5
          7158 29.4 Never
       8
           18 0.1 {Omit}
```

```
Variable[ 217]: BNC0401 Voted in U.S. election in past 5 years?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 868-868
Section: Backgrnd questnr, section C
       Have you voted in a national or state election in the United
       States within the past five years?
          Yes
          N_{\Omega}
                                                             2
          Not eligible to vote
                                                             3
     Code Freq Percent
                          Label
       1 15374 63.1 Yes
          7374 30.3 No
                 6.5 Not eligible to vote
           1584
             1
                 0.0 {MltRes}
             15
                  0.1 {Omit}
Variable[ 218]: BLD0101 Were you working full-time for pay?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 869-869
Section: Backgrnd questnr, section D
D-1.
       Now I'd like to ask you some questions about what you were
       doing last week. Last week were you... (Code all that apply
       and follow skip instruction of lowest option coded.)
          A. Working a full-time job for pay or profit,
                that is, 35 hours or more
                                                            01 (D-3)
          B. Working for pay or profit part-time, that is,
                1 to 34 hours
                                                            02 (D-2)
              Working two or more part-time jobs for pay,
          C.
                totaling 35 or more hours?
                                                            03 (D-2)
          D. Unemployed, laid off, or looking for work?
                                                            04 (D-2)
          E. With A job but not at work because of temporary
                                                            05 (D-3)
                 illness, vacation, or work stoppage?
          F. With a job but on family leave (maternity or
                 paternity leave)?
                                                            06 (D-3)
          G. In school?
                                                            07 (D-5)
          H. Keeping house
                                                            08 (D-5)
          I. Retired?
                                                            09 (D-5)
          J. Doing volunteer work?
                                                            10 (D-5)
          K. Other (Specify): ____
                                                            11 (D-5)
    Code Freq Percent
                          Label
       0 12368 50.8 No response
        1 11971 49.2 Yes
           9 0.0 {Omit}
```

L-88

```
Variable[ 219]: BLD0102 Were you working part-time for pay?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 870-870
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
    Code Freq Percent
                        Label
       0 20489 84.2 No response
       1 3850 15.8 Yes
           9 0.0 {Omit}
Variable[ 220]: BLD0103 Were you working 2 or more pt-time jobs?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 871-871
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
                       Label
    Code Freq Percent
       0 23976 98.5 No response
          363 1.5 Yes
           9 0.0 {Omit}
Variable[ 221]: BLD0106 Were you unempl/laid off/looking for wrk
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 872-872
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
    Code Freq Percent
                       Label
       0 22160 91.0 No response
       1 2179 8.9 Yes
            9 0.0 {Omit}
Variable[ 222]: BLD0104 Were you with a job but not at work?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 873-873
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
    Code Freq Percent
                       Label
       0 23452 96.3 No response
           887
               3.6 Yes
            9
                0.0 {Omit}
Variable [ 223]: BLD0105 Were you with a job but on family leave?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 874-874
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
    Code Freq Percent
                       Label
       0 24249 99.6 No response
          90 0.4 Yes
```

9

0.0 {Omit}

```
Variable[ 224]: BLD0107 Were you in school?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 875-875
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
    Code Freq Percent
                      Label
       0 21511 88.3 No response
       1 2828 11.6 Yes
       8 9 0.0 {Omit}
Variable[ 225]: BLD0108 Were you keeping house?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 876-876
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
    Code Freq Percent
                      Label
       0 12875 52.9 No response
       1 11464 47.1 Yes
            9
               0.0 {Omit}
Variable[ 226]: BLD0109 Were you retired?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 877-877
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
    Code Freq Percent
                      Label
      0 21621 88.8 No response
       1 2718 11.2 Yes
          9 0.0 (Omit)
Variable[ 227]: BLD0110 Were you doing volunteer work?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 878-878
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
    Code Freq Percent
                      Label
       0 21467 88.2 No response
       1 2872 11.8 Yes
            9 0.0 {Omit}
```

```
Variable[ 228]: BLD0111 Were you doing other than the above?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 879-879
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0101
    Code Freq Percent
                        Label
       0 23009 94.5 No response
         1330
                5.5 Yes
             9
                0.0 {Omit}
Variable [ 229]: BD03901 Looked for job during the past 4 weeks?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 880-880
Section: Backgrnd questnr, section D
       Ask if working part-time or unemployed, otherwise skip to D-5.
       Have you looked for a job at any time during the past four
       weeks?
          Yes
                                                           1
                                                           2
          No
    Code Freq Percent Label
       1 2130 8.7 Yes
       2 2928 12.0 No
       8 199 0.8 {Omit}
  {blank} 19091 78.4 {Missing}
Variable[ 230]: BLD0301 Last week, your total gross earnings?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 881-885
Section: Backgrnd questnr, section D
       Ask if working part-time or unemployed, otherwise skip to D-5.
D-3.
       Last week, what was you total weekly wage or salary from all
       jobs before any deductions? Include tips and commissions.
       (Write in dollar amount and check appropriate code.)
          Per hour
                                                           1 (D-4)
          Per day
                                                           2(D-4)
          Per week
                                                           3 (D-5)
          Per two-week period
                                                           4 (D-5)
          Per month
                                                           5 (D-5)
          Per year
                                                           6 (D-5)
          Other (specify):____
                                                           7 (D-5)
    Code Freq Percent
                        Label
   OTHER 14686 60.3 (Valid responses)
         608 2.5 {Respondent refused}
   77777
   88888 368 1.5 {Miss}
   99999 274 1.1 (Couldnt be computed)
  {blank} 8412 34.5 {Blank}
```

```
Variable[ 231]: BND0302
                          Total gross earnings were in what unit?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 886-887
Section: Backgrnd questnr, section D
       Ask D-4 if wage or salary in D-3 was given in hourly or daily
       units, otherwise skip to D-5. Result used in BLD0301, but not
       available separately.
       How many (hours/days) did you work last week?
D-4.
          Specify:
       Also, see variable BLD0301 for the units of question D-3.
     Code Freq Percent
                         Label
          1076
                 4.4 Per hour
           117
                0.5 Per day
         10201 41.9 Per week
       3
          1738
                 7.1 Per two-week period
       5
           908
                 3.7 Per month
       6
           537
                2.2 Per year
       7
            847 3.5 Other
             1 0.0 {MltRes}
       0
                 2.1 {Omit}
            518
      88
           8405 34.5 {Missing}
  {blank}
Variable[ 232]: BND0501 How many weeks worked for pay last year?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 888-888
Section: Backgrnd questnr, section D
       Now I'd like to ask you some questions about your work
       during the past 12 months. Including weeks of paid leave,
       such as vacation and sick leave, how many weeks did you work
       for pay or profit during the past 12 months?
          None (0)
                                                            1 (D-6)
          Less than 52 weeks (specify number of weeks):
                                                            2 (D-6)
          52 weeks (for the last 12 months)
                                                            3 (D-7)
     Code Freq Percent
                         Label
          6061 24.9 None (0)
          7140 29.3 Less than 52
       3 11117 45.7 52 wks. for last yr.
                0.1 {Omit}
             30
```

 $\label{lem:prop:condition} $$ Variable[233]: BND0502 $ If less than 52, weeks worked last yr? $$ Module[1]: ECBW\NA2\DATA\NALSHHD.DAT $ Position: $$ $$ 1/ 2 $$ 889-890 $$$

Section: Backgrnd questnr, section D
+++ See description for variable: BND0501

a - 1 -	D D-		T - 1 7
Code	_	ercent	Label
1	55	0.2	1 week
2	97	0.4	2 weeks
3	89	0.4	3 weeks
4	154	0.6	4 weeks
5	44	0.2	5 weeks
6	119	0.5	6 weeks
7	34	0.1	7 weeks
8	207	0.9	8 weeks
9	49	0.2	9 weeks
10	112	0.5	10 weeks
11	20	0.1	11 weeks
12	345	1.4	12 weeks
13	60	0.2	13 weeks
14	51	0.2	14 weeks
15	63	0.3	15 weeks
16	237	1.0	16 weeks
17	26	0.1	17 weeks
18	43	0.2	18 weeks
19	9	0.0	19 weeks
20	287	1.2	20 weeks
21	20	0.1	21 weeks
22	37	0.2	22 weeks
23	8	0.0	23 weeks
24	214	0.9	24 weeks
25	94	0.4	25 weeks
26	381	1.6	26 weeks
27	22	0.1	27 weeks
28	164	0.7	28 weeks
29	10	0.0	29 weeks
30	241	1.0	30 weeks
31	10	0.0	31 weeks
32	243	1.0	32 weeks
33	11	0.0	33 weeks
34	51	0.2	34 weeks
35	124	0.5	35 weeks
36	386	1.6	36 weeks
37	26	0.1	37 weeks
38	65	0.3	38 weeks
39	62	0.3	39 weeks
40	605	2.5	40 weeks
41	14	0.1	41 weeks
42	122	0.5	42 weeks
43	34	0.1	43 weeks
44	205	0.8	44 weeks
45	128	0.5	45 weeks
46	135	0.6	46 weeks
47	69	0.3	47 weeks
48	400	1.6	48 weeks
49	156	0.6	49 weeks

```
50 413 1.7 50 weeks
51 194 0.8 51 weeks
88 399 1.6 {Omit}
99 26 0.1 {Incomplete}
{blank} 17178 70.6 {Missing}
```

```
Variable[ 234]: BLD0601 Not employed but looking for work?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 891-891
Section: Backgrnd questnr, section D
       Ask if worked fewer than 52 weeks, otherwise skip to D-7.
       Of the weeks you were not employed, what were you doing?
       Were you... (Code all that apply.)
         looking for work,
         in school or training,
                                                        2
         keeping house,
                                                       3
         retired,
         volunteering,
         or doing something else? (Specify):
    Code Freq Percent
                       Label
       0 10077 41.4 No response
       1 3036 12.5 Yes
       ρ
         118 0.5 Omitted
  {blank} 11117 45.7 {Missing}
Variable[ 235]: BLD0602 Not employed but in school or training?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 892-892
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0601
    Code Freq Percent
                       Label
       0 10362 42.6 No response
         2751 11.3 Yes
       8
         118 0.5 Omitted
 {blank} 11117 45.7 {Missing}
Variable[ 236]: BLD0603 Not employed but keeping house?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 893-893
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0601
    Code Freq Percent
                       Label
         5785 23.8 No response
       Ω
          7328 30.1 Yes
       1
         118 0.5 {Omit}
  {blank} 11117 45.7 {Missing}
```

```
Variable[ 237]: BLD0604 Not employed but retired?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 894-894
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0601
    Code Freq Percent
                        Label
       0 10584 43.5 No response
         2529 10.4 Yes
       8 118 0.5 {Omit}
  {blank} 11117 45.7 {Missing}
Variable[ 238]: BLD0605 Not employed but volunteering?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 895-895
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0601
    Code Freq Percent
                        Label
       0 11293 46.4 No response
         1820 7.5 Yes
118 0.5 {Omit}
  {blank} 11117 45.7 {Missing}
Variable[ 239]: BLD0606 Not employed but doing something else?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 896-896
Section: Backgrnd questnr, section D
+++ See description for variable: BLD0601
    Code Freq Percent
                        Label
       0 9883 40.6 No response
       1 3230 13.3 Yes
           118 0.5 {Omit}
       8
  {blank} 11117 45.7 {Missing}
```

```
Variable[ 240]: BLD0801 Past year, your avg. weekly gross pay?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 897-901
Section: Backgrnd questnr, section D
       Ask if worked at least one week last yr, otherwise skip to D-7.
D-7.
       For the past 12 months, what was your average weekly wage
       or salary before any deductions? Include tips and
       commissions. (Write in dollar amount and check appropriate
       code.)
                    $
          Per hour
                                                           1 (D-8)
          Per day
                                                           2 (D-8)
          Per week
                                                           3 (D-10)
          Per two-week period
                                                           4 (D-10)
          Per month
                                                           5 (D-10)
          Per year
                                                           6 (D-10)
          Other (Specify):
                                                           7 (D-10)
    Code Freq Percent
                        Label
   OTHER 16997 69.8 {Valid responses}
           675 2.8 {Respondent refused}
   77777
           110 0.5 (Miss)
   88888
                2.0 (Couldnt be computed)
   99999
           496
  {blank} 6070 24.9 {Blank}
Variable[ 241]: BND0702 Unit of last years weekly gross pay?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 902-903
Section: Backgrnd questnr, section D
       Ask D-8 if wage or salary in D-7 was given in hourly or daily
       units, otherwise skip to D-9. Result used in BLD0801, but not
       available separately.
       How many (hours/days) did you work during the last 12 months?
D-8.
          Specify:
       Also, see variable BL\overline{D0801} for the units of question D-7.
    Code Freq Percent
                        Label
       1 1395 5.7 Per hour
       2
           87 0.4 Per day
       3 11665 47.9 Per week
                6.8 Per two-week period
       4
          1653
          1116 4.6 Per month
       5
       6 1333 5.5 Per year
       7 811 3.3 Other (specify)
           227 0.9 {Omit}
      88
  {blank} 6061 24.9 {Missing}
```

Variable[242]: BND0901 Which describes your work history? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 904-904 Section: Backgrnd questnr, section D Which of the following describes your work history? Have you... Held a paying job within the last three years? 1 (D-10) Held a paying job, but not within the last three years? 2 (E-1) Never been employed for pay for full-time or part-time? 3 (E-1) Code Freq Percent Label 1488 6.1 Job in last 3 years 3711 15.2 Job not in last 3 yr 3 849 3.5 Never employed 8 24 0.1 {Omit} {blank} 18276 75.1 {Missing} Variable[243]: BLD0901 What business/industry do/did you work? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 905-907 Section: Backgrnd questnr, section D Ask if worked for pay within the last 3 years, otherwise skip to E-1. D-10. Now I'd like to ask you some questions about your current full-time or part-time job or your most recent full-time or part-time job. For what kind of business or industry (do/did) you work? (For example, television and radio manufacturing, retail show store, state labor department, farm, etc.) (If R is working two or more jobs, probe: Tell me about the job you work the most hours or the job you consider you primary employment). Business or industry:____ Code Freq Percent Label OTHER 19622 80.6 (Valid responses) 999 144 0.6 {Miss} {blank} 4582 18.8 {Blank}

			001 What is/was your o			
Module[1]: EC	BW\NA2\I	ATA\NALSHHD.DAT Position	n: # 1/ 2 90	8-91	_0
Section	: Backgr	nd quest	nr, section D			
D-11.	otherwing What (in job call typist,	se skip s/was) y led? (1	our occupation, that is , or example, electrical er etc.)	what (is/was) yc	our
D-12.	this jo	o? (Fo	the most important active example, typing, keeping perating a printing press	g account book	s, f	iling
	etc.)		or duties:		Onei	
OTH {blan Variabl	ER 1976 k} 458 e[245	81.2 2 18.8 	Label {Valid responses} {Blank} 901 How often read an F ATA\NALSHHD.DAT Position			
Section	: Backgr	nd quest	nr, section E			
E-1.	First, newspape than one	let's ta er ev ce a wea	talk to you about what y lk about newspapers. How ery day, a few times a we k, or never?	often do you	read	l a less
	A fe		a week ce a week		1 2 3 4 5	` ,
Со	_	Percent				
	1 1175° 2 612°		Every day A few times a week			
			Once a week			
	4 187	7 7.7	Less than once/week			
	5 106 8 1		Never {Omit}			
	O I	0.0	[0 + C]			

```
Variable [ 246]: BLE0201 In a newspaper, generally read the news?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 912-912
Section: Backgrnd questnr, section E
       If R never reads the newspaper, skip to E-3, otherwise continue
E-2.
       Now I will read a list of the different parts of newspapers.
       Would you please tell me which parts you generally read when
       looking at a newspaper? Do you read. . .
       (Code all that apply.)
         news?
                                                      01
         sports?
                                                      02
         home, fashion, or health?
                                                      03
         editorial pages?
                                                      04
         financial news or stock listings?
                                                      05
         comics?
                                                      06
         classified ads or other advertisements?
                                                      07
         TV, movie, or concert listings?
                                                      08
         book, movie, or art reviews?
                                                      09
         horoscope or advice columns?
                                                      10
         something else? (Specify):
                                                      11
                                                      12
         none
    Code Freq Percent
                      Label
       0 1644 6.8 No response
       1 21622 88.8 Yes
       8 17 0.1 {Omit}
 {blank} 1065 4.4 {Missing}
Variable[ 247]: BLE0202 In a newspaper, generally read sports?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 913-913
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
                      Label
       0 12682 52.1 No response
       1 10584 43.5 Yes
       8 17 0.1 {Omit}
 {blank} 1065 4.4 {Missing}
Variable[ 248]: BLE0203 In a paper, read home, fashion, health?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 914-914
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
       0 10371 42.6 No response
       1 12895 53.0 Yes
       8 17 0.1 {Omit}
  {blank} 1065 4.4 {Missing}
```

```
Variable [ 249]: BLE0204 In a newspaper, generly read editorials?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 915-915
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
                       Label
         9186 37.7 No response
       1 14080 57.8 Yes
       8 17 0.1 {Omit}
  {blank} 1065 4.4 {Missing}
Variable[ 250]: BLE0205 Read financial news or stock listings?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 916-916
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
                       Label
       0 14886 61.1 No response
         8380 34.4 Yes
          17 0.1 {Omit}
 {blank} 1065 4.4 {Missing}
Variable[ 251]: BLE0206 In a newspaper, genrly read the comics?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 917-917
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
                       Label
       0 11701 48.1 No response
       1 11565 47.5 Yes
                0.1 {Omit}
          17
 {blank} 1065 4.4 {Missing}
Variable [ 252]: BLE0207 In a paper, read classified/other ads?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 918-918
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
                       Label
         6686 27.5 No response
       1 16580 68.1 Yes
          17 0.1 {Omit}
       8
  {blank} 1065 4.4 {Missing}
```

```
Variable [ 253]: BLE0208 In paper, read TV/movie/concert listings?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 919-919
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
                       Label
         8672 35.6 No response
       1 14594 59.9 Yes
       8 17 0.1 {Omit}
  {blank} 1065 4.4 {Missing}
Variable[ 254]: BLE0209 In a paper, read book/movie/art reviews?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 920-920
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
                       Label
       0 12370 50.8 No response
       1 10896 44.8 Yes
          17 0.1 {Omit}
 {blank} 1065 4.4 {Missing}
Variable[ 255]: BLE0210 In paper, read horoscope or advice cols?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 921-921
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
                       Label
       0 11228 46.1 No response
       1 12038 49.4 Yes
                0.1 {Omit}
          17
 {blank} 1065 4.4 {Missing}
Variable [ 256]: BLE0211 In paper, generally read something else?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 922-922
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
                        Label
       0 19529 80.2 No response
         3737 15.3 Yes
       1
                0.1 {Omit}
           17
       8
  {blank} 1065 4.4 {Missing}
```

```
Variable [ 257]: BNE0212 Generally not read any of a newspaper?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 923-923
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
                         Label
       0 23258 95.5 No response
            8
                 0.0 Yes
       8
            17
                 0.1 {Omit}
  {blank} 1065 4.4 {Missing}
Variable[ 258]: BNE0301 How many Englsh magazines read rgularly?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 924-924
Section: Backgrnd questnr, section E
       Next, let's talk about magazines. About how many different
       magazines do you look at or read in English on a regular basis?
          0
          1
                                                            3
          3 to 5
                                                            4
                                                            5
          6 or more
    Code Freq Percent
                         Label
       1
          4002 16.4 0
          3466 14.2 1
       2
       3
          5298 21.8 2
       4
          8786 36.1 3 to 5
       5 2769 11.4 6 or more
             1 \quad 0.0 \text{ } \{\text{MltRes}\}
             26 0.1 {Omit}
```

```
Variable[ 259]: BLE0401 Past 6 mos read any Engl fiction?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 925-925
Section: Backgrnd questnr, section E
       Next, I'd like to ask you about books you may have read in
       English recently. I will read a list of different types of
       books. Would you please tell me which of these types of books
       you've read in English in the past six months, if any? Have
       you read. . . (Code all that apply.) (Include course books.)
          fiction?
          recreation or entertainment?
                                                             2
          current affairs or history?
                                                            3
          inspiration or religion?
          science or social science?
          reference, such as encyclopedias
            or dictionaries?
                                                            6
          manuals for cooking, operating, repairing,
            or building?
                                                            7
          any other types of books? (Specify):
          none
    Code Freq Percent
                        Label
       0 11840 48.6 No response
       1 12469 51.2 Yes
           39 0.2 {Omit}
Variable[ 260]: BLE0402 Past 6 mos read Engl recreation bks?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 926-926
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent
                        Label
       0 16328 67.1 No response
          7981 32.8 Yes
            39 0.2 {Omit}
Variable [ 261]: BLE0403 Past 6 mos read Engl hist/curr. affairs?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 927-927
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent
                        Label
       0 16034 65.9 No response
          8275 34.0 Yes
       1
            39 0.2 {Omit}
```

```
Variable [ 262]: BLE0404 Past 6 mos read religious books in Engl?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 928-928
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent
                        Label
       0 14847 61.0 No response
         9462 38.9 Yes
            39
                0.2 {Omit}
Variable [ 263]: BLE0405 Recently read Engl sci/social sci bks?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 929-929
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent
                        Label
       0 18416 75.6 No response
         5893 24.2 Yes
           39 0.2 {Omit}
Variable[ 264]: BLE0406 Past 6 mos read any Engl refrnce books?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 930-930
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent
                        Label
       0 10112 41.5 No response
       1 14197 58.3 Yes
                0.2 {Omit}
             39
Variable[ 265]: BLE0407 Past 6 mos read any English manuals?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 931-931
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent
       0 10237 42.0 No response
       1 14072 57.8 Yes
       8 39 0.2 {Omit}
```

Variable[266]: BLE0408 Recently read other types of Engl books?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 932-932

Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401

Code Freq Percent Label 0 19347 79.5 No response

1 4962 20.4 Yes 8 39 0.2 {Omit}

Variable[267]: BNE0409 Past 6 mos read no books in Eng?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 933-933

Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401

Code Freq Percent Label
 0 21008 86.3 No response
 1 3301 13.6 Yes
 8 39 0.2 {Omit}

Variable[268]: BNE0501 Read letters/memos in English for self?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 934-934

Section: Backgrnd questnr, section E

I would like to ask you about other kinds of things you may read in English, first for your own use, and then for work, if appropriate. Please consider printed or written materials, as well as information displayed on computer screens.

E-5. How often do you read or use information from (ITEM) for your own use? Would you say every day, a few times a week, once a week, less than once a week, or never?

,			Would you	ı say		
			a few		less than	
		every	times	once	once	
		day	a week	a week	a week or	never
A. Lett	ers or memos	1	2	3	4	5
B. Repo	rts, articles,					
maga	zines, or					
jour	mals	1	2	3	4	5
C. Manu	als or referen	ıce				
book	s, including					
cata	logs or parts	1	2	3	4	5
list	S					
D. Dire	ctions or					
inst	ructions for					
medi	cines, recipes	, 1	2	3	4	5
or c	ther products					
E. Diag	grams or	1	2	3	4	5
	ematics					
	s, invoices,					
-	adsheets, or					
budg	get tables	1	2	3	4	5

Code Freq Percent Label

- 1 5665 23.3 Every day
- 2 6104 25.1 A few times a week
- 3 3463 14.2 Once a week
- 4 6205 25.5 Less than once/week
- 5 2884 11.8 Never
- 0 1 0.0 {MltRes}
- 8 26 0.1 (Omit)

```
Variable [ 269]: BNE0502 Read Engl reports, articles for self?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 935-935
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0501
    Code Freq Percent
                       Label
         4115 16.9 Every day
       1
         6927 28.4 A few times a week
         4706 19.3 Once a week
         5139 21.1 Less than once/week
       5 3426 14.1 Never
            2
               0.0 {MltRes}
       8
            33
                0.1 {Omit}
Variable[ 270]: BNE0503 Read Engl manuals, ref. books for self?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 936-936
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0501
    Code Freq Percent
                      Label
       1 2442 10.0 Every day
         5033 20.7 A few times a week
         4700 19.3 Once a week
         7668 31.5 Less than once/week
         4454 18.3 Never
            1 0.0 {MltRes}
       0
           50
               0.2 {Omit}
Variable [ 271]: BNE0504 Read Engl directions/instruc. for self?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 937-937
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0501
    Code Freq Percent
                       Label
       1 4019 16.5 Every day
         6194 25.4 A few times a week
         4562 18.7 Once a week
          6785 27.9 Less than once/week
          2721 11.2 Never
       Ω
            9 0.0 {MltRes}
       8
            58 0.2 {Omit}
```

Variable [272]: BNE0505 Read Engl diagrams/schematics for self? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 938-938 Section: Backgrnd questnr, section E +++ See description for variable: BNE0501 Code Freq Percent Label 979 4.0 Every day 1 1604 6.6 A few times a week 1853 7.6 Once a week 4 7991 32.8 Less than once/week 5 11822 48.6 Never 4 0.0 {MltRes} 8 95 0.4 {Omit} Variable [273]: BNE0506 Read Engl bills, spread-sheets for self? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 939-939 Section: Backgrnd questnr, section E +++ See description for variable: BNE0501

Variable[274]: BNE0601 Read English letters, memos for job?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 940-940

Section: Backgrnd questnr, section E

Ask if worked for pay within the last 3 years (Question D-9), otherwise skip to E-7.

E-6. How often do you read or use information from (ITEM) as part of your (current/most recent) job? Would you say every day, a few times a week, once a week, less than once a week, or never?

Would you say. . .

			a few	-	less than	
		every	times	once	once	
		day	a week	a week	a week or	never
A.	Letters or memos	1	2	3	4	5
В.	Reports, articles,					
	magazines, or					
	journals	1	2	3	4	5
C.	Manuals or reference	ce				
	books, including					
	catalogs or parts	1	2	3	4	5
	lists					
D.	Directions or					
	instructions for					
	medicines, recipes,	, 1	2	3	4	5
	or other products					
Ε.	Diagrams or	1	2	3	4	5
	schematics					
F.	Bills, invoices,					
	spreadsheets, or					
	budget tables	1	2	3	4	5

Code Freq Percent Label
 1 10324 42.4 Every day
 2 3257 13.4 A few times a week
 3 1546 6.3 Once a week
 4 1777 7.3 Less than once/week
 5 2669 11.0 Never
 0 4 0.0 {MltRes}
 8 196 0.8 {Omit}

{blank} 4575 18.8 {Missing}

```
Variable[ 275]: BNE0602 Read Engl reports, articles for job?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 941-941
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0601
    Code Freq Percent
                     Label
         5943 24.4 Every day
      1
         3969 16.3 A few times a week
      3
        2342
              9.6 Once a week
        2753 11.3 Less than once/week
        4560 18.7 Never
          2 0.0 {MltRes}
      8
          204 0.8 {Omit}
 {blank} 4575 18.8 {Missing}
Variable[ 276]: BNE0603 Read Engl manuals, ref. books for job?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 942-942
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0601
    Code Freq Percent
                     Label
      1 5809 23.9 Every day
      2 3908 16.1 A few times a week
        2292 9.4 Once a week
        3095 12.7 Less than once/week
          4463 18.3 Never
        3 0.0 {MltRes}
      8
              0.8 {Omit}
          203
 {blank} 4575 18.8 {Missing}
Variable[ 277]: BNE0604 Read Engl directions, instruc. for job?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 943-943
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0601
    Code Freq Percent
                     Label
         3888 16.0 Every day
      1
         2661 10.9 A few times a week
         1871
               7.7 Once a week
        3916 16.1 Less than once/week
      5 7213 29.6 Never
          7 0.0 {MltRes}
          217 0.9 {Omit}
      8
 {blank} 4575 18.8 {Missing}
```

```
Variable [ 278]: BNE0605 Read Engl diagrams, schematics for job?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 944-944
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0601
    Code Freq Percent
                      Label
         3329 13.7 Every day
         2558 10.5 A few times a week
       3 1867 7.7 Once a week
       4 3971 16.3 Less than once/week
       5 7813 32.1 Never
           4 0.0 {MltRes}
       8 231 0.9 {Omit}
 {blank} 4575 18.8 {Missing}
Variable[ 279]: BNE0606 Read Engl bills, spread-sheets for job?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 945-945
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0601
    Code Freq Percent
                      Label
      1 5255 21.6 Every day
       2 2873 11.8 A few times a week
       3 2067 8.5 Once a week
       4 2804 11.5 Less than once/week
         6560 26.9 Never
      0 5 0.0 {MltRes}
8 209 0.9 {Omit}
               0.9 {Omit}
 {blank} 4575 18.8 {Missing}
```

```
Variable[ 280]: BNE0701 Write Engl letters, memos for self?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 946-946
Section: Backgrnd questnr, section E
       Now I would like to find out about things that you write or
       fill out in English. Please consider writing or typing on
       paper as well as entering information into computers.
       How often do you write or fill out (ITEM) for your own use?
E-7.
       Would you say every day, a few times a week, once a week,
       less than once a week, or never?
                                               less than
                                 a few
                           every times once
                                                 once
                           day a week a week
                                                  a week
                                                         never
                                        3
       A. Letters or memos
                                 2
                                                  4
                                                          5
                            1
                                           3
       В.
                                   2
                                                           5
          Forms
                             1
       C. Reports or articles 1
                                 2
                                           3
                                                  4
                                                           5
    Code Freq Percent
                       Label
       1 3199 13.1 Every day
         5682 23.3 A few times a week
         4439 18.2 Once a week
       3
          7936 32.6 Less than once/week
         3057 12.6 Never
       5
               0.0 {MltRes}
       Ω
            2
            33
                0.1 {Omit}
Variable[ 281]: BNE0702 Write Engl forms, bills for self?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 947-947
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0701
    Code Freq Percent
                      Label
         1800 7.4 Every day
       1
         5678 23.3 A few times a week
       2
         6397 26.3 Once a week
       4 7296 30.0 Less than once/week
       5 3133 12.9 Never
               0.2 {Omit}
            44
Variable[ 282]: BNE0703 Write Engl reports or articles for self?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0701
    Code Freq Percent
                       Label
          981 4.0 Every day
               8.5 A few times a week
          2069
         2467 10.1 Once a week
       3
         7548 31.0 Less than once/week
       5 11219 46.1 Never
       0
            2 0.0 {MltRes}
               0.3 {Omit}
       8
            62
```

Variable[283]: BNE0801 Write Engl letters, memos for your job? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 949-949

Section: Backgrnd questnr, section E

Ask if worked for pay within the last 3 years (Question D-9), otherwise skip to E-9.

E-8. How often do you write or fill out (ITEM) as part of your (current/most recent) job? Would you say every day, a few times a week, once a week, less than once a week, or never?

					a few		less than	
				every	times	once	once	
				day	a week	a week	a week	never
A.	Letters	or	memos	1	2	3	4	5
В.	Forms			1	2	3	4	5
C.	Reports	or	article	s 1	2	3	4	5

Code Freq Percent Label

- 1 7619 31.3 Every day
- 2 3430 14.1 A few times a week
- 1576 6.5 Once a week 2364 9.7 Less than once/week
- 5 4558 18.7 Never
- 8 226 0.9 {Omit}
- {blank} 4575 18.8 {Missing}

_ _ _ _ _ _ _ _ _ _ _ _ .

Variable[284]: BNE0802 Write Engl forms or bills for your job? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 950-950

Section: Backgrnd questnr, section E +++ See description for variable: BNE0801

```
Code Freq Percent
                  Label
     6145 25.2 Every day
  1
```

- 2948 12.1 A few times a week
- 3 1973 8.1 Once a week
- 4 2612 10.7 Less than once a wee
- 5 5865 24.1 Never
- 230 0.9 {Omit}
- {blank} 4575 18.8 {Missing}

```
Variable[ 285]: BNE0803 Write Engl reports or articles for job?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 951-951
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0801
    Code Freq Percent
                       Label
         4671 19.2 Every day
       1
          2636 10.8 A few times a week
       3
         2155
               8.9 Once a week
         3315 13.6 Less than once/week
          6757 27.8 Never
            1
               0.0 {MltRes}
       8
           238
               1.0 {Omit}
 {blank} 4575 18.8 {Missing}
Variable[ 286]: BLE1101 Do you use math/arith. for yourself?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 952-952
Section: Backgrnd questnr, section E
       How often do you use arithmetic or mathematics for your own
       use, that is, add, subtract, multiply divide, or measure?
       Would you say every day, a few times a week, once a week,
       less than once a week, or never?
         Every day
                                                        1
         A few times a week
                                                        2
                                                        3
         Once a week
         Less than once a week
                                                        4
         Never
                                                        5
    Code Freq Percent
                       Label
       1 12866 52.8 Every day
         6554 26.9 A few times a week
         2150 8.8 Once a week
         2153
               8.8 Less than once/week
       5
          568 2.3 Never
           57
               0.2 {Omit}
```

Variable [287]: BD05201 Do you use math/arith. for your job? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 953-953 Section: Backgrnd questnr, section E Ask if worked for pay within the last 3 years (Question D-9), otherwise skip to E-11. How often do you use arithmetic or mathematics as part of your (current/most recent) job? Would you say every day, a few times a week, once a week, less than once a week, or never? Every day 1 A few times a week 2 Once a week 3 Less than once a week 4 Never 5 Code Freq Percent Label 1 13708 56.3 Every day 9.7 A few times a week 2360 826 3.4 Once a week 3 4.2 Less than once/week 1030 4 1645 6.8 Never 8 0.8 {Omit} 204 {blank} 4575 18.8 {Missing}

Variable[288]: BNE1101 Family/friends help filling out forms?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 954-954

Section: Backgrnd questnr, section E

E-11. How much help do you get from family members or friends, or other people with...

	1	Mo	uld	you say	у.		
	ŧ	a	lot	some	а	little	or none
A.	filling out forms?		1	2		3	4
В.	reading or explaining						
	newspaper articles or						
	other written						
	information?		1	2		3	4
C.	printed information						
	associated with govern-						
	ment agencies, public						
	companies, private						
	businesses, hospitals,						
	etc.		1	2		3	4
D.	writing notes and letters		1	2		3	4
E.	using basic arithmetic,						
	that is, adding, subtract	in	g,				
	multiplying, or dividing,						
	such as in filling out						
	order forms?		1	2		3	4
Code	Freq Percent Label						
1	2399 9.9 A lot						
2	4094 16.8 Some						

8 28 0.1 {Omit}

Variable[289]: BNE1102 Family/friends help reading paper?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 955-955

Section: Backgrnd questnr, section E
+++ See description for variable: BNE1101

5232 21.5 A little

4 12595 51.7 None

Code Freq Percent Label

1 1084 4.5 A lot
2 2500 10.3 Some
3 4225 17.4 A little
4 16508 67.8 None
8 31 0.1 {Omit}

```
Variable [ 290]: BNE1103 Family/friends help w/ printed info?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 956-956
Section: Backgrnd questnr, section E
+++ See description for variable: BNE1101
    Code Freq Percent
                       Label
         1847 7.6 A lot
       1
          3679 15.1 Some
         5872 24.1 A little
       4 12891 52.9 None
            5 0.0 {MltRes}
             54 0.2 {Omit}
Variable[ 291]: BNE1104 Family/friends help writing letters?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 957-957
Section: Backgrnd questnr, section E
+++ See description for variable: BNE1101
    Code Freq Percent
                       Label
           960 3.9 A lot
       2 1715
                7.0 Some
       3 2721 11.2 A little
       4 18886 77.6 None
                0.3 {Omit}
             66
Variable[ 292]: BNE1105 Family/friends help with arithmetic?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 958-958
Section: Backgrnd questnr, section E
+++ See description for variable: BNE1101
    Code Freq Percent
                       Label
           970 4.0 A lot
         1444 5.9 Some
       3 2105 8.6 A little
       4 19797 81.3 None
            32 0.1 {Omit}
```

Variable [293]: BLF0101 Educ level your step/mother completed? Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 Section: Backgrnd questnr, section F What was the highest level of education your mother (stepmother or female guardian) completed? (If went to school outside U.S., probe for equivalent.) Less than high school (0-8 years) (Specify grade): 01 Some high school (9-12 years but did not complete 12th grade) (Specify grade):_____ 02 GED or high school equivalency 03 High school graduate (12 years; accelerated or early graduate program) 04 Attended a vocational, trade, or business school after high school 05 College: less than two years 06 College: associate's degree (AA) 07 College: two years or more, no degree 08 College graduate (BS or BA) 09 Postgraduate/no degree 10 Postgraduate degree (MS, MA, PhD, MD, etc.) 11 Don't know 12 Code Freq Percent Label 5165 21.2 Less than high schl 1 2687 11.0 Some high school 3 614 2.5 GED or h.s. equiv. 7548 31.0 High school graduate 5 900 3.7 Voc/bus school 891 3.7 College: <2 years 6 7 636 2.6 College: A.A. degree 8 757 3.1 College: 2+ years 1649 6.8 College grad: BS/BA 9 0.5 Postgrad: no degree 10 127 2.3 Postgrad: MA/PhD/MD 566 11 2788 11.5 Dont know 12 20 0.1 {Omit} 88

```
Variable[ 294]: BNF0102 Grade in school yr step/mother completed
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 961-962
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0101
     Code Freq Percent
                        Label
           406 1.7 No schooling
       0
       1
            37
                 0.2 Grade 1
       2
            124
                 0.5 Grade 2
       3
            393
                 1.6 Grade 3
       4
            303
                 1.2 Grade 4
       5
           391
                 1.6 Grade 5
                  3.6 Grade 6
       6
           867
       7
            431
                 1.8 Grade 7
       8
           2048
                  8.4 Grade 8
       9
           668
                  2.7 Grade 9
      10
           1064 4.4 Grade 10
      11 834 3.4 Grade 11
           306 1.3 {Omit}
  {blank} 16476 67.7 {Missing}
Variable[ 295]: BLF0201 Educ level yr step/father completed?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 963-964
Section: Backgrnd questnr, section F
F-2.
       What was the highest level of education your father (stepfather
       or male guardian) completed? (If went to school outside U.S.,
       probe for equivalent.)
          Less than high school (0-8 years)
           (Specify grade):
                                                            01
          Some high school (9-12 years but did not
           complete 12th grade) (Specify grade):____
                                                            02
          GED or high school equivalency
                                                            03
          High school graduate (12 years; accelerated or
           early graduate program)
                                                            04
          Attended a vocational, trade,
           or business school after high school
                                                            05
          College: less than two years
                                                            06
          College: associate's degree (AA)
                                                            07
          College: two years or more, no degree
                                                            08
          College graduate (BS or BA)
                                                            09
          Postgraduate/no degree
                                                           10
          Postgraduate degree (MS, MA, PhD, MD, etc.)
                                                           11
          Don't know
                                                           12
     Code Freq Percent
                        Label
           5638 23.2 Less than high schl
           2172 8.9 Some high school
       2
                 2.1 GED or h.s. equiv.
       3
           519
          5825 23.9 High school graduate
            790
                 3.2 Voc/bus school
       6
            799
                 3.3 College: <2 years
                  1.7 College: A.A. degree
            408
```

```
8
     657
           2.7 College: 2+ years
           8.4 College grad: BS/BA
9
     2039
           0.6 Postgrad: no degree
10
     158
     1290
           5.3 Postgrad: MA/PhD/MD
11
12
     4034 16.6 Dont know
88
          0.1 {Omit}
     19
```

```
Variable [ 296]: BNF0202 Grade in school yr step/father completed
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 965-966
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0201
    Code Freq Percent
                        Label
           429 1.8 No schooling
       0
       1
            67
                0.3 Grade 1
       2
            154
                0.6 Grade 2
       3
            447
                 1.8 Grade 3
       4
            394
                 1.6 Grade 4
       5
           392
                 1.6 Grade 5
       6
           917
                 3.8 Grade 6
       7
           481
                 2.0 Grade 7
       8
           2196
                 9.0 Grade 8
       9
           600
                 2.5 Grade 9
      10
           859 3.5 Grade 10
      11 574 2.4 Grade 11
           319 1.3 {Omit}
  {blank} 16519 67.8 {Missing}
Variable[ 297]: BNF0301 Marital status
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 967-967
Section: Backgrnd questnr, section F
I would now like to ask you questions about your household.
       First, which letter on this card describes your current
       marital status?
          A. Never married
                                                           1
          B. Married, living with spouse
                                                           2
          C. Married, spouse living elsewhere
                                                           3
          D. Living as married
          E. Separated or divorced
                                                           5
          F. Widowed
    Code Freq Percent
                         Label
          6561 26.9 Never married
         11621 47.7 Married living w/sps
                2.0 Married living apart
       3
           485
                2.4 Living as married
       4
           589
       5
          3565 14.6 Separated/divorced
       6
         1508 6.2 Widowed
       0
           2 0.0 {MltRes}
            17 0.1 {Omit}
```

```
Variable[ 298]: BNF0401 How many in your family work part time?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2
Section: Backgrnd questnr, section F
       Including yourself, how many people in your family are
       employed or work for pay or wages part-time (1 to 34 hours)?
        None
        One
        Two
                                                           3
        Three or more
                                                           4
    Code Freq Percent
       1 16032 65.8 None
          6115 25.1 One
       2
       3
           1418
                5.8 Two
            501
                2.1 Three or more
       0
            3 0.0 {MltRes}
            279 1.1 {Omit}
Variable[ 299]: BNF0501 How many in your family work full time?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 969-969
Section: Backgrnd questnr, section F
F-5.
       Including yourself, how many people in your family are
       employed or work for pay or wages full-time (35 hours or more)?
        None
        One
                                                           2
                                                           3
        Two
        Three or more
                                                           4
    Code Freq Percent
                         Label
          6327 26.0 None
       2 10419 42.8 One
          6244 25.6 Two
         1281 5.3 Three or more
             1 0.0 {MltRes}
       0
             76
                0.3 {Omit}
```

```
Variable[ 300]: BLF0501 Receive soc sec/railroad retirement?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 970-970
Section: Backgrnd questnr, section F
      Did you or anyone in your family receive any of the
      following during the past 12 months? (Code all that
      apply.)
      A. Social Security or Railroad Retirement payments
      B. Supplemental Security Income (SSI)
      C. Other retirement, survivor, or disability payments
        (other than Social Security or Railroad Retirement)
      D. Aid to Families with Dependent Children (AFDC),
         public assistance, or public welfare payments
         from the state or local welfare office
      E. Food stamps
      F. Interest from savings or other bank account
         (other than dividends)
      G. Dividend income from stocks or mutual funds or
         income from rental property, royalty, estates, or
                                                          7
         trusts
      H. Income from any other sources, such as Veterans
         Administration payments, workers or unemployment
         compensation, child support, or alimony
                                                          8
      I. None
                                                          9
    Code Freq Percent
                        Label
       0 19658 80.7 No response
          4504 18.5 Yes
          186 0.8 {Omit}
Variable[ 301]: BD06803 Receive suppl security income (SSI)?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0501
    Code Freq Percent
                         Label
       0 22923 94.1 No response
         1239 5.1 Yes
       1
                0.8 {Omit}
           186
Variable[ 302]: BLF0503 Other retirmn/survivor/disability pay?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 972-972
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0501
                        Label
    Code Freq Percent
       0 21535 88.4 No response
         2627 10.8 Yes
           186 0.8 {Omit}
```

```
Variable[ 303]: BD06801 AFDC/public assistance/public welfare?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 973-973
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0501
    Code Freq Percent
                        Label
       0 22175 91.1 No response
         1987
                8.2 Yes
           186
                0.8 {Omit}
Variable[ 304]: BD06804 Receive any food stamps (last 12 mos)?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 974-974
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0501
    Code Freq Percent
                        Label
       0 21286 87.4 No response
          2876 11.8 Yes
       1
                0.8 {Omit}
           186
Variable[ 305]: BLF0506 Receive interest from savings/bank acc?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 975-975
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0501
    Code Freq Percent
                        Label
       0 13316 54.7 No response
       1 10846 44.5 Yes
                0.8 {Omit}
            186
Variable[ 306]: BLF0507 Dividend income(stocks etc)/rental inc?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 976-976
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0501
    Code Freq Percent
       0 18081 74.3 No response
         6081 25.0 Yes
           186 0.8 {Omit}
```

```
Variable[ 307]: BLF0508 Receive income from other sources?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 977-977
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0501
    Code Freq Percent
                        Label
       0 20573 84.5 No response
         3589 14.7 Yes
           186 0.8 {Omit}
Variable[ 308]: BLF0509 Income from other sources - none
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 978-978
Section: Backgrnd questnr, section F
+++ See description for variable: BLF0501
    Code Freq Percent
                        Label
       0 18221 74.8 No response
         5941 24.4 Yes
       1
           186 0.8 {Omit}
Variable[ 309]: BNF0701 Total family income in 1991
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 979-979
Section: Backgrnd questnr, section F
       What was your family's total income from all sources in 1991?
       Consider as family anyone who lives in this household and is
       related to you by blood, marriage, or adoption.
    Code Freq Percent
                        Label
       1 18563 76.2 Amount given ($)
          1415 5.8 {Refused}
         4329 17.8 (Dont know)
                0.2 {Omit}
            41
Variable[ 310]: BNF0702 Family 1991 total income in dollars
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 980-985
Section: Backgrnd questnr, section F
+++ See description for variable: BNF0701
    Code Freq Percent
                        Label
   OTHER 18544 76.2 {Valid responses}
          1 0.0 (Blank)
  999999
  {blank} 5803 23.8 {Blank}
```

Variable[311]: BNF0801 Approximate personal income past 12 mos Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 986-987 Section: Backgrnd questnr, section F Which letter on this card corresponds to your approximate personal income from all sources for the past 12 months? A. Under \$5,000 B. \$5,000 - \$9,999 02 C. \$10,000 - \$14,999 03 D. \$15,000 - \$19,999 04 E. \$20,000 - \$29,999 05 F. \$30,000 - \$39,999 06 G. \$40,000 - \$49,999 07 H. \$50,000 - \$74,999 08 I. \$75,000 - \$99,999 09 J. \$100,000 and over 10 K. Refused 11 L. Don't know 12 M. No personal income 13 Code Freq Percent Label 4399 18.1 Under \$5000 2. 3235 13.3 \$ 5,000 - \$ 9,999 2782 11.4 \$10,000 - \$14,999 3 2288 9.4 \$15,000 - \$19,999 5 3521 14.5 \$20,000 - \$29,999 6 2147 8.8 \$30,000 - \$39,999 7 4.9 \$40,000 - \$49,999 1192 8 4.3 \$50,000 - \$74,999 1050 9 1.1 \$75,000 - \$99,999 274 10 279 1.1 \$100,000 and over 13 1302 5.3 No personal income 1 0.0 {MltRes} 0 4.4 {Refused} 1064 11 3.1 {Dont know} 12 761 88 53 0.2 {Omit}

```
Variable[ 312]: BNF0901 Which ethnicity best describes you?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 988-989
Section: Backgrnd questnr, section F
       Which of the groups on this card best describes you? (If
       respondent refuses to answer, please record the respondent's
       race from observation.)
          A. White
          B. Black, (African American)
                                                           2
          C. American Indian
                                                           3
          D. Alaskan Native
          E. Pacific Islander
          F. Asian (Specify):
                                                           6
          G. Other (Specify):
    Code Freq Percent
                         Label
       1 18880 77.5 White
       2 4507 18.5 Black (African Amer)
           194 0.8 American Indian
                0.0 Alaskan Native
       4
            4
                0.3 Pacific Islander
       5
             63
       6
            377
                 1.5 Asian
       7
           312
                1.3 Other
            1 0.0 {MltRes}
       0
      88
             10
                0.0 {Omit}
Variable[ 313]: BG10701 Spanish or Hispanic origin or descent?
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 990-990
Section: Backgrnd questnr, section F
F-10. Are you of Spanish or Hispanic origin or descent?
          Yes
                                                           1 (F-11)
                                                           2 (F-12)
          No
    Code Freq Percent
                         Label
       1 2475 10.2 Yes
       2 21844 89.7 No
                0.1 {Omit}
             29
```

```
Variable[ 314]: BG10801 Which is your Hispanic origin?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 991-991
Section: Backgrnd questnr, section F
F-11.
      Which of the groups on this card best describes your Hispanic
      origin?
         A. Mexicano, Mexican, Mexican American,
            Chicano
                                                      1
         B. Puerto Rican
                                                      2
         C. Cuban
                                                      3
         D. Central/South American
         E. Other Spanish/Hispanic (Specify):
    Code Freq Percent
                      Label
         1402 5.8 Mexican etc.
       2
          321
                1.3 Puerto Rican
       3
          120
               0.5 Cuban
          280 1.1 Central/South Amer.
          312 1.3 Other Spanish/Hispan
           4 0.0 {MltRes}
       0
            65
               0.3 (Omit)
      8
 {blank} 21844 89.7 {Missing}
Variable [ 315]: BD07501 Month of birth
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 992-993
Section: Backgrnd questnr, section F
F-12. What is your date of birth?
    Code Freq Percent
                      Label
         2057
               8.4 January
       1
       2
         1975 8.1 February
               8.3 March
       3
         2015
         1921
                7.9 April
       4
       5
         1957
               8.0 May
         1907
       6
               7.8 June
       7
         2013
                8.3 July
       8
         2239
                9.2 August
               9.0 September
      9
         2193
      10
         2072
                8.5 October
               8.0 November
      11
          1960
      12
          1969 8.1 December
          66 0.3 {Not specified}
      0
           4 0.0 {Omit}
      88
```

Variable[316]: BLF1201 Day of birth Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 994-995 Section: Backgrnd questnr, section F +++ See description for variable: BD07501 Code Freq Percent Label 902 3.7 1 1 2 806 3.3 2 3 789 3.2 3 3.3 4 4 801 5 788 3.2 5 6 788 3.2 6 7 761 3.1 7 8 804 3.3 8 9 808 3.3 9 10 827 3.4 10 11 773 3.2 11 12 822 3.4 12 796 13 3.3 13 808 3.3 14 14 3.6 15 871 15 16 747 3.1 16 3.4 17 17 839 787 3.2 18 18 19 784 3.2 19 780 3.2 20 20 21 728 3.0 21 793 3.3 22 22 23 749 3.1 23 24 823 3.4 24 858 3.5 25 25 26 858 3.5 26 27 781 3.2 27 774 3.2 28 28 737 3.0 29 29 30 729 3.0 30 31 437 1.8 31 Variable [317]: BD07502 Year of birth Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 996-997 Section: Backgrnd questnr, section F +++ See description for variable: BD07501 Code Freq Percent Label OTHER 24312 99.9 (Valid responses)

0.1 {Not specified}

0.0 {Year omitted}

4 0.0 {Blank}

0

77

{blank}

29

3

Variable[318]: BG12401 Gender (sex)

Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #1/2 998-998

Section: Backgrnd questnr, section F

Interviewer please note:

F-13. Sex

Male Female

Code Freq Percent Label

- 1 10417 42.8 Male
- 2 13891 57.1 Female
- 8 40 0.2 {Omit}

Variable[319]: CNTSUPFL County suppression flag

Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 999-999

Section: Suppression flag

When the county from which a case was sampled had a population smaller than 25,000, then there was a risk of statistically disclosing a respondent's identity. To reduce this risk, the FIPS county identification code was swapped with another county of similar size from the same state, or if none existed, a missing code of 999 was assigned.

Code Freq Percent Label

- 0 22083 90.7 Valid fips cod
- 1 2265 9.3 Swapped, suppressed

Variable[320]: SCOR100 Social Security card: sign name on line
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1000-1000

Section: Cognitive exercise, core block

Readers are asked to sign their name in the place marked signature on a replica of a Social Security card. (Marking an X is an acceptable answer.)

Item shown in "Adult Literacy in America," page 86.

Scoring guide shown in "Assessing Literacy," page 37.

Document literacy item.

Correct response alternative is marked with an asterisk.

Code Freq Percent Label

- 0 260 1.1 Incorrect
- 1 24005 98.6 Correct
- 8 77 0.3 Omitted
- 9 6 0.0 Not reached

Variable[321]: SCOR300 Drivers license: locate expiration date Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 1001-1001 Section: Cognitive exercise, core block Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 473 1.9 Incorrect 1 22883 94.0 Correct 128 0.5 Omitted 9 135 0.6 Not reached {blank} 729 3.0 {Missing} Variable[322]: NC00301 My dream find country in short story Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1002-1002 Section: Cognitive exercise, core block Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 492 2.0 Incorrect 1 23527 96.6 Correct 233 1.0 Omitted 96 0.4 Not reached Variable[323]: NC00401 My dream underline sent explaing actn Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 1003-1003 Section: Cognitive exercise, core block Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 1857 7.6 Incorrect 1 20757 85.3 Correct 580 2.4 Omitted 9 425 1.7 Not reached {blank} 729 3.0 {Missing}

Variable[324]: NC00501 Total amount of 2 checks being deposited Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 1004-1004 Section: Cognitive exercise, core block You wish to use the automatic teller machine at your bank to make a deposit. Figure the total amount of the two checks being deposited. Enter the amount on the form in the space next to TOTAL. Item shown in "Adult Literacy in America," page 95. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 1684 6.9 Incorrect 1 22203 91.2 Correct 207 0.9 Omitted 254 1.0 Not reached Variable[325]: NC00601 Price fr Sleuth: how much less than othr Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 1005-1005 Section: Cognitive exercise, core block The price of one ticket and bus for "Sleuth" costs how much less than the price of one ticket and bus for "On the Town?" Item shown in "Adult Literacy in America," page 96. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 3509 14.4 Incorrect Ω 1 19020 78.1 Correct 1090 4.5 Not reached 729 3.0 {Missing} {blank} Variable[326]: N010101 Marketing: list two facts Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1006-1006 Section: Cognitive exercise, block A Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 2225 9.1 Incorrect 9.2 Correct 2234

{blank} 18859 77.5 {Missing}

699

331

2.9 Omitted

1.4 Not reached

1

```
Variable[ 327]: N010201 Marketing: underline sent explaing actn
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 1007-1007
Section: Cognitive exercise, block A
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
       Ω
          645 2.6 Incorrect
       1
         3726 15.3 Correct
          782 3.2 Omitted
       9 336 1.4 Not reached
 {blank} 18859 77.5 {Missing}
Variable[ 328]: N010301 Marketing: give purpose of event
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1008-1008
Section: Cognitive exercise, block A
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
         3519 14.5 Incorrect
               3.0 Correct
       1
          735
                3.7 Omitted
           889
       9
          346
               1.4 Not reached
 {blank} 18859 77.5 {Missing}
Variable[ 329]: N010401 Vehicle chart: find correct information
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 1009-1009
Section: Cognitive exercise, block A
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
       0
          248 1.0 Incorrect
         4739 19.5 Correct
       1
       8 137 0.6 Omitted
          365 1.5 Not reached
  {blank} 18859 77.5 {Missing}
```

```
Variable[ 330]: N010501 Vehicle chart: find sum of percentages
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 1010-1010
Section: Cognitive exercise, block A
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
       0 1239 5.1 Incorrect
       1
         3726 15.3 Correct
          149
               0.6 Omitted
       9
          375 1.5 Not reached
 {blank} 18859 77.5 {Missing}
     Variable[ 331]: N010601 Vehicle cht: dscrib solutn, percnt prblm
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1011-1011
Section: Cognitive exercise, block A
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
         2335 9.6 Incorrect
         1781 7.3 Correct
         968
               4.0 Omitted
       9
          405
               1.7 Not reached
 {blank} 18859 77.5 {Missing}
Variable[ 332]: N010701 Vehicle cht: find magnitud of difference
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 1012-1012
Section: Cognitive exercise, block A
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
       0 2511 10.3 Incorrect
         2226 9.1 Correct
      1
       8 340 1.4 Omitted
          412 1.7 Not reached
 {blank} 18859 77.5 {Missing}
```

Variable[333]: N010801 Trend chart: mark information on chart Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 1013-1013 Section: Cognitive exercise, block A Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 704 2.9 Incorrect 1 4007 16.5 Correct 284 1.2 Omitted 9 494 2.0 Not reached {blank} 18859 77.5 {Missing} Variable[334]: N010901 Trend chart: put information on chart Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1014-1014 Section: Cognitive exercise, block A Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 3016 12.4 Incorrect 1572 6.5 Correct 386 515 1.6 Omitted 9 2.1 Not reached {blank} 18859 77.5 {Missing} Variable[335]: N011001 Trend chart dtermn least # of pts needed Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 1015-1015 Section: Cognitive exercise, block A Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 1192 4.9 Incorrect 3140 12.9 Correct 1 8 583 2.4 Omitted 574 2.4 Not reached {blank} 18859 77.5 {Missing}

Variable[336]: N011101 Gas qauge: show calcs to answer question Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 1016-1016 Section: Cognitive exercise, block A Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 2270 9.3 Incorrect 1 2444 10.0 Correct 9 775 3.2 Not reached {blank} 18859 77.5 {Missing} Variable[337]: AB20101 Energy graph (1) find answer given conds Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1017-1017 Section: Cognitive exercise, block B Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 754 3.1 Incorrect 4329 17.8 Correct 1 200 0.8 Omitted 245 1.0 Not reached {blank} 18820 77.3 {Missing} Variable[338]: AB20201 Energy graph (2) find answer given conds Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1018-1018 Section: Cognitive exercise, block B Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 1210 5.0 Incorrect 1 3888 16.0 Correct 8 182 0.7 Omitted 248 1.0 Not reached {blank} 18820 77.3 {Missing}

Variable[339]: AB20301 Yr 2000 power supply lrger pct than 1971
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1019-1019

Section: Cognitive exercise, block B

Based on a stacked bar graph depicting estimated power consumption by source for four different years, the reader is asked to select an energy source that will provide more power in the year 2000 than it did in 1971. To succeed on this task, the reader must first identify the correct years and then compare each of the five pairs of energy sources given.

Item described in "Adult Literacy in America," page 90.

The bar graph is shown in "Literacy: Profiles of America's Young Adults," page 25.

Document literacy item.

Correct response alternative is marked with an asterisk.

Variable[340]: AB20401 Yellow Pages: find a list of stores
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1020-1020

Section: Cognitive exercise, block B

Item reserved for use in future surveys

Document literacy item.

```
Code Freq Percent Label

0 1238 5.1 Incorrect
1 3920 16.1 Correct
8 105 0.4 Omitted
9 265 1.1 Not reached
{blank} 18820 77.3 {Missing}
```

```
Variable[ 341]: AB20501 Yellow Pages: find phone num given place
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 1021-1021
Section: Cognitive exercise, block B
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
       0 1245 5.1 Incorrect
       1
         3919 16.1 Correct
           98 0.4 Omitted
       9
           266 1.1 Not reached
 {blank} 18820 77.3 {Missing}
Variable[ 342]: AB20601 Yellow Pages: find place open Sat
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1022-1022
Section: Cognitive exercise, block B
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
         1091 4.5 Incorrect
          4043 16.6 Correct
         118 0.5 Omitted
276 1.1 Not read
       9
                1.1 Not reached
 {blank} 18820 77.3 {Missing}
Variable[ 343]: AB20701 Bus schd: condition (1) take correct bus
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/2 1023-1023
Section: Cognitive exercise, block B
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
       0 1521 6.2 Incorrect
         3392 13.9 Correct
       1
       8 291 1.2 Omitted
          324 1.3 Not reached
  {blank} 18820 77.3 {Missing}
```

Variable[344]: AB20801 Bus schd: condition (2) take correct bus
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 1/ 2 1024-1024

Section: Cognitive exercise, block B

Based on a bus schedule, readers are asked the time of a bus that meets four conditions.

The schedule and question are shown in "Literacy: Profiles of America's Young Adults," page 26-27.

Document literacy item.

Correct response alternative is marked with an asterisk.

```
Code Freq Percent Label
0 2056 8.4 Incorrect
1 2858 11.7 Correct
8 277 1.1 Omitted
9 337 1.4 Not reached
{blank} 18820 77.3 {Missing}
```

Variable[345]: AB20901 How long til bus to Flint&Acad aftr 2:35
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 1-1

Section: Cognitive exercise, block B

Based on a bus schedule, readers are asked to select the time of the next bus on a Saturday afternoon, if they miss the 2:35 bus leaving Hancock and Buena Ventura going to Flintridge and Academy. Several departure times are given, from which the reader must choose the correct one by matching on six features.

Item described in "Adult Literacy in America," page 91. Document literacy item.

Correct response alternative is marked with an asterisk.

Variable[346]: AB21001 Bus schd: condition (4) take correct bus
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 2-2

Section: Cognitive exercise, block B

Item reserved for use in future surveys
Document literacy item.

```
Code Freq Percent Label

0 1487 6.1 Incorrect
1 3277 13.5 Correct
8 399 1.6 Omitted
9 365 1.5 Not reached
{blank} 18820 77.3 {Missing}
```

Variable[347]: AB21101 Swimmer:underl snt tells what swimmr ate
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 3-3

Section: Cognitive exercise, block B

Based on a six-paragraph newspaper story, the reader is asked to underline the sentence that tells what a marathon swimmer ate during swim.

Item shown in "Adult Literacy in America," page 75.

Scoring guide shown in "Assessing Literacy," page 34. Prose literacy item.

Correct response alternative is marked with an asterisk.

```
Code Freq Percent Label

0 89 0.4 Incorrect

1 4832 19.8 Correct

8 158 0.6 Omitted

9 449 1.8 Not reached

{blank} 18820 77.3 {Missing}
```

Variable[348]: AB21201 Swimmer:age Chanin began to swim comptly Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 4-4

Section: Cognitive exercise, block B

Based on the same six-paragraph newspaper story as for item AB21101, the reader is asked to identify the age at which the marathon swimmer began to swim competitively.

Item shown in "Adult Literacy in America," page 76.

Scoring guide shown in "Assessing Literacy," page 34. Prose literacy item.

Variable [349]: AB21501 With graph predict sales for spring 1985 Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 5-5 Section: Cognitive exercise, block B Based on a line graph showing a company's seasonal sales over a threeyear period, the reader is asked to predict the level of sales for the following year. Item shown in "Adult Literacy in America," page 88. Scoring guide shown in "Assessing Literacy," page 39. Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 723 3.0 Incorrect 3911 16.1 Correct 894 3.7 Not reached {blank} 18820 77.3 {Missing} Variable[350]: AB30101 Street map: locate intersection Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 6-6 Section: Cognitive exercise, block C Based on a street map the reader is asked to follow several directions and mark on the map the location that results. Item and scoring guide shown in "Assessing Literacy," page 40. Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 590 2.4 Incorrect 4458 18.3 Correct 1 0.7 Omitted 162 0.9 Not reached 9 214 {blank} 18924 77.7 {Missing} Variable[351]: AB30301 Sign out: resident (1) respond to call Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 7-7 Section: Cognitive exercise, block C Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 511 2.1 Incorrect 4447 18.3 Correct 1 g 234 1.0 Omitted 9 232 1.0 Not reached {blank} 18924 77.7 {Missing}

```
Variable[ 352]: AB30401 Sign out: resident (2) respond to call
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 8-8
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
      0 1275 5.2 Incorrect
      1
         3559 14.6 Correct
          356 1.5 Omitted
       9
          234 1.0 Not reached
 {blank} 18924 77.7 {Missing}
Variable[ 353]: AB30501 Technology: underl sent explaining actn
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 9-9
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
         2284 9.4 Incorrect
         2319 9.5 Correct
         554
               2.3 Omitted
      9
          267
               1.1 Not reached
 {blank} 18924 77.7 {Missing}
Variable[ 354]: AB30601 Technology: orally explain info
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 10-10
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
      0 1483 6.1 Incorrect
      1 2477 10.2 Correct
      8 1197 4.9 Omitted
          267 1.1 Not reached
 {blank} 18924 77.7 {Missing}
```

```
Variable[ 355]: AB30701 Major medical:locat eliqibility in table
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 11-11
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
       Ω
          511 2.1 Incorrect
       1
         4290 17.6 Correct
          288 1.2 Omitted
       9
          335 1.4 Not reached
 {blank} 18924 77.7 {Missing}
Variable[ 356]: AB30801 Almanac: find page containing chart
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 12-12
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
         2140 8.8 Incorrect
         2553 10.5 Correct
         345 1.4 Omitted386 1.6 Not reached
       9
 {blank} 18924 77.7 {Missing}
Variable[ 357]: AB30901 Almanac: determine pattern in exports
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 13-13
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
       0 1528 6.3 Incorrect
         2947 12.1 Correct
      1
       8 530 2.2 Omitted
          419 1.7 Not reached
 {blank} 18924 77.7 {Missing}
```

Variable[358]: AB31001 Abrasive quide:type of sealing sandpaper Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 14-14 Section: Cognitive exercise, block C Based on a nested table that summarizes the appropriate uses for certain kinds of sandpaper, the reader is asked to limit the selection to garnet sandpaper and choose the kind appropriate to smoothing wood prior to sealing. Item shown in "Adult Literacy in America," page 89. Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 1359 5.6 Incorrect Ω 3129 12.9 Correct 422 1.7 Omitted 9 514 2.1 Not reached {blank} 18924 77.7 {Missing} Variable[359]: AB31101 Abrasive gd:can product be used for this Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 15-15

Section: Cognitive exercise, block C

Item reserved for use in future surveys Document literacy item.

Correct response alternative is marked with an asterisk.

```
Code Freq Percent Label
0 870 3.6 Incorrect
1 3595 14.8 Correct
8 436 1.8 Omitted
9 523 2.1 Not reached
{blank} 18924 77.7 {Missing}
```

Variable[360]: AB31201 Dickinson: dscrib whats expessed in poem Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 16-16

Section: Cognitive exercise, block C

Based on a short poem, the reader is asked what the poet is trying to express.

Item and scoring guide shown in "Assessing Literacy," page 36. Prose literacy item.

```
Code Freq Percent Label
0 1693 7.0 Incorrect
1 1930 7.9 Correct
8 1169 4.8 Omitted
9 632 2.6 Not reached
{blank} 18924 77.7 {Missing}
```

```
Variable[ 361]: AB31301 Facts about fire: mark information
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 17-17
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
       0
          552 2.3 Incorrect
       1 4129 17.0 Correct
       9 743 3.1 Not reached
  {blank} 18924 77.7 {Missing}
Variable[ 362]: AB40101 School registration: mark age informatn
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 18-18
Section: Cognitive exercise, block D
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freg Percent
                        Label
           447 1.8 Incorrect
       1 4573 18.8 Correct
          366 1.5 Omitted
                0.2 Not reached
           52
  {blank} 18910 77.7 {Missing}
Variable[ 363]: AB40201 Unit price:estimate cost/oz peanut buttr
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 19-19
Section: Cognitive exercise, block D
Based on grocery store unit-price labels, the reader is asked to
estimate the cost per ounce of creamy peanut butter.
   Item shown in "Adult Literacy in America," page 99.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
       0 2020 8.3 Incorrect
       1 2236 9.2 Correct
       8 1118 4.6 Omitted
           64 0.3 Not reached
       9
  {blank} 18910 77.7 {Missing}
```

```
Variable[ 364]: AB40301 Unit price: mark economical brand
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 20-20
Section: Cognitive exercise, block D
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
       0 1070 4.4 Incorrect
       1
         3342 13.7 Correct
          960
               3.9 Omitted
       9
          66 0.3 Not reached
 {blank} 18910 77.7 {Missing}
Variable[ 365]: AB40401 Almanac: find page with needed chart
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2
Section: Cognitive exercise, block D
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
         1343 5.5 Incorrect
         2754 11.3 Correct
          1272 5.2 Omitted
       9
         69
               0.3 Not reached
 {blank} 18910 77.7 {Missing}
Variable[ 366]: AB40501 Airline schedule (1)plan travel arrangmt
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 22-22
Section: Cognitive exercise, block D
Based on an airline schedule, the reader is asked to determine
the latest plane that a visitor could take from a particular
city to arrive in time for a meeting, under specified conditions.
   Item shown in "Beyond the School Doors," page 54.
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
         1978 8.1 Incorrect
         2854 11.7 Correct
       1
          534
               2.2 Omitted
               0.3 Not reached
      9
           72
 {blank} 18910 77.7 {Missing}
```

Variable [367]: AB40601 Airline schedule (2) plan travel arrangmt Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 23-23 Section: Cognitive exercise, block D Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 1291 5.3 Incorrect 1 3516 14.4 Correct 557 2.3 Omitted 9 74 0.3 Not reached {blank} 18910 77.7 {Missing} Variable[368]: AB40701 Check ledger: complete ledger (1) Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 24-24 Section: Cognitive exercise, block D Based on a checking acount ledger, the reader is asked to enter a \$50 deposit on 9/27 and update the account balance. The partially-completed ledger is shown in "Literacy: Profiles of America's Young Adults, " page 32. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 1114 4.6 Incorrect 3667 15.1 Correct 1 576 2.4 Omitted 81 0.3 Not reached {blank} 18910 77.7 {Missing} Variable[369]: AB40702 Check ledger: complete ledger (2) Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 25-25 Section: Cognitive exercise, block D Based on a checking acount ledger, the reader is asked to enter a check number 108, dated 9/27, payable to Mr. Davis, in the amount of \$18.49, and update the account balance. The partially-completed ledger is shown in "Literacy: Profiles of America's Young Adults, " page 32. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 1243 5.1 Incorrect 1 3536 14.5 Correct 8 578 2.4 Omitted 9 81 0.3 Not reached {blank} 18910 77.7 {Missing}

Variable[370]: AB40703 Check ledger: complete ledger (3)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 26-26

Section: Cognitive exercise, block D

Based on a checking acount ledger, the reader is asked to enter a check number 109, dated 9/28, payable to Electric Company, in the amount of \$53, and update the account balance.

The partially-completed ledger is shown in "Literacy: Profiles of America's Young Adults," page 32.

Quantitative literacy item.

Correct response alternative is marked with an asterisk.

Variable[371]: AB40704 Check ledger: complete ledger (4)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 27-27

Section: Cognitive exercise, block D

Based on a checking acount ledger, the reader is asked to enter a \$5 monthly service fee for the checking account and update the account balance.

The partially-completed ledger is shown in "Literacy: Profiles of America's Young Adults," page 32.

Quantitative literacy item.

Variable [372]: AB40901 Korean jet: give argument made in articl Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 28-28 Section: Cognitive exercise, block D Based on a NY Times op-ed article, the reader is asked to summarize the author's argument. Item and scoring guide shown in "Assessing Literacy," page 35. Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 1542 6.3 Incorrect 1 2607 10.7 Correct 1173 4.8 Omitted 0.5 Not reached 9 116 {blank} 18910 77.7 {Missing} Variable[373]: AB41001 Declaration: describe what poem is about Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 29-29 Section: Cognitive exercise, block D Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 768 3.2 Incorrect 3704 15.2 Correct 1 966 4.0 Not reached {blank} 18910 77.7 {Missing} Variable[374]: AB50101 Panel: find information from article Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 Section: Cognitive exercise, block E Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 3480 14.3 Incorrect 1110 4.6 Correct 1 478 2.0 Omitted 1.0 Not reached 233 9 {blank} 19047 78.2 {Missing}

Variable[375]: AB50201 Panel: determine surprising futur headln Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 31-31 Section: Cognitive exercise, block E Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 2254 9.3 Incorrect 1 2347 9.6 Correct 464 1.9 Omitted 9 236 1.0 Not reached {blank} 19047 78.2 {Missing} Variable[376]: AB50301 Interest: orally explain computation Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 32-32 Section: Cognitive exercise, block E Based on an advertisement for a loan, the reader is asked to use the information given to tell how they would calculate the total amount of interest charges associated with the loan. Item shown in "Adult Literacy in America," page 100. Scoring guide shown in "Assessing Literacy," page 43. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 2336 9.6 Incorrect 1 1226 5.0 Correct 8 1485 6.1 Omitted 254 1.0 Not reached 9 {blank} 19047 78.2 {Missing} Variable [377]: AB50401 Catalog order: order product one Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 33-33 Section: Cognitive exercise, block E Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 472 1.9 Incorrect 4249 17.5 Correct 1 287 1.2 Omitted 1.2 Not reached 293 9 {blank} 19047 78.2 {Missing}

Variable[378]: AB50402 Catalog order: order product two Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 34-34 Section: Cognitive exercise, block E Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 1686 6.9 Incorrect 1 3038 12.5 Correct 284 1.2 Omitted 9 293 1.2 Not reached {blank} 19047 78.2 {Missing} Variable[379]: AB50403 Catalog order: order product three Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 35-35 Section: Cognitive exercise, block E Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 2606 10.7 Incorrect 8.7 Correct 2118 1.2 Omitted 284 9 293 1.2 Not reached {blank} 19047 78.2 {Missing} Variable[380]: AB50404 Catalog order: shipping handling & total Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 36-36 Section: Cognitive exercise, block E Based on a page from an office supplies catalog, the reader is asked to locate and enter the proper shipping charges on a catalog order and to calculate the total price of the specified office supplies. Item described, but not shown in "Adult Literacy in America," page 96. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 923 3.8 Incorrect 3800 15.6 Correct 1 285 1.2 Omitted 1.2 Not reached 293 9 {blank} 19047 78.2 {Missing}

```
Variable [ 381]: AB50501 Telephone bill: mark information on bill
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 37-37
Section: Cognitive exercise, block E
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
      0 1434 5.9 Incorrect
      1
         3268 13.4 Correct
          233 1.0 Omitted
          366 1.5 Not reached
       9
 {blank} 19047 78.2 {Missing}
Variable[ 382]: AB50601 Almanac football: locate page of almanac
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 38-38
Section: Cognitive exercise, block E
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
         1005 4.1 Incorrect
         3520 14.5 Correct
         286 1.2 Omitted
      9
          490
               2.0 Not reached
 {blank} 19047 78.2 {Missing}
Variable[ 383]: AB50701 Almanac football: explain why award givn
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 39-39
Section: Cognitive exercise, block E
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
      0 474 1.9 Incorrect
        3917 16.1 Correct
      1
      8 389 1.6 Omitted
         521 2.1 Not reached
 {blank} 19047 78.2 {Missing}
```

```
Variable[ 384]: AB50801 Wage & tax statement: current net pay?
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 40-40
Section: Cognitive exercise, block E
Based on a pay stub, the reader is asked to locate current net pay.
Item shown in "Adult Literacy in America," pages 87-88.
   Scoring guide shown in "Assessing Literacy," page 38.
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
           509
                2.1 Incorrect
           4111 16.9 Correct
            5 0.0 Omitted
           676
                2.8 Not reached
       9
  {blank} 19047 78.2 {Missing}
Variable [ 385]: AB50901 Wage & tax statemnt:yr-to-date gross pay
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 41-41
Section: Cognitive exercise, block E
Based on a pay stub, the reader is asked to locate gross pay
for the year to date.
   Item shown in "Adult Literacy in America," pages 87-88.
   Scoring guide shown in "Assessing Literacy," page 38.
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
       0 1216 5.0 Incorrect
       1 3385 13.9 Correct
                2.9 Not reached
           700
       9
  {blank} 19047 78.2 {Missing}
Variable[ 386]: AB60101 Make out check: enter date on check
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 42-42
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
       0
           488 2.0 Incorrect
          4412 18.1 Correct
       1
          330 1.4 Omitted
                 1.1 Not reached
       9
           263
  {blank} 18855 77.4 {Missing}
```

```
Variable[ 387]: AB60102 Make out check: enter paid to place
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 43-43
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
       Ω
           521 2.1 Incorrect
       1
         4381 18.0 Correct
           328 1.3 Omitted
       9
            263 1.1 Not reached
  {blank} 18855 77.4 {Missing}
Variable[ 388]: AB60103 Make out check: enter amount in numbers
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 44-44
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
           471 1.9 Incorrect
           4427 18.2 Correct
          332 1.4 Omitted
       9
           263
                1.1 Not reached
  {blank} 18855 77.4 {Missing}
Variable[ 389]: AB60104 Make out check: enter amount written out
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
       0 373 1.5 Incorrect
           4526 18.6 Correct
       1
       8 331 1.4 Omitted
           263 1.1 Not reached
  {blank} 18855 77.4 {Missing}
```

```
Variable[ 390]: AB60201 Make out check: write letter on bill err
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 46-46
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
      Ω
          507 2.1 Incorrect
      1
         3761 15.4 Correct
          936
               3.8 Omitted
       9
           289 1.2 Not reached
 {blank} 18855 77.4 {Missing}
Variable[ 391]: AB60301 Phone message: write name of caller
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 47-47
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
          152 0.6 Incorrect
          4917 20.2 Correct
         113 0.5 Omitted
      9
          311
               1.3 Not reached
 {blank} 18855 77.4 {Missing}
Variable[ 392]: AB60302 Phone message: write number of caller
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 48-48
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
      0
          184 0.8 Incorrect
         4884 20.1 Correct
      1
      8 114 0.5 Omitted
          311 1.3 Not reached
 {blank} 18855 77.4 {Missing}
```

```
Variable[ 393]: AB60303 Phone message: mark please call box
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 49-49
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
      Ω
          772 3.2 Incorrect
         4297 17.6 Correct
          113 0.5 Omitted
       9
          311 1.3 Not reached
 {blank} 18855 77.4 {Missing}
Variable[ 394]: AB60304 Phone message: write out message
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 50-50
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
         1965 8.1 Incorrect
         3101 12.7 Correct
         116 0.5 Omitted
      9
          311
               1.3 Not reached
 {blank} 18855 77.4 {Missing}
Variable[ 395]: AB60305 Phone message: write who took message
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 51-51
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
      0 1455 6.0 Incorrect
         3606 14.8 Correct
      1
       8 121 0.5 Omitted
          311 1.3 Not reached
 {blank} 18855 77.4 {Missing}
```

Variable[396]: AB60306 Phone message: write who message is for Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 52-52 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 604 2.5 Incorrect 4460 18.3 Correct 118 0.5 Omitted 9 311 1.3 Not reached {blank} 18855 77.4 {Missing} Variable[397]: AB60501 Petroleum graph: label axes of graph Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 53-53 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 2683 11.0 Incorrect 1154 4.7 Correct 1192 4.9 Omitted 464 1.9 Not reached {blank} 18855 77.4 {Missing} Variable[398]: AB60502 Petroleum graph: complete graph w/ axes Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 54-54 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. If the respondent scored "1" on either or both items AB60502 and AB60503, the score was Right; a "2" on both items was Wrong. Note: For all respondents, scores of "I Don't Know," "Omitted," and 'Not Reached," when given, applied to both items. Code Freq Percent Label 1178 4.8 Incorrect Ω 2659 10.9 Correct 1 1190 4.9 Omitted 466 1.9 Not reached {blank} 18855 77.4 {Missing}

Variable[399]: AB60601 Ecnomic indx: underln sent explains actn Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 55-55 Section: Cognitive exercise, block F Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 1000 4.1 Incorrect 1 3348 13.8 Correct 548 2.3 Omitted 9 597 2.5 Not reached {blank} 18855 77.4 {Missing} Variable[400]: AB60701 Nurses convention: whos asked questions Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 56-56 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 179 0.7 Incorrect 4551 18.7 Correct 69 0.3 Omitted 9 694 2.9 Not reached {blank} 18855 77.4 {Missing} Variable[401]: AB60801 Nurses convention: write day of program Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 57-57 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item parameters: Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 162 0.7 Incorrect 1 4572 18.8 Correct 58 0.2 Omitted 701 2.9 Not reached {blank} 18855 77.4 {Missing}

Variable[402]: AB60802 Nurses convention: write date of program Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 58-58 Section: Cognitive exercise, block F Based on a form providing details about a meeting, the reader is asked to locate the date of the meeting.

Item discussed in "Adult Literacy in America," page 87. The meeting room form is shown in "Literacy: Profiles of America's Young Adults, page 20.

Document literacy item.

Correct response alternative is marked with an asterisk.

```
Code Freq Percent
                      Label
              0.5 Incorrect
     0
         113
         4636 19.0 Correct
         39 0.2 Omitted
              2.9 Not reached
     9
         705
{blank} 18855 77.4 {Missing}
```

Variable [403]: AB60803 Nurses convention: write time of program Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2

Section: Cognitive exercise, block F

Based on a form providing details about a meeting, the reader is asked to locate the time of the meeting.

Item discussed in "Adult Literacy in America," page 87.

The meeting room form is shown in "Literacy: Profiles of America's Young Adults, " page 20.

Document literacy item.

Correct response alternative is marked with an asterisk.

```
Code Freq Percent
                     Label
     Ω
        60 0.2 Incorrect
       4686 19.2 Correct
     1
         40 0.2 Omitted
     8
        707
             2.9 Not reached
     9
{blank} 18855 77.4 {Missing}
```

```
Variable [ 404]: AB60901 Nurses convention: write # seats needed
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 60-60
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
       0 1799 7.4 Incorrect
       1
         2923 12.0 Correct
            44 0.2 Omitted
       9
          727 3.0 Not reached
 {blank} 18855 77.4 {Missing}
     Variable[ 405]: AB61001 Nurses convention: write place fr tables
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 61-61
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
       Λ
           358 1.5 Incorrect
          4349 17.9 Correct
                3.2 Not reached
          786
 {blank} 18855 77.4 {Missing}
Variable [ 406]: AB70104 Job application: complete persnl info
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 62-62
Section: Cognitive exercise, block G
The reader is asked to complete part of a job application form by
filling in several pieces of personal information.
   Item shown in "Adult Literacy in America," page 86.
   Scoring guide shown in "Assessing Literacy," page 37.
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
          206 0.8 Incorrect
         4839 19.9 Correct
       1
           78 0.3 Omitted
       8
          224
                0.9 Not reached
  {blank} 19001 78.0 {Missing}
```

```
Variable [ 407]: AB70301 Almanac vitamins: locate list in almanac
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 63-63
Section: Cognitive exercise, block G
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
       0 1195 4.9 Incorrect
       1
         3617 14.9 Correct
           293 1.2 Omitted
       9
           242 1.0 Not reached
 {blank} 19001 78.0 {Missing}
Variable[ 408]: AB70401 Almanac vitamins: list info from almanac
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 64-64
Section: Cognitive exercise, block G
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
           935 3.8 Incorrect
          3711 15.2 Correct
         455 1.9 Omitted
       9
           246
               1.0 Not reached
 {blank} 19001 78.0 {Missing}
Variable[ 409]: AB70501 Lunch: determine change using menu info
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 65-65
Section: Cognitive exercise, block G
Ouantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
       0 2206 9.1 Incorrect
       1
          2714 11.1 Correct
          174 0.7 Omitted
          253 1.0 Not reached
  {blank} 19001 78.0 {Missing}
```

```
Variable[ 410]: AB70601 Lunch: determine 10% tip using info
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 66-66
Section: Cognitive exercise, block G
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
       0 2418 9.9 Incorrect
       1
          2383 9.8 Correct
       8 289 1.2 Omitted
           257 1.1 Not reached
  {blank} 19001 78.0 {Missing}
Variable [ 411]: AB70701 Follow directions on map: give location
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 67-67
Section: Cognitive exercise, block G
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
       0 1215 5.0 Incorrect
          3646 15.0 Correct
           214
                0.9 Omitted
            272
                1.1 Not reached
  {blank} 19001 78.0 {Missing}
Variable [ 412]: AB70801 Classified: # of choices circled (1)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 68-68
Section: Cognitive exercise, block G
Item reserved for use in future surveys
Document literacy item.
Items AB70801 and AB70802 were scored jointly as follows: If
the respondent scored "1," "2," "3," "4," "5," or "6" on
AB70801, the score was Right; if not, a score of "1," "2,"
"3," "4," "5," or "6" on AB70802 was Wrong; otherwise, a "0"
on both was Omit; also, an "8" (Newspaper Missing) on both
was Not Reached, and a "99" on AB70801 was Not Reached.
Note: Respondents with "I Don't Know" or "Newspaper
Missing" scores received them for both items.
    Code Freq Percent
                        Label
           110 0.5 Incorrect
       1 4456 18.3 Correct
       8 467 1.9 Omitted
           314
                1.3 Not reached
  {blank} 19001 78.0 {Missing}
```

```
Variable[ 413]: AB70901 Checking deposit: enter date
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 69-69
Section: Cognitive exercise, block G
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
       Ω
          318 1.3 Incorrect
       1
         4520 18.6 Correct
          177 0.7 Omitted
       9
          332 1.4 Not reached
 {blank} 19001 78.0 {Missing}
Variable [ 414]: AB70902 Checking deposit: enter cash amount
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 70-70
Section: Cognitive exercise, block G
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
          946 3.9 Incorrect
          3894 16.0 Correct
         175 0.7 Omitted
332 1.4 Not read
       9
               1.4 Not reached
 {blank} 19001 78.0 {Missing}
Variable[ 415]: AB70903 Checking deposit: enter amount of check
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 71-71
Section: Cognitive exercise, block G
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
      0
          243 1.0 Incorrect
         4596 18.9 Correct
      1
       8 175 0.7 Omitted
          333 1.4 Not reached
 {blank} 19001 78.0 {Missing}
```

Variable[416]: AB70904 Checking deposit:total bank depost entry Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 72-72 Section: Cognitive exercise, block G The reader is asked add up two amounts that the reader had already entered on a deposit slip for a previous document item. Item and scoring guide shown in "Assessing Literacy," page 41. Ouantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 220 0.9 Incorrect 4618 19.0 Correct 1 176 0.7 Omitted 1.4 Not reached 9 333 {blank} 19001 78.0 {Missing} Variable[417]: AB71001 Return appliance: indicate best note Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 73-73 Section: Cognitive exercise, block G Based on four sentences describing a problem with a clock radio, the reader is asked to identify which sentence best describes the malfunction. Item shown in "Adult Literacy in America," page 77. Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 948 3.9 Incorrect 3783 15.5 Correct 1 1.0 Omitted 243 1.5 Not reached 9 373 {blank} 19001 78.0 {Missing} Variable [418]: AB71101 Expln diff between 2 types of benefits Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 74-74 Section: Cognitive exercise, block G Item reserved for use in future surveys Prose literacy item parameters: Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 1896 7.8 Incorrect 2430 10.0 Correct 541 2.2 Omitted ρ

9

480 2.0 Not reached

{blank} 19001 78.0 {Missing}

```
Variable[ 419]: AB71201 Mark movie from given information
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 75-75
Section: Cognitive exercise, block G
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
       0
           180 0.7 Incorrect
       1 4461 18.3 Correct
       9 706 2.9 Not reached
  {blank} 19001 78.0 {Missing}
Variable[ 420]: N080101 SSI: mark information in article
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 76-76
Section: Cognitive exercise, block H
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
    Code Freg Percent
                        Label
           229 0.9 Incorrect
       1 4737 19.5 Correct
           221 0.9 Omitted
           313
                1.3 Not reached
  {blank} 18848 77.4 {Missing}
Variable[ 421]: N080201 SSI: what offer must an SSI user accept
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 77-77
Section: Cognitive exercise, block H
Item reserved for use in future surveys
Prose literacy item parameters:
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
       0
          863 3.5 Incorrect
         3785 15.5 Correct
       1
       8 520 2.1 Omitted
           332 1.4 Not reached
  {blank} 18848 77.4 {Missing}
```

Variable[422]: N080301 SSI: most you can make to receive SSI Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 78-78 Section: Cognitive exercise, block H Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 2286 9.4 Incorrect 2470 10.1 Correct 408 1.7 Omitted 9 336 1.4 Not reached {blank} 18848 77.4 {Missing} Variable[423]: N080401 SSI: yrly amount for couple w/ basic SSI Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 79-79 Section: Cognitive exercise, block H Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 2441 10.0 Incorrect 2257 9.3 Correct 460 1.9 Omitted 9 342 1.4 Not reached {blank} 18848 77.4 {Missing} Variable[424]: N080501 Minutes from student union to 17th/Main Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 80-80 Section: Cognitive exercise, block H Based on a bus schedule, readers are asked to determine how long it takes to travel from one location to another on a Saturday Item described in "Adult Literacy in America," page 97. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 1645 6.8 Incorrect 3094 12.7 Correct 1 370 1.5 Omitted 391 1.6 Not reached {blank} 18848 77.4 {Missing} Variable [425]: N080601 Bus schedule: take bus given condition

L-167

Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 81-81

```
Section: Cognitive exercise, block H
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freg Percent
                        Label
          1338 5.5 Incorrect
          3158 13.0 Correct
       1
           596
                2.4 Omitted
           408
                1.7 Not reached
  {blank} 18848 77.4 {Missing}
Variable[ 426]: N080701 Bus schedule: mark given info on map
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 82-82
Section: Cognitive exercise, block H
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
           337
                1.4 Incorrect
          4112 16.9 Correct
       1
         631 2.6 Omitted
           420 1.7 Not reached
  {blank} 18848 77.4 {Missing}
Variable[ 427]: N080801 Auto maint form: enter info given (1)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 83-83
Section: Cognitive exercise, block H
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
          1712
                7.0 Incorrect
          2900 11.9 Correct
       1
                 1.7 Omitted
       8
           404
           484
                 2.0 Not reached
  {blank} 18848 77.4 {Missing}
```

```
Variable [ 428]: N080802 Auto maint form: enter info given (2)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 84-84
Section: Cognitive exercise, block H
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
       Ω
          164 0.7 Incorrect
         4449 18.3 Correct
          403 1.7 Omitted
       9
          484 2.0 Not reached
 {blank} 18848 77.4 {Missing}
     Variable[ 429]: N080901 Auto maint form: calculate miles per gal
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 85-85
Section: Cognitive exercise, block H
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
         2512 10.3 Incorrect
               6.5 Correct
         1571
         877
               3.6 Omitted
       9
          540
               2.2 Not reached
 {blank} 18848 77.4 {Missing}
Variable[ 430]: N081001 Rank juices by expense and give reasons
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 86-86
Section: Cognitive exercise, block H
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
       0 2291 9.4 Incorrect
      1
         2525 10.4 Correct
       9 684 2.8 Not reached
 {blank} 18848 77.4 {Missing}
```

```
Variable[ 431]: N090101 Calc:discount if oil bill paid n 10 days
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 87-87
Section: Cognitive exercise, block I
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
       0 1594 6.5 Incorrect
       1
         2916 12.0 Correct
          641 2.6 Omitted
       9
           296 1.2 Not reached
 {blank} 18901 77.6 {Missing}
Variable[ 432]: N090201 Calc:get net total owed after deduction
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 88-88
Section: Cognitive exercise, block I
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
         1054 4.3 Incorrect
         3513 14.4 Correct
         579 2.4 Omitted
301 1.2 Not reached
       9
 {blank} 18901 77.6 {Missing}
Variable[ 433]: N090301 Essence: page certain article begins on
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 89-89
Section: Cognitive exercise, block I
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
      0
          222 0.9 Incorrect
          4751 19.5 Correct
      1
       8 134 0.6 Omitted
          340 1.4 Not reached
 {blank} 18901 77.6 {Missing}
```

```
Variable[ 434]: N090401 Essence: topic of given article
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 90-90
Section: Cognitive exercise, block I
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
       Ω
          782 3.2 Incorrect
         4164 17.1 Correct
          148 0.6 Omitted
       9
          353 1.4 Not reached
 {blank} 18901 77.6 {Missing}
Variable [ 435]: N090501 Essence: topic of section of magazine
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 91-91
Section: Cognitive exercise, block I
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
         1193 4.9 Incorrect
         3704 15.2 Correct
         177 0.7 Omitted
373 1.5 Not read
       9
               1.5 Not reached
 {blank} 18901 77.6 {Missing}
Variable[ 436]: N090601 Face off:what gp will mandate safe cars
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 92-92
Section: Cognitive exercise, block I
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
       0 441 1.8 Incorrect
         4138 17.0 Correct
      1
       8 362 1.5 Omitted
         506 2.1 Not reached
 {blank} 18901 77.6 {Missing}
```

Variable [437]: N090701 Face off: find information in article Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 93-93 Section: Cognitive exercise, block I Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 457 1.9 Incorrect 1 4075 16.7 Correct 378 1.6 Omitted 9 537 2.2 Not reached {blank} 18901 77.6 {Missing} Variable [438]: N090801 Contrast views: fuel-efficy/size of cars Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 94-94 Section: Cognitive exercise, block I Based on two editorial opinions from a newspaper, the reader is asked to contrast opposing views on the existence of technologies for producing more fuel-efficient cars. Item described in "Adult Literacy in America," pages 80-81. Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 2247 9.2 Incorrect 1400 5.7 Correct 1 1114 4.6 Omitted 686 2.8 Not reached {blank} 18901 77.6 {Missing} Variable [439]: N090901 Calc carpet ad: diff in req & sale price Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 95-95 Section: Cognitive exercise, block I Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 955 3.9 Incorrect Ω 3639 14.9 Correct 1 0.2 Omitted 38 815 3.3 Not reached 9 {blank} 18901 77.6 {Missing}

```
Variable [ 440]: N091001 Calc carpet ad: cost to carpet room
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 96-96
Section: Cognitive exercise, block I
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
       0 3109 12.8 Incorrect
       1 1191 4.9 Correct
       9 1147 4.7 Not reached
 {blank} 18901 77.6 {Missing}
Variable[ 441]: N100101 Growing up: find first buyers name
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 97-97
Section: Cognitive exercise, block J
Item reserved for use in future surveys
Prose literacy item parameters:
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
          357 1.5 Incorrect
       1 4561 18.7 Correct
               1.0 Omitted
           246
                1.4 Not reached
           344
 {blank} 18840 77.4 {Missing}
Variable [ 442]: N100201 Growing up: determine day of delivery
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 98-98
Section: Cognitive exercise, block J
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
       0 1091 4.5 Incorrect
       1
         3642 15.0 Correct
         410 1.7 Omitted
          365 1.5 Not reached
  {blank} 18840 77.4 {Missing}
```

Variable[443]: N100301 Growing up: reason given to stop selling Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 99-99 Section: Cognitive exercise, block J Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 984 4.0 Incorrect 1 3595 14.8 Correct 544 2.2 Omitted 9 385 1.6 Not reached {blank} 18840 77.4 {Missing} Variable [444]: N100401 Growing up: compare ways of selling mags Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 100-100 Section: Cognitive exercise, block J Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 1214 5.0 Incorrect 1744 7.2 Partially correct 1512 6.2 Fully correct 635 2.6 Omitted 1.7 Not reached 9 403 {blank} 18840 77.4 {Missing} Variable[445]: N100501 Opinions table: mark sent explains actn Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 101-101 Section: Cognitive exercise, block J Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 1490 6.1 Incorrect 3166 13.0 Correct 1 386 1.6 Omitted 466 1.9 Not reached 9 {blank} 18840 77.4 {Missing}

Variable[446]: N100601 Opinions table: find grp for given info
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 102-102

Section: Cognitive exercise, block J

Item reserved for use in future surveys Document literacy item.

Correct response alternative is marked with an asterisk.

Code Freq Percent Label
0 2652 10.9 Incorrect
1 1921 7.9 Correct
8 433 1.8 Omitted
9 502 2.1 Not reached
{blank} 18840 77.4 {Missing}

Variable[447]: N100701 Summarize views of parents & teachers
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 103-103

Section: Cognitive exercise, block J

Based on a table depicting the results of a survey of parents and teachers evaluating parental involvement in their schools, readers are asked to compare and contrast the viewpoints of parents and teachers on a number of school issues.

Item described in "Adult Literacy in America," pages 92-93. Document literacy item.

Correct response alternative is marked with an asterisk.

```
Code Freq Percent Label
0 3019 12.4 Incorrect
1 726 3.0 Correct
8 1194 4.9 Omitted
9 569 2.3 Not reached
{blank} 18840 77.4 {Missing}
```

Variable[448]: N100801 Salt Lake: determine difference in costs Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 104-104

Section: Cognitive exercise, block J

Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk.

Variable [449]: N100901 Salt Lake: determine miles betw stops Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 105-105 Section: Cognitive exercise, block J Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 1811 7.4 Incorrect 1 2814 11.6 Correct 100 0.4 Omitted 9 783 3.2 Not reached {blank} 18840 77.4 {Missing} Variable [450]: N101001 Salt Lake: determine hours betw points Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 106-106 Section: Cognitive exercise, block J Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 1122 4.6 Incorrect Ω 3480 14.3 Correct 1 906 3.7 Not reached {blank} 18840 77.4 {Missing} Variable [451]: N110101 Blood pressure: why hard to know if high Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 107-107 Section: Cognitive exercise, block K Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 663 2.7 Incorrect 1 4233 17.4 Correct 299 1.2 Omitted 332 1.4 Not reached {blank} 18821 77.3 {Missing}

```
Variable[ 452]: N110201 Blood pressure: calculate death rate
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 108-108
Section: Cognitive exercise, block K
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
       0 2461 10.1 Incorrect
       1
         1744 7.2 Correct
           972 4.0 Omitted
       9
          350 1.4 Not reached
 {blank} 18821 77.3 {Missing}
Variable [ 453]: N110301 Certified mail rect: name and address
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 109-109
Section: Cognitive exercise, block K
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
           669 2.7 Incorrect
          4327 17.8 Correct
         156 0.6 Omitted
       9
          375
                1.5 Not reached
 {blank} 18821 77.3 {Missing}
Variable[ 454]: N110302 Certified mail rect: enter postage & fee
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 110-110
Section: Cognitive exercise, block K
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
       0
          512 2.1 Incorrect
         4419 18.1 Correct
       1
       8 219 0.9 Omitted
          377 1.5 Not reached
  {blank} 18821 77.3 {Missing}
```

Variable[455]: N110303 Certified mail rect: calc postage & fees Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 111-111 Section: Cognitive exercise, block K Item reserved for use in future surveys Quantitative literacy item parameters: Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 295 1.2 Incorrect 1 4495 18.5 Correct 360 1.5 Omitted 9 377 1.5 Not reached {blank} 18821 77.3 {Missing} Variable [456]: N110401 Jury: length of time served by a juror Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 112-112 Section: Cognitive exercise, block K Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 1610 6.6 Incorrect 3152 12.9 Correct 270 1.1 Omitted 9 495 2.0 Not reached {blank} 18821 77.3 {Missing} Variable[457]: N110501 Jury: underln sentence explaining action Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 113-113 Section: Cognitive exercise, block K Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 692 2.8 Incorrect 3801 15.6 Correct 1 8 503 2.1 Omitted 531 2.2 Not reached {blank} 18821 77.3 {Missing}

Variable[458]: N110601 Two challenges attorneys use to jurors Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 114-114 Section: Cognitive exercise, block K Based on a dense text describing to potential jurors the process of jury selection, readers are asked to identify two ways in which prospective jurors may be challenged. Item described in "Adult Literacy in America," pages 82-83. Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 2670 11.0 Incorrect 3.5 Partially correct 1 844 2.7 Fully correct 658 766 3.1 Omitted 9 589 2.4 Not reached {blank} 18821 77.3 {Missing} Variable[459]: N110701 Card table: find bank from given info Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 115-115 Section: Cognitive exercise, block K Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 1701 7.0 Incorrect 1 3017 12.4 Correct 56 0.2 Omitted 753 3.1 Not reached 9 {blank} 18821 77.3 {Missing} Variable [460]: N110801 Card table: find diff in given rates Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 116-116 Section: Cognitive exercise, block K Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 1206 5.0 Incorrect 0 3066 12.6 Correct 1 172 0.7 Omitted 4.4 Not reached 9 1083

{blank} 18821 77.3 {Missing}

```
Variable[ 461]: N110901 Card table: give 2 diffs betw categories
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 117-117
Section: Cognitive exercise, block K
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
      0 1064 4.4 Incorrect
      1 1742 7.2 Partially correct
      2 1171 4.8 Fully correct
       9 1550 6.4 Not reached
 {blank} 18821 77.3 {Missing}
Variable [ 462]: N120101 Campus map: mark map for given info
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 118-118
Section: Cognitive exercise, block L
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
          473 1.9 Incorrect
          4381 18.0 Correct
         210 0.9 Omitted
      9
          285
               1.2 Not reached
 {blank} 18999 78.0 {Missing}
Variable[ 463]: N120201 Campus map: find room for given dean
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 119-119
Section: Cognitive exercise, block L
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
      0 689 2.8 Incorrect
        3980 16.3 Correct
      1
      8 373 1.5 Omitted
          307 1.3 Not reached
 {blank} 18999 78.0 {Missing}
```

Variable[464]: N120301 Ida Chen: what exp turned ida toward law Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 120-120 Section: Cognitive exercise, block L Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 1599 6.6 Incorrect 1 2799 11.5 Correct 607 2.5 Omitted 9 344 1.4 Not reached {blank} 18999 78.0 {Missing} Variable [465]: N120401 2 things Chen did to resolve conflicts Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 121-121 Section: Cognitive exercise, block L Based on a 13-paragraph magazine biography of a judge, readers were asked to identify what things the judge did to help resolve conflicts due to discrimination. Item described in "Adult Literacy in America," pages 78-79. Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 645 2.6 Incorrect 928 3.8 Partially correct 1 2698 11.1 Fully correct 8 728 3.0 Omitted 350 1.4 Not reached 9 {blank} 18999 78.0 {Missing} Variable [466]: N120501 Ida Chen: interpret phrase from article Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 122-122 Section: Cognitive exercise, block L Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 3264 13.4 Incorrect 0 1 581 2.4 Correct 1136 4.7 Omitted 1.5 Not reached 9 368 {blank} 18999 78.0 {Missing}

Variable[467]: N120601 Middle class: given info, find projt pct Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 123-123 Section: Cognitive exercise, block L Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 269 1.1 Incorrect 1 4552 18.7 Correct 136 0.6 Omitted 9 392 1.6 Not reached {blank} 18999 78.0 {Missing} Variable [468]: N120701 Calc diff pct black&white mid class-1980 Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 124-124 Section: Cognitive exercise, block L From a bar graph showing percentages of population growth for two groups across six periods, the reader is asked to calculate the difference between the groups for one of the years. Item described in "Adult Literacy in America," page 97. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 961 3.9 Incorrect 3744 15.4 Correct 1 232 1.0 Omitted 412 1.7 Not reached {blank} 18999 78.0 {Missing} Variable [469]: N120801 Middle class: find diff in magntude of % Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 125-125 Section: Cognitive exercise, block L Item reserved for use in future surveys Quantitative literacy item. Either of the values "1" or "3" is a correct answer for this item. Code Freq Percent Label 3126 12.8 Incorrect 0 1549 1 6.4 Correct 1.0 Omitted 246 428 9 1.8 Not reached {blank} 18999 78.0 {Missing}

Variable [470]: N120901 Susan Butcher: find n0. of sled race wins Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 126-126 Section: Cognitive exercise, block L Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 294 1.2 Incorrect 1 4481 18.4 Correct 13 0.1 Omitted 9 561 2.3 Not reached {blank} 18999 78.0 {Missing} Variable [471]: N121001 Calc Butchers miles/day, this years race Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 127-127 Section: Cognitive exercise, block L Based on information in a news article about the Iditarod dog sled race, the reader is asked how many miles per day a driver covered. Item described in "Adult Literacy in America," page 99. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 7.4 Incorrect 1790 2249 9.2 Correct 1 382 1.6 Omitted 9 928 3.8 Not reached {blank} 18999 78.0 {Missing} Variable [472]: N121101 Susan Butchr: calc diff in completn times Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 128-128 Section: Cognitive exercise, block L Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 3397 14.0 Incorrect 811 3.3 Correct 1 1141 4.7 Not reached 9 {blank} 18999 78.0 {Missing}

```
Variable [ 473]: N130101 SS card applic:identify & enter info(1)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 129-129
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
      0 1108 4.6 Incorrect
      1
         4059 16.7 Correct
           72 0.3 Omitted
      9
           267 1.1 Not reached
 {blank} 18842 77.4 {Missing}
Variable[ 474]: N130102 SS card applic:identify & enter info(2)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 130-130
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
          266 1.1 Incorrect
          4467 18.3 Correct
         506 2.1 Omitted
      9
          267
               1.1 Not reached
 {blank} 18842 77.4 {Missing}
Variable[ 475]: N130103 SS card applic:identify & enter info(3)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 131-131
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
      0 498 2.0 Incorrect
        4374 18.0 Correct
      1
      8 367 1.5 Omitted
          267 1.1 Not reached
 {blank} 18842 77.4 {Missing}
```

Variable [476]: N130104 SS card applic:identify & enter info(4) Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 132-132 Section: Cognitive exercise, block M Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 601 2.5 Incorrect 4167 17.1 Correct 471 1.9 Omitted 9 267 1.1 Not reached {blank} 18842 77.4 {Missing} Variable[477]: N130201 Fueled: determine phrase meaning Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 133-133 Section: Cognitive exercise, block M Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 2134 8.8 Incorrect 2471 10.1 Correct 490 2.0 Omitted 9 411 1.7 Not reached {blank} 18842 77.4 {Missing} Variable[478]: N130301 Fueled: give diff and sim betw events Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 134-134 Section: Cognitive exercise, block M Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 1274 5.2 Incorrect 1 1372 5.6 Partially correct 2 1331 5.5 Fully correct 1081 4.4 Omitted 1.8 Not reached 9 448 {blank} 18842 77.4 {Missing}

Variable[479]: N130401 Fueled:give suggestn of good valu change Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 135-135 Section: Cognitive exercise, block M Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 2268 9.3 Incorrect 1 1500 6.2 Correct 1277 5.2 Omitted 9 461 1.9 Not reached {blank} 18842 77.4 {Missing} Variable [480]: N130501 Rec room: calc feet of molding needed Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 136-136 Section: Cognitive exercise, block M Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 2532 10.4 Incorrect 7.3 Correct 1770 689 2.8 Omitted 9 515 2.1 Not reached {blank} 18842 77.4 {Missing} Variable[481]: N130601 Rec room: calc no. of wall panels needed Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 137-137 Section: Cognitive exercise, block M Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 1248 5.1 Incorrect 2986 12.3 Correct 1 8 730 3.0 Omitted 542 2.2 Not reached {blank} 18842 77.4 {Missing}

Variable[482]: N130701 Rec room:describe solutn of needed calc Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 138-138 Section: Cognitive exercise, block M Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 3279 13.5 Incorrect 1 579 2.4 Correct 1053 4.3 Omitted 9 595 2.4 Not reached {blank} 18842 77.4 {Missing} Variable[483]: N130801 Raise child: find info from article Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 139-139 Section: Cognitive exercise, block M Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 957 3.9 Incorrect 3805 15.6 Correct 41 0.2 Omitted 9 703 2.9 Not reached {blank} 18842 77.4 {Missing} Variable[484]: N130901 Raise child:calc amt of \$ to raise child Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 140-140 Section: Cognitive exercise, block M Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 2452 10.1 Incorrect 1925 7.9 Correct 1 9 1129 4.6 Not reached {blank} 18842 77.4 {Missing}

```
Variable[ 485]: NTHP11 Plausible theta #1 (prose)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 141-148
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable [ 486]: NTHP12 Plausible theta #2 (prose)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 149-156
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable [ 487]: NTHP13 Plausible theta #3 (prose)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 157-164
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable[ 488]: NTHP14 Plausible theta #4 (prose)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 165-172
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable [ 489]: NTHP15 Plausible theta #5 (prose)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 173-180
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 490]: NTHD21 Plausible theta #1 (document)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 181-188
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable [ 491]: NTHD22 Plausible theta #2 (document)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 189-196
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable[ 492]: NTHD23
                         Plausible theta #3 (document)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 197-204
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable[ 493]: NTHD24 Plausible theta #4 (document)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 205-212
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable [ 494]: NTHD25 Plausible theta #5 (document)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 213-220
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 495]: NTHQ31 Plausible theta #1 (quantitative)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 221-228
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable [ 496]: NTHQ32 Plausible theta #2 (quantitative)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 229-236
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable[ 497]: NTHQ33
                         Plausible theta #3 (quantitative)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 237-244
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable [ 498]: NTHQ34 Plausible theta #4 (quantitative)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 245-252
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable [ 499]: NTHQ35 Plausible theta #5 (quantitative)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 253-260
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 500]: NRPP11 Plausible value #1 (prose)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 261-268
Section: Plausible values, scaled form
+++ See description for variable: NTHQ35
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable [ 501]: NRPP12 Plausible value #2 (prose)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 269-276
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable[ 502]: NRPP13
                          Plausible value #3 (prose)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 277-284
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable [ 503]: NRPP14 Plausible value #4 (prose)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 285-292
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent Label
   OTHER 24348 100.0 {Valid responses}
Variable [ 504]: NRPP15 Plausible value #5 (prose)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 293-300
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 505]: NRPD21 Plausible value #1 (document)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 301-308
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable [ 506]: NRPD22 Plausible value #2 (document)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 309-316
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
         507]: NRPD23
                         Plausible value #3 (document)
Variable[
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 317-324
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable[ 508]: NRPD24 Plausible value #4 (document)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 325-332
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable[ 509]: NRPD25 Plausible value #5 (document)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 333-340
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
```

```
Variable[ 510]: NRPQ31 Plausible value #1 (quantitative)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 341-348
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable [ 511]: NRPQ32 Plausible value #2 (quantitative)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 349-356
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable[ 512]: NRPQ33 Plausible value #3 (quantitative)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 357-364
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable[ 513]: NRPQ34 Plausible value #4 (quantitative)
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 365-372
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
Variable [ 514]: NRPQ35 Plausible value #5 (quantitative)
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 373-380
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 24348 100.0 {Valid responses}
```

```
Variable [ 515]: DTBILNG Derived true bilingual orality
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 381-381
Section: Derived from various sources
NOTE: NEW VARIABLE CREATED ON 3/1/99
NOTE: 'True' bilingual orality based on ability to understand
both English and a foreign language.
Derived from DBILING and DLINGL
If DBILING =1 and DLINGL =1, then DTBILNG = bilingual
Else, if DLINGL =1 and DBILING =2 then DTBILNG equals
    English oral proficiency only.
Else, if DBILING =1 and DLINGL =2 then DTBILNG equals
    non-English oral proficiency only.
Else, if DLINGL = 2 and DBILING =2, then DTBILNG equals no
    oral proficiency in any language.
     Code Freq Percent
                          Label
       1 2583 10.6 Bilingual
           348 1.4 English oral proficiency only
            407 1.7 Non-english oral proficiency only
       3
            18 0.1 No oral proficiency in any language
  {blank} 20992 86.2 {Missing}
Variable [ 516]: DTBILIT Derived true biliteracy ability
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 382-382
Section: Derived from various sources
NOTE: NEW VARIABLE CREATED ON 3/1/99
NOTE: 'True' biliteracy ablility based on ability to speak both
english and a foreign language.
Derived from DBILIT and DLITER
If DBILIT = 1 and DLITER = 1 then DTBILIT = biliterate
Else if DLITER = 1 and DBILIT = 2 then DTBILIT equals
    English literacy only.
Else if DBILIT = 1 and DLITER = 2 then DTBILIT equals
    non-English literacy only.
Else if DLITER = 2 and DBILIT = 2 then DTBILIT equals
    not literate in any language.
    Code Freq Percent
       1
          1735
                 7.1 Biliterate
           967 4.0 English literate only
           528 2.2 Non-english literate only
           120 0.5 Not literate in any language
  {blank} 20998 86.2 {Missing}
```

```
Variable [ 517]: DCBIRTH Derived country of birth - from BLA0101
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 383-383
Section: Recoded background variable.
Recoded from BLA0101.
If BLA0101 = 1 then DCBIRTH = 1. If BLA0101 = 2,3 then
DCBIRTH = 2. If BLA0101 = 8 then DCBIRTH = missing.
    Code Freq Percent Label
       1 22034 90.5 U.S.
       2 2305 9.5 Other
  {blank} 9 0.0 {Missing}
Variable[ 518]: DARRIVE Age arrived in the U.S. - from DAGEARR
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 384-384
Section: Recoded background variable.
Recoded from DAGEARR and BLA0101.
If BLA0101 = 1 then DARRIVE = 1.
If DAGEARR = missing and BLA0101 is not equal to 1 then DARRIVE =
missing. If 0 <= DAGEARR <=18 then DARRIVE = 2.
If DAGEARR >= 19 then DARRIVE = 3.
    Code Freq Percent
                        Label
       1 22034 90.5 Born in the U.S.
                3.9 0-18
          959
                5.2 19+
           1259
       3
  {blank} 96 0.4 {Missing}
Variable[ 519]: DLIVEUS Years living in the U.S. - from BNA0201
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 385-385
Section: Recoded background variable.
Recoded from BNA0201.
If BNA0201 = 1 then DLIVEUS = 2.
If BNA0201 = 2,3,4,5,6,7,8 then DLIVE US = 3.
If BNA0201 = missing then DLIVE US = 1.
If BNA0201 = 88 then DLIVEUS = missing.
    Code Freq Percent
                        Label
       1 22034 90.5 Born in the U.S.
           425 1.7 1-5
       3 1793 7.4 6+
           96 0.4 {Missing}
  {blank}
```

```
Variable [ 520]: DAGE Age (6 categories) - from DAGE92
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 386-386
Section: Recoded background variable.
Recoded from DAGE92.
If 16<= DAGE92 <=18 then DAGE = 1.
If 19 \le DAGE92 \le 24 then DAGE = 2.
If 25 \le DAGE92 \le 39 then DAGE = 3.
If 40 \le DAGE92 \le 49 then DAGE = 4.
If 50 \le DAGE92 \le 64 then DAGE = 5.
If DAGE92 >=64 then DAGE = 6.
    Code Freq Percent
                        Label
          1215
                5.0 16-18
       1
           3018 12.4 19-24
       3
          9197 37.8 25-39
         4437 18.2 40-49
       5 4073 16.7 50-64
       6 2399
                9.9 65+
            9 0.0 {Missing}
  {blank}
Variable [ 521]: DAGEC Age (4 categories) - from DAGE92
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 387-387
Section: Recoded background variable.
Recoded from DAGE92.
If 16 <= DAGE92 <= 24 then DAGEC = 1.
If 25 \le DAGE92 \le 39 then DAGEC = 2.
If 40 \le DAGE92 \le 49 then DAGEC = 3.
If DAGE92 >= 50 then DAGEC = 4.
    Code Freq Percent
                        Label
          4233 17.4 16-24
       1
          9197 37.8 25-39
       3 4437 18.2 40-49
       4 6472 26.6 50+
  {blank} 9 0.0 {Missing}
```

```
Variable[ 522]: DEDBFUS Education before coming to the U.S. - from
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 388-389
Section: Recoded background variable.
Recoded from BLA0301.
If BLA0301 = 1.2 then DEDBFUS = 1.
 If BLA0301 = 3 then DEDBFUS = 2.
 If BLA0301 = 4,5,6 then DEDBFUS = 3.
 If BLA0301 = 7,88,0 then DEDBFUS = missing.
 If BLA0301 = missing then DEDBFUS = 98.
    Code Freq Percent
                        Label
           532 2.2 Did not attend school/Primary
       1
           501 2.1 Elementary
         1131 4.6 Secondary+
      98 22034 90.5 {Not applicable}
  {blank} 150 0.6 {Missing}
Variable [ 523]: DHMLANG Lang spoken at home when grow up (5 categories)
- from BG00901/BLA0402/BLA0403
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 390-390
Section: Recoded background variable.
Recoded from BG00901, BLA0402, BLA0403.
If BG00901 = 1 and BLA0402 = 0 and BLA0403 = 0 then DHMLANG = 1.
 If BG00901 = 1 and BLA0402 = 1 then DHMLANG = 2.
 If BG00901 = 1 and BLA0402 = 0 and BLA0403 = 1 then DHMLANG = 3.
 If BG00901 = 0 and BLA0402 = 1 then DHMLANG = 4.
 If BG00901 = 0 and BLA0402 = 0 and BLA0403 = 1 then DHMLANG = 5.
    Code Freq Percent
                        Label
       1 20213 83.0 English only
           707 2.9 English and Spanish (with or without other)
       3 1275 5.2 English and other
       4 1342 5.5 Spanish only or with other
       5 775 3.2 Other only
  {blank} 36 0.1 {Missing}
```

```
Variable [ 524]: DHMLANGC Lang spoken at home when grow up (3 categories)
- from BG00901/BLA0402/BLA0403
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 391-391
Section: Recoded background variable.
Recoded from DHMLANG.
If DHMLANG = 1 then DHMLANGC = 1.
If DHMLANG = 2,3 then DHMLANGC = 2.
If DHMLANG = 4,5 then DHMLANGC = 3.
    Code Freq Percent
                        Label
       1 20213 83.0 English only
         1982 8.1 English and other (incl Spanish)
         2117 8.7 Other only
       3
 {blank} 36
                0.1 {Missing}
Variable [ 525]: D1STLAN Language spoken before school (5 categories) -
from BLA0501/BLA0502/BLA0503
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 392-392
Section: Recoded background variable.
Recoded from BLA0501, BLA0502, BLA0503.
If BLA0501 = 1 and BLA0502 = 0 and BLA0503 = 0, then D1STLAN = 1.
If BLA0501 = 1 and BLA0502 = 1 then D1STLAN = 2.
If BLA0501 = 1 and BLA0502 = 0 and BLA0503 = 1, then D1STLAN = 3.
If BLA0501 = 0 and BLA0502 = 1 then D1STLAN = 4.
If BLA0501 = 0 and BLA0502 = 0 and BLA0503 = 1, then D1STLAN = 5.
    Code Freq Percent
                        Label
       1 20916 85.9 English only
           537 2.2 English and Spanish (with or without other)
           656 2.7 English and other
       3
         1370 5.6 Spanish only or with other 828 3.4 Other only
  {blank} 41 0.2 {Missing}
```

```
Variable [ 526]: D1STLANC Language spoken before school (3 categories) -
from D1STLAN
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 393-393
Section: Recoded background variable.
Recoded from D1STLAN.
If D1STLAN = 1 then D1STLANC = 1.
If D1STLAN = 2.3 then D1STLANC = 2.
If D1STLAN = 4.5 then D1STLANC = 3.
    Code Freq Percent
                        Label
       1 20916 85.9 English only
         1193 4.9 English and other (incl Spanish)
         2198 9.0 Other only
  {blank} 41 0.2 {Missing}
Variable [ 527]: DLANGRW Language first learned to read and write (3
categories) - from DLANGR92
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 394-394
Section: Recoded background variable.
Recoded from DLANGR92.
If DLANGR92 = 1 then DLANGRW = 1.
If DLANGR92 = 2 then DLANGRW = 2.
If DLANGR92 = 3,4,5 then DLANGRW = 3.
If DLANGR92 = 6 then DLANGRW = missing
If DLANGR92 = missing then DLANGRW = 1.
    Code Freq Percent
                       Label
       1 22613 92.9 English
       2 1071 4.4 Spanish
         651 2.7 Other
       3
                0.1 {Missing}
  {blank}
           13
Variable [ 528]: DLANGRWC Language first learned to read and write (2
categories) - from DLANGR92
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 395-395
Section: Recoded background variable.
Recoded from DLANGR92.
If DLANGR92 = 1 then DLANGRWC = 1
If DLANGR92 = 2,3,4,5 then DLANGRWC = 2.
If DLANGR92 = 6 then DLANGRW = missing
If DLANGR92 = missing then DLANGRW = 1.
    Code Freq Percent
                       Label
       1 22613 92.9 English
       2 1722 7.1 Other
  {blank} 13 0.1 {Missing}
```

```
Variable[ 529]: DENGAGE Age learned to speak English - from
BLA0701/BG00901/BLA0501
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 396-396
Section: Recoded background variable.
Recoded from BLA0701, BG00901, BLA0501.
If BLA0701 = 1,2 then DENGAGE = 2.
If BLA0701 = 3,4,5 then DENGAGE = 3.
If BLA0701 = 6 then DENGAGE = 4. Otherwise:
If BG00901 = 1 and BLA0501 = 1 then DENGAGE = 1;
If BLA0701 = 0,8 then DENGAGE = missing.
    Code Freq Percent
                        Label
       1 20106 82.6 Speak English only
          2837 11.7 1-10
       3 1125 4.6 11+
       4 187 0.8 Does not speak English
            93 0.4 {Missing}
Variable [ 530]: DCLANGS Language usually speak now (3 categories) - from
DLANGSP
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 397-397
Section: Recoded background variable.
Recoded from DLANGSP.
If DLANGSP = 3,4,5 then DCLANGS = 3.
If DLANGSP = missing then DCLANGS = 1.
Otherwise, DLANGSP = DCLANGS.
     Code Freq Percent Label
       1 23339 95.9 English
          817 3.4 Spanish
       2
           192 0.8 Other
       3
Variable [ 531]: DCLANGSC Language usually speak now (2 categories) - from
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 398-398
Section: Recoded background variable.
Recoded from DLANGSP.
If DLANGSP = 2,3,4,5 then DCLANGSC = 2.
If DLANGSP = missing then DCLANGSC = 1.
    Code Freq Percent
                        Label
       1 23339 95.9 English
2 1009 4.1 Other
```

```
Variable [ 532]: DBQ1130 How well understand English - from BLA1501
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 399-399
Section: Recoded background variable.
Recoded from BLA1501.
If BLA1501 = 0.8 then DBQ1130 = missing.
Otherwise, DBQ1130 = BLA1501.
    Code Freq Percent
                     Label
      1 20118 82.6 Very well
      2 3712 15.2 Well
        461
              1.9 Not well
      4
          44 0.2 Not at all
 {blank}
          13
              0.1 {Missing}
Variable[ 533]: DBQ1135 How well speak English - from BLA1502
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 400-400
Section: Recoded background variable.
Recoded from BLA1502.
If BLA1502 = 0.8 then DBQ1135 = missing.
Otherwise, DBQ1135 = BLA1502.
    Code Freq Percent
                     Label
      1 17726 72.8 Very well
         5874 24.1 Well
         636 2.6 Not well
      4
          91 0.4 Not at all
 {blank}
          21 0.1 {Missing}
Variable[ 534]: DBQ1140 How well read English - from BLA1503
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 401-401
Section: Recoded background variable.
Recoded from BLA1503.
If BLA1503 = 0.8 then DBQ1140 = missing.
Otherwise, DBQ1140 = BLA1503.
    Code Freq Percent
                     Label
      1 17481 71.8 Very well
      2 5574 22.9 Well
      3 1045 4.3 Not well
         202 0.8 Not at all
          46 0.2 {Missing}
 {blank}
```

```
Variable [ 535]: DBQ1145 How well write English - from BLA1504
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 402-402
Section: Recoded background variable.
Recoded from BLA1504.
If BLA1504 = 0.8 then DBQ1145 = missing.
Otherwise, DBQ1145 = BLA1504.
    Code Freq Percent
                       Label
       1 15731 64.6 Very well
       2 6689 27.5 Well
       3 1546
                6.3 Not well
          294 1.2 Not at all
       4
  {blank}
                0.4 {Missing}
           88
     Variable [ 536]: DEDATTN Educational attainment (9 categories) - from
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 403-403
Section: Recoded background variable.
Recoded from BLB0101
If BLB0101 = 1 then DEDATTN = 1.
If BLB0101 = 2.3 then DEDATTN = 2.
If BLB0101 = 4 then DEDATTN = 3.
If BLB0101 = 5 then DEDATTN = 4.
If BLB0101 = 6 then DEDATTN = 5.
If BLB0101 = 7 then DEDATTN = 6.
If BLB0101 = 8,9 then DEDATTN = 7.
If BLB0101 = 10 then DEDATTN = 8.
If BLB0101 = 11,12 then DEDATTN = 9.
If BLB0101 = 13,88 then DEDATTN = missing.
    Code Freq Percent
                       Label
           971 4.0 Still in high school
         4459 18.3 Less than/some high school
           868 3.6 GED/high school equivalency
         5906 24.3 High school graduate
         1629
                6.7 Vocational/trade/business school
          2742 11.3 Some college
          2974 12.2 Associate^s/2-year degree
          2511 10.3 College graduate
       9
           2243 9.2 Graduate studies/degree
  {blank}
           45 0.2 {Missing}
```

```
Variable[ 537]: DEDATTNC Educational attainment (6 categories) - from
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 404-404
Section: Recoded background variable.
Recoded from BLB0101
If BLB0101 = 1 then DEDATTNC = 1.
If BLB0101 = 2.3 then DEDATTNC = 2.
If BLB0101 = 4 then DEDATTNC = 3.
If BLB0101 = 5 then DEDATTNC = 4.
If BLB0101 = 6,7,8,9 then DEDATTNC = 5.
If BLB0101 = 10,11,12 then DEDATTNC = 6.
If BLB0101 = 13,88 then DEDATTNC = missing.
    Code Freq Percent
                       Label
           971 4.0 Still in high school
       1
           4459 18.3 Less than/some high school
          868 3.6 GED/high school equivalency
       4 5906 24.3 High school graduate
       5 7345 30.2 Vocational school/some college/A.A.degree
         4754 19.5 College+
  {blank}
           45
                0.2 {Missing}
Variable [ 538]: DBQ1270 Currently in school? - from BG03001
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2
Section: Recoded background variable.
Recoded from BG03001
If BG03001 = 8,0 then DBQ1270 = missing.
If BG03001 = missing then <math>DBQ1270 = 1.
Otherwise, DBQ1270 = BG03001.
    Code Freq Percent
                        Label
          3802 15.6 Yes
       2 20437 83.9 No
  {blank}
          109 0.4 {Missing}
Variable [ 539]: DBQ1275 Ever taken basic skills class - from BASCANY
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 406-406
Section: Recoded background variable.
Recoded from BASCANY
If BASCANY = 0 then DBQ1275 = 2.
If BASCANY = 1 then DBQ1275 = 1.
    Code Freq Percent
                        Label
       1 2363 9.7 Yes
       2 21931 90.1 No
  {blank} 54 0.2 {Missing}
```

```
Variable [ 540]: DBQ1390 Info about public affairs/qovt from newspaper -
from BLC0101
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 407-407
Section: Recoded background variable.
Recoded from BLC0101.
If BLC0101 = 0,8 then DBQ1390 = missing
Otherwise, DBQ1390 = BLC0101.
    Code Freq Percent Label
      1 10542 43.3 A lot
         8567 35.2 Some
       3 3891 16.0 A little
         1331 5.5 None
       4
 {blank} 17 0.1 {Missing}
Variable [ 541]: DBQ1395 Info about public affairs/govt from magazines -
from BLC0102
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 408-408
Section: Recoded background variable.
Recoded from BLC0102.
If BLC0102 = 8 then DBQ1395 = missing
Otherwise, DBQ1395 = BLC0102.
    Code Freq Percent Label
       1 4410 18.1 A lot
         9900 40.7 Some
       2
       3 6899 28.3 A little
       4 3106 12.8 None
 {blank}
           33 0.1 {Missing}
Variable[ 542]: DBQ1415 Info about public affairs/govt from
family/friends/co-workers -from BLC0105
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 409-409
Section: Recoded background variable.
Recoded from BLC0105.
If BLC0105 = 0.8 then DBQ1415 = missing
Otherwise, DBQ1415 = BLC0105.
    Code Freq Percent
                      Label
         5531 22.7 A lot
       2 10846 44.5 Some
         6431 26.4 A little
      4 1501 6.2 None
  {blank} 39 0.2 {Missing}
```

```
Variable [ 543]: DBQ1440 Hours of TV/CD/DVD watching each day - from
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 410-410
Section: Recoded background variable.
Recoded from BG00201
If BG00201 = 1 then DBQ1440 = 0.
If BG00201 = 2 then DBQ1440 = 1.
If BG00201 = 3 then DBQ1440 = 2.
If BG00201 = 4 then DBQ1440 = 3.
If BG00201 = 5 then DBQ1440 = 4.
If BG00201 = 6 then DBQ1440 = 5.
If BG00201 = 7 then DBQ1440 = 6.
If BG00201 = 88 then DBQ1440 = missing
    Code Freq Percent
                       Label
       0 454 1.9 None
       1 4772 19.6 1
         6378 26.2 2
       2
         4953 20.3 3
       3
          3462 14.2 4
       4
          1738
                7.1 5
       6 2582 10.6 6 or more
 {blank}
           9 0.0 {Missing}
Variable [ 544]: DBQ1445 Library use -from BLC0301
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 411-411
Section: Recoded background variable.
Recoded from BLC0301.
If BLC0301 = 8 then DBQ1445 = missing.
Otherwise, DBQ1445 = BLC0301.
    Code Freq Percent
                       Label
          700 2.9 Daily
      1
       2 3376 13.9 Weekly
       3 5188 21.3 Monthly
       4 7908 32.5 Once or twice a year
       5 7158 29.4 Never
  {blank} 18 0.1 {Missing}
```

```
Variable [ 545]: DBQ1530E Not employed because could not find work - from
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 412-413
Section: Recoded background variable.
Recoded from BLD0601.
If BLD0601 = 0 then DBQ1530E = 2.
If BLD0601 = 1 then DBQ1530E = 1.
If BLD0601 = 8 then DBQ1530E = missing.
If BLD0601 = missing then DBQ1530E = 98.
    Code Freq Percent
       1
          3036 12.5 Yes
       2 10077 41.4 No
      98 11117 45.7 {Not applicable}
  {blank} 118 0.5 {Missing}
Variable [ 546]: DBQ1530D Not employed because going to school - from
BLD0602
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 414-415
Section: Recoded background variable.
Recoded from BLD0602.
If BLD0602 = 0 then DBQ1530D = 2.
If BLD0602 = 1 then DBQ1530D = 1.
If BLD0602 = 8 then DBQ1530D = missing.
If BLD0602 = missing then DBQ1530D = 98.
    Code Freq Percent
                         Label
       1 2751 11.3 Yes
       2 10362 42.6 No
      98 11117 45.7 {Not applicable}
                0.5 (Missing)
  {blank}
           118
Variable [ 547]: DBQ1530C Not employed because taking care of home or
family - from BLD0603
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 416-417
Section: Recoded background variable.
Recoded from BLD0603.
If BLD0603 = 0 then DBQ1530C = 2.
If BLD0603 = 1 then DBQ1530C = 1.
If BLD0603 = 8 then DBQ1530C = missing.
If BLD0603 = missing then DBQ1530C = 98.
    Code Freq Percent
                         Label
       1 7328 30.1 Yes
       2 5785 23.8 No
      98 11117 45.7 {Not applicable}
  {blank} 118 0.5 {Missing}
```

```
Variable[ 548]: DBQ1530B Not employed because retired - from BLD0604
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 418-419
Section: Recoded background variable.
Recoded from BLD0604.
If BLD0604 = 0 then DBQ1530B = 2.
If BLD0604 = 1 then DBQ1530B = 1.
If BLD0604 = 8 then DBQ1530B = missing.
If BLD0604 = missing then DBQ1530B = 98.
    Code Freq Percent
          2529 10.4 Yes
       2 10584 43.5 No
      98 11117 45.7 {Not applicable}
  {blank} 118
                0.5 (Missing)
Variable [ 549]: DBQ1530F Not employed because of other reason - from
BLD0606
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 420-421
Section: Recoded background variable.
Recoded from BLD0606.
If BLD0606 = 0 then DBQ1530F = 2.
If BLD0606 = 1 then DBQ1530F = 1.
If BLD0606 = 8 then DBQ1530F = missing.
If BLD0606 = missing then DBQ1530F = 98.
    Code Freq Percent
                         Label
       1 3230 13.3 Yes
          9883 40.6 No
      98 11117 45.7 {Not applicable}
                0.5 {Missing}
  {blank}
           118
Variable [ 550]: DRDENGPR How often read English newspapers or magazines -
from BG10901
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 422-422
Section: Recoded background variable.
Recoded from BG10901.
If BG10901 = 8 then DRDENGPR = missing.
If BG10901 = missing then DRDENGPR = 98.
Otherwise, DRDENGPR = BG10901.
    Code Freq Percent
                        Label
       1 11757 48.3 Every day
         6126 25.2 A few times a week
       2
       3 3513 14.4 Once a week
         1877 7.7 Less than once a week
       5 1065 4.4 Never
  {blank} 10 0.0 {Missing}
```

```
Variable[ 551]: DRDLETWK How often read letters or memos other than e-
mail at work - from BNE0601
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 423-424
Section: Recoded background variable.
Recoded from BNE0601.
If BNE0601 = 0 then DRDLETWK = missing.
If BNE0601 = 8 then DRDLETWK = missing.
If BNE0601 = missing then DRDLETWK = 98.
Otherwise, DRDLETWK = BNE0601.
    Code Freq Percent
       1 10324 42.4 Every day
          3257 13.4 A few times a week
          1546
                6.3 Once a week
          1777
                 7.3 Less than once a week
       5 2669 11.0 Never
      98 4575 18.8 {Not applicable}
           200 0.8 {Missing}
  {blank}
Variable [ 552]: DRDREPWK How often read reports at work - from BNE0602
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 425-426
Section: Recoded background variable.
Recoded from BNE0602.
If BNE0602 = 0 then DRDREPWK = missing.
If BNE0602 = 8 then DRDREPWK = missing.
If BNE0602 = missing then DRDREPWK = 98.
Otherwise, DRDREPWK = BNE0602.
    Code Freq Percent
                        Label
          5943 24.4 Every day
          3969 16.3 A few times a week
       2
           2342
                9.6 Once a week
          2753 11.3 Less than once a week
       5 4560 18.7 Never
      98 4575 18.8 {Not applicable}
  {blank} 206 0.8 {Missing}
```

Variable [553]: DRDMANWK How often read manuals or references at work from BNE0603 Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 427-428 Section: Recoded background variable. Recoded from BNE0603. If BNE0603 = 0 then DRDMANWK = missing. If BNE0603 = 8 then DRDMANWK = missing. If BNE0603 = missing then DRDMANWK = 98. Otherwise, DRDMANWK = BNE0603. Code Freq Percent 5809 23.9 Every day 1 3908 16.1 A few times a week 2292 9.4 Once a week 3095 12.7 Less than once a week 5 4463 18.3 Never 98 4575 18.8 {Not applicable} 206 0.8 {Missing} {blank} Variable [554]: DRDDIRWK How often read directions or instructions at work - from BNE0604 Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 429-430 Section: Recoded background variable. Recoded from BNE0604. If BNE0604 = 0 then DRDDIRWK = missing. If BNE0604 = 8 then DRDDIRWK = missing. If BNE0604 = missing then DRDDIRWK = 98. Otherwise, DRDDIRWK = BNE0604. Code Freq Percent Label 3888 16.0 Every day 1 2661 10.9 A few times a week 1871 7.7 Once a week 3 3916 16.1 Less than once a week 7213 29.6 Never 4575 18.8 {Not applicable} 98 {blank} 224 0.9 {Missing}

Variable [555]: DRDDIAWK How often read diagrams or schematics at work from BNE0605 Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 431-432 Section: Recoded background variable. Recoded from BNE0605. If BNE0605 = 0 then DRDDIAWK = missing. If BNE0605 = 8 then DRDDIAWK = missing. If BNE0605 = missing then DRDDIAWK = 98. Otherwise, DRDDIAWK = BNE0605. Code Freq Percent 3329 13.7 Every day 1 2558 10.5 A few times a week 1867 7.7 Once a week 3971 16.3 Less than once a week 5 7813 32.1 Never 98 4575 18.8 {Not applicable} 235 1.0 {Missing} {blank} Variable [556]: DRDBILWK How often read bills invoices spreadsheets at work - from BNE0606 Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 433-434 Section: Recoded background variable. Recoded from BNE0606. If BNE0606 = 0 then DRDBILWK = missing. If BNE0606 = 8 then DRDBILWK = missing. If BNE0606 = missing then DRDBILWK = 98. Otherwise, DRDBILWK = BNE0606. Code Freq Percent Label 5255 21.6 Every day 1 2873 11.8 A few times a week 3 2067 8.5 Once a week 2804 11.5 Less than once a week 5 6560 26.9 Never 4575 18.8 {Not applicable} 98 0.9 {Missing} {blank} 214

```
Variable [ 557]: DFILLFRM Get help from family/friends filling out forms -
from BNE1101
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 435-435
Section: Recoded background variable.
Recoded from BNE1101.
If BNE1101 = 8 then DFILLFRM = missing.
If BNE1101 = missing then DFILLFRM = 98.
Otherwise, DFILLFRM = BNE1101.
    Code Freq Percent
       1 2399 9.9 A lot
         4094 16.8 Some
         5232 21.5 A little
       4 12595 51.7 None
 {blank} 28 0.1 {Missing}
Variable [ 558]: DRDPAPER Get help from family/friends to read newspaper
articles - from BNE1102
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 436-436
Section: Recoded background variable.
Recoded from BNE1102.
If BNE1102 = 8 then DRDPAPER = missing.
If BNE1102 = missing then DRDPAPER = 98.
Otherwise, DRDPAPER = BNE1102.
    Code Freq Percent Label
       1 1084 4.5 A lot
       2 2500 10.3 Some
       3 4225 17.4 A little
       4 16508 67.8 None
               0.1 {Missing}
 {blank}
          31
Variable [ 559]: DWRTNOTE Get help from family/friends to write notes -
from BNE1104
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 437-437
Section: Recoded background variable.
Recoded from BNE1104.
If BNE1104 = 8 then DWRTNOTE = missing.
If BNE1104 = missing then DWRTNOTE = 98.
Otherwise, DWRTNOTE = BNE1104.
    Code Freq Percent Label
       1
          960 3.9 A lot
       2 1715
                7.0 Some
       3 2721 11.2 A little
       4 18886 77.6 None
  {blank} 66 0.3 {Missing}
```

```
Variable [ 560]: DHDOMATH Get help from family/friends to do basic math -
from BNE1105
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 438-438
Section: Recoded background variable.
Recoded from BNE1105.
If BNE1105 = 8 then DHDOMATH = missing.
If BNE1105 = missing then DHDOMATH = 98.
Otherwise, DHDOMATH = BNE1104.
    Code Freq Percent
           970
                4.0 A lot
          1444 5.9 Some
          2105
                8.6 A little
       3
       4 19797 81.3 None
  {blank} 32 0.1 {Missing}
Variable [ 561]: DMED Mother's educational attainment (8 categories) -
from BLF0101
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2
Section: Recoded background variable.
Recoded from BLF0101.
If BLF0101 = 1,2 then DMED = 1.
If BLF0101 = 3 then DMED = 2.
If BLF0101 = 4 then DMED = 3.
If BLF0101 = 5 then DMED = 4.
If BLF0101 = 6 then DMED = 5.
If BLF0101 = 7.8 then DMED = 6.
If BLF0101 = 9 then DMED = 7.
If BLF0101 = 10,11 then DMED = 8.
If BLF0101 = 12,88 then DMED = missing.
    Code Freq Percent
                        Label
         7852 32.2 Less than/some high school
       1
           614 2.5 GED/high school equivalency
          7548 31.0 High school graduate
           900 3.7 Vocational/trade/business school
           891 3.7 Some college
       5
                5.7 Associate^s/2-year degree
          1393
          1649 6.8 College graduate
       8
           693 2.8 Graduate studies/degree
  {blank}
           2808 11.5 {Missing}
```

```
Variable [ 562]: DMEDC Mother's educational attainment (5 categories) -
from BLF0101
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 440-440
Section: Recoded background variable.
Recoded from BLF0101.
If BLF0101 = 1,2 then DMEDC = 1.
If BLF0101 = 3 then DMEDC = 2.
If BLF0101 = 4 then DMEDC = 3.
If BLF0101 = 5, 6, 7, 8 then DMEDC = 4.
If BLF0101 = 9,10,11 then DMEDC = 5.
If BLF0101 = 12,88 then DMEDC = missing.
    Code Freq Percent
                         Label
           7852 32.2 Less than/some high school
           614 2.5 GED/high school equivalency
       3 7548 31.0 High school graduate
       4 3184 13.1 Vocational school/some college/A.A.degree
       5 2342 9.6 College+
  {blank} 2808 11.5 {Missing}
Variable [ 563]: DFED Father's educational attainment (8 categories) -
from BLF0201
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 441-441
Section: Recoded background variable.
Recoded from BLF0201.
If BLF0201 = 1,2 then DFED = 1.
If BLF0201 = 3 then DFED = 2.
If BLF0201 = 4 then DFED = 3.
If BLF0201 = 5 then DFED = 4.
If BLF0201 = 6 then DFED = 5.
If BLF0201 = 7.8 then DFED = 6.
If BLF0201 = 9 then DFED = 7.
If BLF0201 = 10,11 then DFED = 8.
If BLF0201 = 12,88 then DFED = missing.
    Code Freq Percent
                         Label
          7810 32.1 Less than/some high school
       1
                 2.1 GED/high school equivalency
           5825 23.9 High school graduate
       3
           790 3.2 Vocational/trade/business school
           799 3.3 Some college
       5
          1065 4.4 Associate^s/2-year degree
         2039 8.4 College graduate
         1448 5.9 Graduate studies/degree
       8
  {blank} 4053 16.6 {Missing}
```

```
Variable [ 564]: DFEDC Father's educational attainment (5 categories) -
from BLF0201
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 442-442
Section: Recoded background variable.
Recoded from BLF0201.
If BLF0201 = 1,2 then DFEDC = 1.
If BLF0201 = 3 then DFEDC = 2.
If BLF0201 = 4 then DFEDC = 3.
If BLF0201 = 5,6,7,8 then DFEDC = 4.
If BLF0201 = 9,10,11 then DFEDC = 5.
If BLF0201 = 12,88 then DFEDC = missing.
    Code Freq Percent
                         Label
           7810 32.1 Less than/some high school
           519 2.1 GED/high school equivalency
       3 5825 23.9 High school graduate
       4 2654 10.9 Vocational school/some college/A.A.degree
       5 3487 14.3 College+
  {blank} 4053 16.6 {Missing}
Variable[ 565]: DMARITAL Marital status - from BNF0301
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 443-443
Section: Recoded background variable.
Recoded from BNF0301.
If BNF0301 = 0,8 then DMARITAL = missing.
If BNF0301 = 3,4 then DMARITAL = 2.
If BNF0301 = 5,6 then DMARITAL = 3.
Otherwise, DMARITAL = BNF0301.
    Code Freq Percent
                        Label
          6561 26.9 Never married
       2 12695 52.1 Married/living as married
       3 5073 20.8 Separated/divorced/widowed
  {blank} 19 0.1 {Missing}
```

```
Variable[ 566]: DBQ2040 Including self number in household employed -
from BNF0401/BNF0501
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 444-444
Section: Recoded background variable.
Recoded from BNF0401, BNF0501.
This variable was derived by adding the recoded values for BNF0401
and BNF0501 to create the combined variable BNF0COMB. This
combined variable was then recoded into DBQ2040.
If BNF0401 = 1 then BNF0401T = 0.
If BNF0401 = 2 then BNF0401T = 1.
If BNF0401 = 3 then BNF0401T = 2.
If BNF0401 = 4 then BNF0401T = 3.
If BNF0401 = 8,0 then BNF0401T = missing.
If BNF0501 = 1 then BNF0501T = 0.
If BNF0501 = 2 then BNF0501T = 1.
If BNF0501 = 3 then BNF0501T = 2.
If BNF0501 = 4 then BNF0501T = 3.
If BNF0501 = 8.0 then BNF0501T = missing.
BNF0COMB=BNF0401T+BNF0501T.
If BNF0401T = missing then BNF0COMB = BNF0501.
If BNF0501T = missing then BNF0COMB = BNF0401.
If BNF0COMB = 0 then DBQ2040 = 0.
If BNF0COMB = 1 then DBQ2040 = 1.
If BNF0COMB = 2 then DBQ2040 = 2.
If BNF0COMB >= 3 then DBQ2040 = 3.
If BNF0COMB = missing then DBQ2040 = missing.
    Code Freq Percent
                          Label
       0 4513 18.5 None
          7869 32.3 One
       1
        2 7992 32.8 Two
          3974 16.3 Three or more
Variable[ 567]: DBQ2045 Social security or railroad retirement payments
past 12 months - from BLF0501
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2
Section: Recoded background variable.
Recoded from BLF0501.
If BLF0501 = 0 then DBQ2045 = 2.
If BLF0501 = 1 then DBQ2045 = 1.
If BLF0501 = 8 then DBQ2045 = missing.
    Code Freq Percent
                         Label
          4504 18.5 Yes
       1
       2 19658 80.7 No
  {blank} 186 0.8 {Missing}
```

```
Variable[ 568]: DBQ2055 Supplemental security income (SSI) in past 12
months - from BD06803
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 446-446
Section: Recoded background variable.
Recoded from BD06803.
If BD06803 = 0 then DBQ2055 = 2.
If BD06803 = 1 then DBQ2055 = 1.
If BD06803 = 8 then DBQ2055 = missing.
    Code Freq Percent
      1 1239 5.1 Yes
      2 22923 94.1 No
 {blank} 186
              0.8 {Missing}
Variable [ 569]: DBQ2065 Other retirement survivor or disability payments
past 12 months - from BLF0503
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 447-447
Section: Recoded background variable.
Recoded from BLF0503.
If BLF0503 = 0 then DBQ2065 = 2.
If BLF0503 = 1 then DBQ2065 = 1.
If BLF0503 = 8 then DBQ2065 = missing.
    Code Freq Percent Label
      1 2627 10.8 Yes
      2 21535 88.4 No
 {blank} 186 0.8 {Missing}
Variable[ 570]: DBQ2075 Food stamps in past 12 months - from BD06804
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 448-448
Section: Recoded background variable.
Recoded from BD06804.
If BD06804 = 0 then DBQ2075 = 2.
If BD06804 = 1 then DBQ2075 = 1.
If BD06804 = 8 then DBQ2075 = missing.
    Code Freq Percent
                       Label
      1 2876 11.8 Yes
      2 21286 87.4 No
 {blank} 186 0.8 {Missing}
```

```
Variable[ 571]: DBQ2105 TANF public assistance/public welfare payments
past 12 months - from BD06801
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 449-449
Section: Recoded background variable.
Recoded from BD06801.
If BD06801 = 0 then DBQ2105 = 2.
If BD06801 = 1 then DBQ2105 = 1.
If BD06801 = 8 then DBQ2105 = missing.
    Code Freq Percent
      1 1987 8.2 Yes
      2 22175 91.1 No
 {blank} 186 0.8 {Missing}
Variable[ 572]: DBQ2115 Interest from savings or other bank accounts in
past 12 months - from BLF0506
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 450-450
Section: Recoded background variable.
Recoded from BLF0506.
If BLF0506 = 0 then DBQ2115 = 2.
If BLF0506 = 1 then DBQ2115 = 1.
If BLF0506 = 8 then DBQ2115 = missing.
    Code Freq Percent Label
      1 10846 44.5 Yes
      2 13316 54.7 No
 {blank} 186 0.8 {Missing}
Variable[ 573]: DBQ2125 Dividend from stocks or rental/royalty/estate
income past 12 mon - from BLF0507
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 451-451
Section: Recoded background variable.
Recoded from BLF0507.
If BLF0507 = 0 then DBQ2125 = 2.
If BLF0507 = 1 then DBQ2125 = 1.
If BLF0507 = 8 then DBQ2125 = missing.
    Code Freq Percent
                      Label
      1 6081 25.0 Yes
      2 18081 74.3 No
          186 0.8 {Missing}
 {blank}
```

```
Variable[ 574]: DBQ2260 Difficulty seeing words/letters in papers even
with glass/lenses - from BLB1101
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 452-452
Section: Recoded background variable.
Recoded from BLB1101.
If BLB1101 = 0.8 then DBQ2260 = missing.
Otherwise, DBQ2260 = BLB1101.
    Code Freq Percent Label
      1 1632 6.7 Yes
      2 22688 93.2 No
 {blank} 28 0.1 {Missing}
Variable[ 575]: DBQ2265 Difficulty hearing in normal conversation even
with hearing aid - from BLB1201
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 453-453
Section: Recoded background variable.
Recoded from BLB1201.
If BLB1201 = 0.8 then DBQ2265 = missing.
Otherwise, DBQ2265 = BLB1201.
    Code Freq Percent
                      Label
      1 1490 6.1 Yes
       2 22803 93.7 No
 {blank} 55 0.2 {Missing}
Variable [ 576]: DBQ2270 Ever diagnosed with learning disability - from
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 454-454
Section: Recoded background variable.
Recoded from BLB1401.
If BLB1401 = 0.8 then DBQ2270 = missing.
Otherwise, DBQ2270 = BLB1401.
    Code Freq Percent
      1 678 2.8 Yes
      2 23632 97.1 No
  {blank} 38 0.2 {Missing}
```

```
Variable [ 577]: DBQ2275 Other health problem/disability - from BLB1407
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/2 455-455
Section: Recoded background variable.
Recoded from BLB1407.
If BLB1407 = 0.8 then DBQ2275 = missing.
Otherwise, DBQ2275 = BLB1407.
    Code Freq Percent
                       Label
       1 1370 5.6 Yes
       2 22881 94.0 No
  {blank} 97 0.4 {Missing}
Variable[ 578]: DRACE Derived race/ethnicity - from DRACE92
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 456-456
Section: Recoded background variable.
Recoded from DRACE92.
If DRACE92 = 1 then DRACE = 2.
If DRACE92 = 2,3,4,5,6 then DRACE = 3.
If DRACE92 = 7,8,9,11 then DRACE = 4.
If DRACE92 = 10 then DRACE = 1.
    Code Freq Percent
                       Label
       1 16810 69.0 White
         4419 18.1 Black
2475 10.2 Hispanic
         644 2.6 Other
Variable [ 579]: DSEX Gender - from BG12401
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 457-457
Section: Recoded background variable.
Recoded from BG12401.
If BG12401 = 2 then DSEX = 0.
If BG12401 = 8 then DSEX = missing.
Otherwise, DSEX = BG12401.
    Code Freq Percent
                       Label
       0 13891 57.1 Female
       1 10417 42.8 Male
  {blank}
          40 0.2 {Missing}
```

```
Variable [ 580]: DREGION Census region - from CENREG
Module[1]: ECBW\NA2\DATA\NALSHHD.DAT Position: #2/2 458-458
Section: Recoded background variable.
Recoded from CENREG.
    Code Freq Percent
                        Label
       1 5105 21.0 Northeast
2 7173 29.5 Midwest
       3 7267 29.8 South
       4 4803 19.7 West
Variable[ 581]: DLFORCE Labor force participation - from CLFSTAT
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 459-459
Section: Recoded background variable.
Recoded from CLFSTAT.
If CLFSTAT = 5 then DLFORCE = 5.
If CLFSTAT = 6 then DLFORCE = 5.
Otherwise, DLFORCE = CLFSTAT.
    Code Freq Percent
                        Label
       1 12266 50.4 Employed full time
         2992 12.3 Employed part time
          745 3.1 Employed but not at work
         1315 5.4 Unemployed
         7021 28.8 Out of labor force
  {blank} 9 0.0 {Missing}
Variable [ 582]: IMPFLGN3 Imputation flag for NC00301
Module[ 1]: ECBW\NA2\DATA\NALSHHD.DAT Position: # 2/ 2 460-460
Section: Imputation flag.
NC00301 Imputation flag.
    Code Freq Percent
       0 23369 96.0 Not imputed
       1 979 4.0 Imputed
```

Variable[583]: IMPFLGN5 Imputation flag for NC00501

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Section: Imputation flag.

NC00501 Imputation flag.

Code Freq Percent Label
0 23257 95.5 Not imputed
1 1091 4.5 Imputed

Variable[584]: IMPFLGS1 Imputation flag for SCOR100

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Section: Imputation flag.

SCOR100 Imputation flag.

Code Freq Percent Label
0 23617 97.0 Not imputed
1 731 3.0 Imputed

Appendix M: 1992 Prison Data File Codebook

```
Section: Identification data
Information from book cover, part 1 of 5-part respondent ID.
    Code Freq Percent Label
     901
          35 3.1 901
     903
          129 11.5 903
     904
          35
              3.1 904
           29
              2.6 905
    905
     906
           11
               1.0 906
    907
           28
              2.5 907
    908
          58 5.2 908
     909
          13 1.2 909
    910
          40 3.6 910
     911
           32
              2.9 911
              2.4 912
     912
           27
    913
           22
               2.0 913
              1.3 914
    914
          14
    915
          42
              3.8 915
    916
          22
              2.0 916
              4.6 917
    917
          52
          11
    918
              1.0 918
          17
     920
              1.5 920
          12
              1.1 921
     921
         102
     922
              9.1 922
     923
          84 7.5 923
     924
          45 4.0 924
    925
          34 3.0 925
     926
          34
              3.0 926
              1.9 927
     927
          21
    928
          97
               8.7 928
              1.0 929
    929
          11
    930
          13
              1.2 930
     931
          11 1.0 931
    932
          39
               3.5 932
Variable[ 586]: SEG Segment number (book cover)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 4-6
Section: Identification data
Information from book cover, part 2 of 5-part respondent ID.
   Code Freq Percent Label
   OTHER 1120 100.0 {Valid responses}
```

Variable[585]: PSU Paired sampling unit (PSU) number Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 1-3

Variable[587]: DU Dwelling unit (book cover) Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 7-9 Section: Identification data Information from book cover, part 3 of 5-part respondent ID. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable [588]: CHKDIG Check digit (book cover) Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 10-10 Section: Identification data Information from book cover, part 4 of 5-part respondent ID. Code Freq Percent Label 130 11.6 0 0 115 10.3 1 1 112 10.0 2 2 9.8 3 3 110 9.7 4 4 109 5 107 9.6 5 6 107 9.6 6 7 101 9.0 7 8 112 10.0 8 117 10.4 9 9 Variable[589]: RESPNO Respondent number (book cover) Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 11-11 Section: Identification data Information from book cover, part 5 of 5-part respondent ID. Code Freq Percent Label 1 1120 100.0 Respondent no. 1

Variable[590]: BOOK Booklet number (front cover)

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 12-13

Section: Identification data

Information from book cover.

Code	Freq Percent			Label
1	43	3.8	ABM	
2	43	3.8	BCI	
3	40	3.6	CDG	
4	40	3.6	DMH	
5	44	3.9	MIF	
6	41	3.7	IGJ	
7	42	3.8	GHK	
8	43	3.8	${\tt HFL}$	
9	46	4.1	FJE	
10	44	3.9	JKA	
11	45	4.0	KLB	
12	38	3.4	LEC	
13	40	3.6	EAD	
14	47	4.2	ACH	
15	43	3.8	BDF	
16	39	3.5	CMJ	
17	40	3.6	DIK	
18	40	3.6	\mathtt{MGL}	
19	46	4.1	IHE	
20	44	3.9	GFA	
21	45	4.0	HJB	
22	44	3.9	FKC	
23	41	3.7	JLD	
24	40	3.6	KEM	
25	41	3.7	LAI	
26	44	3.9		
99	17	1.5	$\{No$	book}

Variable[591]: BKSER Booklet serial number (book cover)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 14-17

Section: Identification data

Information from book cover.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[592]: BQTIME Elapsed time for background questnnaire
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 18-20

Section: Identification data

Information interviewer put on book cover.

```
Code Freq Percent Label
OTHER 1110 99.1 {Valid responses}
999 9 0.8 {Miss}
{blank} 1 0.1 {Blank}
```

Variable[593]: EXTIME Elapsed time for exercise questionnaire
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 21-23

Section: Identification data

Information interviewer put on book cover.

```
Code Freq Percent Label
OTHER 1066 95.2 {Valid responses}
999 53 4.7 {Miss}
{blank} 1 0.1 {Blank}
```

Variable[594]: RATER1 First scorer ID - background questnnaire
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 24-25

Section: Identification data

Information from book cover.

Code Freq Percent Label
51 21 1.9 51
55 63 5.6 55
57 381 34.0 57
61 247 22.1 61
65 407 36.3 65
1E10 1 0.1 {Missing}

Variable[595]: RATER2 Second scorer ID - background questnaire
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 26-27

Section: Identification data

Information from book cover.

Label	Freq Percent		Freq P	Code
	55	3.8	42	55
	57	38.3	429	57
	61	12.1	136	61
	65	45.6	511	65
	69	0.1	1	69
ssing}	{Mi	0.1	1	1E10

Variable[596]: RATER3 First scorer ID - exercise questionnaire
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 28-29

Section: Identification data

Information from book cover.

```
Label
Code Freq Percent
 17 187 16.7 17
 18
      1 0.1 18
 19
      97 8.7 19
 21
      83
          7.4 21
      1 0.1 22
 22
 25
     324 28.9 25
 31
      77
          6.9 31
     307 27.4 33
 33
 35
      26 2.3 35
      17 1.5 {Missing}
1E10
```

Variable[597]: BQLNG2 Language of back ques fr exercise booklt
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 30-31

Section: Identification data

Information interviewer put on book cover.

```
Variable[ 598]: DAGE92
                          Derived age
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 32-33
Section: Sampling and weighting data
DAGE92 Derived age in years as of September 1, 1992
Test date of 9/1/92 minus Birth date (F-12 MM/DD/YY)
TDATE = 365 \times 92 + 30.4374 \times 9 + 1
BDATE = 365 \times YY + 30.4374 \times MM + DD
AGEDAYS = TDATE - BDATE
Convert to years
AGEMONTH = AGEDAYS / 30.4374
IYEARS = Integer part of AGEMONTH / 12
Adjustments for respondents born prior to 1900:
If YY > 92 and YY < 100, IYEARS = IYEARS + 99
If YY = 92 and MM > 8, IYEARS = IYEARS + 99
If YY = 92 and MM < 9, IYEARS = IYEARS + 100
If YY < 92 and YY > 77, IYEARS = IYEARS + 100
DAGE92 = IYEARS
EXCEPTIONS when all or part of birth date are missing:
If day of birth only is missing (DD: 00),
DD -- 01 was used in the BDATE formula above.
If month or year of birth are missing (MM -- 00, or YY -- 77),
and age is provided on the Household Screener,
DAGE92 was set to the Household Screener age
If month or year of birth are missing (MM -- 00, or YY -- 77),
and age is also missing on the Household Screener,
DAGE92 was set to blanks.
    Code Freq Percent
                         Label
   OTHER 1117 99.7 (Valid responses)
  {blank}
            3 0.3 {Blank}
Variable[ 599]: CENREG Census region
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 34-34
Section: Sampling and weighting data
From sampling data.
     Code Freq Percent
                        Label
           187 16.7 Northeast
            273 24.4 Midwest
           412 36.8 South
       3
            248 22.1 West
```

Variable[600]: BASEWT Person base weight Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 35-44 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable [601]: FACTYPE Facility type Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 45-45 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label 272 24.3 Maximum security 543 48.5 Medium security 175 15.6 Minimum security 117 10.4 All other 13 1.2 Medical center Variable[602]: VARSTRT Variance stratum Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 46-47 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable [603]: VARUNIT Variance unit Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 48-48 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label 1 564 50.4 Unit 1 556 49.6 Unit 2

Variable [604]: FNRCELL Facility nonresponse adjustment cell Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 49-49 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label 92 8.2 Cell 1 1028 91.8 Cell 2 Variable [605]: FNRAF Facility nonresponse adjustment factor Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 50-55 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable [606]: INRCELL Inmate nonresponse adjustment cell Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label 1 119 10.6 Cell 1 266 23.8 Cell 2 4.5 Cell 3 3 50 166 14.8 Cell 4 297 26.5 Cell 5 5 222 19.8 Cell 6 Variable[607]: INRAF Inmate nonresponse adjustment factor Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 57-62 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label OTHER 1120 100.0 {Valid responses}

Variable [608]: DUPFAC Duplicate inmate adjustment factor Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 63-68 Section: Sampling and weighting data From Westat sampling calculations. Code Freg Percent Label OTHER 1120 100.0 {Valid responses} Variable [609]: PSCELL Inmate poststratification cell Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 69-70 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable[610]: PSAF Inmate poststratification/raking factor Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 71-76 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable [611]: WEIGHT Final weight Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 77-86 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable [612]: REPL01 Replicate weight 01 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 87-96 Section: Sampling and weighting data One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. Code Freq Percent Label

OTHER 1120 100.0 {Valid responses}

Variable [613]: REPL02 Replicate weight 02 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 97-106 Section: Sampling and weighting data One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable[614]: REPL03 Replicate weight 03 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 107-116 Section: Sampling and weighting data One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable [615]: REPL04 Replicate weight 04 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 117-126 Section: Sampling and weighting data One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable[616]: REPLO5 Replicate weight 05 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 127-136 Section: Sampling and weighting data One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

weights (46 to 60) all set equal to the final weight.

Variable[617]: REPL06 Replicate weight 06 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 137-146 Section: Sampling and weighting data One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable[618]: REPL07 Replicate weight 07 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 147-156 Section: Sampling and weighting data One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable [619]: REPLO8 Replicate weight 08 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 157-166 Section: Sampling and weighting data One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

OTHER 1120 100.0 {Valid responses}

Label

Variable[620]: REPL09 Replicate weight 09
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 167-176

Section: Sampling and weighting data

Code Freq Percent

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Variable [621]: REPL10 Replicate weight 10 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 177-186 Section: Sampling and weighting data One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable [622]: REPL11 Replicate weight 11 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 187-196 Section: Sampling and weighting data One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable [623]: REPL12 Replicate weight 12 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 197-206 Section: Sampling and weighting data One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable [624]: REPL13 Replicate weight 13 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 207-216 Section: Sampling and weighting data One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

weights (46 to 60) all set equal to the final weight.

Variable[625]: REPL14 Replicate weight 14

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 217-226

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[626]: REPL15 Replicate weight 15

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 227-236

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[627]: REPL16 Replicate weight 16

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 237-246

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable [628]: REPL17 Replicate weight 17

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 247-256

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Tanishla Cool PERMIO Parliants which 10

Variable [629]: REPL18 Replicate weight 18

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 257-266

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[630]: REPL19 Replicate weight 19

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 267-276

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[631]: REPL20 Replicate weight 20

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 277-286

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[632]: REPL21 Replicate weight 21

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 287-296

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Variable[633]: REPL22 Replicate weight 22
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 297-306
Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[634]: REPL23 Replicate weight 23

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 307-316

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[635]: REPL24 Replicate weight 24

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 317-326

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[636]: REPL25 Replicate weight 25

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 327-336

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 337-346

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[638]: REPL27 Replicate weight 27

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 347-356

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[639]: REPL28 Replicate weight 28

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 357-366

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[640]: REPL29 Replicate weight 29

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 367-376

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Variable [641]: REPL30 Replicate weight 30 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 377-386 Section: Sampling and weighting data One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable [642]: REPL31 Replicate weight 31 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 387-396 Section: Sampling and weighting data One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable [643]: REPL32 Replicate weight 32 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 397-406 Section: Sampling and weighting data One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. Code Freq Percent Label OTHER 1120 100.0 {Valid responses}

Variable[644]: REPL33 Replicate weight 33
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 407-416

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Variable[645]: REPL34 Replicate weight 34
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 417-426

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[646]: REPL35 Replicate weight 35

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 427-436

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable [647]: REPL36 Replicate weight 36

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 437-446

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[648]: REPL37 Replicate weight 37

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 447-456

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Variable[649]: REPL38 Replicate weight 38 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 457-466 Section: Sampling and weighting data One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable[650]: REPL39 Replicate weight 39 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 467-476 Section: Sampling and weighting data One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable [651]: REPL40 Replicate weight 40 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 477-486 Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[652]: REPL41 Replicate weight 41
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 487-496

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Variable[653]: REPL42 Replicate weight 42
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 497-506

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[654]: REPL43 Replicate weight 43

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 507-516

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[655]: REPL44 Replicate weight 44

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 517-526

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Code Freq Percent Label
OTHER 1120 100.0 {Valid responses}

Variable[656]: REPL45 Replicate weight 45

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 527-536

Section: Sampling and weighting data

One of 45 replicate weights from Westat sampling calculations. To concatenate prison and household data, add remaining replicate weights (46 to 60) all set equal to the final weight.

Variable[657]: NFLWGHT Normalized final weight Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 537-542 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable [658]: TSLVSTR Taylr ser linearization variance stratum Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 543-545 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable[659]: TSLVPSU Taylor series linearization variance PSU Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 546-547 Section: Sampling and weighting data From Westat sampling calculations. Code Freq Percent Label OTHER 1120 100.0 {Valid responses} Variable [660]: DRACE92 Derived race/ethnicity Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 548-549 Section: Derived from various sources NOTE: VARIABLE WAS REDERIVED 3/1/99 If background question F-10 coded 'yes' then response to background question F-11 (Hispanic origin) was used. If background question F-10 coded 'no' then response coded for background question F-9 was used. Code Freq Percent Label 1 478 42.7 Black not Hispanic 98 8.8 Hispanic, Mexican 2 48 4.3 Hispanic, Puerto Ric 3 0.2 Hispanic, Cuban 4 2 14 5 1.3 Hispanic, C/S Amer 28 6 2.5 Hispanic, Other 7 7 0.6 Asian 2.4 Am Indian/Alaska Nat 8 27

10 413 36.9 White

5 0.4 Other

11

```
Variable [ 661]: DCBIRT92 Derived country of birth
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
 Variable coding used information on 'country of birth variable'
 (BLA0102) and on 'language spoken in home while growing up'
 (BG00901 through BG00903) to refine coding of 'all other
 countries' category.
 Spanish speaking countries
 01 Argentina 29 Honduras
07 Bolivia 41 Mexico
 11 Chili 44 Nicaragua
 12 Columbia 48 Panama
 13 Costa Rica 49 Peru
 14 Cuba 53 Puerto Rico
17 Dominican Republic 58 Spanish
 18 Ecuador 65 Uruquay
 20 E1 Salvador 66 Venezuela
 27 Guatemala
 European language countries
 02 Australia 31 Hungary
 03 Austria 35 Ireland
 05 Belgium 37 Italy
 08 Brazil 42 Netherlands
 09 Bulgaria 43 New Zealand
 10 Canada 46 Norway
15 Czechoslovakia 51 Poland
 16 Denmark 52 Portugal
 21 England 54 Russia
 22 Finland 56 Scotland
 23 France 59 Sweden
 24 Germany 60 Switzerland
 25 Greece 69 Yugoslavia
Asian language countries
 30 Hong Kong 61 Taiwan (China)
 39 Japan 62 Thailand
 40 Korea 67 Vietnam
 50 Philippines
 Other
All other countries
     Code Freq Percent
                          Label
       1
           1014 90.5 USA
        2
             5.7 Spanish spking cntry
              18 1.6 European language
       3
              7 0.6 Asian language cntry
        4
                 1.2 All other countries
        5
             13
                  0.4 {Missing}
  {blank}
```

Variable [662]: DAGEARR Age of arrival in the US Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 551-552 Section: Derived from various sources NOTE: VARIABLE WAS REDERIVED 3/1/99 From derived age (DAGE, computed from F-121) subtract years lived in the U.S. (A-2). To prevent negative numbers when subtracting midpoint of years categories from DAGE, if midpoint > DAGE, then DAGEARR = DAGE. Coded as follows: 1 to 5 years = 3 years 6 to 10 years = 8 years 11 to 15 years = 13 years 16 to 20 years = 18 years 21 to 30 years = 25 years 31 to 40 years = 35 years 41 to 50 years = 45 years 51 or more yrs = 51 years Code Freq Percent Label OTHER 114 10.2 (Valid responses) {blank} 1006 89.8 {Blank}

Variable [663]: DLANGHM Derived lang spoken in home growing up Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 Section: Derived from various sources Respondents to A-4 were not restricted to a single answer. Table entries below indicate how up to two responses were combined: If the first And the second response was response was None Spanish European Asian Other _____ ____ English Engl only Engl+Span Eng+Eurp Eng+Asian Eng+Othr Spanish Span only Span only Span+Othr Span+Othr Span+Othr Other Other Span+Othr Eurp only Asian only Other Language groups were coded as follows: English language 07 English Spanish language 29 Spanish European languages 04 Czech 24 Norwegian 05 Danish 25 Polish 06 Dutch 26 Portuguese 09 Finnish 27 Romanian 10 Flemish 28 Russian 11 French 31 Swedish 12 Gaelic 34 Ukrainian 13 German 36 Yiddish 14 Greek 44 Lithuanian 17 Hungarian 46 Serbo-Croatian 19 Italian 47 Slovak 22 Latin Asian languages 03 Chinese 35 Vietnamese 20 Japanese 41 Cambodian 21 Korean 43 Lao, Laotian 32 Thai 45 Philippine Other languages All other languages Code Freg Percent 902 80.5 English only 1 2 6.2 English/Spanish 69 2.5 English/European 3 28 2 4 0.2 English/Asian 6 3 0.3 Other/other 7 91 8.1 Spanish only 7 0.6 European only 4 0.4 Asian only` 9 1.2 English/other 10 13 1 0.1 {Missing} {blank}

Variable[664]: DLANGBS Derived lang spoken before starting schl Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 555-556 Section: Derived from various sources Respondents to A-5 were not restricted to a single answer. Table entries below indicate how up to two responses were combined: If the first And the second response was response was None Spanish European Asian Other _____ ____ English Engl only Engl+Span Eng+Eurp Eng+Asian Eng+Othr Spanish Span only Span only Span+Othr Span+Othr Span+Othr Other Other Span+Othr Eurp only Asian only Other Language groups were coded as follows: English language 07 English Spanish language 29 Spanish European languages 04 Czech 24 Norwegian 05 Danish 25 Polish 06 Dutch 26 Portuguese 09 Finnish 27 Romanian 10 Flemish 28 Russian 11 French 31 Swedish 12 Gaelic 34 Ukrainian 13 German 36 Yiddish 14 Greek 44 Lithuanian 17 Hungarian 46 Serbo-Croatian 19 Italian 47 Slovak 22 Latin Asian languages 03 Chinese 35 Vietnamese 20 Japanese 41 Cambodian 21 Korean 43 Lao, Laotian 32 Thai 45 Philippine Other languages All other languages Code Freg Percent 939 83.8 English only 1 2 4.3 English/Spanish 48 3 15 1.3 English/European 2 5 0.2 Spanish/other 6 4 0.4 Other/other 7 89 7.9 Spanish only 0.4 European only 5 5 0.4 Asian only 9 0.8 English/other 9 10 4 0.4 {Missing} {blank}

Variable [665]: DLANGR92 Derived lang first learned to read/write Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 557-557 Section: Derived from various sources NOTE: VARIABLE WAS REDERIVED 3/1/99 Language groups in A-6 were coded as follows: English language 07 English Spanish language 29 Spanish European languages 04 Czech 24 Norwegian 05 Danish 25 Polish 06 Dutch 26 Portuguese 09 Finnish 27 Romanian 10 Flemish 28 Russian 11 French 31 Swedish 12 Gaelic 34 Ukrainian 13 German 36 Yiddish 14 Greek 44 Lithuanian 17 Hungarian 46 Serbo-Croatian 19 Italian 47 Slovak 22 Latin Asian languages 03 Chinese 35 Vietnamese 20 Japanese 41 Cambodian 21 Korean 43 Lao, Laotian 32 Thai 45 Philippine Other languages All other languages Code Freq Percent 128 11.4 English 1 81 7.2 Spanish 2 0.6 European 7 3 4 5 0.4 Asian 5 2 0.2 Other non-English

1 0.1 Cannot read/write

{blank} 896 80.0 {Missing}

```
Variable [ 666]: DLANGSP Derived lang usually spoken now
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 558-558
Section: Derived from various sources
Language groups in A-15 were coded as follows:
English language
07 English
Spanish language
29 Spanish
European languages
04 Czech 24 Norwegian
05 Danish 25 Polish
06 Dutch 26 Portuguese
09 Finnish 27 Romanian
10 Flemish 28 Russian
11 French 31 Swedish
12 Gaelic 34 Ukrainian
13 German 36 Yiddish
14 Greek 44 Lithuanian
17 Hungarian 46 Serbo-Croatian
19 Italian 47 Slovak
22 Latin
Asian languages
03 Chinese 35 Vietnamese
20 Japanese 41 Cambodian
21 Korean 43 Lao, Laotian
32 Thai 45 Philippine
Other languages
All other languages
    Code Freq Percent
                          Label
       1
           119 10.6 English
             53 4.7 Spanish
       2
             1 0.1 Asian
       4
             1 0.1 Other non-eng lang
       5
  {blank} 946 84.5 {Missing}
```

```
Variable [ 667]: DLANGOT Other language often spoken now
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 559-559
Section: Derived from various sources
Language groups in A-16 were coded as follows:
English language
07 English
Spanish language
29 Spanish
European languages
04 Czech 24 Norwegian
05 Danish 25 Polish
06 Dutch 26 Portuguese
09 Finnish 27 Romanian
10 Flemish 28 Russian
11 French 31 Swedish
12 Gaelic 34 Ukrainian
13 German 36 Yiddish
14 Greek 44 Lithuanian
17 Hungarian 46 Serbo-Croatian
19 Italian 47 Slovak
22 Latin
Asian languages
03 Chinese 35 Vietnamese
20 Japanese 41 Cambodian
21 Korean 43 Lao, Laotian
32 Thai 45 Philippine
Other languages
All other languages
    Code Freq Percent
                          Label
       1
             49
                 4.4 English
                  7.1 Spanish
       2
             80
                  0.8 European
       3
              9
                  0.2 Asian
              2
       4
       5
              9
                  0.8 Other non-eng lang
             22
                 2.0 No other lang spoken
        6
  {blank}
            949 84.7 {Missing}
```

```
Variable [ 668]: DLNGSP2 Languages usually and often spoken now
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 560-561
Section: Derived from various sources
Missing A-15 responses were filled in with responses to A-16, and
missing A-16 responses filled in with responses to A-15. Then
responses to A-15 and A-16 were combined as shown in the table
entries below:
If the A-15 | And the A-16 response was
response was | English Spanish European Asian Other
 ______ | _____ | ______
English | Engl only Engl+Span Eng+Eurp Eng+Asian Eng+Othr
Spanish | Engl+Span Span only Span+Othr None exist Span+Othr
European | Engl+Eurp Span+Othr Eurp only None exist Eurp only
Asian | Eng+Asian None exist None exist Asian only Asian only
Other | Other Span+Othr Eurp only Asian only Other
    Code Freq Percent
                        Label
       1 20 1.8 English only
           123 11.0 English/Spanish
                0.8 English/European
       3
            3 0.3 English/Asian
            1 0.1 Other/other
       6
       7
            9 0.8 Spanish only
      10
           9 0.8 English/other
  {blank} 946 84.5 {Missing}
Variable [ 669]: DBILING Derived bilingual orality
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 562-562
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
NOTE: BILINGUALITY = ORAL FLUENCY IN A NON-ENGLISH LANGUAGE;
FOR FLUENCY IN BOTH ENGLISH AND A NON-ENGLISH LANGUAGE SEE
NEWLY DERIVED VARIABLE "DTBILNG".
Table entries below indicate how responses to A-8,
parts A & B were combined:
For the A-8 When the responses were
part about Very well or well Not well or not at all
 -----
Understanding Non-English Non-English
spoken lang orality present orality absent
Speaking lang Non-English Non-English
orality present orality absent
    Code Freq Percent
                       Label
          158 14.1 Yes, bilingual oral.
           17 1.5 Not bilingual oral.
       2
  {blank} 945 84.4 {Missing}
```

```
Variable [ 670]: DBILIT Derived biliteracy ability
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 563-563
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
NOTE: BILITERACY = LITERACY FLUENCY IN A NON-ENGLISH LANGUAGE;
FOR FLUENCY IN BOTH ENGLISH AND A NON-ENGLISH LANGUAGE SEE
NEWLY DERIVED VARIABLE "DTBILIT".
Table entries below indicate how responses to A-8,
parts C & D were combined:
For the A-8 When the responses were
part about Very well or well Not well or not at all
_____
Read language Non-English Non-English
literacy present literacy absent
Write language Non-English Non-English
literacy present literacy absent
    Code Freq Percent Label
      1 117 10.4 Yes, biliterate
           57 5.1 Not biliterate
      2
          946 84.5 {Missing}
 {blank}
Variable [ 671]: DLINGL Derived English orality (17a & b)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 564-564
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Table entries below indicate how responses to A-16,
parts A & B were combined:
For the A-16 When the responses were
part about Very well or well Not well or not at all
 .....
Understanding English English
spoken lang orality present orality absent
Speaking lang English English
orality present orality absent
    Code Freq Percent Label
         1089 97.2 Yes, English orality
         29 2.6 Not English orality
 {blank}
           2 0.2 {Missing}
```

Variable [672]: DLITER Derived English literacy (17c & d) Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 565-565 Section: Derived from various sources NOTE: VARIABLE WAS REDERIVED 3/1/99 Table entries below indicate how responses to A-16, parts C & D were combined: For the A-16 When the responses were part about Very well or well Not well or not at all _____ Read language English English literacy present literacy absent Write language English English literacy present literacy absent Code Freq Percent Label 1 1037 92.6 Yes English literate 81 7.2 Not English literate 2 0.2 {Missing} {blank} Variable [673]: DIB0801 Derived months in educational program Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 566-568 Section: Derived from various sources NOTE: VARIABLE WAS REDERIVED 3/1/99 NOTE: 31 cases where year in program > years in prison have been recoded based on assumption that response was given in months rather than years. Derived from B-8 (months & years) BIB0801 contains the responses to "How long ..." BIB0802 contains the responses to "Specify ..." but are in different units depending whether BIB0801 indicated months or years Label Code Freq Percent OTHER 559 49.9 {Valid responses} 0 561 50.1 {Miss}

Variable [674]: DIB1101 Derived months in vocational program Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 569-570 Section: Derived from various sources NOTE: VARIABLE WAS REDERIVED 3/1/99 NOTE: 16 cases where years in program > years in prison have been recoded based on assumption that response was gien in months rather than years. Derived from B-11 (months & years) BIB1101 contains the responses to "How long ..." BIB1102 contains the responses to "Specify ..." but are in different units depending whether BIB1101 indicated months or years Code Freq Percent Label OTHER 373 33.3 {Valid responses} Ω 747 66.7 {Miss} Variable [675]: DIC0301 Derived years since arrest Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 571-574 Section: Derived from various sources NOTE: VARIABLE WAS REDERIVED 3/1/99 Derived from C-3 (month and year arrested) BIC0301 contains the responses to "Month" BIC0302 contains the responses to "Year" These two items were converted to a date value, subtracted from the date value of the interview (9/1/92), and converted to years with two decimal places. Code Freq Percent Label OTHER 1089 97.2 {Valid responses} 31 2.8 (Blank) {blank} Variable [676]: DIC0401 Derived years since admission Module [2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 575-578 Section: Derived from various sources NOTE: VARIABLE WAS REDERIVED 3/1/99 Derived from C-4 (month and year of prison admission) BIC0401 contains the responses to "Month" BIC0402 contains the responses to "Year" These two items were converted to a date value, subtracted from the date value of the interview (9/1/92), and converted to years with two decimal places. Code Freq Percent Label OTHER 1096 97.9 {Valid responses} {blank} 24 2.1 {Blank}

Variable[677]: DIC0601 Derived times on probation as a juvenile Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 579-579 Section: Derived from various sources NOTE: VARIABLE WAS REDERIVED 3/1/99 Derived from C-5 and C-6. BIC0501 indicates "never" on probation, and was used to refine coding of those who were never placed on probation as juveniles. BIC0601 contains the responses to "How many times ..." BIC0602 contains the responses to "Specify ..." Code Freq Percent 1 735 65.6 None 261 23.3 1 time 2 70 6.3 2 times 31 2.8 3-5 times 9 0.8 6+ times 4 0.4 {Don^t know} 10 0.9 {Missing} {blank} Variable [678]: DIC0701 Number of times on probation as an adult Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 580-580 Section: Derived from various sources NOTE: VARIABLE WAS REDERIVED 3/1/99 Derived from C-5 and C-7. BIC0501 indicates "never" on probation, and was used to refine coding of those who were never placed on probation as adults. BIC0701 contains the responses to "How many times ..." BIC0702 contains the responses to "Specify ..." Code Freq Percent Label 589 52.6 None 1 348 31.1 1 time 119 10.6 2 times 3 47 4.2 3-5 times 9 0.8 6+ times 3 0.3 {Don^t know} {blank} 5 0.4 {Missing}

```
Variable [ 679]: DIC0901 No. of times served as a juvenile
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 581-581
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from C-8 and C-9.
BIC0801 (never served time for any other offenses) was used to
refine coding of those who never served time as juveniles.
BIC0901 contains the responses to "How many times ..."
BIC0902 contains the responses to "Specify ..."
    Code Freq Percent
       1
           816 72.9 None
            159 14.2 1 time
       2
             48
                 4.3 2 times
             59
                 5.3 3-5 times
             24
                2.1 6+ times
             5 0.4 {Don^t know}
             9 0.8 {Missing}
  {blank}
Variable [ 680]: DIC1001 No. of times served as an adult
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 582-582
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from C-8 and C-10.
BIC0801 (never served time for any other offenses) was used to
refine coding of those who never served time as adults.
BIC1001 contains the responses to "How many times ..."
BIC1002 contains the responses to "Specify ..."
    Code Freq Percent
                          Label
           469 41.9 None
       1
            266 23.8 1 time
           149 13.3 2 times
       3
           146 13.0 3-5 times
            75
                6.7 6 + times
            10 0.9 {Don^t know}
  {blank} 5 0.4 {Missing}
```

Variable [681]: DIC1201 Derived years to release

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 583-586

Section: Derived from various sources

NOTE: VARIABLE WAS REDERIVED 3/1/99

Derived from C-11 and C-12.

Individuals who answered they had no release date on BIC1101 were coded as 'missing'.

BIC1201 contains the responses to "Month"

BIC1202 contains the responses to "Year"

The date value of the interview (9/1/92) was subtracted from the date value obtained by combining these two items, and then converting the result to years with two decimal places.

Code Freq Percent Label
OTHER 1068 95.4 {Valid responses} {blank} 52 4.6 {Blank}

Variable[682]: DIC1401 Der. years to earliest possible release Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 587-590

Section: Derived from various sources

NOTE: VARIABLE WAS REDERIVED 3/1/99

Derived from C-13 and C-14.

Individuals who answered they had no release date on BIC1301

were coded as 'missing'

BIC1401 contains the responses to "Month"

BIC1402 contains the responses to "Year"

The date value of the interview (9/1/92) was subtracted from the date value obtained by combining these two items, and then converting the result to years with two decimal places.

Code Freq Percent Label
OTHER 343 30.6 {Valid responses} {blank} 777 69.4 {Blank}

```
Variable [ 683]: DD03601 Derived hours assigned to job last week
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 591-591
Section: Derived from various sources
Derived from D-3
BD03601 contains a continuous version of this item.
    Code Freq Percent
                        Label
       1
         162 14.5 0-19 hours
       2
            89
                7.9 20-29 hours
       3
           203 18.1 30-39 hours
            236 21.1 40 hours
       5
            78 7.0 41 + hours
       6
            352 31.4 {Miss}
Variable[ 684]: DID0501 Derived amount earned last month
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2
Section: Derived from various sources
Derived from D-5
BID0501 contains a continuous version of this item.
    Code Freq Percent
                        Label
           162 14.5 1 - 19 dollars
       1
       2
           102
                9.1 20 - 29 dollars
                5.4 30 - 39 dollars
       3
            60
            65
                5.8 40 - 59 dollars
       5
           100
                8.9 60 + dollars
         631 56.3 (Miss)
Variable[ 685]: DID1001 Derived number of months worked
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 593-594
Section: Derived from various sources
NOTE: VARIABLE WAS REDERIVED 3/1/99
Derived from D-9 and D-10.
Used information on BID0901 'whether worked for pay or profit'
to refine coding of those who never worked for pay or profit
in past 3 years.
BID1001 contains the responses to "How many months ..."
BID1002 contains the responses to "Specify ..."
    Code Freq Percent
                        Label
   OTHER 1115 99.6 (Valid responses)
           5 0.4 {Blank}
  {blank}
```

Variable[686]: DBUSIND Derived business or industry code
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 595-596

Section: Derived from various sources

Derived from D-11, D-12 & D-13 Census 1990 Standard Industry Codes collapsed to these categories

Code	Freq P	ercent	Label
1	40	3.6	Agricult, forest, fish
2	3	0.3	Mining
3	139	12.4	Construction
4	47	4.2	Manufact durbl goods
5	54	4.8	Manufact ndurbl gds
6	27	2.4	Transportation
7	5	0.4	Communications
8	4	0.4	Utilities & sanit.sr
9	17	1.5	Wholesale trade
10	81	7.2	Retail trd eat/drink
11	17	1.5	Retail trd food stor
12	41	3.7	Other retail trade
13	5	0.4	Finance
15	8	0.7	Real estate
16	65	5.8	Busin & repair serv
17	22	2.0	Personal services
18	22	2.0	Entertmnt, recreation
19	42	3.8	Professional service
20	3	0.3	Public adminstration
21	3	0.3	Active military duty
23	449	40.1	Not workd past 3 yrs
22	26	2.3	$\{ exttt{Miss}\}$

Variable[687]: DOCCUP Derived occupation codes Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 597-598 Section: Derived from various sources Derived from D-11, D-12 & D-13 Census 1990 Standard Occupation Codes collapsed to these categories Code Freq Percent Label 13 34 3.0 Other professionals 20 40 3.6 Other sales related 27 33 2.9 Other admin. support 28 82 7.3 Construction crafts 29 59 5.3 Oth craft/prec.prod 45 4.0 Transport operative 30 31 18 1.6 Fabric/assem/inspect 32 37 3.3 Other assem/oper/fab 33 114 10.2 Clean equip.hndl/lab 34 12 1.1 Personal service occ 134 12.0 Other services 37 41 3.7 Other farm/fish/hunt 39 449 40.1 Not worked past 3 yr 42 22 2.0 {Miss} Variable [688]: SAMPCOD Exercise status code Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 599-599 Section: Derived from various sources Derived from responses on prose, document, and quantitative If less than 5 items completed on one of the 3 scales, then SAMPCOD = 2. Otherwise, SAMPCOD = 1.

Code Freq Percent Label

- 1 996 88.9 Completed exercise
- 2 124 11.1 <5 items on exercise

```
Variable[ 689]: IDCODE Derived exercise status code
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 600-600
Section: Derived from various sources
Derived from Non-Interview Report, questions Q1, Q2, and Q4.
If Q1=3 and Q2 in 1,2,3, or Q4 in 1,2,3
then, IDCODE=3
If Q1=3 and Q2 in 4,5,6,7,8 or Q4 in 4,5,6,7,8
then, IDCODE=4
If Q1=4 and Q2 in 1,2,3 or Q4 in 1,2,3
then, IDCODE=1
If Q1=4 and Q2 in 4,5,6,7,8 or Q4 in 4,5,6,7,8
then, IDCODE=2
Else, IDCODE=5.
    Code Freq Percent
                         Label
       1 74 6.6 Incompl-scored wrong
             33 2.9 Incompl-scored missq
             17 1.5 None-scored missing
            996 88.9 Completed exercise
Variable [ 690]: NIRUSE Noninterview report (nir) status code
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2
Section: Reported by interviewer
Derived from number of Non-Interview Reports returned.
    Code Freq Percent
                        Label
       1 996 88.9 No nir, complete ex
           118 10.5 Nir data-incompl ex
             6 0.5 No nir data-incom ex
Variable [ 691]: NI00101 What is the status of this case?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 602-602
Section: Reported by interviewer
N-1. What is the status of this case?
BQ nonresponse: respondent did not begin BQ 1
BQ nonresponse: respondent started but did not
complete BQ 2
EX nonresponse: respondent completed BQ but did
not start Exercise 3
EX nonresponse: respondent completed BQ and started
but did not complete Exercise 4
    Code Freq Percent
                         Label
       3
            17
                1.5 Ex nonresp, not begun
            101
                9.0 Ex nonresp, started
            6
                0.5 {Omit}
  {blank} 996 88.9 {Missing}
```

```
Variable [ 692]: NI00201 Rsn unable to begin/complete BQ or Exerc
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 603-604
Section: Reported by interviewer
N-2. Why were you unable to begin or complete the Background
Questionnaire or Exercise?
Non-English language 01 (Q3)
Physical or mental disability 02 (Q4)
Reading or writing difficulty 03 (Q5)
Respondent refused 04 (Q6)
Someone refused for respondent 05 (Q6)
Maximum calls 06 (Q7)
Unavailable during field period 07 (Q7)
Other reason 08 (Q7)
    Code Freq Percent
                         Label
       1 29 2.6 Non-English language
            15 1.3 Phys./mental disabil
           37 3.3 Read/writ.difficulty
       3
             9 0.8 Respondent refused
           18 1.6 Other reason
                1.4 {Omit}
      88
            16
  {blank} 996 88.9 {Missing}
Variable [ 693]: NI00301 Non-Eng language resp spoke/read/wrote
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 605-605
Section: Reported by interviewer
N-3. Which non-English language did the respondent speak, read,
and/or write?
Spanish 1
Other language (Specify:_____) 2
Could not determine 3
                       Label
    Code Freq Percent
           28 2.5 Spanish
       1
             1 0.1 Other
           16 1.4 {Omit}
  {blank} 1075 96.0 {Missing}
```

```
Variable [ 694]: NI00401 Disability: learning disability
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 606-606
Section: Reported by interviewer
If this is a BQ nonresponse, go to N-8; otherwise, end of Non-
Interview Report.
N-4. Code the nature of the respondent s disability (All that apply)
Learning disability 1
Any mental or emotional condition 2
Mental retardation 3
Hearing impairment 4
Blind/visual impairment 5
Speech/language impairment 6
A physical disability 7
Other (Specify:____
    Code Freq Percent Label
           9 0.8 No
             6 0.5 Yes
       1
           16 1.4 {Omit}
       8
  {blank} 1089 97.2 {Missing}
Variable [ 695]: NI00402 Disability: mental/emotional condition
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 607-607
Section: Reported by interviewer
+++ See description for variable: NI00401
    Code Freq Percent
                      Label
          11 1.0 No
       Ω
       1
             4 0.4 Yes
           16 1.4 {Omit}
       8
  {blank} 1089 97.2 {Missing}
Variable[ 696]: NI00403 Disability: mental retardation
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 608-608
Section: Reported by interviewer
+++ See description for variable: NI00401
    Code Freq Percent
                         Label
       0 14 1.3 No
       1
             1 0.1 Yes
           16 1.4 {Omit}
  {blank} 1089 97.2 {Missing}
```

```
Variable [ 697]: NI00404 Disability: hearing impairment
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 609-609
Section: Reported by interviewer
+++ See description for variable: NI00401
    Code Freq Percent Label
       0 15 1.3 No
           16 1.4 {Omit}
       8
  {blank} 1089 97.2 {Missing}
Variable [ 698]: NI00405 Disability: blind/visual impairment
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 610-610
Section: Reported by interviewer
+++ See description for variable: NI00401
    Code Freq Percent
                       Label
       0 9 0.8 No
            6 0.5 Yes
       1
           16 1.4 {Omit}
       8
  {blank} 1089 97.2 {Missing}
Variable [ 699]: NI00406 Disability: speech/lang. impairment
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 611-611
Section: Reported by interviewer
+++ See description for variable: NI00401
    Code Freq Percent
                       Label
       0 14 1.3 No
       1
            1 0.1 Yes
            16 1.4 {Omit}
       8
  {blank} 1089 97.2 {Missing}
Variable [ 700]: NI00407 Disability: physical disability
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 612-612
Section: Reported by interviewer
+++ See description for variable: NI00401
    Code Freq Percent
                        Label
       0 10 0.9 No
            5 0.4 Yes
       1
           16 1.4 {Omit}
       8
  {blank} 1089 97.2 {Missing}
```

```
Variable[ 701]: NI00408 Disability: other
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 613-613
Section: Reported by interviewer
+++ See description for variable: NI00401
    Code Freq Percent Label
       0 15 1.3 No
           16 1.4 {Omit}
       8
  {blank} 1089 97.2 {Missing}
Variable[ 702]: OB00101 Resp appear to try best to complete ex?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 614-614
Section: Reported by interviewer
OB-1. Did the respondent appear to try his or her best to complete
the exercise booklet?
Yes 1
No 2
    Code Freq Percent Label
       1 1026 91.6 Yes
       2 39 3.5 No
       8
           38 3.4 {Omit}
          17 1.5 {Missing}
Variable [ 703]: OB00201 Respondent had difficulty with newspapr?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 615-615
Section: Reported by interviewer
OB-2. Did the respondent have difficulty ...
Yes No N/A
Using the newspaper? 1 2 3
Using the almanac? 1 2 3
Using the calculator (other
than lighting)? 1 2 3
Responding orally to the taped
questions? 1 2 3
    Code Freq Percent Label
       1 183 16.3 Yes
       2
          780 69.6 No
          84 7.5 \{N/A\}
       3
           56 5.0 {Omit}
       8
  {blank} 17 1.5 {Missing}
```

```
Variable[ 704]: OB00202 Respondent had difficulty with almanac?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 616-616
Section: Reported by interviewer
+++ See description for variable: OB00201
    Code Freq Percent Label
          258 23.0 Yes
      1
          535 47.8 No
       0
           1 0.1 {MltRes}
       3 245 21.9 {N/A}
       8
          64 5.7 {Omit}
 {blank}
          17 1.5 {Missing}
Variable[ 705]: OB00203 Respondent had difficulty w/ calculator?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 617-617
Section: Reported by interviewer
+++ See description for variable: OB00201
    Code Freq Percent Label
          67 6.0 Yes
          216 19.3 No
      2.
       3 771 68.8 {N/A}
          49 4.4 {Omit}
 {blank}
          17 1.5 {Missing}
Variable[ 706]: OB00204 Resp had difficulty resp to taped quest?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 618-618
Section: Reported by interviewer
+++ See description for variable: OB00201
    Code Freq Percent Label
          187 16.7 Yes
          332 29.6 No
       3 518 46.3 {N/A}
 8 66 5.9 {Omit}
{blank} 17 1.5 {Missing}
```

```
Variable[ 707]: OB00301 Resp had phys problm that affect perf?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 619-619
Section: Reported by interviewer
OB-3. Did the respondent have any noticeable physical problems that
could have affected his or her performance?
Yes 1
No 2
    Code Freq Percent Label
      1 78 7.0 Yes
          979 87.4 No
      8
          46 4.1 {Omit}
 {blank} 17 1.5 {Missing}
Variable [ 708]: OB00401 Problems/disruptions that affected perf?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 620-620
Section: Reported by interviewer
OB-4. Were there any problems or disruptions during the
administration of the exercise booklet that might have affected
the respondent s performance?
Yes 1
No 2
    Code Freq Percent Label
      1 154 13.8 Yes
          899 80.3 No
      8
          50 4.5 {Omit}
 {blank}
          17 1.5 {Missing}
Variable[ 709]: BLA0101 In what country were you born?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 621-621
Section: Backgrnd questnr, section A
A-1. In what country were you born?
USA (50 States or D.C.) 1 (A-4)
U.S. Territory (Specify):_______ 2 (A-2)
Other (specify country): _____ 3 (A-2)
    Code Freq Percent
                      Label
      1 1001 89.4 USA(50 states/d.c.)
          13 1.2 U.s. territory
       3 102 9.1 Other country 8 4 0.4 {Omit}
```

```
Variable[ 710]: BLA0102 Country of birth
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 622-623
Section: Backgrnd questnr, section A
 00 Skipped in Error [No territory or country code was specified
 in BLA0102, although BLA0101 was coded "2" (U.S. Territory)
or "3" (Other Country).]
 01 Argentina 37 Italy
 02 Australia 38 Jamaica
 03 Austria 39 Japan
 04 Bahamas 40 Korea
 05 Belgium 41 Mexico
06 Bermuda 42 Netherlands
07 Bolivia 43 New Zealand
08 Brazil 44 Nicaraqua
09 Bulgaria 45 Nigeria
 10 Canada 46 Norway
 11 Chile 47 Pakistan
 12 Colombia 48 Panama
 13 Costa Rica 49 Peru
 14 Cuba 50 Philippines
 15 Czechoslovakia 51 Poland
 16 Denmark 52 Portugal
17 Dominican Rep. 53 Puerto Rico
 18 Ecuador 54 Russia
19 Egypt 55 Saudi Arabia
 20 E1 Salvador 56 Scotland
 21 England 57 South Africa
 22 Finland 58 Spain
 23 France 59 Sweden
 24 Germany 60 Switzerland
25 Greece 61 Taiwan (China)
 26 Guam 62 Thailand
 27 Guatemala 63 Turkey
 28 Haiti 64 Utd. Arab Emir.
 29 Honduras 65 Uruquay
 30 Hong Kong 66 Venezuela
 31 Hungary 67 Vietnam
 32 India 68 Virgin Islands
33 Indonesia 69 Yuqoslavia
 34 Iran 70 United States
 35 Ireland
 36 Israel 71 Other
     Code Freq Percent
                           Label
             114 10.2 {Valid responses}
    OTHER
                 0.1 {Skip}
       0
             1
                  0.4 {Miss}
       99
              4
```

{blank} 1001 89.4 {Blank}

```
Variable[ 711]: BNA0201 How many years have you lived in the US?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 624-625
Section: Backgrnd questnr, section A
A-2. How many years have you lived in the United States?
1 to 5 1
6 to 10 2
11 to 15 3
16 to 20 4
21 to 30 5
31 to 40 6
41 to 50 7
51 or more 8
    Code Freq Percent Label
       1
            20 1.8 1 to 5 years
       2
            20
               1.8 6 to 10 years
       3
           29 2.6 11 to 15 years
           26 2.3 16 to 20 years
               1.1 21 to 30 years
       5
           12
            6 0.5 31 to 40 years
             1
                0.1 41 to 50 years
      88
            5
               0.4 {Omit}
 {blank} 1001 89.4 {Missing}
Variable[ 712]: BLA0301 Highest level of ed before coming to US
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 626-627
Section: Backgrnd questnr, section A
A-3. What was the highest level of education you completed before
coming to the United States? (If response does not fit
categories, probe for equivalent.)
Did not attend school before coming to U.S. 1
Primary (grades k-3) 2
Elementary (grades 4-8) 3
Secondary (grades 9-12) 4
Vocational (postsecondary) 5
College/university 6
Other (Specify):
    Code Freq Percent
                       Label
       1
            14 1.3 Did not attend schl.
       2
            12
               1.1 Primary (gr. k-3)
            35 3.1 Emementary (gr. 4-8)
       3
            41 3.7 Secondary (gr. 9-12)
       4
               0.1 Vocational (post sec)
       5
            1
       6
             8
                0.7 College/university
                0.2 Other
       7
            2
      88
            6
               0.5 {Omit}
  {blank} 1001 89.4 {Missing}
```

```
Variable [ 713]: BG00901 Lang spoken in home growing up - English
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 628-628
Section: Backgrnd questnr, section A
A-4. When you were growing up, what language or languages were
usually spoken in your home? (Code all that apply.)
English 1
Spanish 2
Other (specify):_______3
    Code Freq Percent
                    Label
      0 105 9.4 No response
         1014 90.5 Yes
      1
      8
         1 0.1 {Omit}
Variable[ 714]: BLA0402 Lang spoken in home growing up - Spanish
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 629-629
Section: Backgrnd questnr, section A
+++ See description for variable: BG00901
                    Label
    Code Freq Percent
      0 960 85.7 No response
         159 14.2 Yes
      1
           1 0.1 {Omit}
Variable [ 715]: BLA0403 Lang spoken in home growing up - other
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 630-630
Section: Backgrnd questnr, section A
+++ See description for variable: BG00901
    Code Freg Percent
                    Label
      0 1056 94.3 No response
      1 63 5.6 Yes
          1 0.1 {Omit}
```

```
Variable [ 716]: BG00903 Specify other language spoken in home
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 631-632
Section: Backgrnd questnr, section A
+++ See description for variable: BG00901
    Code Freq Percent
                      Label
      3
          2 0.2 Chinese
      6
            1
                0.1 Dutch
               0.9 French
      11
           10
      13
           14
               1.3 German
      14
           1 0.1 Greek
      15
            1
               0.1 Hebrew
      19
            7
               0.6 Italian
            1 0.1 Latin
      22
            1 0.1 Polish
      25
      26
            2 0.2 Portuguese
      29
           2 0.2 Spanish
            1 0.1 Swahili
      30
            1 0.1 Thai
      32
            2 0.2 Vietnamese
      35
           10 0.9 Other
      37
               0.5 American Indian
      40
            6
      45
           1 0.1 Philippine
      99
           1 0.1 {Skip}
 {blank} 1056 94.3 {Missing}
Variable [ 717]: BLA0501 Language spoken before school - English
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 633-633
Section: Backgrnd questnr, section A
A-5. What language or languages did you learn to speak before you
started school?(Code all that apply.)
English 1
Spanish 2
Other (specify): 3
    Code Freq Percent
                      Label
      0 105 9.4 No response
          1011 90.3 Yes
       1
         4 0.4 {Omit}
```

```
Variable[ 718]: BLA0502 Language spoken before school - Spanish
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 634-634
Section: Backgrnd questnr, section A
+++ See description for variable: BLA0501
    Code Freq Percent
                       Label
         978 87.3 No response
       0
          138 12.3 Yes
       1
            4 0.4 {Omit}
Variable[ 719]: BLA0503 Language spoken before school - other
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 635-635
Section: Backgrnd questnr, section A
+++ See description for variable: BLA0501
    Code Freq Percent
                       Label
       0 1074 95.9 No response
           42 3.8 Yes
       1
            4 0.4 {Omit}
Variable[ 720]: BLA0504 Other language spoken before school
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 636-637
Section: Backgrnd questnr, section A
+++ See description for variable: BLA0501
    Code Freq Percent
                       Label
      3 0.3 Chinese
       6
            1 0.1 Dutch
            6 0.5 French
      11
            5 0.4 German
      13
             1 0.1 Greek
      14
      19
             5
                0.4 Italian
            1 0.1 Latin
      22
            1 0.1 Polish
      25
             2
               0.2 Portuguese
      26
      29
               0.1 Spanish
            1
            1
               0.1 Swahili
      30
               0.1 Thai
      32
             1
            1
      35
               0.1 Vietnamese
            8 0.7 Other
      37
      40
            3 0.3 American Indian
            1 0.1 Creole
      42
            1 0.1 {Omit}
      0
               0.4 {Skip}
      99
            4
  {blank} 1074 95.9 {Missing}
```

```
Variable[ 721]: BLA0601 Language first learned to read and write
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 638-638
Section: Backgrnd questnr, section A
If English only for both A-4 and A-5, skip to A-16; otherwise,
ask this:
A-6. What language did you first learn to read and write?
English 1
Spanish 2
Other (Specify):__
Never learned to read and write 4
    Code Freq Percent
                       Label
          128 11.4 English
       1
            80
                7.1 Spanish
           15
       3
                1.3 Other
            1 0.1 Never learned rd/wrt
            1 0.1 {MltRes}
            6 0.5 {Omit}
       8
 {blank} 889 79.4 {Missing}
Variable[ 722]: BLA0602 Other language learned to read and write
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 639-640
Section: Backgrnd questnr, section A
+++ See description for variable: BLA0601
    Code Freq Percent
                        Label
      3
             3 0.3 Chinese
             2
                0.2 French
      11
      13
             3
                0.3 German
             1 0.1 Italian
      19
                0.1 Portuguese
      26
             1
      29
                0.1 Spanish
             1
                0.1 Thai
      32
             1
                0.1 Vietnamese
      35
             1
             2 0.2 Other
      37
      88
             4 0.4 {Omit}
             2 0.2 {Skip}
      99
  {blank} 1099 98.1 {Missing}
```

```
Variable[ 723]: BLA0701 Age of learning to speak English
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 641-641
Section: Backgrnd questnr, section A
If English only for both A-4 and A-5, skip to A-16; otherwise,
ask this:
A-7. How old were you when you learned to speak English?
1-4 years 1
5-10 years 2
11-15 years 3
16-20 years 4
21 or older 5
Does not speak English 6
    Code Freq Percent
                        Label
            114 10.2 1-4 years old
       1
       2
            39 3.5 5-10 years old
       3
             12 1.1 11-15 years old
             27 2.4 16-20 years old
             26 2.3 21 years or more
                0.5 not speak Engl.
             6
             7
                 0.6 {Omit}
  {blank} 889 79.4 {Missing}
Variable[ 724]: BLA1101 How well do you understand other lang?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2
Section: Backgrnd questnr, section A
If English only for both A-4 and A-5, skip to A-16; otherwise,
ask this:
If English only in A-5, skip to A-16; otherwise, ask this:
If more than one non-English language in A-5, use first one
mentioned for A-8 AND A-9.
A-8. With regard to (Non-English language in A-5), how well do you.
Would you say. . .
very not not at
well well or all
Understand it when
it is spoken to you? 1 2 3 4
Speak it? 1 2 3 4
Read it? 1 2 3 4
Write it? 1 2 3 4
    Code Freq Percent
                        Label
       1
           113 10.1 Very well
                 3.9 Well
       2
             44
       3
             15
                 1.3 Not well
             3
                 0.3 Not at all
       4
       8
             6
                 0.5 {Omit}
  {blank} 939 83.8 {Missing}
```

```
Variable [ 725]: BLA1102 How well do you speak the other lang?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 643-643
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1101
    Code Freq Percent Label
      1
          97 8.7 Very well
           49
               4.4 Well
          25
               2.2 Not well
      3
          4 0.4 Not at all
      8
           6 0.5 {Omit}
 {blank} 939 83.8 {Missing}
Variable[ 726]: BLA1103 How well do you read the other language?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 644-644
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1101
    Code Freq Percent Label
          77 6.9 Very well
               3.6 Well
      2.
           40
           28 2.5 Not well
      3
          29 2.6 Not at all
           7 0.6 {Omit}
 {blank} 939 83.8 {Missing}
Variable[ 727]: BLA1104 How well do you write other language?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 645-645
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1101
                      Label
    Code Freq Percent
      1 67 6.0 Very well
      2
               3.6 Well
           40
           32 2.9 Not well
          35 3.1 Not at all
         7 0.6 {Omit}
      8
 {blank} 939 83.8 {Missing}
```

Variable[728]: BLA1201 How often do you listen to other lang? Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 646-646 Section: Backgrnd questnr, section A If English only for both A-4 and A-5, skip to A-16; otherwise, ask this: If English only in A-5, skip to A-16; otherwise, ask this: If more than one non-English language in A-5, use first one mentioned for A-8 AND A-9. A-9. With regard to (Non-English language in A-5), how often do you. Would you say. . . a few less than every times once once day a week a week or never A. listen to radio programs, tapes, or records in (language)? 1 2 3 4 5 B. watch television programs or video tapes in (language)? 1 2 3 4 5 C. read newspapers, magazines, or books in (language)? 1 2 3 4 5 D. write or fill out letters or forms in (language)? 1 2 3 4 5 Code Freq Percent Label 4.2 Every day 1 47 25 2.2 A few times a week 3 22 2.0 Once a week 2.1 Less than once/week 4 23 5.0 Never 5 56 0 0.1 {MltRes} 1 0.6 {Omit} 8 7 {blank} 939 83.8 {Missing}

```
Variable [ 729]: BLA1202 How often watch tv/videos in other lang?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 647-647
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1201
    Code Freq Percent
                     Label
           27 2.4 Every day
      1
           28
               2.5 A few times a week
               1.4 Once a week
      3
          16
      4
           22
              2.0 Less than once/week
      5
          80
              7.1 Never
           1 0.1 {MltRes}
7 0.6 {Omit}
      8
 {blank} 939 83.8 {Missing}
Variable[ 730]: BLA1203 How often do you read in other language?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 648-648
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1201
    Code Freq Percent
                      Label
      1 20 1.8 Every day
           31 2.8 A few times a week
              1.6 Once a week
          18
           32 2.9 Less than once/week
              6.3 Never
           71
          1 0.1 {MltRes}
      8
           8 0.7 {Omit}
 {blank} 939 83.8 {Missing}
Variable [ 731]: BLA1204 How often write in the other language?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 649-649
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1201
    Code Freq Percent
                     Label
          16 1.4 Every day
      1
              2.9 A few times a week
           33
           22
               2.0 Once a week
      4
           31 2.8 Less than once/week
           70 6.3 Never
           1 0.1 {MltRes}
           8
              0.7 {Omit}
      8
 {blank} 939 83.8 {Missing}
```

```
Variable[ 732]: BLA1301 Taken course on how to read/write Eng?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 650-650
Section: Backgrnd questnr, section A
If English only for both A-4 and A-5, skip to A-16; otherwise,
continue.
If English only in A-5, skip to A-16; otherwise, continue.
A-10. Have you ever taken a course to learn how to read and write
English as a second language?
Yes 1
No 2
    Code Freq Percent
                        Label
                6.1 Yes
       1
            68
            106
                 9.5 No
       8
            7
                 0.6 {Omit}
  {blank}
           939 83.8 {Missing}
Variable[ 733]: BLA1302 Did you complete this course?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 651-651
Section: Backgrnd questnr, section A
If English only for both A-4 and A-5, skip to A-16; otherwise,
continue.
If English only in A-5, skip to A-16; otherwise, continue.
If no English course in A-10, skip to A-12; otherwise, continue A-11. Did
you complete this course?
Yes 1
No 2
    Code Freq Percent
                          Label
           43
                3.8 Yes
       1
             25
       2
                 2.2 No
             7
                 0.6 {Omit}
  {blank} 1045 93.3 {Missing}
```

```
Variable[ 734]: BLA1401 Taken course on speak/understnd English?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 652-652
Section: Backgrnd questnr, section A
If English only for both A-4 and A-5, skip to A-16; otherwise,
continue.
If English only in A-5, skip to A-16; otherwise, continue.
A-12. Have you ever taken a course to learn how to speak and
understand English as a second language?
Yes 1
No 2
    Code Freq Percent
                       Label
           64 5.7 Yes
       1
           110
                9.8 No
       8
            7
                0.6 {Omit}
 {blank}
          939 83.8 {Missing}
Variable[ 735]: BLA1402 Did you complete the course?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 653-653
Section: Backgrnd questnr, section A
If English only for both A-4 and A-5, skip to A-16; otherwise,
continue.
If English only in A-5, skip to A-16; otherwise, continue.
If no English course in A-12, skip to A-14; otherwise, continue
A-13. Did you complete this course?
Yes 1
No 2
    Code Freq Percent
                        Label
          35 3.1 Yes
       1
                2.6 No
       2
            29
            7
                0.6 {Omit}
  {blank} 1049 93.7 {Missing}
```

```
Variable[ 736]: BLA0801 What language do you usually speak now?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 654-654
Section: Backgrnd questnr, section A
If English only for both A-4 and A-5, skip to A-16; otherwise,
continue.
If English only in A-5, skip to A-16; otherwise, continue.
A-14. Which language do you usually speak now?
English 1
Spanish 2
Other (Specify):
                       Label
    Code Freq Percent
       1 119 10.6 English
           53 4.7 Spanish
           2 0.2 Other
7 0.6 {Omit}
       3
       8
 {blank} 939 83.8 {Missing}
Variable[ 737]: BD00802 Other language usually spoken now
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 655-656
Section: Backgrnd questnr, section A
+++ See description for variable: BLA0801
    Code Freq Percent Label
          1 0.1 Chinese
      3
         1 0.1 Other
4 0.4 {Omit}
3 0.3 {Skip}
      37
      88
      99
 {blank} 1111 99.2 {Missing}
Variable [ 738]: BNA1601 What other language speak most often now
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 657-657
Section: Backgrnd questnr, section A
If English only for both A-4 and A-5, skip to A-16; otherwise,
continue.
If English only in A-5, skip to A-16; otherwise, continue.
A-15. What other language do you often speak now?
English 1
Spanish 2
Other (Specify):
No other language spoken
    Code Freq Percent Label
       1 49 4.4 English
       2
           80 7.1 Spanish
           20 1.8 Other
           22 2.0 No other language sp
          3 0.3 {MltRes}
7 0.6 {Omit}
       0
       8
  8 / 0.6 (Omit) {blank} 939 83.8 {Missing}
```

Variable [739]: BLA0902 Specify other language spoken often now Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 658-659 Section: Backgrnd questnr, section A +++ See description for variable: BNA1601 Code Freq Percent Label 6 1 0.1 Dutch 11 3 0.3 French 13 0.4 German 4 14 1 0.1 Greek 30 1 0.1 Swahili 32 1 0.1 Thai 37 5 0.4 Other 40 2 0.2 American Indian 45 1 0.1 Philippine 7 1 0.1 {English} 88 7 0.6 {Omit} 99 3 0.3 {Skip} 1090 97.3 {Missing} {blank} Variable[740]: BLA1501 How well do you understand spoken Englis Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 660-660 Section: Backgrnd questnr, section A A-16. With regard to the English language, how well do you. . . Would you say. . . very not not at well well or all Understand it when it is spoken to you? 1 2 3 4 Speak it? 1 2 3 4 Read it? 1 2 3 4 Write it? 1 2 3 4 Do arithmetic problems when you have to get the numbers from written materials? 1 2 3 4 Code Freq Percent Label 1 888 79.3 Very well 2. 195 17.4 Well 3 34 3.0 Not well 1 0.1 Not at all 0.2 {Omit} 8 2

```
Variable[ 741]: BLA1502 How well do you speak English?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 661-661
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1501
    Code Freq Percent Label
         757 67.6 Very well
      1
          310 27.7 Well
      3
          50 4.5 Not well
           1 0.1 Not at all
           2
              0.2 {Omit}
Variable[ 742]: BLA1503 How well do you read English?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 662-662
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1501
    Code Freq Percent
                     Label
         670 59.8 Very well
      1
          338 30.2 Well
          101 9.0 Not well
      3
           8 0.7 Not at all
            3 0.3 {Omit}
Variable[ 743]: BLA1504 How well do you write English?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 663-663
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1501
    Code Freq Percent
                     Label
         607 54.2 Very well
      1
          367 32.8 Well
         129 11.5 Not well
          14 1.3 Not at all
            3
              0.3 {Omit}
Variable [ 744]: BLA1505 How well do arithmetic problems in Engl?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 664-664
Section: Backgrnd questnr, section A
+++ See description for variable: BLA1501
    Code Freq Percent
                     Label
          474 42.3 Very well
          459 41.0 Well
          176 15.7 Not well
      3
           9 0.8 Not at all
           2 0.2 {Omit}
```

```
Variable [ 745]: BLB0101 Highest level of education
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2
Section: Backgrnd questnr, section B
 B-1. I'd like to ask you about your educational background and
 experiences. What is the highest level of public or private
 education you completed in the United States? (If R went to
 school outside U.S. probe for equivalent.)
 A. (NOT APPLICABLE TO INCARCERATED SURVEY)
 B. Less than high school (0-8 years)
 (Specify grade): 02 (B-2)
 C. Some high school (9-12 years but did not
complete 12th grade) (Specify grade):_____ 03 (B-2)
D. GED or high school equivalency 04 (B-2)
 E. High school graduate (12 years; accelerated
 or early graduate program) 05
F. Attended a vocational, trade,
 or business school after high school 06
 G. College: less than two years 07
 H. College: associate's degree (A.A.) 08 (B-4)
 I. College: two years or more, no degree 09
 J. College graduate (B.S. or B.A.) 10
 K. Postgraduate/no degree 11
 L. Postgraduate/degree (MS, MA, PhD, MD, etc.) 12
 M. Don't know 13 (B-5)
     Code Freq Percent
                           Label
            141 12.6 Less than high schl
             379 33.8 Some high school
             183 16.3 GED or hs equivalent
        5
             154 13.8 High school graduate
             38
                  3.4 Voc/trade/bus school
        7
             118 10.5 < 2 years college
                  2.4 Associates degree
        8
             27
                 4.6 Coll. 2yrs+, no degr.
        9
              52
                  1.4 College grad (ba/bs)
       10
              16
             3 0.3 Post grad/no degree
       11
       12
             6
                 0.5 Post graduate degree
              3 0.3 {Don^t know}
       13
```

```
Variable[ 746]: BLB0102 Grade completed less than high school
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 667-668
Section: Backgrnd questnr, section B
+++ See description for variable: BLB0101
    Code Freq Percent
                        Label
           11 1.0 No schooling
       0
       2
             2
                0.2 Grade 2
       3
             6
                0.5 Grade 3
       4
             4
                0.4 Grade 4
       5
             8
                0.7 Grade 5
       6
            18
                 1.6 Grade 6
       7
            27
                 2.4 Grade 7
       8
            61
                5.4 Grade 8
       9
           116 10.4 Grade 9
           128 11.4 Grade 10
      10
      11
           129 11.5 Grade 11
      99
            10
                0.9 \{Skip\}
  {blank}
            600 53.6 {Missing}
Variable [ 747]: BIB0201 Main reason for stopping schooling
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 669-670
Section: Backgrnd questnr, section B
B-2. What was the main reason you stopped your public or private
schooling when you did?
Financial problems 1
Went to work or into the military 2
Pregnancy 3
Lost interest or behavior problems in school 4
Academic problems at school 5
Family or personal problems 6
Convicted of crime or sent to jail/
prison/detention center 7
Other 8
    Code Freq Percent
                        Label
            64 5.7 Financial problems
       1
            128 11.4 Went to work/militar
       2
       3
            16
                 1.4 Pregnancy
            216 19.3 Lost interest/problm
       5
            19
                1.7 Academic problems
             94 8.4 Family/personal prbl
       6
       7
             98 8.8 Convicted/in jail
             61 5.4 Other
       8
                0.4 {MltRes}
       0
             5
             2
                 0.2 {Omit}
      88
  {blank} 417 37.2 {Missing}
```

```
Variable [ 748]: BG03501 Ever study for a GED or hs equivalency?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 671-671
Section: Backgrnd questnr, section B
If B-1 was GED or HS equivalency, skip to B-5; otherwise,
continue.
B-3. Did you ever study for a GED or high school equivalency?
No 2
    Code Freq Percent
                        Label
           301 26.9 Yes
           212 18.9 No
       2
            7 0.6 {Omit}
       8
  {blank} 600 53.6 {Missing}
Variable[ 749]: BLB0401 Kind of high school program
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 672-672
Section: Backgrnd questnr, section B
If B-1 was GED or HS equivalency, skip to B-5; otherwise,
continue.
If B-1 was less than high school, skip to b-5;
otherwise, continue.
B-4. What kind of high school program did you take? Was it. . .
College preparatory, 1
Vocational, technical, or trade, 2
General, 3
or the same for everyone? 4
    Code Freq Percent
                        Label
       1 74 6.6 College preparatory
           139 12.4 Vocational/tech/trad
           377 33.7 General
            125 11.2 Same for everyone
                0.4 {MltRes}
            4
             74
                 6.6 (Omit)
  {blank}
           327 29.2 {Missing}
Variable[ 750]: BIB0501 Ever been in any ed pgm excpt vocationl?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 673-673
Section: Backgrnd questnr, section B
B-5. Since your current admission to prison, have you ever been in
any education program, excluding vocational training?
Yes 1 (B-6)
No 2 (B-9)
    Code Freq Percent
                         Label
       1 562 50.2 Yes
            556 49.6 No
                0.2 {Omit}
```

2

```
Variable[ 751]: BIB0601 Was pgm basic classes up to ninth grade?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 674-674
Section: Backgrnd questnr, section B
B-6. What kind of program was that -- basic classes up to the 9th
grade, high school classes to get a diploma or GED, or college-
level classes? (Code all that apply.)
Basic classes up to 9th grade 1
High school classes for diploma or GED 2
College-level classes 3
Other 4
    Code Freq Percent
                      Label
       0 481 42.9 No response
          82 7.3 Yes
       1
           1 0.1 {Omit}
         556 49.6 (Missing)
 {blank}
Variable[ 752]: BIB0602 Was pgm h.s. classes for diploma or GED?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 675-675
Section: Backgrnd questnr, section B
+++ See description for variable: BIB0601
    Code Freq Percent
                      Label
      0 226 20.2 No response
          337 30.1 Yes
      1
           1 0.1 {Omit}
       8
         556 49.6 {Missing}
 {blank}
Variable[ 753]: BIB0603 Was pgm college-level classes?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 676-676
Section: Backgrnd questnr, section B
+++ See description for variable: BIB0601
    Code Freq Percent
                      Label
      Ω
         406 36.3 No response
           157 14.0 Yes
      1
           1 0.1 {Omit}
 {blank} 556 49.6 {Missing}
Variable[ 754]: BIB0604 Was pgm other kind?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 677-677
Section: Backgrnd questnr, section B
+++ See description for variable: BIB0601
    Code Freq Percent
                      Label
          517 46.2 No response
      Ω
      1
          46 4.1 Yes
       8
           1 0.1 {Omit}
```

{blank} 556 49.6 {Missing}

```
Variable [ 755]: BIB0701 Are you still in an educational program?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 678-678
Section: Backgrnd questnr, section B
B-7. Are you still in an education program?
Yes 1
No 2
    Code Freq Percent
                       Label
       1 249 22.2 Yes
          310 27.7 No
           5 0.4 (Omit)
 {blank} 556 49.6 {Missing}
Variable [ 756]: BIB0801 How long spent in ed pgms altogether?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 679-679
Section: Backgrnd questnr, section B
B-8. Since your current admission to prison, how long have you spent
altogether in education program(s)?
Less than one month 1
Number of months (Specify):
Number of years (Specify):
Don't know 4
    Code Freq Percent
                       Label
       1 44 3.9 Less than one month
           342 30.5 No. of mos.-specify
          173 15.4 No. of yrs.-specify
           2 0.2 I dont know
            3 0.3 {Omit}
       8
 {blank} 556 49.6 {Missing}
Variable[ 757]: BIB0802 No. of mos or yrs spent in ed pqms
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 680-681
Section: Backgrnd questnr, section B
+++ See description for variable: BIB0801
    Code Freq Percent Label
   OTHER 515 46.0 {Valid responses}
           2 0.2 {Miss}
      99
  {blank} 603 53.8 {Blank}
```

```
Variable[ 758]: BIB0901 Ever been in a vocational training pgm?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 682-682
Section: Backgrnd questnr, section B
B-9. Since your current admission to prison, have you ever been in
any vocational training program, excluding prison work
assignments?
Yes 1 (B-10)
No 2 (B-12)
    Code Freq Percent
                       Label
          374 33.4 Yes
           744 66.4 No
       2
       8
          2 0.2 {Omit}
Variable[ 759]: BIB1001 Are you still in a vocational program?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 683-683
Section: Backgrnd questnr, section B
B-10. Are you still in a vocational program?
Yes 1
No 2
    Code Freq Percent
                      Label
      1
         133 11.9 Yes
           241 21.5 No
           2
               0.2 {Omit}
 {blank}
          744 66.4 {Missing}
  Variable [ 760]: BIB1101 How long spent in voc training altogthr?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 684-684
Section: Backgrnd questnr, section B
B-11. Since your current admission to prison, how long have you spent
altogether in vocational training?
Less than one month 1
Number of months (Specify):_____
Number of years (Specify):_____
Don't know 4
    Code Freq Percent
                      Label
          19 1.7 Less than one month
      1
           250 22.3 No. of mos.-specify
          104 9.3 No. of yrs.-specify
           1 0.1 {I don^t know}
2 0.2 {Omit}
       8
 {blank} 744 66.4 {Missing}
```

Variable [761]: BIB1102 No. of mos or yrs spent in voc training? Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 685-686 Section: Backgrnd questnr, section B +++ See description for variable: BIB1101 Code Freq Percent Label 354 31.6 {Valid responses} 766 68.4 (Blank) {blank} Variable [762]: BIB1201 Ever been in pgm to improve basic skills Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 687-687 Section: Backgrnd questnr, section B B-12. Before your current admission to prison, did you ever take part in a program other than in regular school in order to improve your basic skills, that is, basic reading, writing, and arithmetic skills? Yes 1 (B-13) No 2 (B-15) Code Freq Percent Label 1 200 17.9 Yes 918 82.0 No 2 0.2 {Omit}

```
Variable[ 763]: BLB0801 Was prog empl/union sponsored?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 688-688
Section: Backgrnd questnr, section B
Ask B-13 and B-14 in sequence for each program coded "yes"
in B-13.
B-13. Was this program. . . Don't
Yes No know
a training program or courses
given or sponsored by
your employer or union? 1 2 3
a publicly sponsored
education and training
program, such as JTPA
or ABE? 1 2 3
a tutoring program
sponsored by a library,
church, or community
organization? 1 2 3
any other program
 (such as one offered by
the military, prisons,
or other institutions)? 1 2 3
    Code Freq Percent
                         Label
           34 3.0 Yes
       1
       2.
             68 6.1 No
                 0.2 {Don<sup>t</sup> know}
       3
             2
                 8.8 {Omit}
             98
  {blank}
           918 82.0 {Missing}
Variable[ 764]: BLB0802 Was prog pubsponsored (JTPA,ABE, etc)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 689-689
Section: Backgrnd questnr, section B
+++ See description for variable: BLB0801
     Code Freq Percent
       1
             79
                 7.1 Yes
             47
                 4.2 No
       2
                 0.1 {Don<sup>t</sup> know}
       3
             1
            75
                 6.7 {Omit}
  {blank} 918 82.0 {Missing}
```

```
Variable[ 765]: BLB0803 Was prog a tutoring program?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 690-690
Section: Backgrnd questnr, section B
+++ See description for variable: BLB0801
    Code Freq Percent Label
           22 2.0 Yes
       1
            70
                6.3 No
       3
            3 0.3 {Don<sup>t</sup> know}
       8
         107 9.6 {Omit}
  {blank} 918 82.0 {Missing}
Variable[ 766]: BLB0804 Was prog any other program?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 691-691
Section: Backgrnd questnr, section B
+++ See description for variable: BLB0801
    Code Freq Percent
                       Label
          62 5.5 Yes
       1
            55
                 4.9 No
            2 0.2 {Don^t know}
       3
           83 7.4 {Omit}
       8
  {blank} 918 82.0 {Missing}
Variable[ 767]: BLB0901 How recent empl/union sponsored prog?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 692-692
Section: Backgrnd questnr, section B
If yes to B-13 (employer/union program), ask this:
B-14. How recently did you take part in this training?
Within the past year 2
Between one and five years 3
More than five years ago 4
    Code Freq Percent
                       Label
            1 0.1 Within past year
             13 1.2 Between 1 to 5 yrs
       3
            20
                1.8 More than 5 yrs ago
       4
           98
                8.8 {Omit}
```

{blank} 988 88.2 {Missing}

```
Variable[ 768]: BLB0902 How recent publicly sponsored program?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 693-693
Section: Backgrnd questnr, section B
If yes to B-13 (publicly sponsored program), ask this:
B-14. How recently did you take part in this training?
Within the past year 2
Between one and five years 3
More than five years ago 4
    Code Freq Percent
                        Label
             7 0.6 Within the past year
       3
             31
                2.8 Between 1 & 5 years
                 3.5 More than 5 yrs ago
       4
             39
       8
            77
                6.9 {Omit}
  {blank}
           966 86.3 {Missing}
Variable[ 769]: BLB0903 How recent the tutoring program?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 694-694
Section: Backgrnd questnr, section B
If yes to B-13 (tutoring program), ask this:
B-14. How recently did you take part in this training?
Within the past year 2
Between one and five years 3
More than five years ago 4
                        Label
    Code Freq Percent
            2 0.2 Within the past year
             6 0.5 Between 1 & 5 years
            12 1.1 More than 5 yrs ago
                9.7 {Omit}
       8
            109
           991 88.5 (Missing)
  {blank}
Variable [ 770]: BLB0904 How recent the other program?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 695-695
Section: Backgrnd questnr, section B
If yes to B-13 (other program), ask this:
B-14. How recently did you take part in this training?
Within the past year 2
Between one and five years 3
More than five years ago 4
    Code Freq Percent
                        Label
           10 0.9 Within past year
       2
       3
             22 2.0 Between 1 & 5 years
            28
                2.5 More than 5 yrs ago
            85
                7.6 {Omit}
  {blank} 975 87.1 {Missing}
```

```
Variable[ 771]: BLB1301 Have a conditn that keeps you from work?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 696-696
Section: Backgrnd questnr, section B
B-15. Do you have a physical, mental, or other health condition that
keeps you from participating fully in work, school, or other
activities?
Yes 1
No 2
    Code Freq Percent
                       Label
          149 13.3 Yes
           969 86.5 No
       2.
       8
           2
               0.2 {Omit}
Variable [ 772]: BLB1101 Have difficulty seeing, with glasses?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 697-697
Section: Backgrnd questnr, section B
B-16. Do you have any difficulty seeing the words and letters in
ordinary newspaper print even when wearing glasses or contact
lenses, if you usually wear them?
Yes 1
No 2
    Code Freq Percent
                      Label
         76 6.8 Yes
      1
       2
          1042 93.0 No
         2 0.2 {Omit}
Variable [ 773]: BLB1201 Have difficulty hearing, with aid?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 698-698
Section: Backgrnd questnr, section B
B-17. Do you have any difficulty hearing what is said in a normal
conversation with another person even when using a hearing aid,
if you usually wear one?
Yes 1
No 2
    Code Freq Percent
                      Label
          69 6.2 Yes
      1
         1044 93.2 No
       2
            7 0.6 {Omit}
```

```
Variable[ 774]: BLB1401 Have a learning disability?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 699-699
Section: Backgrnd questnr, section B
B-18. Do you currently have any of these conditions? (Read list and
code yes or no for each condition.)
Yes No
A learning disability 1 2
Any mental or emotional condition 1 2
Mental retardation 1 2
A speech disability 1 2
A physical disability 1 2
A long-term illness (6 months or more) 1 2
Any other health impairment 1 2
    Code Freq Percent
                        Label
       1 107 9.6 Yes
         1008 90.0 No
           5 0.4 (Omit)
Variable[ 775]: BLB1402 Have any mental or emotional condition?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 700-700
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
    Code Freq Percent
                      Label
       1 70 6.3 Yes
          1044 93.2 No
         6 0.5 {Omit}
Variable[ 776]: BLB1403 Have any mental retardation?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 701-701
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
    Code Freq Percent
                        Label
          9 0.8 Yes
       1
          1105 98.7 No
            6 0.5 {Omit}
```

```
Variable[ 777]: BLB1404 Have a speech disability?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 702-702
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
    Code Freq Percent Label
          39 3.5 Yes
       1
         1075 96.0 No
           6 0.5 {Omit}
Variable [ 778]: BLB1405 Have a physical disability?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 703-703
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
    Code Freq Percent
          103 9.2 Yes
       1
         1010 90.2 No
           7 0.6 {Omit}
Variable[ 779]: BLB1406 Have a long term illness (6 mos or more)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 704-704
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
    Code Freq Percent Label
       1 91 8.1 Yes
         1022 91.3 No
             7 0.6 {Omit}
Variable[ 780]: BLB1407 Currently have other health impairment?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 705-705
Section: Backgrnd questnr, section B
+++ See description for variable: BLB1401
    Code Freq Percent
                        Label
       1 66 5.9 Yes
          1045 93.3 No
          1 0.1 {MltRes}
            8 0.7 {Omit}
```

```
Variable[ 781]: BIC0201 Offense received longest sentence for?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 706-707

Section: Backgrnd questnr, section C

C-1. For what offenses are you now in prison? (Probe: Any others?)
(Record each offense on a separate line below.)
offense #1:
offense #2:
offense #3:
offense #4:
offense #4:
offense #5:
If only one offense recorded (in C-1), skip to c-3; otherwise, continue.
C-2. For which of these offenses did you receive the longest sentence?
```

Code	Freq Pe	ercent	Label
11	143	12.8	Murder, manslaughter
12	93	8.3	Rape, sexual assault
13	159	14.2	Robbery
14	77	6.9	Assault
15	2	0.2	Other violent crime
21	117	10.4	Burglary
22	8	0.7	Auto theft
23	17	1.5	Forgery, fraud, embezz
24	34	3.0	Larceny
25	17	1.5	Stolen property
26	8	0.7	Other property off.
31	275	24.6	Drugs
41	134	12.0	Other offenses
51	14	1.3	Federal offenses
88	5	0.4	{Don^t know}
99	17	1.5	{Skip}

```
Variable[ 782]: BIC0301 In what month were you first arrested?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 708-709
Section: Backgrnd questnr, section C
C-3. In what month and year were you first arrested for (any of thes
offenses/this offense)?
Month / year
Don't know 1
    Code Freq Percent
                      Label
          118 10.5 January
       2
           122 10.9 February
       3
           76
               6.8 March
       4
            77
               6.9 April
       5
           66
               5.9 May
       6
           91
               8.1 June
       7
           84
               7.5 July
       8
           79
               7.1 August
           93 8.3 September
       9
               9.6 October
          107
      10
           82
               7.3 November
      11
      12
           94
               8.4 December
 {blank}
           31 2.8 {Missing}
Variable[ 783]: BIC0302 In what year were you first arrested?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 710-711
Section: Backgrnd questnr, section C
+++ See description for variable: BIC0301
    Code Freq Percent
                      Label
   OTHER 1110 99.1 (Valid responses)
               0.9 {Blank}
  {blank}
           10
Variable[ 784]: BIC0303 Dont know when you were first arrested?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 712-712
Section: Backgrnd questnr, section C
+++ See description for variable: BIC0301
    Code Freq Percent
                      Label
      1 8 0.7 I dont know
             2 0.2 {Omit}
  {blank} 1110 99.1 {Missing}
```

```
Variable[ 785]: BIC0401 What month first admitted to prison?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 713-714
Section: Backgrnd questnr, section C
C-4. In what month and year were you first admitted to prison for
(these offenses/this offense)?
Month / year
Don't know 1
    Code Freq Percent
                     Label
   OTHER 1099 98.1 {Valid responses}
 {blank}
          21
               1.9 {Blank}
Variable[ 786]: BIC0402 What year first admitted to prison?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 715-716
Section: Backgrnd questnr, section C
+++ See description for variable: BIC0401
                     Label
    Code Freq Percent
   OTHER 1115 99.6 (Valid responses)
 {blank}
          5 0.4 {Blank}
Variable [ 787]: BIC0403 Dont know when admitted to prison?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 717-717
Section: Backgrnd questnr, section C
+++ See description for variable: BIC0401
    Code Freq Percent
                     Label
         4 0.4 I dont know
      1
              0.1 {Omit}
      8
            1
 {blank} 1115 99.6 {Missing}
Variable[ 788]: BIC0501 Ever been placed on probation?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 718-718
Section: Backgrnd questnr, section C
C-5. Have you ever been placed on probation, either as a juvenile or
as an adult?
Yes 1 (C-6)
No 2 (C-8)
    Code Freq Percent Label
      1 688 61.4 Yes
          431 38.5 No
           1 0.1 {Omit}
```

```
Variable [ 789]: BIC0601 Times placed on juvenile probation?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 719-719
Section: Backgrnd questnr, section C
C-6. How many times have you ever been placed on probation as a
juvenile?
None 1
Number of times (SPECIFY): 2
Don't know 3
    Code Freq Percent
                      Label
      1 304 27.1 None
          372 33.2 No. of times-specify
         4 0.4 {Don't know}
9 0.8 {Omit}
               0.8 (Omit)
       8
 {blank} 431 38.5 {Missing}
Variable [ 790]: BIC0602 Times been on juvenile probation
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 720-721
Section: Backgrnd questnr, section C
+++ See description for variable: BIC0601
    Code Freq Percent
                      Label
   OTHER 371 33.1 {Valid responses}
           1 0.1 {Miss}
      Ω
  {blank}
          748 66.8 {Blank}
Variable[ 791]: BIC0701 Times were you placed on adult probation
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 722-722
Section: Backgrnd questnr, section C
C-7. How many times have you been placed on probation as an adult?
None 1
Number of times (SPECIFY):______2
Don't know 3
    Code Freq Percent
                      Label
         158 14.1 None
       1
          523 46.7 No.of times-specify
          3  0.3 {Don<sup>t</sup> know}
5  0.4 {Omit}
      8
  {blank} 431 38.5 {Missing}
```

```
Variable[ 792]: BIC0702 Times you have been on adult probation
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 723-724
Section: Backgrnd questnr, section C
+++ See description for variable: BIC0701
    Code Freq Percent
                     Label
        523 46.7 {Valid responses}
          597 53.3 {Blank}
Variable[ 793]: BIC0801 Serve time for any other offenses?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 725-725
Section: Backgrnd questnr, section C
C-8. Did you ever serve time in prison, jail, or some other
correctional facility for any other offenses?
Yes 1 (C-9)
No 2 (C-11)
    Code Freq Percent Label
         704 62.9 Yes
      2.
          411 36.7 No
           5 0.4 {Omit}
Variable[ 794]: BIC0901 Any times served as a juvenile?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 726-726
Section: Backgrnd questnr, section C
C-9. How many times as a juvenile?
Number of times (SPECIFY):
Don't know 3
    Code Freq Percent
                     Label
      1 405 36.2 None
          293 26.2 No.of times-specify
           5 0.4 {Don<sup>t</sup> know}
      3
           6 0.5 (Omit)
      8
 {blank} 411 36.7 {Missing}
Variable[ 795]: BIC0902 Times in prison as a juvenile
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 727-728
Section: Backgrnd questnr, section C
+++ See description for variable: BIC0901
    Code Freg Percent
                     Label
   OTHER 290 25.9 {Valid responses}
          3 0.3 {Miss}
 {blank} 827 73.8 {Blank}
```

```
Variable[ 796]: BIC1001 Any times served as an adult?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 729-729
Section: Backgrnd questnr, section C
C-10. How many times as an adult?
None 1
Number of times (SPECIFY):
Don't know 3
    Code Freq Percent Label
      1 58 5.2 None
          637 56.9 No. of times-specify
         10 0.9 {Don^t know}
           4 0.4 (Omit)
 {blank} 411 36.7 {Missing}
Variable[ 797]: BIC1002 Times served as an adult
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 730-731
Section: Backgrnd questnr, section C
+++ See description for variable: BIC1001
    Code Freq Percent
                     Label
   OTHER 636 56.8 {Valid responses}
     0 1 0.1 {Miss}
 {blank} 483 43.1 {Blank}
Variable[ 798]: BIC1101 Any definite date for prison release?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 732-732
Section: Backgrnd questnr, section C
C-11. Do you have a definite date on which you expect to be released
from prison?
Yes 1 (C-12)
No 2 (C-13)
    Code Freq Percent Label
      1 686 61.3 Yes
          429 38.3 No
         5 0.4 {Omit}
```

```
Variable[ 799]: BIC1201 In what month will you be released?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 733-734
Section: Backgrnd questnr, section C
C-12. In what month and year will you be released?
                      (D-1)
Month / year
    Code Freq Percent
                       Label
      1
           45
               4.0 January
       2
            49
               4.4 February
       3
           45
               4.0 March
       4
           41
               3.7 April
       5
           34
                3.0 May
       6
           79
                7.1 June
       7
           44
                3.9 July
       8
           61 5.4 August
      9
           87 7.8 September
           74 6.6 October
      10
           74 6.6 November
      11
      12
           58 5.2 December
          429 38.3 {Missing}
  {blank}
Variable [ 800]: BIC1202 In what year will you be released?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 735-738
Section: Backgrnd questnr, section C
+++ See description for variable: BIC1201
    Code Freq Percent
                       Label
   OTHER 687 61.3 {Valid responses}
            2 0.2 {Miss}
    1991
           431 38.5 {Blank}
  {blank}
Variable [ 801]: BIC1301 Ever expect to be released from prison?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 739-739
Section: Backgrnd questnr, section C
C-13. Do you expect to ever be released from prison?
Yes 1 (C-15)
No 2 (D-1)
    Code Freq Percent
                      Label
         407 36.3 Yes
      1
           19
               1.7 No
       2
            5 0.4 {Omit}
       8
  {blank} 689 61.5 {Missing}
```

Variable [802]: BIC1401 Month of earliest possible release date? Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 740-741 Section: Backgrnd questnr, section C C-14. In what month and year is your earliest possible release date? Month / year Don't know 1 Code Freq Percent Label 39 3.5 January 21 1.9 February 3 29 2.6 March 16 1.4 April 4 5 15 1.3 May 6 70 6.3 June 7 26 2.3 July 8 20 1.8 August 21 1.9 September 9 32 2.9 October 10 2.2 November 25 11 3.2 December 36 {blank} 770 68.8 {Missing} Variable[803]: BIC1402 Year of earliest possible release date? Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 742-745 Section: Backgrnd questnr, section C +++ See description for variable: BIC1401 Code Freq Percent Label OTHER 344 30.7 {Valid responses} 3 0.3 (Miss) 1991 773 69.0 {Blank} {blank} Variable [804]: BIC1403 Dont know earliest possible release date Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 746-746 Section: Backgrnd questnr, section C +++ See description for variable: BIC1401 Code Freq Percent Label 1 62 5.5 I dont know 3 0.3 {Omit} {blank} 1055 94.2 {Missing}

```
Variable[ 805]: BID0101 Nay work assignments inside or outside?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 747-747
Section: Backgrnd questnr, section D
D-1. Now I'd like to ask you some questions about work assignments.
Do you currently have any work assignments either inside or
outside of this prison facility?
Yes 1 (D-2)
No 2 (D-8)
    Code Freq Percent
                        Label
           778 69.5 Yes
           341 30.4 No
       2
           1 0.1 {Omit}
       8
Variable [ 806]: BID0201 Goods production as a work assignment?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 748-748
Section: Backgrnd questnr, section D
D-2. What work assignments do you have now? (CODE ALL THAT APPLY.)
Goods production (tag shop, print shop, etc.) 01
General janitorial duties (cleaning) 02
Grounds or road maintenance 03
Food preparation or related duties (kitchen,
bakery, butchery, etc.) 04
Laundry 05
Hospital, infirmary, or other medical services 06
Farming/forestry/ranching 07
Other services (library, stockroom, store, office
help, recreation, barber or beauty shop, etc.) 08
Maintenance or repair/construction 09
Enrolled in school 10
Other (Specify): ____
    Code Freq Percent
                       Label
       0 732 65.4 No response
           46 4.1 Yes
           1 0.1 {Omit}
         341 30.4 {Missing}
  {blank}
Variable [ 807]: BID0202 General janitorial duties as work assign
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 749-749
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
                       Label
    Code Freq Percent
       0 626 55.9 No response
       1
           152 13.6 Yes
               0.1 {Omit}
            1
  {blank} 341 30.4 {Missing}
```

```
Variable [ 808]: BID0203 Grounds/road maintenance as work assign?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 750-750
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
    Code Freq Percent
                       Label
          694 62.0 No response
           84 7.5 Yes
            1 0.1 {Omit}
  {blank} 341 30.4 {Missing}
Variable[ 809]: BID0204 Food prep/related duties as work assign?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 751-751
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
    Code Freq Percent
                       Label
         655 58.5 No response
           123 11.0 Yes
       1
            1 0.1 {Omit}
 {blank} 341 30.4 {Missing}
Variable[ 810]: BID0205 Laundry as a work assignment?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 752-752
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
    Code Freq Percent Label
           743 66.3 No response
           35 3.1 Yes
       1
            1 0.1 {Omit}
       8
           341 30.4 {Missing}
 {blank}
Variable[ 811]: BID0206 Hospital/medical services as work assign
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 753-753
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
    Code Freq Percent
                       Label
          774 69.1 No response
           4 0.4 Yes
1 0.1 {Omit}
       1
       8
  {blank} 341 30.4 {Missing}
```

```
Variable [ 812]: BID0207 Farming/forestry/ranching as work assign
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 754-754
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
    Code Freq Percent
                        Label
          758 67.7 No response
           20
                1.8 Yes
            1 0.1 {Omit}
  {blank} 341 30.4 {Missing}
Variable[ 813]: BID0208 Other services as work assignment?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 755-755
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
    Code Freq Percent
                        Label
          702 62.7 No response
            76 6.8 Yes
1 0.1 {Omit}
       1
  {blank} 341 30.4 {Missing}
Variable [ 814]: BID0209 Maintenance/repair/construction as work?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 756-756
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
    Code Freq Percent Label
         675 60.3 No response
           103 9.2 Yes
       1
            1 0.1 {Omit}
       8
  {blank}
          341 30.4 {Missing}
Variable [ 815]: BID0210 Enrolled in school as work assignment?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 757-757
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
    Code Freq Percent
                        Label
           720 64.3 No response
           58 5.2 Yes
1 0.1 {Omit}
       1
       8
  {blank} 341 30.4 {Missing}
```

```
Variable[ 816]: BID0211 Any other work assignments?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 758-758
Section: Backgrnd questnr, section D
+++ See description for variable: BID0201
    Code Freq Percent
                       Label
         633 56.5 No response
          145 12.9 Yes
       1
       8
           1 0.1 {Omit}
 {blank} 341 30.4 {Missing}
Variable[ 817]: BD03601 Hours assigned to this job last week
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 759-761
Section: Backgrnd questnr, section D
D-3. In the last week, how many hours were you assigned to
(this job/these jobs)?
Hours (Specify):
DD03601 contains a categorical version of this item.
    Code Freq Percent
                       Label
   OTHER 768 68.6 {Valid responses}
          4 0.4 {DK, not specified}
6 0.5 {skip}
 {blank} 342 30.5 {Blank}
    Variable[ 818]: BID0401 Paid money for any of this work?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 762-762
Section: Backgrnd questnr, section D
D-4. Are you paid money for any of this work?
Yes 1 (D-5)
No 2 (D-6)
    Code Freq Percent
          575 51.3 Yes
       1
           202 18.0 No
       2
               0.2 {Omit}
           2
  {blank} 341 30.4 (Missing)
```

```
Variable [ 819]: BID0501 How much made last mo from work assign?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 763-767
Section: Backgrnd questnr, section D
D-5. How much did you make last month (from all work assignments)?
(Write in dollar amount and code appropriate time unit.)
Per Hour 1
Per Day 2
Per Week 3
Per Two-Week Period 4
Per Month 5
Per Year 6
Other (Specify):
DID0501 contains a categorical version of this item.
    Code Freq Percent Label
   OTHER 499 44.6 {Valid responses}
           4 0.4 {Respondent refused}
   77777
            3 0.3 {Miss}
   88888
           70 6.3 {Couldn^t be computed}
   99999
  {blank} 544 48.6 {Blank}
Variable[ 820]: BND0302 Total gross earnings were in what unit?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 768-769
Section: Backgrnd questnr, section D
+++ See description for variable: BID0501
    Code Freq Percent
                       Label
       1 117 10.4 Per hour
           86 7.7 Per day
                2.1 Per week
       3
            24
                1.5 Per two-week period
            17
           300 26.8 Per month
           20 1.8 Other
       7
      88
           13 1.2 {Omit}
  {blank} 543 48.5 {Missing}
Variable [ 821]: BID0601 Receive anything othr than money fr work
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 770-770
Section: Backgrnd questnr, section D
D-6. (Other than money,) do you receive anything for work, such as
time credits or other privileges?
Yes 1 (D-7)
No 2 (D-8)
    Code Freq Percent
       1
           314 28.0 Yes
            460 41.1 No
       2
           5 0.4 {Omit}
       8
  {blank} 341 30.4 {Missing}
```

```
Variable[ 822]: BID0701 Receive good time?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 771-771
Section: Backgrnd questnr, section D
D-7. What do you receive? (Code all that apply.)
Good time 1
Cigarettes, food, etc. 2
Extra privileges 3
Other (Specify): 4
    Code Freq Percent
                     Label
          66 5.9 No response
      1
          249 22.2 Yes
          4 0.4 {Omit}
      8
 {blank} 801 71.5 {Missing}
Variable [ 823]: BID0702 Receive cigarettes, food, etc.?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 772-772
Section: Backgrnd questnr, section D
+++ See description for variable: BID0701
    Code Freq Percent
                     Label
      0 306 27.3 No response
      1
          9 0.8 Yes
          4 0.4 {Omit}
      g
 {blank} 801 71.5 {Missing}
Variable[ 824]: BID0703 Receive extra privileges?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 773-773
Section: Backgrnd questnr, section D
+++ See description for variable: BID0701
    Code Freq Percent Label
      0 299 26.7 No response
          16 1.4 Yes
          4 0.4 {Omit}
 {blank} 801 71.5 {Missing}
Variable [ 825]: BID0704 Receive something else?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 774-774
Section: Backgrnd questnr, section D
+++ See description for variable: BID0701
    Code Freq Percent Label
      0 255 22.8 No response
      1
          60 5.4 Yes
          4 0.4 {Omit}
 {blank} 801 71.5 {Missing}
```

```
Variable [ 826]: BID0801 Yr bfore arrest, ss/pension income?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 775-775
Section: Backgrnd questnr, section D
D-8. In the year before your arrest on (Read arrest date from
question C-3), did you receive income from any of the
following? (Code all that apply)
A. Social Security or other pensions (e.g.,
veterans, Supplemental Security Income,
disability) 1
B. Welfare, charity 2
C. Unemployment insurance compensation and/or
workman's compensation 3
D. Family or friends 4
E. Illegal sources 5
F. Educational scholarship or grant 6
G. Anything else? (Specify): 7
If year of admission from question C-4 is 1988 or earlier,
skip to E-1; otherwise, continue.
    Code Freq Percent
                         Label
       0 1010 90.2 No response
       1
           80 7.1 Yes
       8
            30 2.7 {Omit}
Variable[ 827]: BID0802 Yr bfore arrest, welfare or charity?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 776-776
Section: Backgrnd questnr, section D
+++ See description for variable: BID0801
    Code Freq Percent
                        Label
          980 87.5 No response
       0
           110
                9.8 Yes
       1
            30
                 2.7 {Omit}
Variable [ 828]: BID0803 Yr bfore arrest, unempl/work compensatn?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 777-777
Section: Backgrnd questnr, section D
+++ See description for variable: BID0801
    Code Freq Percent
                        Label
          1023 91.3 No response
       Ω
            67 6.0 Yes
       1
                2.7 {Omit}
             30
```

Variable [829]: BID0804 Yr bfore arrest, income fr family/friend Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 778-778 Section: Backgrnd questnr, section D +++ See description for variable: BID0801 Code Freq Percent Label 840 75.0 No response Ω 250 22.3 Yes 30 2.7 {Omit} Variable[830]: BID0805 Yr bfore arrest, income fr illegal sourc Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 779-779 Section: Backgrnd questnr, section D +++ See description for variable: BID0801 Code Freq Percent Label 844 75.4 No response 246 22.0 Yes 1 30 2.7 {Omit} Variable [831]: BID0806 Yr bfore arrest, educ scholarship/grant? Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 780-780 Section: Backgrnd questnr, section D +++ See description for variable: BID0801 Code Freq Percent Label 0 1072 95.7 No response 1 18 1.6 Yes 30 2.7 {Omit} Variable[832]: BID0807 Yr bfore arrest, income fr anything else Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 781-781 Section: Backgrnd questnr, section D +++ See description for variable: BID0801 Code Freq Percent 0 1045 93.3 No response 45 4.0 Yes 1 30 2.7 {Omit}

```
Variable[ 833]: BID0808 Yr bfore arrest, received no income?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 782-782
Section: Backgrnd questnr, section D
+++ See description for variable: BID0801
    Code Freq Percent
                       Label
         608 54.3 No response
       0
           482 43.0 Yes
       1
           30 2.7 {Omit}
Variable[ 834]: BID0901 In past 3 years, did work (excpt prisn)?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 783-783
Section: Backgrnd questnr, section D
D-9. In the past three years, that is, since January 1989, did you
work for pay or profit, either full-time or part-time, while
not serving time in prison?
Yes 1 (D-10)
No 2 (E-1)
    Code Freq Percent Label
       1 661 59.0 Yes
           190 17.0 No
           22 2.0 {Omit}
  {blank} 247 22.1 {Missing}
Variable[ 835]: BID1001 Betw/ admission & 1/89, any mos worked?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 784-784
Section: Backgrnd questnr, section D
D-10. Between January 1989 and (admission date from question C-4),
how many months did you work?
Less than 1 month 1 (E-1)
Number of months (Specify): _____ 2 (D-11)
    Code Freq Percent
                        Label
          12 1.1 Less than one month
       1
            645 57.6 No. of mos.-specify
           26 2.3 {Omit}
  {blank} 437 39.0 {Missing}
```

```
Variable [ 836]: BID1002 No. of mos worked betw/ admission & 1/89
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 785-787
Section: Backgrnd questnr, section D
+++ See description for variable: BID1001
    Code Freq Percent
                        Label
   OTHER 638 57.0 {Valid responses}
           1 0.1 {Don<sup>t</sup> know}
8 0.7 {Miss}
     999
  {blank} 473 42.2 {Blank}
Variable[ 837]: BLD0901 What business/industry do/did you work?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 788-790
Section: Backgrnd questnr, section D
D-11. Now I would like to ask you some questions about your most
recent full-time or part-time job prior to your current
admission to prison. For what kind of business or industry
did you work? (For example, television and radio manufacturing,
retail shoe store, state labor department, farm, etc.) (If R
worked two or more jobs, probe: Tell me about the job you
worked the most hours or the job you considered your primary
employment.)
Business or industry: _____
    Code Freq Percent Label
   OTHER 645 57.6 {Valid responses}
           8 0.7 {Skip}
     999
  {blank} 467 41.7 {Blank}
Variable [ 838]: BLD1001 What is/was your occupation? (scorer 1)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 791-793
Section: Backgrnd questnr, section D
D-12. What was your occupation, that is, what was your job called?
(For example, electrical engineer, stock clerk, typist, farmer,
etc.)
Work:
D-13. What were the most important activities or duties at this job?
 (For example, typing, keeping account books, filing, selling
cars, operating a printing press, finishing concrete, etc.)
Activities or duties: _____
    Code Freq Percent
                        Label
   OTHER 649 57.9 {Valid responses}
     999 4 0.4 {Skip}
  {blank} 467 41.7 {Blank}
```

Variable[839]: BID1401 Fulltime, parttime, or occasional work? Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 794-794 Section: Backgrnd questnr, section D D-14. Was this full-time, part-time, or occasional work? Full-time 1 Part-time 2 Occasional 3 Code Freq Percent Label 1 529 47.2 Full-time 104 9.3 Part-time 3 16 1.4 Occasional 1 0.1 {MltRes} 21 1.9 {Omit} 0 21 8 {blank} 449 40.1 {Missing}

Variable[840]: BID1501 Average monthly gross earnings? Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 795-796 Section: Backgrnd questnr, section D

D-15. Which category on this card represents your average monthly earnings for that job before any deductions?

```
A. $1 - $99 01
B. $100 - $199 02
C. $200 - $299 03
D. $300 - $399 04
E. $400 - $499 05
F. $500 - $599 06
G. $600 - $799 07
H. $800 - $999 08
I. $1,000 - $1,199 09
J. $1,200 - $1,499 10
K. $1,500 - $1,999 11
L. $2,000 - $2,499 12
M. $2,500 - $4,999 13
N. $5,000 OR MORE 14
O. Don't know 15
P. No income 16
```

Code	Freq Pe	ercent	Label	
1	6	0.5	\$ 1 - \$ 9	9
2	31	2.8	\$ 100 - \$ 19	9
3	27	2.4	\$ 200 - \$ 29	9
4	40	3.6	\$ 300 - \$ 39	9
5	38	3.4	\$ 400 - \$ 49	9
6	34	3.0	\$ 500 - \$ 59	9
7	57	5.1	\$ 600 - \$ 79	9
8	106	9.5	\$ 800 - \$ 99	9
9	66	5.9	\$1000 - \$119	9
10	91	8.1	\$1200 - \$149	9
11	50	4.5	\$1500 - \$199	9
12	41	3.7	\$2000 - \$249	9
13	29	2.6	\$2500 - \$499	9
14	24	2.1	\$5000 or more	e
0	1	0.1	${MltRes}$	
15	7	0.6	{Don^t know}	
88	23	2.1	{Omit}	
$\{blank\}$	449	40.1	{Missing}	

```
Variable[ 841]: BG10901 How often read an English newspaper?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 797-797
Section: Backgrnd questnr, section E
E-1. Now I'd like to talk to you about what you read in English.
First, let's talk about newspapers. How often do you read a
newspaper -- every day, a few times a week, once a week, less
than once a week, or never?
Every day 1 (E-2)
A few times a week 2 (E-2)
Once a week 3 (E-2)
Less than once a week 4 (E-2)
Never 5 (E-3)
    Code Freq Percent
                        Label
       1 375 33.5 Every day
           310 27.7 A few times a week
           124 11.1 Once a week
           162 14.5 Less than once/week
           147 13.1 Never
       5
             2 0.2 {Omit}
Variable[ 842]: BLE0201 In a newspaper, generally read the news?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 798-798
Section: Backgrnd questnr, section E
If R never reads the newspaper, skip to E-3, otherwise continue
E-2. Now I will read a list of the different parts of newspapers.
Would you please tell me which parts you generally read when
looking at a newspaper? Do you read. . .
 (Code all that apply.)
news? 01
sports? 02
home, fashion, or health? 03
editorial pages? 04
financial news or stock listings? 05
comics? 06
classified ads or other advertisements? 07
TV, movie, or concert listings? 08
book, movie, or art reviews? 09
horoscope or advice columns? 10
something else? (Specify):
                                       _____11
none 12
    Code Freq Percent
                        Label
          76 6.8 No response
       0
           895 79.9 Yes
       1
            2 0.2 {Omit}
       8
  {blank} 147 13.1 {Missing}
```

```
Variable [ 843]: BLE0202 In a newspaper, generally read sports?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 799-799
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
                       Label
         338 30.2 No response
           633 56.5 Yes
           2 0.2 {Omit}
  {blank} 147 13.1 {Missing}
Variable[ 844]: BLE0203 In a paper, read home, fashion, health?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 800-800
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
                       Label
         555 49.6 No response
           416 37.1 Yes
       1
                0.2 {Omit}
           2
 {blank} 147 13.1 {Missing}
Variable [ 845]: BLE0204 In a newspaper, generly read editorials?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 801-801
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent Label
       0 455 40.6 No response
           516 46.1 Yes
       1
            2 0.2 {Omit}
       8
 {blank} 147 13.1 {Missing}
Variable 846: BLE0205 Read financial news or stock listings?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 802-802
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
                       Label
       0 615 54.9 No response
           356 31.8 Yes
       1
           2 0.2 {Omit}
       8
  {blank} 147 13.1 {Missing}
```

```
Variable [ 847]: BLE0206 In a newspaper, genrly read the comics?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 803-803
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
                       Label
          443 39.6 No response
           528 47.1 Yes
           2 0.2 {Omit}
  {blank} 147 13.1 {Missing}
Variable[ 848]: BLE0207 In a paper, read classified/other ads?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 804-804
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
                       Label
         304 27.1 No response
           667 59.6 Yes
       1
                0.2 {Omit}
           2
 {blank} 147 13.1 {Missing}
Variable[ 849]: BLE0208 In paper, read TV/movie/concert listngs?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 805-805
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent Label
          393 35.1 No response
           578 51.6 Yes
       1
            2 0.2 {Omit}
       8
 {blank}
          147 13.1 {Missing}
Variable [ 850]: BLE0209 In a paper, read book/movie/art reviews?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 806-806
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
                       Label
         525 46.9 No response
           446 39.8 Yes
       1
                0.2 {Omit}
           2
       8
  {blank} 147 13.1 {Missing}
```

```
Variable [ 851]: BLE0210 In paper, read horoscope or advice cols?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 807-807
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent
                       Label
         364 32.5 No response
           607 54.2 Yes
           2 0.2 {Omit}
 {blank} 147 13.1 {Missing}
Variable[ 852]: BLE0211 In paper, generally read something else?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 808-808
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent Label
       0 858 76.6 No response
           113 10.1 Yes
       1
               0.2 {Omit}
           2
 {blank} 147 13.1 {Missing}
Variable[ 853]: BNE0212 Generally not read any of a newspaper?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 809-809
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0201
    Code Freq Percent Label
       0 970 86.6 No response
            1 0.1 Yes
       1
            2 0.2 {Omit}
       8
  {blank} 147 13.1 {Missing}
```

```
Variable [ 854]: BNE0301 How many Englsh magazines read rgularly?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 810-810
Section: Backgrnd questnr, section E
E-3. Next, let's talk about magazines. About how many different
magazines do you look at or read in English on a regular basis?
0 1
1 2
2 3
3 to 5 4
6 or more 5
    Code Freq Percent
                         Label
           240 21.4 0
       1
            138 12.3 1
       2
       3
            201 17.9 2
           376 33.6 3 to 5
           161 14.4 6 or more
             1 0.1 {MltRes}
       0
                0.3 {Omit}
       8
              3
Variable[ 855]: BLE0401 Past 6 mos read any Engl fiction?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 811-811
Section: Backgrnd questnr, section E
E-4. Next, I'd like to ask you about books you may have read in
English recently. I will read a list of different types of
books. Would you please tell me which of these types of books
you've read in English in the past six months, if any? Have
you read. . . (Code all that apply.) (Include course books.)
fiction? 1
recreation or entertainment? 2
current affairs or history? 3
inspiration or religion? 4
science or social science? 5
reference, such as encyclopedias
or dictionaries? 6
manuals for cooking, operating, repairing,
or building? 7
any other types of books? (Specify): 8
none 9
     Code Freq Percent
                          Label
       0 399 35.6 No response
            716 63.9 Yes
       1
                 0.4 {Omit}
             5
```

```
Variable [ 856]: BLE0402 Past 6 mos read Engl recreation bks?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 812-812
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent
                       Label
         666 59.5 No response
       0
           449 40.1 Yes
            5
                0.4 {Omit}
Variable [ 857]: BLE0403 Past 6 mos read Engl hist/curr. affairs?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 813-813
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent
                        Label
       0 603 53.8 No response
           512 45.7 Yes
       1
            5 0.4 {Omit}
Variable[ 858]: BLE0404 Past 6 mos read religious books in Engl?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 814-814
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent
                       Label
       0 508 45.4 No response
          607 54.2 Yes
                0.4 {Omit}
            5
Variable[ 859]: BLE0405 Recently read Engl sci/social sci bks?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 815-815
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent
       0 764 68.2 No response
           351 31.3 Yes
       1
            5 0.4 {Omit}
```

```
Variable [ 860]: BLE0406 Past 6 mos read any Engl refrnce books?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 816-816
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent
                       Label
         447 39.9 No response
       0
          668 59.6 Yes
            5
                0.4 {Omit}
Variable [ 861]: BLE0407 Past 6 mos read any English manuals?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 817-817
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent
                        Label
          728 65.0 No response
           387 34.6 Yes
       1
            5 0.4 {Omit}
Variable [ 862]: BLE0408 Recently read other types of Engl books?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 818-818
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent
                       Label
       0 916 81.8 No response
           199 17.8 Yes
                0.4 {Omit}
             5
Variable[ 863]: BNE0409 Past 6 mos read no books in Eng?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 819-819
Section: Backgrnd questnr, section E
+++ See description for variable: BLE0401
    Code Freq Percent
       0 1018 90.9 No response
       1
           97 8.7 Yes
            5 0.4 {Omit}
```

```
Variable[ 864]: BNE0501 Read letters/memos in English for self?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 820-820
Section: Backgrnd questnr, section E
E-5. I would like to ask you about other kinds of things you may
read in English. Please consider printed or written materials,
as well as information displayed on computer screens. How
often do you read or use information from (ITEM)? Would you say
every day, a few times a week, once a week, less than once a
week, or never?
Would you say. . .
a few less than
every times once once
day a week a week or never
A. Letters or memos 1 2 3 4 5
B. Reports, articles,
magazines, or
journals 1 2 3 4 5
C. Manuals or reference
books, including
catalogs or parts 1 2 3 4 5
lists
D. Directions or
instructions for
medicines, recipes, 1 2 3 4 5
or other products
E. Diagrams or 1 2 3 4 5
schematics
F. Bills, invoices,
spreadsheets, or
budget tables 1 2 3 4 5
    Code Freq Percent
                         Label
           347 31.0 Every day
            370 33.0 A few times a week
        2
            147 13.1 Once a week
           164 14.6 Less than once/week
            90
        5
                 8.0 Never
                  0.2 {Omit}
              2
Variable [ 865]: BNE0502 Read Engl reports, articles for self?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2
Section: Backgrnd questnr, section E
+++ See description for variable: BNE0501
     Code Freq Percent
                         Label
            245 21.9 Every day
            331 29.6 A few times a week
        2
        3
            189 16.9 Once a week
           159 14.2 Less than once/week
            194 17.3 Never
              2
                 0.2 {Omit}
```

Variable [866]: BNE0503 Read Engl manuals, ref. books for self? Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 822-822 Section: Backgrnd questnr, section E +++ See description for variable: BNE0501 Code Freq Percent Label 157 14.0 Every day 1 184 16.4 A few times a week 3 173 15.4 Once a week 4 227 20.3 Less than once/week 374 33.4 Never 1 0.1 {MltRes} 8 4 0.4 {Omit} Variable [867]: BNE0504 Read Engl directions/instruc. for self? Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 823-823 Section: Backgrnd questnr, section E +++ See description for variable: BNE0501 Code Freq Percent Label 137 12.2 Every day 1 114 10.2 A few times a week 107 9.6 Once a week 211 18.8 Less than once/week 5 546 48.8 Never 0.4 {Omit} 8 5 Variable[868]: BNE0505 Read Engl diagrams/schematics for self? Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 824-824 Section: Backgrnd questnr, section E +++ See description for variable: BNE0501 Label Code Freq Percent 1 89 7.9 Every day 75 6.7 A few times a week 3 82 7.3 Once a week 149 13.3 Less than once/week 720 64.3 Never 5 5 0.4 {Omit}

Variable [869]: BNE0506 Read Engl bills, spread-sheets for self? Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 825-825 Section: Backgrnd questnr, section E +++ See description for variable: BNE0501 Code Freq Percent Label 72 6.4 Every day 1 66 5.9 A few times a week 3 90 8.0 Once a week 165 14.7 Less than once/week 724 64.6 Never 3 0.3 {Omit} Variable[870]: BIE0601 How often write letters/memos in Engl? Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 826-826 Section: Backgrnd questnr, section E If English only for both A-4 and A-5, skip to A-16; otherwise, continue. If English only in A-5, skip to A-16; otherwise, continue. E-6. Now I would like to find out about things that you write or fill out in English. Please consider writing or typing on paper as well as entering information into computers. How often do you write or fill out (ITEM)? Would you say every day, a few times a week, once a week, less than once a week, or never? a few less than every times once once day a week a week never A. Letters or memos 1 2 3 4 5 B. Forms 1 2 3 4 5 C. Reports or articles 1 2 3 4 5 Code Freq Percent Label 315 28.1 Every day 440 39.3 A few times a week 146 13.0 Once a week 135 12.1 Less than once/week 5 83 7.4 Never 0.1 {Omit} 1

```
Variable [ 871]: BIE0602 How often fill out forms in English?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 827-827
Section: Backgrnd questnr, section E
+++ See description for variable: BIE0601
    Code Freq Percent
                        Label
           114 10.2 Every day
       1
            161 14.4 A few times a week
           179 16.0 Once a week
           351 31.3 Less than once/week
           308 27.5 Never
            7 0.6 (Omit)
Variable[ 872]: BIE0603 How often write reports/articles in Engl
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 828-828
Section: Backgrnd questnr, section E
+++ See description for variable: BIE0601
    Code Freq Percent
                        Label
           88 7.9 Every day
       2.
            90 8.0 A few times a week
           102 9.1 Once a week
           200 17.9 Less than once/week
          630 56.3 Never
           10
                0.9 {Omit}
Variable [ 873]: BIE0701 How often use arithmetic or mathematics?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 829-829
Section: Backgrnd questnr, section E
E-7. How often do you use arithmetic or mathematics, that is, add,
subtract, multiply divide, or measure? Would you say every
day, a few times a week, once a week, less than once a week, or
never?
Every day 1
A few times a week 2
Once a week 3
Less than once a week 4
Never 5
    Code Freq Percent
                        Label
           528 47.1 Every day
       1
            226 20.2 A few times a week
           158 14.1 Once a week
       3
           145 12.9 Less than once/week
           59
                5.3 Never
       5
            4
                0.4 {Omit}
```

```
Variable [ 874]: BNE1101 Family/friends help filling out forms?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 830-830
Section: Backgrnd questnr, section E
E-8. How much help do you get from family members or friends, or
other people with...
Would you say. . .
a lot some a little or none
A. filling out forms? 1 2 3 4
B. reading or explaining
newspaper articles or
other written
information? 1 2 3 4
C. printed information
associated with govern-
ment agencies, public
companies, private
businesses, hospitals,
etc. 1 2 3 4
D. writing notes and letters 1 2 3 4
E. using basic arithmetic,
that is, adding, subtracting,
multiplying, or dividing,
such as in filling out
order forms? 1 2 3 4
    Code Freq Percent Label
          95 8.5 A lot
       1
            136 12.1 Some
            200 17.9 A little
       3
            686 61.3 None
       4
       8
            3 0.3 {Omit}
Variable [ 875]: BNE1102 Family/friends help reading paper?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 831-831
Section: Backgrnd questnr, section E
+++ See description for variable: BNE1101
     Code Freq Percent
                        Label
            55 4.9 A lot
       1
            90
                 8.0 Some
       3
           131 11.7 A little
           841 75.1 None
             3 0.3 {Omit}
```

```
Variable [ 876]: BNE1103 Family/friends help w/ printed info?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 832-832
Section: Backgrnd questnr, section E
+++ See description for variable: BNE1101
    Code Freq Percent Label
           99 8.8 A lot
       1
           128 11.4 Some
       3
          175 15.6 A little
          711 63.5 None
            7 0.6 {Omit}
Variable[ 877]: BNE1104 Family/friends help writing letters?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 833-833
Section: Backgrnd questnr, section E
+++ See description for variable: BNE1101
    Code Freq Percent Label
          55 4.9 A lot
       1
            61 5.4 Some
                7.6 A little
       3
           85
         913 81.5 None
           6 0.5 {Omit}
Variable[ 878]: BNE1105 Family/friends help with arithmetic?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 834-834
Section: Backgrnd questnr, section E
+++ See description for variable: BNE1101
    Code Freq Percent
                       Label
          58 5.2 A lot
       1
                5.1 Some
            57
          120 10.7 A little
       3
       4 882 78.8 None
            3 0.3 {Omit}
```

```
Variable [ 879]: BIE0901 Joined any organization since admission?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2
Section: Backgrnd questnr, section E
E-9. Since your admission to prison on [Read admission date from
question C-4], have you joined any organization authorized by
prison authorities, such as a prison religious group, a study
group, a prisoner assistance group, or other self-help group?
Yes 1
No 2
    Code Freq Percent
         610 54.5 Yes
       1
            509 45.4 No
       2
       8
             1
                 0.1 {Omit}
Variable [ 880]: BIE1001 Joined drug dependency/awareness group?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 836-836
Section: Backgrnd questnr, section E
E-10. What groups have you joined? [Code all that apply]
Drug awareness or other drug dependency group 01
Alcoholics anonymous, Al-anon, or other alcohol
-related group 02
A Bible club or other religious study group
 (including Muslims) 03
An ethnic/racial organization (e.G., NAACP,
African-American/black culture group, Hispanic
committee, Aztlan, or Lakota) 04
Prisoner assistance groups (e.G., Inmate
liaison advisory, or worker's councils) or
prisoner counseling group 05
Other prisoner self-help/personal improvement
group (e.g., Lifer group, parent awareness
group, Toastmasters, Jaycees, gavel club,
veterans club) 06
Outside community activities 07
Religious activities 08
Classes in parenting/childrearing skills 09
Classes in life skills (including household
finance, how to find a job, etc). 10
Classes in arts, crafts 11
Prelease programs 12
Other (Specify)
                               13
    Code Freq Percent
                         Label
           379 33.8 No response
       0
           231 20.6 Yes
       1
       8
            1 0.1 {Omit}
  {blank} 509 45.4 {Missing}
```

```
Variable[ 881]: BIE1002 Joined an alcohol-related group?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 837-837
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
    Code Freq Percent
                       Label
          372 33.2 No response
           238 21.3 Yes
            1 0.1 {Omit}
  {blank} 509 45.4 {Missing}
Variable[ 882]: BIE1003 Joined a bible club or other reliq qrp?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 838-838
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
    Code Freq Percent
                       Label
         394 35.2 No response
           216 19.3 Yes
       1
                0.1 {Omit}
            1
  {blank} 509 45.4 {Missing}
Variable [ 883]: BIE1004 Joined an ethnic/racial organization?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 839-839
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
    Code Freq Percent Label
           558 49.8 No response
           52 4.6 Yes
       1
               0.1 {Omit}
       8
            1
  {blank}
          509 45.4 {Missing}
Variable [ 884]: BIE1005 Joined a prisoner assistance group?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 840-840
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
    Code Freq Percent
                       Label
           536 47.9 No response
            74 6.6 Yes
1 0.1 {Omit}
       1
       8
  {blank} 509 45.4 {Missing}
```

```
Variable[ 885]: BIE1006 Joined other self-help groups?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 841-841
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
    Code Freq Percent
                       Label
         451 40.3 No response
           159 14.2 Yes
           1 0.1 {Omit}
  {blank} 509 45.4 {Missing}
Variable[ 886]: BIE1007 Joined outside community activities?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 842-842
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
    Code Freq Percent
                       Label
         586 52.3 No response
           24 2.1 Yes
       1
               0.1 {Omit}
            1
 {blank} 509 45.4 {Missing}
Variable[ 887]: BIE1008 Joined religious activities?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 843-843
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
    Code Freq Percent Label
         421 37.6 No response
           189 16.9 Yes
       1
            1 0.1 {Omit}
       8
 {blank}
          509 45.4 {Missing}
Variable [ 888]: BIE1009 Joined parenting classes?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 844-844
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
    Code Freq Percent
                       Label
          583 52.1 No response
           27 2.4 Yes
       1
            1 0.1 {Omit}
       8
  {blank} 509 45.4 {Missing}
```

```
Variable[ 889]: BIE1010 Joined classes in life skills?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 845-845
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
    Code Freq Percent
                       Label
         532 47.5 No response
           78 7.0 Yes
            1 0.1 {Omit}
  {blank} 509 45.4 {Missing}
Variable[ 890]: BIE1011 Joined classes in arts and crafts?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 846-846
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
    Code Freq Percent
                       Label
         552 49.3 No response
           58 5.2 Yes
       1
            1 0.1 {Omit}
 {blank} 509 45.4 {Missing}
Variable [ 891]: BIE1012 Joined prerelease programs?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 847-847
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
    Code Freq Percent Label
          573 51.2 No response
           37 3.3 Yes
       1
            1 0.1 {Omit}
       8
 {blank}
          509 45.4 {Missing}
Variable [ 892]: BIE1013 Joined other groups?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 848-848
Section: Backgrnd questnr, section E
+++ See description for variable: BIE1001
    Code Freq Percent
                       Label
          558 49.8 No response
           52 4.6 Yes
       1
            1 0.1 {Omit}
       8
  {blank} 509 45.4 {Missing}
```

```
Variable [ 893]: BIF0101 Who lived with mostly when growing up?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 849-850
Section: Backgrnd questnr, section F
F-1. When you were growing up, who did you live with most of the
time? (If more than one relative, code closest blood relative.)
Mother 1 (F-2)
Father 2 (F-3)
Both parents (including one stepparent) 3 (F-2)
Grandparent(s) 4 (F-2)
Other relative(s) (including steprelation(s)) 5 (F-2)
Friend(s) 6 (F-4)
Foster Home(s) 7 (F-4)
Agency or institution (including religious
institutions) 8 (F-4)
Someone else (Specify): 9 (F-4)
    Code Freq Percent
            439 39.2 Mother
       1
                 2.8 Father
       2
             31
            530 47.3 Both (incl. 1 step)
       3
       4
             75
                 6.7 Grandparent(s)
       5
             18
                  1.6 Other relative(s)
                 0.1 Friend(s)
       6
             1
                 1.0 Foster home(s)
       7
             11
       8
                 0.4 Agency/institution
              4
       9
              4
                 0.4 Someone else
                 0.5 \{MltRes\}
       0
              6
      88
             1
                 0.1 {Omit}
```

```
Variable [ 894]: BLF0101 Educ level your step/mother completed?
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2
Section: Backgrnd questnr, section F
F-2. What was the highest level of education your mother (stepmother
or female guardian) completed? (If went to school outside U.S.,
probe for equivalent.)
Less than high school (0-8 years)
 (Specify grade): 01
Some high school (9-12 years but did not
complete 12th grade) (Specify grade): 02
GED or high school equivalency 03
High school graduate (12 years; accelerated or
early graduate program) 04
Attended a vocational, trade,
or business school after high school 05
College: less than two years 06
College: associate's degree (AA) 07
College: two years or more, no degree 08
College graduate (BS or BA) 09
Postgraduate/no degree 10
Postgraduate degree (MS, MA, PhD, MD, etc.) 11
Don't know 12
     Code Freq Percent
                          Label
            176 15.7 Less than high schl
            134 12.0 Some high school
       3
            35
                 3.1 GED or h.s. equiv.
                26.3 High school graduate
            294
       5
            15
                 1.3 Voc/bus school
       6
             23
                 2.1 College: <2 years
       7
             32
                 2.9 College: A.A. degree
       8
             20
                 1.8 College: 2+ years
             60 5.4 College grad: BS/BA
       9
                 1.9 Postgrad: MA/PhD/MD
       11
             21
            257 22.9 Dont know
      12
             1 0.1 {Omit}
      88
  {blank}
                4.6 {Missing}
             52
```

Variable[895]: BNF0102 Grade in school yr step/mother completed
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 853-854

Section: Backgrnd questnr, section F
+++ See description for variable: BLF0101

Code	Freq Pe	ercent	Label
0	22	2.0	No schooling
1	2	0.2	Grade 1
2	3	0.3	Grade 2
3	14	1.3	Grade 3
4	5	0.4	Grade 4
5	19	1.7	Grade 5
6	37	3.3	Grade 6
7	17	1.5	Grade 7
8	49	4.4	Grade 8
9	23	2.1	Grade 9
10	57	5.1	Grade 10
11	44	3.9	Grade 11
88	1	0.1	{Omit}
99	18	1.6	{Skip}
{blank}	809	72.2	{Missing}

```
Variable [ 896]: BLF0201 Educ level yr step/father completed?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2
Section: Backgrnd questnr, section F
If response to F-1 is mother, go to F-4; otherwise, continue.
F-3. What was the highest level of education your father (stepfather
or male guardian) completed? (If went to school outside U.S.,
probe for equivalent.)
Less than high school (0-8 years)
 (Specify grade): 01
Some high school (9-12 years but did not
complete 12th grade) (Specify grade):_____ 02
GED or high school equivalency 03
High school graduate (12 years; accelerated or
early graduate program) 04
Attended a vocational, trade,
or business school after high school 05
College: less than two years 06
College: associate's degree (AA) 07
College: two years or more, no degree 08
College graduate (BS or BA) 09
Postgraduate/no degree 10
Postgraduate degree (MS, MA, PhD, MD, etc.) 11
Don't know 12
     Code Freq Percent
                          Label
            151 13.5 Less than high schl
       2
             72
                  6.4 Some high school
                  0.7 GED or h.s. equiv.
       3
             8
       4
            144 12.9 High school graduate
       5
             7
                 0.6 Voc/bus school
             17
                  1.5 College: <2 years
       7
                  1.3 College: A.A. degree
             14
                  1.2 College: 2+ years
       8
             13
                 3.6 College grad: BS/BA
       9
             40
                 2.1 Postgrad: MA/PhD/MD
      11
             24
           153 13.7 Dont know
      12
                 1.5 {Omit}
      88
            17
  {blank}
            460 41.1 {Missing}
```

Variable [897]: BNF0202 Grade in school yr step/father completed Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 857-858 Section: Backgrnd questnr, section F +++ See description for variable: BLF0201 Code Freq Percent Label 23 2.1 No schooling 0 3 1 0.3 Grade 1 2 3 0.3 Grade 2 1.3 Grade 3 3 14 4 10 0.9 Grade 4 5 11 1.0 Grade 5 6 30 2.7 Grade 6 7 1.3 Grade 7 14 8 39 3.5 Grade 8 1.6 Grade 9 9 18 10 31 2.8 Grade 10 11 17 1.5 Grade 11 17 1.5 {Omit} 88 99 0.9 {Skip} 10 880 78.6 {Missing} {blank} Variable[898]: BIF0401 What is your current marital status? Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 859-859 Section: Backgrnd questnr, section F F-4. What is your current marital status? Never married 1 Married 2 Separated or divorced 3 Widowed 4 Code Freq Percent Label 580 51.8 Never married 246 22.0 Married 266 23.8 Separated/divorced 3 17 1.5 Widowed 1.0 {Omit} 11

```
Variable [ 899]: BNF0901 Which ethnicity best describes you?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 860-861
Section: Backgrnd questnr, section F
F-5. Which of the groups on this card best describes you? (If
respondent refuses to answer, please record the respondent's
race from observation.)
A. White 1
B. Black (African American) 2
C. American Indian 3
D. Alaskan Native 4
E. Pacific Islander 5
F. Asian (specify): 6
G. Other (specify): 7
    Code Freq Percent
                         Label
       1 538 48.0 White
           499 44.6 Black (African Amer)
            43 3.8 American Indian
             3 0.3 Pacific Islander
       5
                0.7 Asian
             8
       6
                2.5 Other
             28
       Ω
             1 0.1 {MltRes}
Variable [ 900]: BG10701 Spanish or Hispanic origin or descent?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 862-862
Section: Backgrnd questnr, section F
F-6. Are you of Spanish or Hispanic origin or descent?
Yes 1 (F-7)
No 2 (F-8)
    Code Freq Percent
                         Label
           190 17.0 Yes
           924 82.5 No
       2
            6 0.5 {Omit}
```

```
Variable[ 901]: BG10801 Which is your Hispanic origin?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 863-863
Section: Backgrnd questnr, section F
F-7. Which of the groups on this card best describes your Hispanic
origin?
A. Mexicano, Mexican, Mexican American, Chicano 1
B. Puerto Rican 2
C. Cuban 3
D. Central/South American 4
E. Other Spanish/Hispanic (specify):_____5
    Code Freq Percent
                        Label
            98 8.8 Mexican etc.
       1
             48
                 4.3 Puerto Rican
                0.2 Cuban
       3
             2
       4
             14 1.3 Central/South Amer
             24 2.1 Other Spanish/Hispan
            1 0.1 {MltRes}
            9
                0.8 {Omit}
       8
           924 82.5 (Missing)
  {blank}
Variable [ 902]: BD07501 Month of birth
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 864-865
Section: Backgrnd questnr, section F
F-8. What is your date of birth?
MONTH / DAY / YEAR
Interviewer please note:
    Code Freq Percent
                        Label
       1
          99 8.8 January
       2
             85
                 7.6 February
       3
            92
                8.2 March
       4
            82
                7.3 April
       5
            95
                 8.5 May
       6
            89
                 7.9 June
       7
           107
                 9.6 July
                 7.9 August
       8
            88
       9
            95
                 8.5 September
            93
      10
                8.3 October
           102
                9.1 November
      11
           92 8.2 December
      12
             1 0.1 {Not specified}
       0
```

Variable[903]: BLF1201 Day of birth Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 866-867 Section: Backgrnd questnr, section F +++ See description for variable: BD07501 Code Freq Percent Label 28 2.5 1 1 2 36 3.2 2 3 40 3.6 3 4 36 3.2 4 5 44 3.9 5 6 34 3.0 6 7 39 3.5 7 8 42 3.8 8 9 37 3.3 9 10 36 3.2 10 11 38 3.4 11 12 36 3.2 12 13 39 3.5 13 44 3.9 14 14 4.6 15 15 51 16 36 3.2 16 3.3 17 17 37 2.7 18 18 30 19 29 2.6 19 32 2.9 20 20 21 42 3.8 21 2.8 22 22 31 23 29 2.6 23 24 30 2.7 24 25 43 3.8 25 26 36 3.2 26 27 35 3.1 27 3.4 28 28 38 2.7 29 29 30 3.3 30 30 37 31 24 2.1 31 1 0.1 {Not specified} 0 Variable [904]: BD07502 Year of birth Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 868-869 Section: Backgrnd questnr, section F +++ See description for variable: BD07501 Code Freq Percent Label 1117 99.7 {Valid responses} 1 0.1 {Not specified} OTHER

0.2 {Year omitted}

0

```
Variable [ 905]: BG12401 Gender (sex)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 870-870
Section: Backgrnd questnr, section F
F-9. Sex
Male 1
Female 2
    Code Freq Percent Label
       1 1049 93.7 Male
           71 6.3 Female
Variable[ 906]: SCOR100 Social Security card: sign name on line
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 871-871
Section: Cognitive exercise, core block
Readers are asked to sign their name in the place marked signature
on a replica of a Social Security card. (Marking an X is an
acceptable answer.)
Item shown in "Adult Literacy in America," page 86.
Scoring guide shown in "Assessing Literacy," page 37.
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
       0
         11 1.0 Incorrect
          1104 98.6 Correct
         4 0.4 Omitted
            1 0.1 Not reached
Variable [ 907]: SCOR300 Drivers license: locate expiration date
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 872-872
Section: Cognitive exercise, core block
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
       0 40 3.6 Incorrect
       1 1051 93.8 Correct
           7 0.6 Omitted
       9
            5 0.4 Not reached
  {blank} 17 1.5 {Missing}
```

Variable[908]: NC00301 My dream find country in short story Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 873-873 Section: Cognitive exercise, core block Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 25 2.2 Incorrect 1 1075 96.0 Correct 14 1.3 Omitted 6 0.5 Not reached Variable [909]: NC00401 My dream underline sent explaing actn Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 874-874 Section: Cognitive exercise, core block Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freg Percent Label 112 10.0 Incorrect 926 82.7 Correct 1 45 4.0 Omitted 20 1.8 Not reached {blank} 17 1.5 {Missing} Variable[910]: NC00501 Total amount of 2 checks being deposited Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 875-875 Section: Cognitive exercise, core block You wish to use the automatic teller machine at your bank to make a deposit. Figure the total amount of the two checks being deposited. Enter the amount on the form in the space next to TOTAL. Item shown in "Adult Literacy in America," page 95. Quantitative literacy item. Correct response alternative is marked with an asterisk.

Code Freq Percent Label
0 112 10.0 Incorrect
1 979 87.4 Correct
8 20 1.8 Omitted

9 0.8 Not reached

Variable [911]: NC00601 Price fr Sleuth: how much less than othr Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 876-876 Section: Cognitive exercise, core block The price of one ticket and bus for "Sleuth" costs how much less than the price of one ticket and bus for "On the Town?" Item shown in "Adult Literacy in America," page 96. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 234 20.9 Incorrect 1 823 73.5 Correct 46 4.1 Not reached {blank} 17 1.5 {Missing} Variable[912]: N010101 Marketing: list two facts Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 877-877 Section: Cognitive exercise, block A Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 107 9.6 Incorrect 90 8.0 Correct 1 42 3.8 Omitted q 20 1.8 Not reached {blank} 861 76.9 {Missing} Variable[913]: N010201 Marketing: underline sent explaing actn Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 878-878 Section: Cognitive exercise, block A Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 49 4.4 Incorrect 136 12.1 Correct 1 54 4.8 Omitted 20 1.8 Not reached 9 {blank} 861 76.9 {Missing}

```
Variable[ 914]: N010301 Marketing: give purpose of event
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 879-879
Section: Cognitive exercise, block A
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
       Ω
          168 15.0 Incorrect
       1
           14
               1.3 Correct
           56 5.0 Omitted
       9
           21 1.9 Not reached
 {blank} 861 76.9 {Missing}
Variable[ 915]: N010401 Vehicle chart: find correct information
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 880-880
Section: Cognitive exercise, block A
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
           16 1.4 Incorrect
           211 18.8 Correct
       1
            7 0.6 Omitted
       9
            25
               2.2 Not reached
 {blank} 861 76.9 {Missing}
Variable[ 916]: N010501 Vehicle chart: find sum of percentages
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 881-881
Section: Cognitive exercise, block A
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                       Label
       Ω
           74 6.6 Incorrect
       1
           153 13.7 Correct
            4 0.4 Omitted
       9
           28 2.5 Not reached
  {blank} 861 76.9 {Missing}
```

Variable[917]: N010601 Vehicle cht: dscrib solutn, percnt prblm Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 882-882 Section: Cognitive exercise, block A Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 145 12.9 Incorrect 1 33 2.9 Correct 51 4.6 Omitted 9 30 2.7 Not reached {blank} 861 76.9 {Missing} Variable [918]: N010701 Vehicle cht: find magnitud of difference Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 883-883 Section: Cognitive exercise, block A Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 153 13.7 Incorrect 5.8 Correct 1 65 9 0.8 Omitted 32 9 2.9 Not reached {blank} 861 76.9 {Missing} Variable[919]: N010801 Trend chart: mark information on chart Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 884-884 Section: Cognitive exercise, block A Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 44 3.9 Incorrect 1 154 13.8 Correct 18 1.6 Omitted 43 3.8 Not reached {blank} 861 76.9 {Missing}

Variable [920]: N010901 Trend chart: put information on chart Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 885-885 Section: Cognitive exercise, block A Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 133 11.9 Incorrect 1 59 5.3 Correct 23 2.1 Omitted 9 44 3.9 Not reached {blank} 861 76.9 {Missing} Variable[921]: N011001 Trend chart dtermn least # of pts needed Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 886-886 Section: Cognitive exercise, block A Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 55 4.9 Incorrect 122 10.9 Correct 1 32 2.9 Omitted 9 50 4.5 Not reached {blank} 861 76.9 {Missing} Variable[922]: N011101 Gas gauge: show calcs to answer question Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 887-887 Section: Cognitive exercise, block A Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 115 10.3 Incorrect 1 82 7.3 Correct 62 5.5 Not reached {blank} 861 76.9 {Missing}

Variable [923]: AB20101 Energy graph (1) find answer given conds Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 888-888 Section: Cognitive exercise, block B Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 58 5.2 Incorrect 1 174 15.5 Correct 15 1.3 Omitted 9 16 1.4 Not reached {blank} 857 76.5 {Missing} Variable[924]: AB20201 Energy graph (2) find answer given conds Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 889-889 Section: Cognitive exercise, block B Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk.

Code Freq Percent Label
0 61 5.4 Incorrect
1 173 15.4 Correct
8 13 1.2 Omitted
9 16 1.4 Not reached
{blank} 857 76.5 {Missing}

Variable[925]: AB20301 Yr 2000 power supply lrger pct than 1971 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 890-890 Section: Cognitive exercise, block B Based on a stacked bar graph depicting estimated power consumption by source for four different years, the reader is asked to select an energy source that will provide more power in the year 2000 than it did in 1971. To succeed on this task, the reader must first identify the correct years and then compare each of the five pairs of energy sources given. Item described in "Adult Literacy in America," page 90. The bar graph is shown in "Literacy: Profiles of America's Young Adults," page 25. Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 113 10.1 Incorrect 118 10.5 Correct 1 16 1.4 Omitted 9 16 1.4 Not reached 857 76.5 {Missing} {blank} Variable[926]: AB20401 Yellow Pages: find a list of stores Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 891-891 Section: Cognitive exercise, block B Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 77 6.9 Incorrect Ω 164 14.6 Correct 5 0.4 Omitted 1.5 Not reached 9 17 {blank} 857 76.5 {Missing} Variable [927]: AB20501 Yellow Pages: find phone num given place Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 892-892 Section: Cognitive exercise, block B Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 56 5.0 Incorrect 1 184 16.4 Correct 0.4 Omitted 8 4 1.7 Not reached 9 19

{blank} 857 76.5 {Missing}

Variable[928]: AB20601 Yellow Pages: find place open Sat Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 893-893 Section: Cognitive exercise, block B Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 62 5.5 Incorrect 1 178 15.9 Correct 4 0.4 Omitted 9 19 1.7 Not reached {blank} 857 76.5 {Missing} Variable [929]: AB20701 Bus schd: condition (1) take correct bus Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 894-894 Section: Cognitive exercise, block B Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 90 8.0 Incorrect 130 11.6 Correct 1 18 1.6 Omitted 25 2.2 Not reached {blank} 857 76.5 {Missing} Variable[930]: AB20801 Bus schd: condition (2) take correct bus Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 895-895 Section: Cognitive exercise, block B Based on a bus schedule, readers are asked the time of a bus that meets four conditions. The schedule and question are shown in "Literacy: Profiles of America's Young Adults, page 26-27. Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 124 11.1 Incorrect Ω 95 8.5 Correct 1 17 1.5 Omitted 27 2.4 Not reached 9 27 {blank} 857 76.5 {Missing}

```
Variable[ 931]: AB20901 How long til bus to Flint&Acad aftr 2:35
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 896-896
Section: Cognitive exercise, block B
Based on a bus schedule, readers are asked to select the time of the
next bus on a Saturday afternoon, if they miss the 2:35 bus leaving
Hancock and Buena Ventura going to Flintridge and Academy. Several
departure times are given, from which the reader must choose the
correct one by matching on six features.
Item described in "Adult Literacy in America," page 91.
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                         Label
           140 12.5 Incorrect
       Ω
             73
       1
                6.5 Correct
             21
                1.9 Omitted
       9
            29
                2.6 Not reached
  {blank}
          857 76.5 {Missing}
Variable 932: AB21001 Bus schd: condition (4) take correct bus
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 897-897
Section: Cognitive exercise, block B
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
            90 8.0 Incorrect
       0
            120 10.7 Correct
       1
             23
                2.1 Omitted
       9
            30
                 2.7 Not reached
  {blank}
            857 76.5 {Missing}
Variable[ 933]: AB21101 Swimmer:underl snt tells what swimmr ate
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 898-898
Section: Cognitive exercise, block B
Based on a six-paragraph newspaper story, the reader is asked to
underline the sentence that tells what a marathon swimmer ate during
Item shown in "Adult Literacy in America," page 75.
Scoring guide shown in "Assessing Literacy," page 34.
Prose literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
                0.4 Incorrect
             4
            201 17.9 Correct
       1
       8
                1.0 Omitted
            11
```

9

47

{blank} 857 76.5 {Missing}

4.2 Not reached

Variable[934]: AB21201 Swimmer:age Chanin began to swim comptly Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 899-899

Section: Cognitive exercise, block B

Based on the same six-paragraph newspaper story as for item AB21101, the reader is asked to identify the age at which the marathon swimmer began to swim competitively.

Item shown in "Adult Literacy in America," page 76. Scoring guide shown in "Assessing Literacy," page 34.

Prose literacy item.

Correct response alternative is marked with an asterisk.

```
Code Freq Percent Label

0 28 2.5 Incorrect

1 177 15.8 Correct

8 8 0.7 Omitted

9 50 4.5 Not reached

blank} 857 76.5 {Missing}
```

Variable[935]: AB21501 With graph predict sales for spring 1985
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 900-900

Section: Cognitive exercise, block B

Based on a line graph showing a company's seasonal sales over a threeyear period, the reader is asked to predict the level of sales for the following year.

Item shown in "Adult Literacy in America," page 88.

Scoring guide shown in "Assessing Literacy," page 39.

Document literacy item.

Correct response alternative is marked with an asterisk.

```
Code Freq Percent Label
0 48 4.3 Incorrect
1 125 11.2 Correct
9 90 8.0 Not reached
{blank} 857 76.5 {Missing}
```

```
Variable[ 936]: AB30101 Street map: locate intersection
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 901-901
Section: Cognitive exercise, block C
Based on a street map the reader is asked to follow several directions
and mark on the map the location that results.
Item and scoring guide shown in "Assessing Literacy," page 40.
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
            45
                4.0 Incorrect
       1
           175 15.6 Correct
                1.3 Omitted
       8
            15
                1.4 Not reached
       9
            16
  {blank} 869 77.6 {Missing}
Variable [ 937]: AB30301 Sign out: resident (1) respond to call
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 902-902
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent Label
           33 2.9 Incorrect
            177 15.8 Correct
       1
           21 1.9 Omitted
       9
            20 1.8 Not reached
           869 77.6 {Missing}
  {blank}
Variable[ 938]: AB30401 Sign out: resident (2) respond to call
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 903-903
Section: Cognitive exercise, block C
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
           84 7.5 Incorrect
           117 10.4 Correct
       1
            28 2.5 Omitted
       8
                2.0 Not reached
            22
       9
  {blank} 869 77.6 {Missing}
```

Variable[939]: AB30501 Technology: underl sent explaining actn Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 904-904 Section: Cognitive exercise, block C Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 98 8.8 Incorrect 1 73 6.5 Correct 54 4.8 Omitted 9 26 2.3 Not reached {blank} 869 77.6 {Missing} Variable[940]: AB30601 Technology: orally explain info Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 905-905 Section: Cognitive exercise, block C Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 64 5.7 Incorrect 7.0 Correct 1 78 7.3 Omitted 82 27 2.4 Not reached {blank} 869 77.6 {Missing} Variable[941]: AB30701 Major medical:locat eligibility in table Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 906-906 Section: Cognitive exercise, block C Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 34 3.0 Incorrect 1 166 14.8 Correct 20 1.8 Omitted 31 2.8 Not reached {blank} 869 77.6 {Missing}

Variable[942]: AB30801 Almanac: find page containing chart Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 907-907 Section: Cognitive exercise, block C Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 67 6.0 Incorrect 1 113 10.1 Correct 27 2.4 Omitted 9 44 3.9 Not reached {blank} 869 77.6 {Missing} Variable[943]: AB30901 Almanac: determine pattern in exports Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 908-908 Section: Cognitive exercise, block C Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 72 6.4 Incorrect 8.8 Correct 1 99 35 3.1 Omitted 9 45 4.0 Not reached {blank} 869 77.6 {Missing} Variable[944]: AB31001 Abrasive guide:type of sealing sandpaper Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 909-909 Section: Cognitive exercise, block C Based on a nested table that summarizes the appropriate uses for certain kinds of sandpaper, the reader is asked to limit the selection to garnet sandpaper and choose the kind appropriate to smoothing wood prior to sealing. Item shown in "Adult Literacy in America," page 89. Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 68 6.1 Incorrect Ω 7.4 Correct 1 83 41 3.7 Omitted 5.3 Not reached 9 59

{blank} 869 77.6 {Missing}

Variable[945]: AB31101 Abrasive gd:can product be used for this Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 910-910 Section: Cognitive exercise, block C Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 44 3.9 Incorrect 1 108 9.6 Correct 39 3.5 Omitted 9 60 5.4 Not reached {blank} 869 77.6 {Missing} Variable [946]: AB31201 Dickinson: dscrib whats expessed in poem Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 911-911 Section: Cognitive exercise, block C Based on a short poem, the reader is asked what the poet is trying to express. Item and scoring guide shown in "Assessing Literacy," page 36. Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 61 5.4 Incorrect 45 4.0 Correct 1 74 6.6 Omitted 8 9 71 6.3 Not reached 869 77.6 {Missing} {blank} Variable [947]: AB31301 Facts about fire: mark information Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 912-912 Section: Cognitive exercise, block C Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 21 1.9 Incorrect 152 13.6 Correct 1 78 7.0 Not reached 9 {blank} 869 77.6 {Missing}

Variable[948]: AB40101 School registration: mark age informatn Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 913-913 Section: Cognitive exercise, block D Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 25 2.2 Incorrect 1 190 17.0 Correct 27 2.4 Omitted 9 2 0.2 Not reached {blank} 876 78.2 {Missing} Variable[949]: AB40201 Unit price:estimate cost/oz peanut buttr Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 914-914 Section: Cognitive exercise, block D Based on grocery store unit-price labels, the reader is asked to estimate the cost per ounce of creamy peanut butter. Item shown in "Adult Literacy in America," page 99. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 107 9.6 Incorrect 62 5.5 Correct 1 72 6.4 Omitted 9 3 0.3 Not reached {blank} 876 78.2 {Missing} Variable[950]: AB40301 Unit price: mark economical brand Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 915-915 Section: Cognitive exercise, block D Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 4.7 Incorrect 53 122 10.9 Correct 1 5.9 Omitted 8 66 0.3 Not reached 9 3 {blank} 876 78.2 {Missing}

Variable[951]: AB40401 Almanac: find page with needed chart Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 916-916 Section: Cognitive exercise, block D Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 82 7.3 Incorrect 1 81 7.2 Correct 77 6.9 Omitted 9 4 0.4 Not reached {blank} 876 78.2 {Missing} Variable [952]: AB40501 Airline schedule (1) plan travel arrangmt Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 917-917 Section: Cognitive exercise, block D Based on an airline schedule, the reader is asked to determine the latest plane that a visitor could take from a particular city to arrive in time for a meeting, under specified conditions. Item shown in "Beyond the School Doors," page 54. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 109 9.7 Incorrect 1 83 7.4 Correct 46 4.1 Omitted 6 0.5 Not reached {blank} 876 78.2 {Missing} Variable [953]: AB40601 Airline schedule (2) plan travel arrangmt Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 918-918 Section: Cognitive exercise, block D Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 66 5.9 Incorrect Ω 125 11.2 Correct 1 47 4.2 Omitted 8 0.5 Not reached 9 6

{blank} 876 78.2 {Missing}

Variable[954]: AB40701 Check ledger: complete ledger (1)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 919-919

Section: Cognitive exercise, block D

Based on a checking acount ledger, the reader is asked to enter a \$50 deposit on 9/27 and update the account balance.

The partially-completed ledger is shown in "Literacy: Profiles of America's Young Adults," page 32.

Quantitative literacy item.

Correct response alternative is marked with an asterisk.

Variable[955]: AB40702 Check ledger: complete ledger (2)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 920-920

Section: Cognitive exercise, block D

Based on a checking acount ledger, the reader is asked to enter a check number 108, dated 9/27, payable to Mr. Davis, in the amount of \$18.49, and update the account balance.

The partially-completed ledger is shown in "Literacy: Profiles of America's Young Adults," page 32.

Quantitative literacy item.

Correct response alternative is marked with an asterisk.

Code Freq Percent Label
0 90 8.0 Incorrect
1 85 7.6 Correct
8 61 5.4 Omitted
9 8 0.7 Not reached
{blank} 876 78.2 {Missing}

Variable[956]: AB40703 Check ledger: complete ledger (3)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 921-921

Section: Cognitive exercise, block D

Based on a checking acount ledger, the reader is asked to enter a check number 109, dated 9/28, payable to Electric Company, in the amount of \$53, and update the account balance.

The partially-completed ledger is shown in "Literacy: Profiles of America's Young Adults," page 32.

Quantitative literacy item.

Correct response alternative is marked with an asterisk.

```
Code Freq Percent Label
0 88 7.9 Incorrect
1 87 7.8 Correct
8 61 5.4 Omitted
9 8 0.7 Not reached
{blank} 876 78.2 {Missing}
```

Variable[957]: AB40704 Check ledger: complete ledger (4)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 922-922

Section: Cognitive exercise, block D

Based on a checking acount ledger, the reader is asked to enter a \$5 monthly service fee for the checking account and update the account balance.

The partially-completed ledger is shown in "Literacy: Profiles of America's Young Adults," page 32.

Quantitative literacy item.

Correct response alternative is marked with an asterisk.

```
Code Freq Percent Label
0 90 8.0 Incorrect
1 85 7.6 Correct
8 61 5.4 Omitted
9 8 0.7 Not reached
{blank} 876 78.2 {Missing}
```

Variable [958]: AB40901 Korean jet: give argument made in articl Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 923-923 Section: Cognitive exercise, block D Based on a NY Times op-ed article, the reader is asked to summarize the author's argument. Item and scoring guide shown in "Assessing Literacy," page 35. Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 5.0 Incorrect 56 1 61 5.4 Correct 117 10.4 Omitted 8 9 10 0.9 Not reached {blank} 876 78.2 {Missing} Variable[959]: AB41001 Declaration: describe what poem is about Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 924-924 Section: Cognitive exercise, block D Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 37 3.3 Incorrect 109 9.7 Correct 1 q 98 8.8 Not reached 876 78.2 {Missing} Variable [960]: AB50101 Panel: find information from article Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 925-925 Section: Cognitive exercise, block E Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 163 14.6 Incorrect 41 3.7 Correct 1 8 36 3.2 Omitted 1.3 Not reached 14 9 {blank} 866 77.3 {Missing}

Variable [961]: AB50201 Panel: determine surprising futur headln Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 926-926 Section: Cognitive exercise, block E Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 136 12.1 Incorrect 1 72 6.4 Correct 32 2.9 Omitted 9 14 1.3 Not reached {blank} 866 77.3 {Missing} Variable[962]: AB50301 Interest: orally explain computation Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 927-927 Section: Cognitive exercise, block E Based on an advertisement for a loan, the reader is asked to use the information given to tell how they would calculate the total amount of interest charges associated with the loan. Item shown in "Adult Literacy in America," page 100. Scoring guide shown in "Assessing Literacy," page 43. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 99 8.8 Incorrect Ω 1 44 3.9 Correct 94 8.4 Omitted 17 1.5 Not reached 9 866 77.3 {Missing} {blank} Variable [963]: AB50401 Catalog order: order product one Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 928-928 Section: Cognitive exercise, block E Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 30 2.7 Incorrect Ω 164 14.6 Correct 1 39 3.5 Omitted 1.9 Not reached 9 21 {blank} 866 77.3 {Missing}

Variable[964]: AB50402 Catalog order: order product two Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 929-929 Section: Cognitive exercise, block E Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 99 8.8 Incorrect 1 94 8.4 Correct 40 3.6 Omitted 9 21 1.9 Not reached {blank} 866 77.3 {Missing} Variable [965]: AB50403 Catalog order: order product three Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 930-930 Section: Cognitive exercise, block E Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 134 12.0 Incorrect 5.3 Correct 1 59 3.6 Omitted 40 9 21 1.9 Not reached {blank} 866 77.3 {Missing} Variable[966]: AB50404 Catalog order: shipping handling & total Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 931-931 Section: Cognitive exercise, block E Based on a page from an office supplies catalog, the reader is asked to locate and enter the proper shipping charges on a catalog order and to calculate the total price of the specified office supplies. Item described, but not shown in "Adult Literacy in America," page 96. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 70 6.3 Incorrect Ω 123 11.0 Correct 1 40 3.6 Omitted 1.9 Not reached 21 9

{blank} 866 77.3 {Missing}

Variable[967]: AB50501 Telephone bill: mark information on bill Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 932-932 Section: Cognitive exercise, block E Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 62 5.5 Incorrect 1 134 12.0 Correct 20 1.8 Omitted 9 38 3.4 Not reached {blank} 866 77.3 {Missing} Variable[968]: AB50601 Almanac football: locate page of almanac Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 933-933 Section: Cognitive exercise, block E Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 51 4.6 Incorrect 118 10.5 Correct 1 30 2.7 Omitted 55 4.9 Not reached {blank} 866 77.3 {Missing} Variable[969]: AB50701 Almanac football: explain why award givn Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 934-934 Section: Cognitive exercise, block E Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 18 1.6 Incorrect 1 144 12.9 Correct 31 2.8 Omitted 61 5.4 Not reached {blank} 866 77.3 {Missing}

```
Variable [ 970]: AB50801 Wage & tax statement: current net pay?
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 935-935
Section: Cognitive exercise, block E
Based on a pay stub, the reader is asked to locate current net pay.
Item shown in "Adult Literacy in America," pages 87-88.
Scoring guide shown in "Assessing Literacy," page 38.
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
            23
                2.1 Incorrect
       1
            154 13.8 Correct
             1 0.1 Omitted
       8
       9
            76
                 6.8 Not reached
  {blank}
           866 77.3 {Missing}
Variable [ 971]: AB50901 Wage & tax statemnt:yr-to-date gross pay
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 936-936
Section: Cognitive exercise, block E
Based on a pay stub, the reader is asked to locate gross pay
for the year to date.
Item shown in "Adult Literacy in America," pages 87-88.
Scoring guide shown in "Assessing Literacy," page 38.
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
       0
           85 7.6 Incorrect
            92 8.2 Correct
       1
                6.9 Not reached
            77
       9
           866 77.3 {Missing}
  {blank}
Variable[ 972]: AB60101 Make out check: enter date on check
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 937-937
Section: Cognitive exercise, block F
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
       Ω
           36 3.2 Incorrect
           172 15.4 Correct
       1
            44 3.9 Omitted
            12
                1.1 Not reached
       9
  {blank} 856 76.4 {Missing}
```

Variable[973]: AB60102 Make out check: enter paid to place Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 938-938 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 53 4.7 Incorrect 1 155 13.8 Correct 44 3.9 Omitted 9 12 1.1 Not reached {blank} 856 76.4 {Missing} Variable[974]: AB60103 Make out check: enter amount in numbers Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 939-939 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 28 2.5 Incorrect 180 16.1 Correct 1 44 3.9 Omitted 9 12 1.1 Not reached {blank} 856 76.4 {Missing} Variable[975]: AB60104 Make out check: enter amount written out Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 940-940 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 37 3.3 Incorrect 1 171 15.3 Correct 44 3.9 Omitted 12 1.1 Not reached {blank} 856 76.4 {Missing}

Variable[976]: AB60201 Make out check: write letter on bill err Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 941-941 Section: Cognitive exercise, block F Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 32 2.9 Incorrect 1 140 12.5 Correct 79 7.1 Omitted 9 13 1.2 Not reached {blank} 856 76.4 {Missing} Variable[977]: AB60301 Phone message: write name of caller Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 942-942 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 9 0.8 Incorrect 235 21.0 Correct 1 4 0.4 Omitted 9 16 1.4 Not reached {blank} 856 76.4 {Missing} Variable[978]: AB60302 Phone message: write number of caller Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #1/2 943-943 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Λ 12 1.1 Incorrect 1 232 20.7 Correct 4 0.4 Omitted 9 16 1.4 Not reached {blank} 856 76.4 {Missing}

Variable[979]: AB60303 Phone message: mark please call box Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 944-944 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 61 5.4 Incorrect 1 182 16.3 Correct 5 0.4 Omitted 9 16 1.4 Not reached {blank} 856 76.4 {Missing} Variable[980]: AB60304 Phone message: write out message Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 945-945 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 119 10.6 Incorrect 124 11.1 Correct 5 0.4 Omitted 9 16 1.4 Not reached {blank} 856 76.4 {Missing} Variable[981]: AB60305 Phone message: write who took message Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 946-946 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Λ 99 8.8 Incorrect 1 144 12.9 Correct 5 0.4 Omitted 9 16 1.4 Not reached {blank} 856 76.4 {Missing}

Variable[982]: AB60306 Phone message: write who message is for Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 947-947 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 37 3.3 Incorrect 1 206 18.4 Correct 5 0.4 Omitted 9 16 1.4 Not reached {blank} 856 76.4 {Missing} Variable[983]: AB60501 Petroleum graph: label axes of graph Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 948-948 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 114 10.2 Incorrect 29 2.6 Correct 1 7.6 Omitted 85 36 3.2 Not reached {blank} 856 76.4 {Missing} Variable[984]: AB60502 Petroleum graph: complete graph w/ axes Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 949-949 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. If the respondent scored "1" on either or both items AB60502 and AB60503, the score was Right; a "2" on both items was Wrong. Note: For all respondents, scores of "I Don't Know," "Omitted," and 'Not Reached," when given, applied to both items. Code Freq Percent Label 55 4.9 Incorrect Ω 7.8 Correct 1 87 7.7 Omitted 3.2 Not reached 8 86 9 36

{blank} 856 76.4 {Missing}

Variable[985]: AB60601 Ecnomic indx: underln sent explains actn Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 950-950 Section: Cognitive exercise, block F Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 75 6.7 Incorrect 1 92 8.2 Correct 48 4.3 Omitted 9 49 4.4 Not reached {blank} 856 76.4 {Missing} Variable[986]: AB60701 Nurses convention: whos asked questions Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 951-951 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 12 1.1 Incorrect 180 16.1 Correct 1 7 0.6 Omitted 9 65 5.8 Not reached {blank} 856 76.4 {Missing} Variable[987]: AB60801 Nurses convention: write day of program Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 952-952 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 17 1.5 Incorrect 1 181 16.2 Correct 1 0.1 Omitted 9 65 5.8 Not reached {blank} 856 76.4 {Missing}

Variable[988]: AB60802 Nurses convention: write date of program Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 953-953 Section: Cognitive exercise, block F Based on a form providing details about a meeting, the reader is asked to locate the date of the meeting. Item discussed in "Adult Literacy in America," page 87. The meeting room form is shown in "Literacy: Profiles of America's Young Adults," page 20. Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 13 1.2 Incorrect Ω 186 16.6 Correct 65 5.8 Not reached {blank} 856 76.4 {Missing} Variable [989]: AB60803 Nurses convention: write time of program Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 954-954 Section: Cognitive exercise, block F Based on a form providing details about a meeting, the reader is asked to locate the time of the meeting. Item discussed in "Adult Literacy in America," page 87. The meeting room form is shown in "Literacy: Profiles of America's Young Adults, " page 20. Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 7 0.6 Incorrect Ω 192 17.1 Correct 1 65 5.8 Not reached {blank} 856 76.4 {Missing} Variable [990]: AB60901 Nurses convention: write # seats needed Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 955-955 Section: Cognitive exercise, block F Item reserved for use in future surveys Ouantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 90 8.0 Incorrect Ω 102 9.1 Correct 1 4 0.4 Omitted 68 6.1 Not reached {blank} 856 76.4 {Missing}

Variable [991]: AB61001 Nurses convention: write place fr tables Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 956-956 Section: Cognitive exercise, block F Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 18 1.6 Incorrect 1 176 15.7 Correct 70 6.3 Not reached {blank} 856 76.4 {Missing} Variable [992]: AB70104 Job application: complete persnl info Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 957-957 Section: Cognitive exercise, block G Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 7 0.6 Incorrect 226 20.2 Correct 3 0.3 Omitted 15 1.3 Not reached 9 {blank} 869 77.6 {Missing} Variable [993]: AB70301 Almanac vitamins: locate list in almanac Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 958-958 Section: Cognitive exercise, block G Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 55 4.9 Incorrect 158 14.1 Correct 1 8 20 1.8 Omitted 9 18 1.6 Not reached {blank} 869 77.6 {Missing}

Variable [994]: AB70401 Almanac vitamins: list info from almanac Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 959-959 Section: Cognitive exercise, block G Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 50 4.5 Incorrect 1 164 14.6 Correct 19 1.7 Omitted 9 18 1.6 Not reached {blank} 869 77.6 {Missing} Variable[995]: AB70501 Lunch: determine change using menu info Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 960-960 Section: Cognitive exercise, block G The reader is asked to complete part of a job application form by filling in several pieces of personal information. Item shown in "Adult Literacy in America," page 86. Scoring guide shown in "Assessing Literacy," page 37. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 120 10.7 Incorrect 95 8.5 Correct 1 14 1.3 Omitted 22 2.0 Not reached 869 77.6 {Missing} {blank} Variable [996]: AB70601 Lunch: determine 10% tip using info Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 961-961 Section: Cognitive exercise, block G The reader is asked to complete part of a job application form by checking off the job hours and job season wanted. Item shown in "Adult Literacy in America," page 86. Scoring guide shown in "Assessing Literacy," page 37. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 143 12.8 Incorrect Ω 1 65 5.8 Correct 8 20 1.8 Omitted 23 2.1 Not reached {blank} 869 77.6 {Missing}

Variable [997]: AB70701 Follow directions on map: give location Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 962-962 Section: Cognitive exercise, block G Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 59 5.3 Incorrect 1 156 13.9 Correct 11 1.0 Omitted 9 25 2.2 Not reached {blank} 869 77.6 {Missing} Variable [998]: AB70801 Classified: # of choices circled (1) Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 963-963 Section: Cognitive exercise, block G Item reserved for use in future surveys Document literacy item. Items AB70801 and AB70802 were scored jointly as follows: If the respondent scored "1," "2," "3," "4," "5," or "6" on AB70801, the score was Right; if not, a score of "1," "2," "3," "4," "5," or "6" on AB70802 was Wrong; otherwise, a "0" on both was Omit; also, an "8" (Newspaper Missing) on both was Not Reached, and a "99" on AB70801 was Not Reached. Note: Respondents with "I Don't Know" or "Newspaper Missing" scores received them for both items. Code Freq Percent Label 3 0.3 Incorrect Ω 187 16.7 Correct 1 25 2.2 Omitted 3.2 Not reached 9 36 {blank} 869 77.6 {Missing} Variable [999]: AB70901 Checking deposit: enter date Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 964-964 Section: Cognitive exercise, block G Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Label Code Freq Percent Λ 23 2.1 Incorrect 1 175 15.6 Correct 13 1.2 Omitted 9 40 3.6 Not reached {blank} 869 77.6 {Missing}

Variable[1000]: AB70902 Checking deposit: enter cash amount Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 965-965 Section: Cognitive exercise, block G Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 75 6.7 Incorrect 1 123 11.0 Correct 13 1.2 Omitted 9 40 3.6 Not reached {blank} 869 77.6 {Missing} Variable[1001]: AB70903 Checking deposit: enter amount of check Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 966-966 Section: Cognitive exercise, block G Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 19 1.7 Incorrect 179 16.0 Correct 1 13 1.2 Omitted 9 40 3.6 Not reached {blank} 869 77.6 {Missing} Variable[1002]: AB70904 Checking deposit:total bank depost entry Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 967-967 Section: Cognitive exercise, block G The reader is asked add up two amounts that the reader had already entered on a deposit slip for a previous document item. Item and scoring guide shown in "Assessing Literacy," page 41. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 2.0 Incorrect 22 176 15.7 Correct 1 1.2 Omitted 8 13 3.6 Not reached 40 9

{blank} 869 77.6 {Missing}

Variable[1003]: AB71001 Return appliance: indicate best note Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 968-968 Section: Cognitive exercise, block G Based on four sentences describing a problem with a clock radio, the reader is asked to identify which sentence best describes the malfunction. Item shown in "Adult Literacy in America," page 77. Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 57 5.1 Incorrect 129 11.5 Correct 1 13 1.2 Omitted 4.6 Not reached 52 {blank} 869 77.6 {Missing} Variable [1004]: AB71101 Expln diff between 2 types of benefits Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 969-969 Section: Cognitive exercise, block G Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 80 7.1 Incorrect 65 5.8 Correct 1 33 2.9 Omitted 73 6.5 Not reached {blank} 869 77.6 {Missing} Variable[1005]: AB71201 Mark movie from given information Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 970-970 Section: Cognitive exercise, block G Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 6 0.5 Incorrect Ω 168 15.0 Correct 1 9 77 6.9 Not reached {blank} 869 77.6 {Missing}

Variable[1006]: N080101 SSI: mark information in article Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 971-971 Section: Cognitive exercise, block H Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 18 1.6 Incorrect 1 200 17.9 Correct 22 2.0 Omitted 9 23 2.1 Not reached {blank} 857 76.5 {Missing} Variable[1007]: N080201 SSI: what offer must an SSI user accept Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 972-972 Section: Cognitive exercise, block H Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 58 5.2 Incorrect 141 12.6 Correct 1 40 3.6 Omitted 9 24 2.1 Not reached {blank} 857 76.5 {Missing} Variable[1008]: N080301 SSI: most you can make to receive SSI Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 973-973 Section: Cognitive exercise, block H Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 100 8.9 Incorrect 1 103 9.2 Correct 36 3.2 Omitted 24 2.1 Not reached {blank} 857 76.5 {Missing}

Variable[1009]: N080401 SSI: yrly amount for couple w/ basic SSI Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 974-974 Section: Cognitive exercise, block H Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 140 12.5 Incorrect 1 69 6.2 Correct 29 2.6 Omitted 9 25 2.2 Not reached {blank} 857 76.5 {Missing} Variable[1010]: N080501 Minutes from student union to 17th/Main Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 975-975 Section: Cognitive exercise, block H Based on a bus schedule, readers are asked to determine how long it takes to travel from one location to another on a Saturday Item described in "Adult Literacy in America," page 97. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 101 9.0 Incorrect 113 10.1 Correct 1 19 1.7 Omitted 9 30 2.7 Not reached 857 76.5 {Missing} {blank} Variable [1011]: N080601 Bus schedule: take bus given condition Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 976-976 Section: Cognitive exercise, block H Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 81 7.2 Incorrect 119 10.6 Correct 1 32 2.9 Omitted 8 2.8 Not reached 31 9 {blank} 857 76.5 {Missing}

Variable [1012]: N080701 Bus schedule: mark given info on map Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 977-977 Section: Cognitive exercise, block H Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 15 1.3 Incorrect 1 175 15.6 Correct 40 3.6 Omitted 9 33 2.9 Not reached {blank} 857 76.5 {Missing} Variable[1013]: N080801 Auto maint form: enter info given (1) Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 978-978 Section: Cognitive exercise, block H Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 92 8.2 Incorrect 9.4 Correct 1 105 23 2.1 Omitted 9 43 3.8 Not reached {blank} 857 76.5 {Missing} Variable[1014]: N080802 Auto maint form: enter info given (2) Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 979-979 Section: Cognitive exercise, block H Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 7 0.6 Incorrect 1 190 17.0 Correct 23 2.1 Omitted 43 3.8 Not reached {blank} 857 76.5 {Missing}

Variable[1015]: N080901 Auto maint form: calculate miles per qal Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 980-980 Section: Cognitive exercise, block H Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 127 11.3 Incorrect 1 38 3.4 Correct 46 4.1 Omitted 9 52 4.6 Not reached {blank} 857 76.5 {Missing} Variable[1016]: N081001 Rank juices by expense and give reasons Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 981-981 Section: Cognitive exercise, block H Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 91 8.1 Incorrect Ω 8.1 Correct 1 91 7.2 Not reached 81 {blank} 857 76.5 {Missing} Variable[1017]: N090101 Calc:discount if oil bill paid n 10 days Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 982-982 Section: Cognitive exercise, block I Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 93 8.3 Incorrect 1 82 7.3 Correct 62 5.5 Omitted 18 1.6 Not reached {blank} 865 77.2 {Missing}

Variable [1018]: N090201 Calc: get net total owed after deduction Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 983-983 Section: Cognitive exercise, block I Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 78 7.0 Incorrect 1 104 9.3 Correct 55 4.9 Omitted 9 18 1.6 Not reached {blank} 865 77.2 {Missing} Variable[1019]: N090301 Essence: page certain article begins on Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 984-984 Section: Cognitive exercise, block I Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 11 1.0 Incorrect 219 19.6 Correct 1 5 0.4 Omitted 9 20 1.8 Not reached {blank} 865 77.2 {Missing} Variable[1020]: N090401 Essence: topic of given article Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 985-985 Section: Cognitive exercise, block I Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Λ 43 3.8 Incorrect 1 187 16.7 Correct 4 0.4 Omitted 9 21 1.9 Not reached {blank} 865 77.2 {Missing}

Variable[1021]: N090501 Essence: topic of section of magazine Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 986-986 Section: Cognitive exercise, block I Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 69 6.2 Incorrect 1 153 13.7 Correct 11 1.0 Omitted 9 22 2.0 Not reached {blank} 865 77.2 {Missing} Variable[1022]: N090601 Face off: what gp will mandate safe cars Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 987-987 Section: Cognitive exercise, block I Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 29 2.6 Incorrect 154 13.8 Correct 1 32 2.9 Omitted 9 40 3.6 Not reached {blank} 865 77.2 {Missing} Variable[1023]: N090701 Face off: find information in article Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 988-988 Section: Cognitive exercise, block I Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 26 2.3 Incorrect 1 152 13.6 Correct 28 2.5 Omitted 49 4.4 Not reached {blank} 865 77.2 {Missing}

Variable [1024]: N090801 Contrast views: fuel-efficy/size of cars Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 989-989 Section: Cognitive exercise, block I Based on two editorial opinions from a newspaper, the reader is asked to contrast opposing views on the existence of technologies for producing more fuel-efficient cars. Item described in "Adult Literacy in America," pages 80-81. Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 110 9.8 Incorrect 15 1.3 Correct 1 61 5.4 Omitted 6.2 Not reached 69 {blank} 865 77.2 {Missing} Variable [1025]: N090901 Calc carpet ad: diff in req & sale price Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 990-990 Section: Cognitive exercise, block I Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 51 4.6 Incorrect 1 111 9.9 Correct 3 0.3 Omitted 90 8.0 Not reached 865 77.2 {Missing} {blank} Variable[1026]: N091001 Calc carpet ad: cost to carpet room Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 991-991 Section: Cognitive exercise, block I Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 119 10.6 Incorrect Ω 27 2.4 Correct 1 9.7 Not reached 109 9 {blank} 865 77.2 {Missing}

Variable[1027]: N100101 Growing up: find first buyers name Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 992-992 Section: Cognitive exercise, block J Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 21 1.9 Incorrect 1 191 17.1 Correct 25 2.2 Omitted 9 19 1.7 Not reached {blank} 864 77.1 {Missing} Variable[1028]: N100201 Growing up: determine day of delivery Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 993-993 Section: Cognitive exercise, block J Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 43 3.8 Incorrect 165 14.7 Correct 1 29 2.6 Omitted 9 19 1.7 Not reached {blank} 864 77.1 {Missing} Variable[1029]: N100301 Growing up: reason given to stop selling Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 994-994 Section: Cognitive exercise, block J Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Λ 54 4.8 Incorrect 1 143 12.8 Correct 39 3.5 Omitted 20 1.8 Not reached {blank} 864 77.1 {Missing}

Variable[1030]: N100401 Growing up: compare ways of selling mags Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 995-995 Section: Cognitive exercise, block J Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 54 4.8 Incorrect 1 79 7.1 Partially correct 51 4.6 Fully correct 8 50 4.5 Omitted 2.0 Not reached 9 22 {blank} 864 77.1 {Missing} Variable [1031]: N100501 Opinions table: mark sent explains actn Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 996-996 Section: Cognitive exercise, block J Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 94 8.4 Incorrect 99 8.8 Correct 34 3.0 Omitted 9 29 2.6 Not reached {blank} 864 77.1 {Missing} Variable[1032]: N100601 Opinions table: find grp for given info Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 997-997 Section: Cognitive exercise, block J Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Label Code Freq Percent 0 147 13.1 Incorrect 3.6 Correct 1 40 8 35 3.1 Omitted 34 3.0 Not reached 9 {blank} 864 77.1 {Missing}

Variable[1033]: N100701 Summarize views of parents & teachers Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 998-998 Section: Cognitive exercise, block J Based on a table depicting the results of a survey of parents and teachers evaluating parental involvement in their schools, readers are asked to compare and contrast the viewpoints of parents and teachers on a number of school issues. Item described in "Adult Literacy in America," pages 92-93. Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 127 11.3 Incorrect Ω 11 1.0 Correct 6.9 Omitted 77 9 41 3.7 Not reached 864 77.1 {Missing} Variable [1034]: N100801 Salt Lake: determine difference in costs Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 999-999 Section: Cognitive exercise, block J Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 38 3.4 Incorrect Ω 1 161 14.4 Correct 8 0.7 Omitted 49 4.4 Not reached 9 {blank} 864 77.1 {Missing} Variable [1035]: N100901 Salt Lake: determine miles betw stops Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1000-1000 Section: Cognitive exercise, block J Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 103 9.2 Incorrect 8.7 Correct 1 97

0.3 Omitted

4.7 Not reached

3

53 {blank} 864 77.1 {Missing}

8

9

Variable[1036]: N101001 Salt Lake: determine hours betw points Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 1001-1001 Section: Cognitive exercise, block J Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 74 6.6 Incorrect 1 122 10.9 Correct 60 5.4 Not reached {blank} 864 77.1 {Missing} Variable[1037]: N110101 Blood pressure: why hard to know if high Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1002-1002 Section: Cognitive exercise, block K Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 44 3.9 Incorrect 171 15.3 Correct 1 16 1.4 Omitted 2.1 Not reached 24 {blank} 865 77.2 {Missing} Variable[1038]: N110201 Blood pressure: calculate death rate Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 1003-1003 Section: Cognitive exercise, block K Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 142 12.7 Incorrect 1 42 3.8 Correct 46 4.1 Omitted 25 2.2 Not reached {blank} 865 77.2 {Missing}

Variable[1039]: N110301 Certified mail rect: name and address Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 1004-1004 Section: Cognitive exercise, block K Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 32 2.9 Incorrect 1 185 16.5 Correct 8 0.7 Omitted 9 30 2.7 Not reached {blank} 865 77.2 {Missing} Variable[1040]: N110302 Certified mail rect: enter postage & fee Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1005-1005 Section: Cognitive exercise, block K Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 27 2.4 Incorrect 185 16.5 Correct 1 13 1.2 Omitted 2.7 Not reached 30 {blank} 865 77.2 {Missing} Variable[1041]: N110303 Certified mail rect: calc postage & fees Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 1006-1006 Section: Cognitive exercise, block K Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Λ 23 2.1 Incorrect 1 175 15.6 Correct 27 2.4 Omitted 30 2.7 Not reached {blank} 865 77.2 {Missing}

Variable[1042]: N110401 Jury: length of time served by a juror Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1007-1007 Section: Cognitive exercise, block K Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 90 8.0 Incorrect 1 108 9.6 Correct 15 1.3 Omitted 9 42 3.8 Not reached {blank} 865 77.2 {Missing} Variable [1043]: N110501 Jury: underln sentence explaining action Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1008-1008 Section: Cognitive exercise, block K Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 44 3.9 Incorrect 130 11.6 Correct 1 33 2.9 Omitted 9 48 4.3 Not reached {blank} 865 77.2 {Missing} Variable[1044]: N110601 Two challenges attorneys use to jurors Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 1009-1009 Section: Cognitive exercise, block K Based on a dense text describing to potential jurors the process of jury selection, readers are asked to identify two ways in which prospective jurors may be challenged. Item described in "Adult Literacy in America," pages 82-83. Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 126 11.3 Incorrect Ω 1 34 3.0 Partially correct 0.8 Fully correct 9 36 3.2 Omitted

4.5 Not reached

9

50 {blank} 865 77.2 {Missing} Variable[1045]: N110701 Card table: find bank from given info Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 1010-1010 Section: Cognitive exercise, block K Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 72 6.4 Incorrect 1 105 9.4 Correct 1 0.1 Omitted 9 77 6.9 Not reached {blank} 865 77.2 {Missing} Variable[1046]: N110801 Card table: find diff in given rates Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 1011-1011 Section: Cognitive exercise, block K Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 60 5.4 Incorrect 7.6 Correct 1 85 0.5 Omitted 6 9 104 9.3 Not reached {blank} 865 77.2 {Missing} Variable[1047]: N110901 Card table: give 2 diffs betw categories Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 1012-1012 Section: Cognitive exercise, block K Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 53 4.7 Incorrect 1 46 4.1 Partially correct 18 1.6 Fully correct 138 12.3 Not reached {blank} 865 77.2 {Missing}

Variable[1048]: N120101 Campus map: mark map for given info Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 1013-1013 Section: Cognitive exercise, block L Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 28 2.5 Incorrect 1 195 17.4 Correct 16 1.4 Omitted 9 9 0.8 Not reached {blank} 872 77.9 {Missing} Variable[1049]: N120201 Campus map: find room for given dean Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 1014-1014 Section: Cognitive exercise, block L Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 43 3.8 Incorrect 172 15.4 Correct 1 24 2.1 Omitted 9 9 0.8 Not reached {blank} 872 77.9 {Missing} Variable[1050]: N120301 Ida Chen: what exp turned ida toward law Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1015-1015 Section: Cognitive exercise, block L Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Λ 77 6.9 Incorrect 1 95 8.5 Correct 62 5.5 Omitted 14 1.3 Not reached {blank} 872 77.9 {Missing}

Variable [1051]: N120401 2 things Chen did to resolve conflicts Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 1016-1016 Section: Cognitive exercise, block L Based on a 13-paragraph magazine biography of a judge, readers were asked to identify what things the judge did to help resolve conflicts due to discrimination. Item described in "Adult Literacy in America," pages 78-79. Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 30 2.7 Incorrect 35 3.1 Partially correct 1 9.4 Fully correct 105 5.7 Omitted 64 9 14 1.3 Not reached 872 77.9 {Missing} Variable [1052]: N120501 Ida Chen: interpret phrase from article Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 1017-1017 Section: Cognitive exercise, block L Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 131 11.7 Incorrect Ω 1 10 0.9 Correct 87 7.8 Omitted 8 1.8 Not reached 9 20 {blank} 872 77.9 {Missing} Variable [1053]: N120601 Middle class: given info, find projt pct Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1018-1018 Section: Cognitive exercise, block L Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 12 1.1 Incorrect 196 17.5 Correct 1 12 1.1 Omitted 2.5 Not reached 9 28

{blank} 872 77.9 {Missing}

Variable[1054]: N120701 Calc diff pct black&white mid class-1980 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1019-1019 Section: Cognitive exercise, block L From a bar graph showing percentages of population growth for two groups across six periods, the reader is asked to calculate the difference between the groups for one of the years. Item described in "Adult Literacy in America," page 97. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 62 5.5 Incorrect 143 12.8 Correct 1 14 1.3 Omitted 2.6 Not reached 29 {blank} 872 77.9 {Missing} Variable[1055]: N120801 Middle class: find diff in magntude of % Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 1020-1020 Section: Cognitive exercise, block L Item reserved for use in future surveys Quantitative literacy item. Either of the values "1" or "3" is a correct answer for this item. Code Freq Percent Label 0 163 14.6 Incorrect 1 40 3.6 Correct 15 1.3 Omitted 30 2.7 Not reached 9 {blank} 872 77.9 {Missing} Variable[1056]: N120901 Susan Butcher:find n0. of sled race wins Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/ 2 1021-1021 Section: Cognitive exercise, block L Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 18 1.6 Incorrect 180 16.1 Correct 1 3 0.3 Omitted 4.2 Not reached 9 47

{blank} 872 77.9 {Missing}

Variable[1057]: N121001 Calc Butchers miles/day, this years race Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 1022-1022 Section: Cognitive exercise, block L Based on information in a news article about the Iditarod dog sled race, the reader is asked how many miles per day a driver covered. Item described in "Adult Literacy in America," page 99. Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 95 8.5 Incorrect 1 65 5.8 Correct 8 24 2.1 Omitted 9 64 5.7 Not reached {blank} 872 77.9 {Missing} Variable [1058]: N121101 Susan Butchr: calc diff in completn times Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 1023-1023 Section: Cognitive exercise, block L Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 153 13.7 Incorrect 20 1.8 Correct 1 q 75 6.7 Not reached {blank} 872 77.9 {Missing} Variable [1059]: N130101 SS card applic: identify & enter info(1) Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 1/2 1024-1024 Section: Cognitive exercise, block M Item reserved for use in future surveys Document literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 65 5.8 Incorrect 0 162 14.5 Correct 1 0.3 Omitted 3

1.4 Not reached

9

16 {blank} 874 78.0 {Missing}

```
Variable [ 1060]: N130102 SS card applic:identify & enter info(2)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 1-1
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
      Ω
          14 1.3 Incorrect
      1
          193 17.2 Correct
           23 2.1 Omitted
      9
          16 1.4 Not reached
 {blank} 874 78.0 {Missing}
Variable[ 1061]: N130103 SS card applic:identify & enter info(3)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
          20 1.8 Incorrect
          189 16.9 Correct
      1
          21 1.9 Omitted
      9
           16 1.4 Not reached
 {blank} 874 78.0 {Missing}
Variable[ 1062]: N130104 SS card applic:identify & enter info(4)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 3-3
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Document literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                      Label
      0
          22 2.0 Incorrect
      1
          184 16.4 Correct
          24 2.1 Omitted
          16 1.4 Not reached
      9
 {blank} 874 78.0 {Missing}
```

Variable[1063]: N130201 Fueled: determine phrase meaning Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 4-4 Section: Cognitive exercise, block M Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 129 11.5 Incorrect 1 64 5.7 Correct 30 2.7 Omitted 9 23 2.1 Not reached {blank} 874 78.0 {Missing} Variable[1064]: N130301 Fueled: give diff and sim betw events Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 5-5 Section: Cognitive exercise, block M Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 66 5.9 Incorrect 4.7 Partially correct 1 53 3.2 Fully correct 36 65 5.8 Omitted q 2.3 Not reached 26 {blank} 874 78.0 {Missing} Variable [1065]: N130401 Fueled: give suggestn of good valu change Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 Section: Cognitive exercise, block M Item reserved for use in future surveys Prose literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 113 10.1 Incorrect 27 2.4 Correct 1 8 76 6.8 Omitted 2.7 Not reached 30 9 {blank} 874 78.0 {Missing}

Variable [1066]: N130501 Rec room: calc feet of molding needed Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 7-7 Section: Cognitive exercise, block M Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 108 9.6 Incorrect 1 64 5.7 Correct 37 3.3 Omitted 9 37 3.3 Not reached {blank} 874 78.0 {Missing} Variable[1067]: N130601 Rec room: calc no. of wall panels needed Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #2/2 8-8 Section: Cognitive exercise, block M Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label Ω 73 6.5 Incorrect 8.3 Correct 1 93 3.8 Omitted 42 38 3.4 Not reached {blank} 874 78.0 {Missing} Variable[1068]: N130701 Rec room:describe solutn of needed calc Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 9-9 Section: Cognitive exercise, block M Item reserved for use in future surveys Quantitative literacy item. Correct response alternative is marked with an asterisk. Code Freq Percent Label 0 134 12.0 Incorrect 1 11 1.0 Correct 57 5.1 Omitted 44 3.9 Not reached {blank} 874 78.0 {Missing}

```
Variable[ 1069]: N130801 Raise child: find info from article
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 10-10
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Prose literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
       Ω
            39 3.5 Incorrect
       1
           147 13.1 Correct
             1 0.1 Omitted
       9
            59
                5.3 Not reached
  {blank} 874 78.0 {Missing}
Variable[ 1070]: N130901 Raise child:calc amt of $ to raise child
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 11-11
Section: Cognitive exercise, block M
Item reserved for use in future surveys
Quantitative literacy item.
Correct response alternative is marked with an asterisk.
    Code Freq Percent
                        Label
           122 10.9 Incorrect
                 3.3 Correct
       1
            37
                7.8 Not reached
            87
  {blank}
           874 78.0 {Missing}
Variable[ 1071]: NTHP11 Plausible theta #1 (prose)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 12-19
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1072]: NTHP12 Plausible theta #2 (prose)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 20-27
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
```

```
Variable[ 1073]: NTHP13 Plausible theta #3 (prose)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 28-35
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable [ 1074]: NTHP14 Plausible theta #4 (prose)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 36-43
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
         1120 100.0 {Valid responses}
   OTHER
Variable[ 1075]: NTHP15 Plausible theta #5 (prose)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 44-51
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1076]: NTHD21 Plausible theta #1 (document)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 52-59
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1077]: NTHD22 Plausible theta #2 (document)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 60-67
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
```

```
Variable[ 1078]: NTHD23 Plausible theta #3 (document)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 68-75
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1079]: NTHD24 Plausible theta #4 (document)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 76-83
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
         1120 100.0 {Valid responses}
   OTHER
Variable[ 1080]: NTHD25
                         Plausible theta #5 (document)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 84-91
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable [ 1081]: NTHQ31 Plausible theta #1 (quantitative)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 92-99
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1082]: NTHQ32 Plausible theta #2 (quantitative)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 100-107
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
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Variable[ 1083]: NTHQ33 Plausible theta #3 (quantitative)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 108-115
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1084]: NTHQ34 Plausible theta #4 (quantitative)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #2/2 116-123
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1085]: NTHQ35 Plausible theta #5 (quantitative)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 124-131
Section: Plausible values, theta form
One of five plausible values, in theta form (min=-3, max=3).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1086]: NRPP11 Plausible value #1 (prose)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 132-139
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1087]: NRPP12 Plausible value #2 (prose)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 140-147
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
```

```
Variable[ 1088]: NRPP13 Plausible value #3 (prose)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 148-155
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1089]: NRPP14 Plausible value #4 (prose)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 156-163
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1090]: NRPP15 Plausible value #5 (prose)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 164-171
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1091]: NRPD21 Plausible value #1 (document)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 172-179
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1092]: NRPD22 Plausible value #2 (document)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 180-187
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
```

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Variable[ 1093]: NRPD23 Plausible value #3 (document)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 188-195
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1094]: NRPD24 Plausible value #4 (document)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #2/2 196-203
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1095]: NRPD25
                         Plausible value #5 (document)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 204-211
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1096]: NRPQ31 Plausible value #1 (quantitative)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 212-219
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1097]: NRPQ32 Plausible value #2 (quantitative)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 220-227
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
```

```
Variable[ 1098]: NRPQ33 Plausible value #3 (quantitative)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 228-235
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
    OTHER 1120 100.0 {Valid responses}
Variable[ 1099]: NRPQ34 Plausible value #4 (quantitative)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #2/2 236-243
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1100]: NRPQ35 Plausible value #5 (quantitative)
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 244-251
Section: Plausible values, scaled form
One of five plausible values, in scaled form (min=0, max=500).
    Code Freq Percent
                        Label
   OTHER 1120 100.0 {Valid responses}
Variable[ 1101]: DTBILNG Derived true bilingual orality
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 252-252
Section: Derived from various sources
NOTE: NEW VARIABLE CREATED ON 3/1/99
NOTE: 'True' bilingual orality based on ability to understand
both English and a foreign language.
Derived from DBILING and DLINGL
If DBILING =1 and DLINGL =1, then DTBILNG = bilingual
Else, if DLINGL =1 and DBILING =2 then DTBILNG equals
English oral proficiency only.
Else, if DBILING =1 and DLINGL =2 then DTBILNG equals
non-English oral proficiency only.
Else, if DLINGL = 2 and DBILING =2, then DTBILNG equals no
oral proficiency in any language.
    Code Freq Percent
                        Label
       1
           133 11.9 Bilingual
            16 1.4 English oral proficiency only
                2.2 Non-english oral proficiency only
            1 0.1 No oral proficiency in any language
  {blank} 945 84.4 {Missing}
```

Variable[1102]: DTBILIT Derived true biliteracy ability Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #2/2 253-253 Section: Derived from various sources NOTE: NEW VARIABLE CREATED ON 3/1/99 NOTE: 'True' biliteracy ablility based on ability to speak both english and a foreign language. Derived from DBILIT and DLITER If DBILIT = 1 and DLITER = 1 then DTBILIT = biliterate Else if DLITER = 1 and DBILIT = 2 then DTBILIT equals English literacy only. Else if DBILIT = 1 and DLITER = 2 then DTBILIT equals non-English literacy only. Else if DLITER = 2 and DBILIT = 2 then DTBILIT equals not literate in any language. Code Freq Percent Label 1 83 7.4 Biliterate 49 4.4 English literate only 34 3.0 Non-english literate only 3 8 0.7 Not literate in any language {blank} 946 84.5 {Missing} Variable[1103]: IMPFLGN3 Imputation flag for NC00301 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 254-254 Section: Imputation flag. NC00301 Imputation flag. Code Freq Percent Label 0 1093 97.6 Not imputed 27 2.4 Imputed Variable[1104]: IMPFLGN5 Imputation flag for NC00501 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 255-255 Section: Imputation flag. NC00501 Imputation flag. Code Freq Percent Label 0 1089 97.2 Not imputed 31 2.8 Imputed

```
Variable[ 1105]: IMPFLGS1 Imputation flag for SCOR100
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 256-256
Section: Imputation flag.
SCOR100 Imputation flag.
    Code Freq Percent
                      Label
       0 1103 98.5 Not imputed
            17 1.5 Imputed
Variable[ 1106]: DCBIRTH Country of Birth - from BLA0101
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 257-257
Section: Recoded background variable.
Recoded from BLA0101. If BLA0101 = 1, then DCBIRTH = 1.
If BLA0101 = 2, 3 then DCBIRTH = 2.
If BLA0101 = 8, then DCBIRTH is set to missing.
    Code Freq Percent
                      Label
       1 1001 89.4 U.S.
       2 115 10.3 Other
 {blank}
           4 0.4 {Missing}
Variable[ 1107]: DEDBFUS Education before coming to the U.S. - from
BLA0301
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 258-259
Section: Recoded background variable.
Recoded from BLA0301. If BLA0301 = 1 or 2 then DEDBFUS = 1.
If BLA0301 = 3, then DEDBFUS = 2. If BLA0301 = 4, 5, or 6 then
DEDBFUS = 3. If BLA0301 is Missing, then DEDBFUS = 98.
    Code Freq Percent
                      Label
               2.3 Did not attend school/Primary
      1
           26
            35 3.1 Elementary
      3
           50 4.5 Secondary+
      98 1001 89.4 {Not applicable}
  {blank} 8 0.7 {Missing}
```

```
Variable [ 1108]: DHMLANGC Lang spoke home when growing up (3 categories) -
from BG00901/BLA0402/BLA0403
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 260-260
Section: Recoded background variable.
Recoded from BG00901, BLA0402, and BLA0403.
If BG00901 = 1, and BLA0402 and BLA0403 are not equal to 1, then
DHMLANGC = 1. If BG00901 = 1 and either BLA0402 or BLA0402 are
equal to 1, then DHMLANGC = 2. If BG00901 does not equal 1 and either
BLA0402 or BLA0403 are equal to 1, then DHMLANGC = 3.
    Code Freq Percent
                        Label
       1 902 80.5 English only
           112 10.0 English and other (incl Spanish)
           105 9.4 Other only
  {blank} 1 0.1 {Missing}
Variable [ 1109]: D1STLANC Language spoken before school (3 categories) -
from DLANGBS
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 261-261
Section: Recoded background variable.
Recoded from DLANGBS. If DLANGBS = 1, then D1STLANC = 1.
If DLANGBS = 2, 3, 4, or 10, then D1STLANC=2.
If DLANGBS = 5, 6, 7, 8 or 9, then D1STLANC = 3
    Code Freq Percent
                        Label
       1 939 83.8 English only
            72 6.4 English and other (incl Spanish)
       3 105 9.4 Other only
            4 0.4 (Missing)
  {blank}
Variable[ 1110]: DLANGRWC Language first learned to read and write (2
categories) - from DLANGR92
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2
Section: Recoded background variable.
Recoded from DLANGR92. IF DLANGR92 = 1 or is missing, DLANGRWC = 1.
IF DLANGR92 = 2, 3, 4, or 5 then DLANGRWC = 2. If DLANGR92 = 6 then
DLANGRWC is set to missing.
    Code Freq Percent
                        Label
       1 1024 91.4 English
           95 8.5 Other
       2
  {blank} 1 0.1 {Missing}
```

```
Variable [ 1111]: DENGAGE Age learned to speak English - from
BLA0701/BG00901/BLA0501
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #2/2 263-263
Section: Recoded background variable.
Recoded from BLA0701, BG00901 and BLA0501.
If BLA0701 = 1 or 2 then DENGAGE = 2.
If BLA0701 = 3, 4, or 5 then DEDGAGE = 3. If BLA0701 = 6 then
DENGAGE = 4. Otherwise, if BG00901 = 1 and BLA0501 = 1 then
DENGAGE = 1. If BLA0701 = 8 then DENGAGE is set to missing.
    Code Freq Percent
                       Label
       1
         892 79.6 Speak English only
           153 13.7 1-10
           65
                5.8 11+
           6 0.5 Does not speak English
  {blank}
            4 0.4 {Missing}
Variable [ 1112]: DCLANGSC Language usually speak now (2 categories) - from
DLANGSP/DLANGHM/DLANGBS
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #2/2 264-264
Section: Recoded background variable.
Recoded from DLANGSP, DLANGHM, and DLANGBS. If DLANGSP = 1 then
DCLANGSC = 1. If DLANGSP is missing and DLANGHM and DLANGBS both = 1
then DLANGSC = 1. If DLANGSP = 2, 3, 4, or 5, then DCLANGSC = 2.
    Code Freq Percent
                       Label
       1 1008 90.0 English
           55 4.9 Other
           57 5.1 {Missing}
 {blank}
Variable[ 1113]: DBQ1130 How well understand English - from BLA1501
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 265-265
Section: Recoded background variable.
Recoded from BLA1501. If BLA1501 = 8 then DBQ1130 is set to missing.
Otherwise, DBQ1130 = BLA1501.
    Code Freq Percent
                       Label
      1 888 79.3 Very well
           195 17.4 Well
           34 3.0 Not well
       3
  4 1 0.1 Not at all {blank} 2 0.2 {Missing}
```

Variable[1114]: DBQ1135 How well speak English - from BLA1502 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 266-266 Section: Recoded background variable. Recoded from BLA1502. If BLA1502 = 8, then DBQ1135 is set to missing. Otherwise, DBQ1135 = BLA1502. Code Freq Percent Label 1 757 67.6 Very well 2 310 27.7 Well 50 4.5 Not well 1 0.1 Not at all {blank} 2 0.2 {Missing} Variable[1115]: DBQ1140 How well read English - from BLA1503 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #2/2 267-267 Section: Recoded background variable. Recoded from BLA1503. If BLA1503 = 8, then DBQ1140 is set to missing. Otherwise, DBQ1140 = BLA1503. Code Freq Percent Label 1 670 59.8 Very well 338 30.2 Well 3 101 9.0 Not well 4 8 0.7 Not at all {blank} 3 0.3 {Missing} Variable[1116]: DBQ1145 How well write English - from BLA1504 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 268-268 Section: Recoded background variable. Recoded from BLA1504. If BLA1504 = 8, then DBQ1145 is set to missing. Otherwise, DBQ1145 = BLA1504. Code Freq Percent Label 607 54.2 Very well 1 367 32.8 Well 129 11.5 Not well 4 14 1.3 Not at all {blank} 3 0.3 {Missing} Variable [1117]: DEDATTNC Educational attainment - from BLB0101 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 269-269 Section: Recoded background variable. Recoded from BLB0101. If BLB0101 = 2 or 3, then DEDATTNC = 2. If BLB0101 = 4 then DEDATTNC = 3. If BLB0101 = 5 then DEDATTNC = 4. If BLB0101 = 6, 7, 8, or 9, then DEDATTNC = 5. If BLB0101 = 10, 11,

```
Code Freq Percent
                        Label
       2 520 46.4 Less than/some high school
           183 16.3 GED/high school equivalency
           154 13.8 High school graduate
           235 21.0 Vocational school/some college/A.A.degree
       6
            25 2.2 College+
             3 0.3 {Missing}
  {blank}
Variable[ 1118]: DPBQ1410 Ever been in voc. training prog since recent
prison admission - from BIB0901
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 270-270
Section: Recoded background variable.
Recoded from BIB0901. If BIB0901 = 8 then DPBQ1410 is set to missing.
Otherwise DPBQ1410 = BIB0901.
    Code Freq Percent Label
       1 374 33.4 Yes
           744 66.4 No
       2
  {blank}
            2 0.2 {Missing}
_ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _
Variable [ 1119]: DPBQ1415 Currently a student in a vocational training
program - from BIB1001
Module[ 2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2
Section: Recoded background variable.
Recoded from BIB1001. If BIB1001 = 8 then DPBQ1415 is set to missing.
IF BIB1001 is missing, DPBQ1415 = 98. Otherwise DPBQ1415 = BIB1001.
    Code Freq Percent
                        Label
           133 11.9 Yes
       1
            241 21.5 No
      98 744 66.4 {Not applicable}
  {blank}
           2 0.2 {Missing}
        . . . . . . . . . . .
                             _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _ _
Variable [ 1120]: DPVOC Length of time in prison vocational training
program - from DIB1101
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #2/2 273-273
Section: Recoded background variable.
Recoded from DIB1101. If DIB1101 = 0 then DPVOC = 0.
If DIB1101 is between 1 and 11 then DPVOC = 1. If DIB1101 is 12 or
more then DPVOC = 2.
    Code Freg Percent
                        Label
       0 747 66.7 No participation
           250 22.3 Less than 1 year
           123 11.0 1 year or more
```

or 12 then DEDATTNC = 6.

Variable [1121]: DBQ2260 Difficulty seeing words/letters in newspapers even with glasses - from BLB1101 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #2/2 274-274 Section: Recoded background variable. Recoded from BLB1101. If BLB1101 = 8, then DBQ2260 is set to missing. Otherwise, DBQ2260 = BLA1101. Code Freq Percent 1 76 6.8 Yes 1042 93.0 No 2 0.2 {Missing} {blank} Variable[1122]: DBQ2265 Difficulty hearing in normal conversation even with hearing aid - from BLB1201 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 275-275 Section: Recoded background variable. Recoded from BLB1201. If BLB1201 = 8, then DBQ2265 is set to missing. Otherwise, DBQ2265 = BLA1201. Code Freq Percent Label 1 69 6.2 Yes 1044 93.2 No {blank} 7 0.6 {Missing} Variable [1123]: DBQ2270 Ever diagnosed with a learning disability - from BLB1401 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 276-276 Section: Recoded background variable. Recoded from BLB1401. If BLB1401 = 8, then DBQ2270 is set to missing. Otherwise, DBQ2270 = BLA1401. Code Freq Percent Label 1 107 9.6 Yes 2 1008 90.0 No {blank} 5 0.4 {Missing} Variable [1124]: DBQ2275 Other health problem/disability - from BLB1407 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 277-277 Section: Recoded background variable. Recoded from BLB1407. If BLB1407 = 0 or 8 then DBQ2275 is set to "Missing". Otherwise, DBQ2275 = BLA1407. Code Freq Percent Label 66 5.9 Yes 2 1045 93.3 No 9 0.8 {Missing} {blank}

Variable[1125]: DOFFENSE Type of offense for which inmate received longest sentence - from BIC0201

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 278-278

Section: Recoded background variable.

Recoded from BIC0201. If BIC0201 = 11, 12, 13, 14, or 15 then DOFFENSE = 1. If BIC0201 = 21, 22, 23, 24, 25 or 26 then DOFFENSE = 2. If BIC0201 = 31, then DOFFENSE = 3. If BIC0201 = 41 or 88 then DOFFENSE = 4. If BIC0201 = 51, then DOFFENSE = 5.

Code Freq Percent Label
1 474 42.3 Violent
2 201 17.9 Property
3 275 24.6 Drug
4 139 12.4 Public order

5 14 1.3 other {blank} 17 1.5 {Missing}

Variable[1126]: DCRIMHIS Previous criminal history - from BIC0501 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 279-279

Section: Recoded background variable.

Recoded from BIC0501 and BIC0801. If BIC0501 = 1 and BIC0801 is not equal to 1, then DCRIMHIS = 2. If BIC0501 is not equal to 1 and BIC0801 = 1, then DCRIMHIS = 3. If both BIC0501 and BIC0801 = 1 then DCRIMHIS = 4. If neither BIC0501 or BIC0801 equal 1 then DCRIMHIS = 1

Code Freq Percent Label

- 1 257 22.9 none
- 2 159 14.2 Probation only
- 3 175 15.6 Previous incarceration only
- 4 529 47.2 Probation and previous incarceration

Variable[1127]: DBQ1510Y In what year will be released from prison - from BIC1202

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #2/2 280-283

Section: Recoded background variable.

Recoded from BIC1202. If BIC1202 is missing then DBQ1310Y = 98.

```
Code Freq Percent Label
1991
      2 0.2 1991
1992
     184 16.4 1992
1993
     182 16.3 1993
1994
       96
          8.6 1994
       72
          6.4 1995
1995
      37
           3.3 1996
1996
1997
       21
           1.9 1997
1998
      19
          1.7 1998
      11 1.0 1999
1999
2000
      13 1.2 2000
2001
       8 0.7 2001
       5 0.4 2002
2002
       2
          0.2 2003
2003
2004
       5
           0.4 2004
2005
       6 0.5 2005
2006
       4 0.4 2006
2007
       5 0.4 2007
2008
       3 0.3 2008
2009
       4
          0.4 2009
       1
          0.1 2010
2010
       1
          0.1 2012
2012
       2 0.2 2015
2015
2016
       1 0.1 2016
2021
       1 0.1 2021
2022
       1 0.1 2022
       1 0.1 2026
2026
          0.1 2036
2036
        1
2090
        1
          0.1 2090
      431 38.5 {Not applicable}
```

Variable[1128]: DPBQ1515 Expect to ever be released from prison - from BIC1301

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 284-285

Section: Recoded background variable.

Recoded from BIC1301. If BIC1301 = 8 then DPBQ1515 is set to missing. If BIC1301 is missing then DPBQ1515 = 98. Otherwise DPBQ1515 = BIC1301.

```
Code Freq Percent Label

1 407 36.3 Yes

2 19 1.7 No

98 689 61.5 {Not applicable}

{blank} 5 0.4 {Missing}
```

Variable[1129]: DBQ1520Y In what year is earliest possible release date - from BIC1402

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 286-289

Section: Recoded background variable.

Recoded from BIC1402. If BIC1402 is missing then DBQ1310Y = 98.

```
Code Freq Percent Label
1991
       3 0.3 1991
1992
       84
          7.5 1992
1993 115 10.3 1993
1994
       42
          3.8 1994
1995
       21
           1.9 1995
       23
          2.1 1996
1996
1997
       14
           1.3 1997
1998
      5
          0.4 1998
1999
       5 0.4 1999
2000
       8 0.7 2000
       8 0.7 2001
2001
       3 0.3 2002
2002
       2
          0.2 2003
2003
        1
2004
          0.1 2004
2005
        4 0.4 2005
       1 0.1 2006
2006
2009
       1 0.1 2009
          0.2 2010
2010
       2
       1
2013
          0.1 2013
           0.1 2021
2021
       1
       2
          0.2 2026
2026
2033
       1 0.1 2033
 98 773 69.0 {Not applicable}
```

Variable[1130]: DPBQ1525 Currently have any work assignment in prison - from BID0101

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 290-290

Section: Recoded background variable.

Recoded from BID0101. If BID0101 = 8 then DPBQ1525 is set to missing. Otherwise DPBQ1525 = BID0101.

Variable [1131]: DPJOBHR How many hours worked at current job in prison in the last week - from BD03601 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #2/2 291-291 Section: Recoded background variable. Recoded from BD03601. If BD03601 = 0 then DPJOBHR = 1. If BD03601 is between 1 and 9, then DPJOBHR = 2. If BD03601 is between 10 and 19 then DPJOBHR = 3. If BD03601 is between 20 and 29 then DPJOBHR = 4. If BD03601 is between 30 and 168 then DPJOBHR = 5. If BD03601 is missing then DPJOBHR =6. If BD03601 = 888 or 999 then DPJOBHR is set to missing. Code Freq Percent Label 17 1.5 0 1 76 6.8 1-9 6.2 10-19 3 69 89 7.9 20-29 5 517 46.2 30+ 342 30.5 No current work assignment 10 0.9 {Missing} {blank} Variable[1132]: DPBQ1565 Income from social security/pensions year before incarceration? - from BID0801 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 292-292 Section: Recoded background variable. Recoded from BID0801. If BID0801 = 1 then DPBQ1565 = 1. If BID0801 = 0 then DPBQ1565 = 2. If BID0801 = 8 then DPBQ1565is set to missing. Code Freq Percent Label 80 7.1 Yes 1010 90.2 No 30 2.7 {Missing} {blank} Variable [1133]: DPBQ1570 Income from welfare/charity year before incarceration? - from BID0802 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 293-293 Section: Recoded background variable. Recoded from BID0802. If BID0802 = 1 then DPBQ1570 = 1. If BID0802 = 0 then DPBQ1570 = 2. If BID0802 = 8 then DPBQ1570is set to missing. Code Freq Percent 1 110 9.8 Yes 2 980 87.5 No {blank} 30 2.7 {Missing}

Variable [1134]: DPBQ1560 Income from unemploy/workman's comp year before incarceration? - from BID0803 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 294-294 Section: Recoded background variable. Recoded from BID0803. If BID0803 = 1 then DPBQ1560 = 1. If BID0803 = 0 then DPBQ1560 = 2. If BID0803 = 8 then DPBQ1560is set to missing. Code Freq Percent Label 1 67 6.0 Yes 2 1023 91.3 No {blank} 30 2.7 {Missing} Variable [1135]: DPBQ1555 Income from friends/family year before incarceration? - from BID0804 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 295-295 Section: Recoded background variable. Recoded from BID0804. If BID0804 = 1 then DPBQ1555 = 1. If BID0804 = 0 then DPBQ1555 = 2. If BID0804 = 8 then DPBQ1555is set to missing. Code Freq Percent Label 1 250 22.3 Yes 840 75.0 No 2 {blank} 30 2.7 {Missing} Variable [1136]: DPBQ1575 Income from illegal sources year before incarceration? - from BID0805 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 296-296 Section: Recoded background variable. Recoded from BID0805. If BID0805 = 1 then DPBQ1575 = 1. If BID0805 = 0 then DPB01575 = 2. If BID0805 = 8 then DPB01575 is set to missing. Code Freq Percent Label 1 246 22.0 Yes 2 844 75.4 No {blank} 30 2.7 {Missing}

Variable[1137]: DPBQ1550 Income from educ scholarship/grant year before incarceration? - from BID0806 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 297-297 Section: Recoded background variable. Recoded from BID0806. If BID0806 = 1 then DPBQ1550 = 1. If BID0806 = 0 then DPBQ1550 = 2. If BID0806 = 8 then DPBQ1550is set to missing. Code Freq Percent Label 1 18 1.6 Yes 2 1072 95.7 No {blank} 30 2.7 {Missing} Variable [1138]: DRDENGPR How often read English newspapers or magazines from BG10901 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 298-298 Section: Recoded background variable. Recoded from BG10901. If BG10901 = 8 then DRDENGPR is set to missing. Otherwise, DRDENGPR = BG10901. Code Freq Percent 1 375 33.5 Every day 310 27.7 A few times a week 124 11.1 Once a week 162 14.5 Less than once a week 5 147 13.1 Never {blank} 2 0.2 {Missing} Variable[1139]: DFILLFRM Get help from family/friends filling out forms from BNE1101 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #2/2 299-299 Section: Recoded background variable. Recoded from BNE1101. If BNE1101 = 8, then DFILLFRM is set to missing. Code Freq Percent Label 1 95 8.5 A lot 136 12.1 Some 3 200 17.9 A little 4 686 61.3 None 3 0.3 {Missing} {blank}

articles - from BNE1102 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 300-300 Section: Recoded background variable. Recoded from BNE1102. If BNE1102 = 8 then DRDPAPER is set to missing. Otherwise, DRDPAPER = BNE1102. Code Freq Percent Label 55 4.9 A lot 1 90 8.0 Some 131 11.7 A little 4 841 75.1 None {blank} 3 0.3 {Missing} Variable[1141]: DWRTNOTE Get help from family/friends to write notes -Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 301-301 Section: Recoded background variable. Recoded from BNE1104. If BNE1104 = 8 then DWRTNOTE is set to missing. Otherwise DWRTNOTE = BNE1104. Code Freq Percent Label 55 4.9 A lot 61 5.4 Some 7.6 A little 85 913 81.5 None 4 {blank} 6 0.5 {Missing} Variable [1142]: DHDOMATH Get help from family/friends to do basic math from BNE1105 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 302-302 Section: Recoded background variable. Recoded from BNE1105. If BNE1105 = 8, then DHDONMATH is set to missing. Code Freq Percent Label 1 58 5.2 A lot 2 57 5.1 Some 120 10.7 A little 4 882 78.8 None 3 0.3 {Missing} {blank}

Variable[1140]: DRDPAPER Get help from family/friends to read newspaper

Variable[1143]: DPBQ1401 Participated in drug/alcohol grps since recent prison admission - from BIE1001 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #2/2 303-303 Section: Recoded background variable. Recoded from BIE1001. If BIE1001 = 1 then DPBQ1401 = 1. If BIE1001 = 0 or missing then DPBQ1401 = 2. Code Freq Percent Label 1 231 20.6 Yes 2 888 79.3 No {blank} 1 0.1 {Missing} Variable[1144]: DPBQ1505 Have definite date of release from prison - from Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 304-304 Section: Recoded background variable. Recoded from BIC1101. If BIC1101 = 8 then DPBQ1505 is set to missing. Otherwise DPB01505 = BIC1101. Code Freq Percent Label 1 686 61.3 Yes 2 429 38.3 No {blank} 5 0.4 {Missing} Variable[1145]: DPBQ1406 Participated in ethnic/racial orgs since recent prison admission - from BIE1004 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 305-305 Section: Recoded background variable. Recoded from BIE1004. If BIE1004 = 1 then DPBQ1406 = 1. If BIE1004 = 0 or missing then DPBQ1406 = 2. Code Freq Percent 1 52 4.6 Yes 1067 95.3 No 2 {blank} 1 0.1 {Missing}

Variable[1146]: DPBQ1404 Participated in inmate assist grps since recent prison admission - from BIE1005 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #2/2 306-306 Section: Recoded background variable. Recoded from BIE1005. If BIE1005 = 1 then DPBQ1404 = 1. If BIE1005 = 0 or missing then DPBQ1404 = 2. Code Freq Percent Label 1 74 6.6 Yes 2 1045 93.3 No {blank} 1 0.1 {Missing} Variable[1147]: DPBQ1395 Participated in parenting classes since recent prison admission - from BIE1009 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 307-307 Section: Recoded background variable. Recoded from BIE1009. If BIE1009 = 1 then DPBQ1395 = 1. If BIE1009 = 0 or missing then DPBQ1395 = 2. Code Freq Percent Label 1 27 2.4 Yes 2 1092 97.5 No {blank} 1 0.1 {Missing} Variable[1148]: DPBQ1400 Participated life skills adjustment since recent prison admission- from BIE1010 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 308-308 Section: Recoded background variable. Recoded from BIE1010. If BIE1010 = 1 then DPBQ1400 = 1. If BIE1010 = 0 or missing then DPBQ1400 = 2. Code Freq Percent 1 78 7.0 Yes 1041 92.9 No 2 {blank} 1 0.1 {Missing}

```
Variable[ 1149]: DPBQ1407 Participated other programs/grps since recent
prison admission - from BIE1013
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 309-309
Section: Recoded background variable.
Recoded from BIE1013. If BIE1013 = 1 then DPBQ1407 = 1.
If BIE1013 = 0 or missing then DPBQ1407 = 2.
    Code Freq Percent
                        Label
       1 52 4.6 Yes
       2 1067 95.3 No
  {blank} 1 0.1 {Missing}
Variable[ 1150]: DMEDC Mother's educational attainment (5 categories) -
from BLF0101
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 310-310
Section: Recoded background variable.
Recoded from BLF0101. If BLF0101 = 1 or 2 then DMEDC = 1.
If BLF0101 = 3, then DMEDC = 2. If BLF0101 = 4, then DMEDC = 3.
If BLF0101 = 5, 6, 7 or 8 then DMEDC = 4. If BLF0101 = 9, 10 or 11
then DMEDC = 5.
    Code Freq Percent
                        Label
           310 27.7 Less than/some high school
            35 3.1 GED/high school equivalency
            294 26.3 High school graduate
           90 8.0 Vocational school/some college/A.A.degree
            81 7.2 College+
           310 27.7 {Missing}
Variable[ 1151]: DFEDC Father's educational attainment (5 categories) -
from BLF0201
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 311-311
Section: Recoded background variable.
Recoded from BLF0201. If BLF0201 = 1 or 2 then DFEDC = 1.
If BLF0201 = 3, then DFEDC = 2. If BLF0201 = 4, then DFEDC = 3.
If BLF0201 = 5, 6, 7 or 8 then DFEDC = 4. If BLF0201 = 9, 10 or 11
then DFEDC = 5.
    Code Freq Percent
                        Label
           223 19.9 Less than/some high school
                0.7 GED/high school equivalency
           144 12.9 High school graduate
           51 4.6 Vocational school/some college/A.A.degree
       5
            64
                5.7 College+
  {blank} 630 56.3 {Missing}
```

Variable[1152]: DMARITAL Marital Status - from BIF0401 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 312-312 Section: Recoded background variable. Recoded from BIF0401. If BIF0401 = 1 then DMARITAL = 1. If BIf0401 = 2 then DMARITAL = 2. If BIf0401 = 3 or 4 then DMARITAL = 3.Code Freq Percent Label 1 580 51.8 Never married 2 246 22.0 Married/living as married 283 25.3 Separated/divorced/widowed {blank} 11 1.0 {Missing} Variable[1153]: DRACE Race/Ethnicity - from DRACE92 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: #2/2 313-313 Section: Recoded background variable. Recoded from DRACE92. If DRACE92 = 10 then DRACE = 1. If DRACE92 = 1, then DRACE = 2. If DRACE = 2, 3, 4, 5, or 6 then DRACE = 3. If DRACE = 7, 8, 9 or 11 then DRACE = 4. Code Freq Percent Label 1 413 36.9 White 478 42.7 Black 2 190 17.0 Hispanic 39 3.5 Other Variable[1154]: DAGEC Age (4 Categories) - from DAGE92 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 314-314 Section: Recoded background variable. Recoded from DAGE. If DAGE is greater than or equal to 16, AND less than or equal to 24, then DAGEC=1. If DAGE is between 25 and 39 then DAGEC = 2. If DAGE is between 40 and 49 then DAGEC = 3. If DAGE is greater than or equal to 50, then DAGEC = 4. Code Freq Percent Label 1 280 25.0 16-24 627 56.0 25-39

4 62 5.5 50+ {blank} 3 0.3 {Missing}

148 13.2 40-49

```
Variable[ 1155]: DSEX Gender - from BG12401
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 315-315
Section: Recoded background variable.
Recoded from BG12401. If BG12401 = 1 then DSEX = 1.
If BG12401 = 2 then DSEX = 0.
    Code Freq Percent Label
       0 71 6.3 Female
       1 1049 93.7 Male
Variable[ 1156]: DARRIVE Age arrived in the U.S. - from DAGEARR/BLA0101
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 316-316
Section: Recoded background variable.
Recoded from DAGEARR and BLA0101. If DAGEARR is between 0 and 18
then DARRIVE = 2. If DAGEARR is greater than or equal to 19, then
DARRIVE = 3. If DAGEARR is missing, and BLA0101 = 1 then DARRIVE = 1.
    Code Freq Percent Label
       1 1001 89.4 Born in the U.S.
           59 5.3 0-18
       3
           55
                4.9 19+
 {blank} 5 0.4 {Missing}
Variable[ 1157]: DREGION Census Region - from CENREG
Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 317-317
Section: Recoded background variable.
Recoded from CENREG.
    Code Freg Percent
                       Label
          187 16.7 Northeast
           273 24.4 Midwest
       3 412 36.8 South
           248 22.1 West
```

Variable[1158]: DBQ1490Y In what year admitted to prison most recently from BIC0402

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 318-319

Section: Recoded background variable.

Recoded from BIC0402.

Code	Freq P	Label	-	
67	1	0.1	67	
68	2	0.2	68	
70	2	0.2	70	
73	2	0.2	73	
75	7	0.6	75	
76	4	0.4	76	
77	1	0.1	77	
78	3	0.3	78	
79	6	0.5	79	
80	10	0.9	80	
81	13	1.2	81	
82	10	0.9	82	
83	12	1.1	83	
84	22	2.0	84	
85	24	2.1	85	
86	26	2.3	86	
87	44	3.9	87	
88	58	5.2	88	
89	107	9.6	89	
90	167	14.9	90	
91	286	25.5	91	
92	308	27.5	92	
$\{blank\}$	5	0.4	{Missing}	,

Variable[1159]: DPBQ1405 Participated religious study grp since recent prison admission - from BIE1003

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 320-320

Section: Recoded background variable.

Recoded from BIE1003. If BIE1003 = 1 then DPBQ1405 = 1. If BIE1003 = 0 or missing then DPBQ1405 = 2.

Variable [1160]: DPBQ1495 Ever in prison before most recent admission to prison - from BIC0801 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 321-321 Section: Recoded background variable. Recoded from BIC0801. If BIC0801 = 8 then DPBQ1495 is set to missing. Otherwise DPBQ1495 = BIC0801. Code Freq Percent Label 1 704 62.9 Yes 2 411 36.7 No {blank} 5 0.4 {Missing} Variable[1161]: DPBQ1500 Ever been placed on probation - from BIC0501 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 322-322 Section: Recoded background variable. Recoded from BIC0501. If BIC0501 = 8 then DPBQ1500 is set to missing. Otherwise DPBQ1500 = BIC0501. Code Freq Percent Label 1 688 61.4 Yes 431 38.5 No 2 1 0.1 {Missing} Variable[1162]: DPBQ1580 Receive income from other sources year before incarceration - from BID0807 Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/ 2 323-323 Section: Recoded background variable. Recoded from BID0807. If BID0807 = 1 then DPBQ1580 = 1. If BID0807 = 0 then DPBQ1580 = 2. If BID0807 = 8 then DPBQ1580is set to missing.

Variable[1163]: DRELEASE Expected Date of Release - from BIC1101/BIC1301/BIC1202/BIC1402

Module[2]: ECBW\NA2\DATA\NALSPRS.DAT Position: # 2/2 324-324

Section: Recoded background variable.

Recoded from BIC1101, BIC1301, BIC1202, and BIC1402. There were two steps for calculating this variable: 1) determining the respondent's expected year of release and 2) subtracting year the assessment was administered (1992) from the respondent's expected year of release. Calculating expected year of release:

1. If BIC1101 = 1, then calculate expected year of release from the year in BIC1202.

- 2. If BIC1101 = 2 and BIC1301 = 1, then calculate expected year of release from the year in BIC1402.
- 3. If BIC1101 = 2 and BIC1301 = 2, then DRELEASE = 2. These are prisoners who did not expect to be released.
- 4. For respondents not classIfied for DRELEASE in steps 1-3, calculate DRELEASE by subtracting 1992 f\rom expected year of release.

 Recode the difference to either DRELEASE = 1 or DRELEASE = 2.

Code Freq Percent Label

- 1 744 66.4 Within 2 years
- 2 376 33.6 More than 2 years