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**User's Manual**

**April 2003**

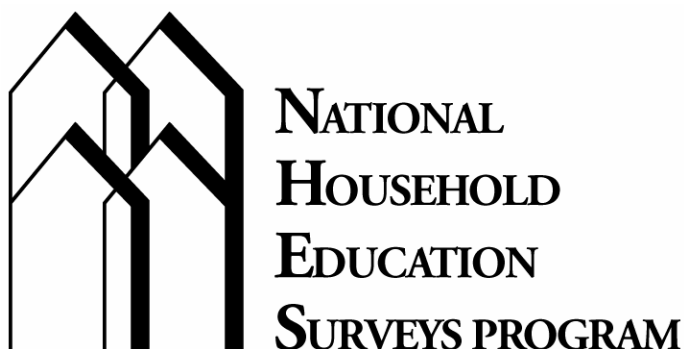
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**National Household Education Surveys of 2001**

## **Data File User's Manual**

**Volume III**

**Before- and After-School Programs and  
Activities Survey**





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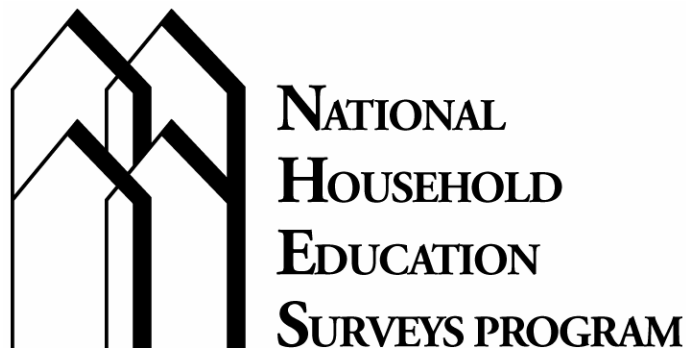
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**National Household Education Surveys of 2001**

## **Data File User's Manual**

**Volume III**

**Before- and After-School Programs and  
Activities Survey**



Mary Hagedorn, Project Director  
Jill Montaquila, Senior Statistician  
Mary Jo Nolin  
Kwang Kim  
Brian Kleiner  
Tiffany Waits  
Westat

Christopher Chapman  
Kathryn Chandler  
National Center for Education Statistics

**U.S. Department of Education**

Rod Paige  
*Secretary*

**Institute of Education Sciences**

Grover J. Whitehurst  
*Assistant Secretary*

**National Center for Education Statistics**

Val Plisko  
*Associate Commissioner*

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U.S. Department of Education  
1990 K Street, NW  
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**Contact:**

Christopher Chapman  
(202) 502-7414  
(e-mail) [nhes@ed.gov](mailto:nhes@ed.gov)

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## INTRODUCTION

The National Household Education Surveys Program (NHES) was developed by the National Center for Education Statistics (NCES) and incorporates random digit dial (RDD) telephone surveys of households in the United States. The 2001 administration (NHES:2001) was conducted by Westat from January 2 through April 14, 2001. In the NHES:2001 Screener, household members were enumerated and demographic and educational information that determined eligibility for the surveys was collected. The NHES:2001 surveys are as follows:

- Early Childhood Program Participation survey (ECPN-NHES:2001), which gathered information on the nonparental care arrangements and educational programs of preschool children, comprising care by relatives, care by persons to whom they were not related, and participation in day care centers and preschool programs including Head Start;
- Before- and After-School Programs and Activities survey (ASPA-NHES:2001), which addressed relative and nonrelative care during the out-of-school hours of school-age children, as well as participation in before- and/or after-school programs, activities, and self-care; and
- Adult Education and Lifelong Learning survey (AELL-NHES:2001), in which data such as type of program, employer support, and credential sought were collected for participation in the following types of adult educational activities: English as a Second Language, basic skills education, credential programs, apprenticeships, work-related courses, and personal interest courses. Some information on work-related informal learning activities was gathered as well.

Three populations of interest corresponded to the three surveys that composed the NHES:2001:

- Children from birth through age 6 who were not yet enrolled in kindergarten or above, whose parents completed either the infant path (ages 0 through 2) or the preschool path (ages 3 through 6) of the ECPN-NHES:2001 survey;
- Children age 15 and younger enrolled in kindergarten through 8th grade, whose parents completed the ASPA-NHES:2001 survey; and
- Adults (persons age 16 or older), who were not enrolled in grade 12 or below and also not on active duty in the military, who responded to the AELL-NHES:2001 survey.

This manual, the *National Household Education Surveys of 2001 Data File User's Manual, Volume III, Before- and After-School Programs and Activities Survey*, provides documentation and guidance for users of the public-use data file for the ASPA-NHES:2001 survey. This volume contains a description of the content and organization of the data file, including useful information regarding questionnaire items and the various derived variables found on the file. The reader should especially note the discussion of data considerations and anomalies in chapter 7. Included as appendixes are the public-use data file layout, SAS code for creating derived variables, the codebook for the ASPA-NHES:2001 public-use data file, and directions and sample code for linking the NHES:2001 data files.

Volume III is meant to be read in conjunction with Volume I of the *NHES:2001 Data File User's Manual*. More information about the purpose of the study, the sample design, the ECPN and AELL surveys, the data collection instruments, and data collection and data processing procedures is contained in Volume I. Detailed information about the ECPN-NHES:2001 and the AELL-NHES:2001 can be found in Volumes II and IV, respectively.

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## 6. GUIDE TO THE DATA FILE AND CODEBOOK

### 6.1 Content and Organization of the Data File

This section describes the content of the public-use data file constructed for the Before- and After-School Programs and Activities survey (ASPA) of the 2001 National Household Education Surveys Program (NHES:2001). This includes data from interviews completed with parents of 9,583 children in kindergarten through 8th grade, including 9,388 students enrolled in regular public or private schools and 195 homeschooled children. This file contains data from all completed ASPA interviews. There is one record for each interview; therefore, the file contains 9,583 cases. The file is organized so that logically related sets of variables are grouped together. The data items are listed in the file in the following order: system variables, household membership variables, questionnaire item variables, household characteristics variables, derived variables, weighting and variance estimation variables, and imputation flag variables.

A list of all the variables in the data file is shown in appendix C. The VARIABLE NAME column displays the unique identifier for each variable in the data file. The VARIABLE LABEL column displays a short description associated with the variable. The FORMAT column indicates if a variable has a numeric ("N") or a character ("C") format. All of the variables except MAINRSLT, PATH, GRADE, GRADEEQ, SLOW, SHIGH, MOMCARE, MOMCARWH, and ALLGRADE in the ASPA data file have numeric formats. The LENGTH column indicates the columns of data the variable takes up on the data file. The length descriptor also includes the number of digits found after the decimal point for noninteger numeric variables (e.g., weight variables). The position of the variable on the file is indicated in the START and END columns.

The value "-1" for any variable on the file indicates that a case was part of a legitimate skip. For example, if a respondent answered that the program was regularly scheduled at least once each week (CPWEEK1), he or she would not be asked whether the program was regularly scheduled once each month (CPMONTH1), and that variable would contain a value of -1 for the case. Analysts may want to recode these cases to facilitate their analyses. For example, in a study of the average cost to households for center-based program arrangements, the -1s for CPCOST1 (How much does your household pay for child to go to that program?) could be set to \$0.00 for respondents who said no to CPFEE1 (Is there any charge or fee for this program, paid by you or some other person or agency?).

The public-use data file is provided on CD-ROM and is available on the Internet at <http://nces.ed.gov/nhes>.

#### 6.1.1 System Variables

System variables are created during the conduct of an interview and are instrumental in the successful administration of the interview. Their creation is transparent to the interviewer and to the respondent. System variables fall into two categories: linking variables (record identifiers or ID numbers), and interview status variables. Linking variables are record identifiers that provide a link to other interviews completed in the same household. (See appendix F for more information about linking between files.) Status variables are set at the completion of each interview to define completion status. The following are the system variables in the ASPA file.

**BASMID** is the unique 12-digit identifier variable for the interview. It is composed of the 8-digit household identifier, the 2-digit household member person number of the subject of the interview, and the final 2-digit interview number, which in the NHES:2001 surveys is always 01.

**ENUMID** is the 10-digit identifier variable for the subject of the interview. It is composed of the 8-digit household identifier and the 2-digit household member person number of the subject of the interview. ENUMID can be used to link the ASPA interview to the AELL interview. See appendix F for instructions on linking the NHES:2001 data files.

**BASEID** is the 8-digit identifier for the household. This ID number forms the first 8 digits of ID numbers for other interviews in the household, providing a means of linking interviews within the same household. See appendix F for instructions for linking the NHES:2001 data files.

**MAINRSLT** (main result) is the variable that holds the final completion code for the interview.

The values for MAINRSLT are:

CS = Complete ASPA interview; sampled child was attending regular school (kindergarten through 8<sup>th</sup> grade)

CH = Complete ASPA interview; sampled child was a homeschooler.

**PATH** is the variable that designates classes of cases based on certain characteristics (e.g., age or grade) that drive similar skip patterns within the interview. Though PATH is essentially the same as MAINRSLT, because of its importance in navigating the questionnaire, it was included on the data file to help users match the data file against the questionnaire. For the ASPA interview, there are two paths:

S = Sampled child was attending regular school (kindergarten through 8<sup>th</sup> grade)

H = Sampled child was a homeschooler.

**ENGLSPAN** is the variable that indicates whether the interview was conducted in English or in Spanish.

The values for ENGLSPAN are:

1 = Interview was conducted in English

2 = Interview was conducted in Spanish

### 6.1.2 Household Membership Variables

All household members were enumerated in either the Screener or the ASPA survey. Data collected included age and sex (S6 or PA7), and relationship to the child (PA8). The sex information collected during the household enumeration was used to drive the sex-based wording of subsequent questions throughout the ASPA survey (e.g., the use of he/she, him/her, etc.). If the respondent relationship was recorded as mother or father, an additional question (PA9 or PA10) was asked to gather the specific relationship (birth, adoptive, step, or foster) of the mother and/or father living in the household to the subject child.

The household member information is stored on the public-use data file in the following order: information about the subject of the interview (the sampled child), information about the ASPA interview

respondent (the most knowledgeable parent/guardian<sup>1</sup>), information about the mother, information about the father, and information on all other household members (other than the subject, the mother, and the father). Please note that the interview respondent information is repeated in one of two places. If the interview respondent is the mother or the father, information is contained in the respondent section and that information will be repeated in the mother or father section. If the interview respondent is not the mother or father, the information will be repeated in the section on other household members. The variables appear on the data file as follows:

**CHILDNUM** is the sampled child's household member person number.<sup>2</sup>

**AGE2000** is the sampled child's age as of December 31, 2000.

**SEX** is the sampled child's sex.

**RESPNUM** is the extended interview respondent's household member person number.

**RESPAGE** is the extended interview respondent's age.

**RESPSEX** is the extended interview respondent's sex.

**RESRELN** is the extended interview respondent's relationship to the sampled child.

**MOMNUM** is the household member person number of the sampled child's mother.

**MOMAGE** is the mother's age.

**MOMTYPE** is the type of mother (birth, adoptive, step, or foster).

**DADNUM** is the household member person number of the sampled child's father.

**DADAGE** is the father's age.

**DADTYPE** is the type of father (birth, adoptive, step, or foster).

**AGE1** is the age of the oldest household member other than the sampled child and parents.

**SEX1** is the sex of the oldest household member other than the sampled child and parents.

**RELATN1** is the relationship to the child of the oldest household member other than the sampled child and parents.

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<sup>1</sup> Respondents need not have been parents or legal guardians. The household member most knowledgeable about the child's care and education was identified by the Screener respondent and selected to respond to the survey. The respondent was usually, but not always, a parent.

<sup>2</sup> Each person in the household is enumerated and assigned a person number during the screening interview. This number does not correspond to the segment in which the age (AGE1-AGE11), sex (SEX1-SEX11), or relation to child (RELATN1-RELATN-11) information is contained because that information is ordered in ascending order by age of household member. This is not necessarily the order in which household members were enumerated.

**AGE(n)**, **SEX(n)**, and **RELATN(n)** variables are repeated for each other household member using sequential numbers, e.g., AGE2, SEX2, RELATN2, and so on up to a maximum of 11 household members.

### 6.1.3 Questionnaire Item Variables

Most questionnaire item variables appear on the file in the same order as they were asked. The items on enrollment and grade in school appear in the Screener and the ASPA interview. The response given by the parent/guardian most knowledgeable about the sampled child, whether in the Screener or the ASPA interview, are contained on the data file.

Some variables were excluded from the file for confidentiality reasons. These include the names of household members, verbatim string responses that might identify persons or places, and the individual ZIP Codes. Some of these variables are included in a separate restricted-use data file (see section 6.3 below). The ASPA survey questionnaire appears with the Screener, the ECPP survey questionnaire, and the AELL survey questionnaire in Volume I, appendix A; variable names are provided to the left of each question. Those followed by “/R” appear only on a restricted-use data file that may be obtained through a special licensing agreement with NCES. Go to the NCES Web site at <http://nces.ed.gov/pubsearch/licenses.asp> to learn more about obtaining a restricted-use license.

“Code all that apply” questions allowed respondents to select more than one of the answer categories given. As the responses were given, the interviewer coded the number appearing on the screen that corresponded to each response given. The numbered responses were recoded into one variable for each response category as “yes/no” codes. If the respondent gave the particular response, the associated variable was coded “yes.” Otherwise, the associated variable was coded “no.” There are eight “code all that apply” questions in the ASPA survey: “What are the main reasons you decided to school child at home?” (SC1), “What grade or grades did (he/she) repeat?” (SE7), “Where does child usually spend time after school?” (SJ12), “What arrangement do you have for child on days when school is scheduled to be closed, such as school holidays or teacher inservice days?” (SK2), “Where does child usually spend (his/her) time during after-school hours?” (SL3), “What were your main reasons for choosing to have a parent care for child during before-and after-school hours?” (SM1), “What (have you/has she) been doing in the past 4 weeks to find work?” (PU14), “What (have you/has he) been doing in the past 4 weeks to find work?” (PV13). In addition, there are 5 questions for which respondents were allowed to “code up to three categories: “During those after-school hours, what does child spend most of (his/her) time doing? You may name up to three things.” (SF22), “During those after-school hours, what does child spend most of (his/her) time doing? You may name up to three things.” (SG22), “During those before-school hours, what does child spend most of (his/her) time doing? You may name up to three things.” (SH23), “During those after-school hours, what does child spend most of (his/her) time doing? You may name up to three things.” (SH24), “During those after-school hours, what does child spend most of (his/her) time doing? You may name up to three things.” (SJ13), and “During these after-school hours, what does child spend most of (his/her) time doing? You may name up to three things.” (SL4).

Some variables present in the questionnaire never arose in any interview and thus are not present on the data file. These were questions where the conditions for asking them were not met for any respondents. The following variables were not included on the ASPA data file for this reason: RCHRSBF4, RCREL4, RCWELF4, RCEMPL4, RCOTHER4, RCCOST4, RCUNIT4, RCCSTHH4, RCCSTHN4, NCDAYS3, NCHRSBF3, NCHRSAF3, NCAFT63, NCAGEYY3, NCREL3, NCWELF3, NCEMPL3, NCOTHER3, NCCOST3, NCUNIT3, NCCSTHH3, NCCSTHN3, NCINHH4, NCHRSBF4, NCWKM04, NCDAYWK4, NCHRWK4, NCAGEYY4, NCREL4, NCWELF4, NCEMPL4, NCOTHER4, NCCOST4, NCUNIT4, NCCSTHH4, NCCSTHN4, CPCSTHN4. In rare cases, a response

category for a variable was not selected by any respondent (e.g., for the variable, PCREASN1, no respondent selected 11, respondent/child moved). In those instances, the response category does not appear on the data file, although it is listed on the questionnaire.

#### 6.1.4 Household Characteristics Variables

Household characteristics variables are variables that reflect characteristics of the household as a unit. These questions were asked at the end of the first interview in the household. For example, questions were asked about whether the home was owned or rented (HOWNHOME), and, in ECPP and ASPA interviews and AELL interviews in households with children, whether the family received food stamps in the past 12 months (HFOODST). These household items appear on the file in the same order as they were asked.

#### 6.1.5 Derived Variables

Derived variables were developed and included in the public-use data file to aid users in their analyses. The derived variables fall into three categories: questionnaire item variables, counter variables, and variables linked to other data sources. Questionnaire item-derived variables were created by combining two or more items from the questionnaire. Household counter-derived variables were created by counting the number of persons enumerated in the household with specific characteristics. Linked-derived variables were created by using the respondent's ZIP Code to extract data from the 1990 Census of Population Summary Tape File 3B (STF3B).

The derived variables appear together on the file in their own section in alphabetical order. They are listed below in the same order with an explanation of how they were derived. Because derived variables are in alphabetical order, those that are substantively related may not be proximate to one another either on the file or in this discussion. The actual SAS code to create these variables is found in appendix D with the exception of household counter variables, which were created in CATI, and CENREG (Census region), because the source variables are not on the data file. All unique NHES:2001 ZIP Codes were matched to ZIP Codes on the STF3B to extract urbanicity, the percent of Black or Hispanic residents, and the percent of persons under age 18 living in poverty. The ASPA derived variables are:

**ALLGRADE** identifies the enrollment status, the grade level of children in graded schools, and the grade level equivalent for children in ungraded schools, special education programs, or home school. The variables used to create ALLGRADE were GRADE and GRADEEQ.

The values for ALLGRADE are:

- K = Transitional kindergarten, kindergarten, and prefirst grade
- 1 = First grade or equivalent
- 2 = Second grade or equivalent
- 3 = Third grade or equivalent
- 4 = Fourth grade or equivalent
- 5 = Fifth grade or equivalent
- 6 = Sixth grade or equivalent
- 7 = Seventh grade or equivalent
- 8 = Eighth grade or equivalent
- U = Ungraded/no equivalent

**ANYCARE** indicates whether the child currently participates in any nonparental arrangements. ANYCARE was created using the variables RCNOW (SF1), NCNOW (SG1), CPSNOW (SH1), and ASCOVER (SI9).

The values for ANYCARE are:

- 1 = Currently participates in any nonparental care or program arrangement
- 2 = Does not currently participate in any nonparental care or program arrangement
- 1 = Homeschooled

**ANYCARE2** indicates whether the child currently participates in any nonparental arrangements at least once each week. ANYCARE2 was constructed using the variables RCWEEK1-4 (SF9), NCWEEK1-4 (SG8), CPWEEK1-4 (SH9), ASWEEK (SI3), and ASCOVER (SI9).

The values for ANYCARE2 are:

- 1 = Currently participates in any nonparental care or program arrangement that occurs at least once each week
- 2 = Does not currently participate in any nonparental care or program arrangement that occurs at least once each week
- 1 = Homeschooled

**CAREHOUR** is a continuous variable showing the total number of hours per week spent in nonparental care arrangements or programs (not including self-care). For arrangements that take place less often than every week, but at least once each month, CAREHOUR reflects the *average* number of hours each week (i.e., the number of hours each week times the number of weeks each month divided by four). Children whose only arrangements take place less often than once each month are coded 0 hours on this variable, as are children in no care or program arrangements. CAREHOUR was derived using RCHRSBF1-4 (SF12), RCHRSAF1-4 (SF13), NCHRSBF1-4 (SG11), NCHRSAF1-4 (SG12), CPHRSBF1-4 (SH12), CPHRSAF1-4 (SH13), ABSHRS (SI11), ASHRS (SI12) (including ABSHRS and ASHRS only if ASCOVER = 1) for weekly arrangements, and RCWKMO1-4 (SF16), RCHRWK1-4 (SF18), NCWKMO1-4 (SG15), NCHRWK1-4 (SG17), CPWKMO1-4 (SH16), CPHRWK1-4 (SH18), ASWKMO (SI6), and ASHRWK (SI8) for monthly arrangements.

**CENREG** identifies the Census region in which the subject child lives. This variable was created by linking states and telephone area codes of sampled numbers and then grouping the states into regions.

The following states and the District of Columbia are in each Census region:

Northeast: CT, MA, ME, NH, NJ, NY, PA, RI, VT  
South: AL, AR, DC, DE, FL, GA, KY, LA, MD, MS, NC, OK, SC, TN, TX, VA, WV  
Midwest: IA, IL, IN, KS, MI, MN, MO, ND, NE, OH, SD, WI  
West: AK, AZ, CA, CO, HI, ID, MT, NM, NV, OR, UT, WA, WY

The values for CENREG are:

- 1 = Northeast
- 2 = South
- 3 = Midwest
- 4 = West

**CPARRNEW** is the counter-derived variable that indicates the total number of school- or center-based programs in which a sampled child participates (i.e., organized programs at schools or centers that provide supervision, but not including individual activities such as sports). The arrangements reported at SH2, SH37, and the correction screen at SK1 (where new arrangements could be added) were counted for this variable.

**DADEDUC** is a measure of the educational attainment of the child's father or male guardian (i.e., the birth, adopted, step, or foster father, or if the mother and father do not reside in the household, the male respondent). DADEDUC was calculated using the variables DADGRADE (PV6) and DADDIPL (PV7). Fathers not living in the household were not included.

The values for DADEDUC are:

- 1 = Less than high school diploma
- 2 = High school graduate or equivalent
- 3 = Vocational/technical education after high school or some college
- 4 = College graduate
- 5 = Graduate or professional school
- 1 = No father in the household

**DADEMPLD** indicates the employment status of the father or male guardian. DADEMPLD was created using the variables DADWORK (PV8), DADLEAVE (PV9), DADHOURS (PV10), DADPUBL (PV13), DADPRIV (PV13), DADEMPL (PV13), DADREL (PV13), and DADANSAD (PV13).

The values for DADEMPLD are:

- 1 = Working 35 hours or more per week
- 2 = Working less than 35 hours per week
- 3 = Looking for work
- 4 = Not in the labor force
- 1 = No father in the household

**DISABLTY** indicates whether the sampled child has a disability, based upon the variables HDLEARN, HDRETARD, HDSPEECH, HDDISTRB, HDDEAFIM, HDBLNDIM, HDORTHO, HDOTHER from items (PT5), but not item PT6 (a separate item concerning autism and attention deficit disorder).

The values for DISABLTY are:

- 1 = Currently has a disability
- 2 = Does not currently have a disability

**DISBLTY2** indicates whether the sampled child has a disability including autism and attention deficit disorder reported separately. It is based upon variables HDLEARN, HDRETARD, HDSPEECH, HDDISTRB, HDDEAFIM, HDBLNDIM, HDORTHO, HDOTHER from items (PT5), and includes HDAUTISM and HDADD from PT6 (the separate item concerning autism and attention deficit disorder).

The values for DISBLTY2 are:

- 1 = Currently has a disability
- 2 = Does not currently have a disability

**FAMILY** consists of a set of family type categories using both parent and sibling information. It was created using HHPARN1 and NUMSIBS, which are also derived variables. Guardians (persons other than birth, adoptive, step, or foster mothers and fathers, such as grandparents, aunts or uncles) are included in the "other" category.

The values for FAMILY are:

- 1 = Two parents and sibling(s)
- 2 = Two parents, no sibling
- 3 = One parent and sibling(s)
- 4 = One parent, no sibling
- 5 = Other

**HH18OVER** is a counter-derived variable that indicates the number of household members age 18 and older.

**HHDAD** indicates whether the birth, adoptive, step, or foster father or male guardian of the subject child resides in the household with him/her. HHDAD was created using the variables DADTYPE (PA10), MOMTYPE (PA9), and RESPSEX (S11).

The values for HHDAD are:

- 1 = Birth or adoptive father in household
- 2 = Step or foster father
- 3 = Male respondent/no mother or father in household
- 4 = Other

**HHMOM** indicates whether the birth, adoptive, step, or foster mother or female guardian of the subject child resides in the household with him/her. HHMOM was created using the variables MOMTYPE (PA9), DADTYPE (PA10), and RESPSEX (S11).

The values for HHMOM are:

- 1 = Birth or adoptive mother in household
- 2 = Step or foster mother
- 3 = Female respondent/no mother or father in household
- 4 = Other



**HHPARN1** designates the subject child's parents who reside in the household. It denotes a two-parent family, a one-parent family, or a family with guardians. HHPARN1 was created using the derived variables HHMOM and HHDAD.

The values for HHPARN1 are:

- 1 = Mother (birth, adoptive, step, or foster) and father (birth, adoptive, step, or foster)
- 2 = Mother (birth, adoptive, step, or foster) only
- 3 = Father (birth, adoptive, step, or foster) only
- 4 = Nonparent guardian(s)

**HHTOTAL** is the counter-derived variable that indicates the total number of household members.

**HHUNDR6** is the counter-derived variable that indicates the total number of household members 5 years old and younger, including the sampled child. The responses collected at S6 and PA7 were counted for this variable.

**HHUNDR10** is the counter-derived variable that indicates the total number of household members 9 years old and younger, including the sampled child. The responses collected at S6 and PA7 were counted for this variable.

**HHUNDR18** is the counter-derived variable that indicates the total number of household members 17 years old and younger, including the sampled child. The responses collected at S6 and PA7 were counted for this variable.

**HHUNDR21** is the counter-variable that indicates the total number of household members 20 years old and younger, including the sampled child. The responses collected at S6 and PA7 were counted for this variable.

**LANGUAGE** describes the language(s) spoken most often at home by the parent(s)/guardian(s) in the household. LANGUAGE was created using the variables MOMLANG (PU4), MOMSPEAK (PU5), DADLANG (PV3), and DADSPEAK (PV4).

The values for LANGUAGE are:

- 1 = Both/only parent(s) main language at home is English
- 2 = One of two parents speaks a non-English language most at home
- 3 = Both/only parent(s) speak a non-English language most at home

**MOMEDUC** is a measure of the educational attainment of the child's mother or female guardian (i.e., the birth, adopted, step, or foster mother, or if the mother and father do not reside in the household, the female respondent). MOMEDUC was constructed using the variables MOMGRADE (PU7) and MOMDIPL (PU8). Mothers not living in the household were not included.

The values for MOMEDUC are:

- 1 = Less than high school diploma
- 2 = High school graduate or equivalent
- 3 = Vocational/technical education after high school or some college
- 4 = College graduate
- 5 = Graduate or professional school
- 1 = No mother in the household

**MOMEMPLD** indicates the employment status of the mother or female guardian. MOMEMPLD was created using the variables MOMWORK (PU9), MOMLEAVE (PU10), MOMHOURS (PU11), MOMPUBL (PU14), MOMPRIV (PU14), MOMEMPL (PU14), MOMREL (PU14), and MOMANSAD (PU14).

The values for MOMEMPLD are:

- 1 = Working 35 hours or more per week
- 2 = Working less than 35 hours per week
- 3 = Looking for work
- 4 = Not in the labor force
- 1 = No mother in the household

**MOMFTFY** indicates if the mother (birth, adoptive, step, or foster) or female guardian currently works full-time and has worked 12 months during the past year. This measure has some limitations, since it is not known if the mother was employed full-time for the entire year. This variable was constructed using MOMWORK (PU9), MOMEMPLD, a derived variable, and MOMMTHS (PU12).

The values for MOMFTFY are:

- 1 = Full time and full year
- 2 = Less than full time or less than full year
- 3 = Not employed during past year
- 1 = No mother in the household

**MOSTHRS** indicates the nonparental care or program arrangement (other than school) in which the child spends the most hours per week. Arrangements that take place less often than every week but at least once each month were included in the derivation of this variable using the following procedures: the number of hours each month were divided by four (weeks) to obtain the *average* number of hours per week; this average was then eligible to be classified as the arrangement with the most hours per week. Children whose only arrangements take place less often than once each month are coded -1 on this variable.

MOSTHRS was derived using RCHRSBF1-4 (SF12), RCHRSAF1-4 (SF13), NCHRSBF1-4 (SG11), NCHRSAF1-4 (SG12), CPHRSBF1-4 (SH12), CPHRSAF1-4 (SH13), ABSHRS (SI11), and ASHRS (SI12) (including ABSHRS and ASHRS only if ASCOVER = 1) for weekly arrangements, and using RCHRWK1-4 (SF18), RCWKMO1-4 (SF16), NCHRWK1-4 (SG17), NCWKMO1-4 (SG15), CPHRWK1-4 (SH18), CPWKMO1-4 (SH16), ASHRWK (SI8), and ASWKMO (SI6) for monthly arrangements.

The values for MOSTHRS are:

- 1 = Relative care in child's home
- 2 = Relative care in another home
- 3 = Nonrelative care in child's home
- 4 = Nonrelative care in another home
- 5 = Center-based program
- 6 = Before- or after-school activities
- 7 = Equal hrs in 2 or more types of care
- 1 = No nonparental arrangement/homeschooled

Note that the number of cases for whom MOSTHRS = -1 will not equal the number of cases for which ANYCARE = 2 for the ASPA survey. This is because cases whose only arrangements take place less often than once each month are coded 1 on ANYCARE and -1 on MOSTHRS.

**NCARRNEW** is the counter-derived variable that indicates the total number of nonrelative care arrangements in which a sampled child participates. The responses collected at SG2, SG29, and the correction screen at SK1 (where new arrangements could be added) were counted for this variable.

**NUMSIBS** is the counter-derived variable that indicates the total number of siblings with whom the sampled child lives. The responses to RELATN1-4 (PA8) were counted for this variable.

**PARGRADE** indicates the highest level of education for the subject child's parents or guardians who reside in the household. PARGRADE was created using the variables MOMGRADE (PU7), MOMDIPL (PU8), DADGRADE (PV6), and DADDIPL (PV7).

The values for PARGRADE are:

- 1 = Less than high school diploma
- 2 = High school graduate or equivalent
- 3 = Vocational/technical education after high school or some college
- 4 = College graduate
- 5 = Graduate or professional school

**RACEETHN** denotes both the race and ethnicity of the child. If the respondent designates the child's ethnicity as Hispanic, RACEETHN is Hispanic regardless of whether RACE was classified as White, Black, or another race. RACEETHN was created using the variables CRACE (PA3), COTHRACE (PA3OV), and CHISPAN (PA4).

The values for RACEETHN are:

- 1 = White, non-Hispanic
- 2 = Black, non-Hispanic
- 3 = Hispanic
- 4 = All other races, non-Hispanic

**RACEETH2** indicates the race and ethnicity of the child with more detail than RACEETHN, specifically, Asian/Pacific Islander origin is categorized separately in this derived variable. RACEETH2 was created using the variables CHISPAN (PA4) and CRACE (PA3).

The values of RACEETH2 are:

- 1 = White, non-Hispanic
- 2 = Black, non-Hispanic
- 3 = Hispanic
- 4 = Asian or Pacific Islander
- 5 = All other races, non-Hispanic

**RCARRNEW** is the counter-derived variable that indicates the total number of relative care arrangements in which a sampled child participates. The arrangements reported at SF2, SF29, and the correction screen at SK1 (where new arrangements could be added) were counted for this variable.

**SCHLGRAD** classifies the type of school the subject child attends based on the highest and lowest grades in the school. Note that for the sake of consistency from previous NHES administrations, the low grade upper ranges for middle/junior high and high school reach beyond grade 8, the highest grade possible for a child in the ASPA interview. It was created using the variables SLOW (SD6) and SHIGH (SD7).

The values for SCHLGRAD are:

- 1 = Early childcare (low grade N, K, T, P; high grade N, K, T, P)
- 2 = Elementary school (low grade N, K, T, P, 1 to 3; high grade 1 to 8)
- 3 = Middle/junior high school (low grade 4 to 9; high grade 4 to 9)
- 4 = High school (low grade 7 to 12; high grade 10 to 12)
- 5 = Combined grades school
- 1 = Homeschool/not enrolled

**SCHLTYPE** classifies the school currently attended as either public or private. Schools that are public are further classified as being chosen or assigned, and schools that are private are also classified as being church-related or not church-related. This variable is specific to the ASPA interview only. SCHLTYPE was created using the variables SPUBLIC (SD1), SCHOICE (SD2), and SRELGON (SD4).

The values for SCHLTYPE are:

- 1 = Public, assigned
- 2 = Public, chosen
- 3 = Private, church-related
- 4 = Private, not church-related
- 1 = Homeschool/not enrolled

**SCNUMSTU** classifies the estimated number of students in the sampled child's school. SCNUMSTU was created using the variables SLOW (SD6), SHIGH (SD7) SNUMSTUD (SD8), and SNUMGRAD (SD8OV).

The values for SCNUMSTU are:

- 1 = Under 300
- 2 = 300–599
- 3 = 600–999
- 4 = 1,000 or more
- 1 = Homeschool/not enrolled

**ZIP18PO2** is a linked-derived variable that categorizes the percentage of families with children under age who are below the 1989 poverty line 18 in the subject's ZIP Code.

The values for ZIP18PO2 are:

- 1 = Less than 5 percent
- 2 = 5–9 percent
- 3 = 10–19 percent
- 4 = 20 percent or more

**ZIPBLHI2** is a linked-derived variable that categorizes the percentage of persons in the subject's ZIP Code who are Black or Hispanic.

The values for ZIPBLHI2 are:

- 1 = Less than 6 percent
- 2 = 6–15 percent
- 3 = 16–40 percent
- 4 = 41 percent or more

**ZIPURBAN** is a linked-derived variable that categorizes the subject's ZIP Code as urban or rural. The definitions for these categories are taken directly from the 1990 Census of Population (U.S. Department of Commerce 1992). An urbanized area (UA) comprises a place and the adjacent densely settled surrounding territory that together have a minimum population of 50,000 people. The term "place" in the UA definition includes both incorporated places, such as cities and villages, and Census-designated places (unincorporated population clusters for which the Census Bureau delineated boundaries in cooperation with state and local agencies to permit tabulation of data for Census Bureau products). The "densely settled surrounding territory" adjacent to the place consists of contiguous and noncontiguous territory of relatively high population density within short distances. The specific density and distance requirements are defined in the *Federal Register*, Vol. 55, No. 204.

The second category is urban, outside of UA. This category includes incorporated or unincorporated places outside of a UA with a minimum population of 2,500 people. One exception is for those who live in extended cities.<sup>3</sup> Persons living in rural portions of extended cities are classified as rural rather than urban. Places not classified as urban are rural.

Since a ZIP Code can cut across geographic areas that are classified in any of the three categories, the ZIPURBAN variable is classified into the category that has the largest number of persons. For example, if a ZIP Code has 5,000 persons in the first category (urban, inside UA), 0 persons in the second category (urban, outside UA), and 1,200 persons in the third category (rural), it is classified as inside UA.

The values for ZIPURBAN are:

- 1 = Urban, inside UA (urbanized area)
- 2 = Urban, outside UA (urbanized area)
- 3 = Rural

### 6.1.6 Weighting and Variance Estimation Variables

The first variable in this section of the file is FSWT. It is the variable that should be used as the weight variable to estimate the characteristics of children. This weight contains all of the adjustments for the probabilities of selection, nonresponse, and undercoverage as described in Volume I, chapter 3 of this manual.

The 80 replicate weights, FSWT1 to FSWT80, are the next variables in this section. These replicate weights can be used by various statistical software packages, like WesVar, to produce estimates of the sampling errors of the estimates. More details on how the replicate weights were created and how they can be used with WesVar are given in Volume I, chapter 3, along with an approximation method that does not involve using the WesVar procedure.

The remaining two variables in this section are SPSU and SSTRATUM. These variables are provided to enable users to compute sampling errors using Taylor Series approximations, such as the SUDAAN procedure (Shah et al. 1995). The methods used to construct the values for SPSU and SSTRATUM are also discussed in Volume I, chapter 3.

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<sup>3</sup> An extended city is either an incorporated place of any population size inside a UA, or an incorporated place with a population of 2,500 or more people outside a UA that contains one or more component rural areas. Each component rural area must have a population density of less than 100 people per square mile, consist of at least one entire Census block, and include at least 5 square miles of continuous area. An extended city can have both urban and rural population and land areas.

### **6.1.7 Imputation Flag Variables**

Item nonresponse occurred when some, but not all, of the responses were missing from an otherwise cooperating respondent. For the items on the ASPA public-use file, the missing data were imputed or obtained from a donor case using statistical procedures to help users of the data. For each variable involved in imputation, an imputation flag variable was created. If there is no imputation flag, then no imputation was performed on that variable. This flag can be used to identify imputed values. Volume I, section 3.7 discusses the meaning of values assigned to the imputation flags.

The naming convention for the imputation flag variables was to drop the last letter of the variable name and replace it with an "F." For example, the imputation flag for SEX is SEF. This naming convention holds true for all ASPA survey variables except for variables that originally end in "F" that would be confused with other variables when the last letter is dropped, and variables that end in a number. In the first instance, an "F" is added to the end of the variable name and a letter prior to the original ending "F" is dropped if necessary to limit the variable name to eight characters. For example, the imputation flag for ASBFAFT is AFBSAFF. In the second instance, the letter immediately preceding the number is dropped and replaced with an "F." For example, the imputation flag for AGE4 (PA7) is AGF4. The imputation flags appear on the file in the same order as the variables to which they refer.

### **6.1.8 Numeric and Character Variables**

All of the variables in the ASPA survey file except MAINRSLT, PATH, GRADE, GRADEEQ, SLOW, SHIGH, MOMCARE, MOMCARWH, and ALLGRADE have numeric formats.

## **6.2 Guide to the Codebook**

The codebook, shown in appendix E, contains complete descriptions of the contents of the data file. The codebook contains system variables, household membership variables, questionnaire variables, household characteristic variables, derived variables, weighting and variance estimation variables, and imputation flag variables. The codebook provides all the pertinent information for the variables in the file, including the variable name, the question wording, the position and format of the variable in the file, and the responses to the item. The unweighted frequency, unweighted percent, weighted frequency, and weighted percent are provided with each response. Figure 61 provides a description of each of the items appearing in a codebook entry.

**Figure 6-1.—Example of the codebook format**

(1) **SH9. Does (he/she) go to the program on a regularly scheduled basis at least once each week?**

- (2) **Variable Name** : CPWEEK1 SH9 – PROGRAM REG SCHED ONCE/WEEK -1
- (3) **Record Number** : 1
- (4) **Position** : 1034-1035
- (5) **Format** : N2.

(6) Response	(7) Codes	(8) Frequency	(9) Percent	(10) Weighted Frequency	(11) Weighted Percent
1 YES	1	1,686	17.6	6,700,508	92.4
2 NO	2	155	1.6	551,692	7.6
RESERVED CODE : -1 INAPPLICABLE	-1	7,742	80.8	29,426,802	
		<b>9,583</b>	<b>100.0</b>	<b>36,679,001</b>	<b>100.0</b>

**DESCRIPTIONS:**

- (1) Questionnaire number and question wording: This is the exact question wording as it appeared in the questionnaire.
- (2) Variable Name: This is the variable name associated with each item. It is the unique identifier present in the SAS, SPSS, or STATA data file. The variable name is followed by a short label, which is associated with each of the variables. This label also appears in the SAS, SPSS, or STATA data file. Labels contain the questionnaire item numbers. Labels that begin with the letter “D” indicate a derived variable.
- (3) Record: Record number gives the record on which the variable is located.
- (4) Position: This provides the starting and ending position of the variable in the raw data file.
- (5) Format: This provides the variable type, its width, and the number of positions after the decimal point, if necessary. A data type of “N” represents numeric variables and “C” represents character variables. In this example, CPWEEK1 is a numeric variable with a length of 2 and no decimals.
- (6) Response: This column provides the response categories for the variable.
- (7) Codes: This column provides the actual numeric/character codes present in the data files.
- (8) Frequency: This column displays the unweighted frequency counts for this variable. The counts for missing values are also included for the unweighted values.
- (9) Percent: This column displays the unweighted frequency counts from the previous column as percentages. This column also contains percentages for missing values.
- (10) Weighted Frequency: This column displays the frequency counts weighted up to the population.
- (11) Weighted Percent: This column displays the percentages of frequency counts weighted up to the population. This column does not include percentages for missing values.



### **6.3 Public-Use and Restricted-Use Data Files**

This manual is designed to assist users of the public-use ASPA data file. The public-use file contains all the variables detailed above but does not contain certain variables excluded from the file for confidentiality reasons. These include the names of household members, verbatim string responses, which might identify persons, and respondents' individual ZIP Codes (HZIPCODE). Some of these variables (e.g., verbatim strings of other-specify categories, HZIPCODE) that are excluded from the public-use file are included on a separate restricted-use file. These variables are indicated with "/R" on the ASPA survey questionnaire in Volume I, appendix A. The restricted-use data file also contains close to 100 ZIP Code variables from the 1990 Census of Population Summary Tape File 3B (STF3B), including the median household income of the area, the level of community mobility in the area, and the percentage of owner-occupied households in the area. The restricted-use data file may be obtained through a special licensing agreement with NCES. Go to the NCES Web site at <http://nces.ed.gov/pubsearch/licenses.asp> to learn more about getting a license.

### **6.4 Linking the ASPA Data File to Other NHES:2001 Data Files**

It is possible to link the Before- and After-School Programs and Activities survey, the Early Childhood Program Participation survey, and the Adult Education and Lifelong Learning survey data files. Instructions for doing so are presented in appendix F.

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## **7. DATA CONSIDERATIONS AND ANOMALIES**

The purpose of this section is to bring to the user's attention certain data considerations and data anomalies in the NHES:2001 Before- and After-School Programs and Activities survey data, to describe the nature of those anomalies, and, where appropriate, to identify possible means of taking them into account when analyzing the data. In most surveys, some real or apparent inconsistencies are observed. These may result from unusual circumstances, respondent interpretations of questions, or other factors. Those listed here were identified during the editing and review of these data and represent anomalies known at the time this manual was prepared. Other anomalies may exist in the data.

### **7.1 Data Considerations**

Data considerations are features of the data file of which users should be aware. In general, these are features of the questionnaire, or survey procedures, or data file conventions that are documented here for the purpose of bringing them to the attention of analysts.

#### **7.1.1 Truncation of Age**

A very small percentage of adults are over the age of 90. Because such late age is a rare characteristic, age variables were truncated at 90 to protect respondent confidentiality. Persons whose ages were over 90 were coded as being 90 years of age. This top coding was performed for the following variables in the ASPA public-use data file: AGE2 (2 case) and AGE3 (3 cases), AGE4 (4 cases).

#### **7.1.2 Parent/Guardian Characteristics**

Information is collected on parent/guardian characteristics in section PU and PV of the ASPA survey. The mother items are asked when there is a mother (birth, adoptive, step or foster) in the household or when there is no mother or father in the household and a female responds to the extended interview. In the latter case, the "mother" information pertains to the female respondent. The situation with the father items is analogous.

#### **7.1.3 Income to the Nearest Thousand Dollars**

In those households whose income category and household size indicated that they may be at or below the poverty line, household income to the nearest thousand dollars was requested. As the values in the data file show, some respondents did not answer in thousands, but gave somewhat more specific answers. Rather than lose this information, the exact response was retained.

#### **7.1.4 Estimated Number of 5-Year-Olds**

As a standard practice in the NHES, estimates are compared to other sources to assess the reasonableness of the NHES weights. When this comparison was done, a discrepancy was found between NHES and Current Population Survey (CPS) in estimates of the number of 5-year-olds. The estimate of 3,525,163 from the NHES (ECPP and ASPA surveys combined) was considerably lower than the

estimate of 4,037,191 from the CPS. The weighting procedures were reviewed to ensure that they had been correctly computed and applied, and no problems were found in the computation or application of the weighting adjustments. As described in section 3.4.2 of Volume I, concerns about the discrepancy between the NHES:2001 and CPS estimates of the total number of 5-year-olds resulted in a detailed investigation into the reasons for this and an evaluation of alternative sets of raking dimensions.

## **7.2 Data Anomalies**

Data anomalies include responses out of the expected range and real or apparent inconsistencies in the data. The following anomalies are documented here for the purpose of bringing them to the analyst's attention.

### **7.2.1 Other Care Arrangements Reported at PU26 through PU38**

Questions PU26 and PU33 ask mothers who are employed or in school how their children are cared for when they are at work or school. In many cases, mothers reported previously mentioned arrangements (such as relative care, nonrelative care, and/or center-based programs). However, in some cases, mothers reported that their children were in arrangements not previously reported in earlier sections of the interview. These newly mentioned arrangements were maintained as data within the variables MOMCARE and MOMCARWH, and limited additional information was obtained about them (see MOMAHOUS, MOMARELA, MOMAWEEK, MOMADAYS, MOMAHS, MOMBHOUS, MOMBRELA, MOMBWEEK, MOMBDBAYS, MOMBHRS). However, arrangements first mentioned at PU26 and PU33 are not included in the count of arrangements with those collected in the earlier portions of the interview. The numbers of new arrangements are relatively small and would not substantially increase overall participation rates in the various types of care arrangements.

The variables MOMCARE and MOMCARWH reflect care the child received during most of the hours an employed mother is at work (MOMCARE, question PU26) and during most other hours she is at work if the arrangement at MOMCARE does not cover all her work hours (MOMCARWH, question PU33). During the monitoring of interviews in data collection, it was observed that some respondents found these questions confusing and had difficulty answering them. This was not the case with all respondents. Analysts may want to consider the potential impact of such confusion on the reliability of responses.

### **7.2.2 Family Use of Child Care Tax Credits**

In the ECPP and ASPA interviews, parents were asked about the use of the Child and Dependent Care Tax Credit. If the child had a mother or female guardian in the household, this question was asked in the interview section on mother characteristics (section PU) and included items PU24 (variable FAMTCREM) and PU25 (FAMTCUSM). If the child did not have a mother or female guardian in the household, the items were asked in the interview section on father characteristics (section PV) and included items PV23 (FAMTCRED) and PV24 (FAMTCUSD). If the child had both a mother or female guardian and a father or male guardian in the household, the items were asked in the section on mother characteristics and the responses were copied to items in the section on father characteristics. Because the items for the mother or father may be inapplicable for some children, the analyst should not use only FAMTCREM or only FAMTCRED, but rather combine these two items to create a family-level variable. If either FAMTCREM = 1 or FAMTCRED = 1 then the parent respondent has heard of the

Child and Dependent Care Tax Credit. Similarly, if either FAMTCUSM = 1 or FAMTCUSD = 1 then the child's family used the tax credit on their tax return for 2000.

In some cases, two children in the same household had different family compositions. For example, one child may have had a mother in the household and the other did not. In these cases, the values of the variables FAMTCREM and FAMTCUSM are not the same; the items would have valid values for the child who had a mother in the household and legitimate skip values (-1) for the child who did not have a mother or female guardian. The same is true for the variables from the father section, FAMTCRED and FAMTCUSD.

Another variable that involves the same issue is question PV27 (PWRKHOME) in which the parent respondent is asked whether one or both parents in the household would stop working or work fewer hours to stay home with the child (or children) if the family could afford it. This item pertained to the parents or guardians living in the household. Therefore, in blended families or multi-family households, the response could be different for two children in the same household because one child may have two parents in the household and another child only one or the children may have different parents and those parents may have different employment or enrollment characteristics. As a result, a common household-level measure for this item is not possible.

### **7.2.3 Correspondence Between Age and Grade**

In any survey in which information on people's ages and grades in school (or grade equivalents) is obtained, some cases appear in which age and grade do not seem to correspond. This is true for each year of the NHES, the CPS October Educational Supplement, and other surveys. In many cases in the NHES, the situations behind these discrepancies are unclear—we do know that interviewers were prompted by the CATI system to confirm apparent discrepancies, and in some cases, interviewers provided more complete explanations. For example, a person may be in a grade far lower than his/her age would indicate, but may be mentally retarded and in a special education program with a low grade equivalent. Analysts may wish to examine these unusual cases and make their own decisions about how to treat these cases in their analyses.

### **7.2.4 Child's Age**

Thirty-four children were sampled for the ASPA interview despite their being 3 or 4 years of age (4 3-year olds and 30 4-year olds were sampled). However, each of these children was reported to be in school (either kindergarten, transitional kindergarten, or prefirst grade), and so they were included in the survey.

### **7.2.5 Unusual Costs of Care Arrangements**

Parents were asked to provide the cost of their children's care arrangements as well as the units of these costs. For instance, a parent might report paying \$3.00 per hour for his/her child's nonrelative care. There were several cases in the data for which stated costs with respect to units were improbable. One example is the case of the center-based program arrangement that was reported to cost 2 cents per hour. These few cases may have been the result of keying error (i.e., the interviewer meant to key \$2.00 and not \$.02). Analysts should therefore interpret these data with caution.

### **7.2.6 Number of Students in Child's Grade**

For the variable SNUMGRAD (SD8OV – number of students in the child's grade), there was one parent who reported 2,500 in his/her child's grade. Although this number is not likely, it was reported by the parent respondent and thus was left on the data file.

### **7.2.7 High Number of Imputation Cases in Section SL**

During the preparation of the data file, an unintended skip in the ASPA questionnaire was detected for a set of parental care items (PABHOME, PAAHOME, PAAHMIN, PAAHMOUT, PAARELA, PAAFRND, PAANEIG, PAAPUBL, PAACENT, PAAOUT, PAASCHL, PAAPLOTH, PAAEDUC, PAACOMP, PAAREAD, PAAART, PAACHOR, PAAOUTPL, PAAINPLA, PAAPHON, PAAEAT, PAATV, PAATALK, PAAACTIV, and PAAOTHER). As a result of this unintended skip, item PABHOME was not asked about children with no before-school arrangements if they also had before- or after-school activities that were used to cover hours when parents needed adult supervision for them (ASCOVER = 1). However, this question should have been asked for all children who had no arrangements before school, regardless of the status of their before- or after-school activities. All of the remaining variables listed above were skipped if children had no after-school arrangements and had before- or after-school activities that were used to cover hours when adult supervision was needed. Again, these questions should have been asked for all children who had no after-school arrangements, regardless of their before- or after-school activities. It was determined that for these subgroups, these items should be imputed. As a result of the unintended skip, PABHOME was imputed for 576 cases and the remaining variables listed above were imputed for 274 cases (14 cases for PABHOME and 18 cases for PAAHOME were also imputed during the normal imputation process). Among the items affected by the unintended skip, the mean item response rate was 93.55 percent.

## REFERENCES

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**APPENDIX C**

**ASPA PUBLIC-USE FILE LAYOUT IN POSITION ORDER**

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ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1	BASMID	UNIQUE CHILD IDENTIFIER	N	12	1	12
2	ENUMID	SUBJECT ID NUMBER	N	10	13	22
3	BASEID	HOUSEHOLD ID NUMBER	N	8	23	30
4	MAINRSLT	RESULT CODE FOR EXTENDED	C	2	31	32
5	PATH	INTERVIEW PATH	C	2	33	34
6	ENGLSPAN	EXTENDED IN ENGLISH OR SPANISH	N	2	35	36
7	CHILDNUM	ENUMERATION NUMBER CHILD	N	2	37	38
8	AGE2000	CHILD'S AGE AS OF 12/31/2000	N	2	39	40
9	SEX	SEX	N	2	41	42
10	RESPNUM	SUBJECT ID NUMBER	N	2	43	44
11	RESPAGE	PARENT RESPONDENT'S AGE	N	2	45	46
12	RESPSEX	PARENT RESPONDENT'S SEX	N	2	47	48
13	RESRELN	PARENT R'S RELATIONSHIP TO CHILD	N	2	49	50
14	MOMNUM	ENUMERATION NUMBER OF CHILD'S MOTHER	N	2	51	52
15	MOMAGE	MOTHER'S AGE	N	2	53	54
16	MOMTYPE	SPECIFIC RELATIONSHIP OF MOTHER TO CHILD	N	2	55	56
17	DADNUM	ENUMERATION NUMBER OF CHILD'S FATHER	N	2	57	58
18	DADAGE	FATHER'S AGE	N	2	59	60
19	DADTYPE	SPECIFIC RELATIONSHIP OF FATHER TO CHILD	N	2	61	62
20	AGE1	O/HH MEM - #1'S AGE	N	3	63	65
21	SEX1	O/HH MEM - #1'S SEX	N	2	66	67
22	RELATN1	O/HH MEM - #1'S RELATION TO CHILD	N	2	68	69
23	AGE2	O/HH MEM - #2'S AGE	N	3	70	72
24	SEX2	O/HH MEM - #2'S SEX	N	2	73	74
25	RELATN2	O/HH MEM - #2'S RELATION TO CHILD	N	2	75	76
26	AGE3	O/HH MEM - #3'S AGE	N	3	77	79
27	SEX3	O/HH MEM - #3'S SEX	N	2	80	81
28	RELATN3	O/HH MEM - #3'S RELATION TO CHILD	N	2	82	83
29	AGE4	O/HH MEM - #4'S AGE	N	3	84	86
30	SEX4	O/HH MEM - #4'S SEX	N	2	87	88
31	RELATN4	O/HH MEM - #4'S RELATION TO CHILD	N	2	89	90
32	AGE5	O/HH MEM - #5'S AGE	N	3	91	93
33	SEX5	O/HH MEM - #5'S SEX	N	2	94	95
34	RELATN5	O/HH MEM - #5'S RELATION TO CHILD	N	2	96	97
35	AGE6	O/HH MEM - #6'S AGE	N	3	98	100
36	SEX6	O/HH MEM - #6'S SEX	N	2	101	102
37	RELATN6	O/HH MEM - #6'S RELATION TO CHILD	N	2	103	104
38	AGE7	O/HH MEM - #7'S AGE	N	3	105	107
39	SEX7	O/HH MEM - #7'S SEX	N	2	108	109
40	RELATN7	O/HH MEM - #7'S RELATION TO CHILD	N	2	110	111
41	AGE8	O/HH MEM - #8'S AGE	N	3	112	114
42	SEX8	O/HH MEM - #8'S SEX	N	2	115	116
43	RELATN8	O/HH MEM - #8'S RELATION TO CHILD	N	2	117	118
44	AGE9	O/HH MEM - #9'S AGE	N	3	119	121
45	SEX9	O/HH MEM - #9'S SEX	N	2	122	123
46	RELATN9	O/HH MEM - #9'S RELATION TO CHILD	N	2	124	125
47	AGE10	O/HH MEM - #10'S AGE	N	3	126	128
48	SEX10	O/HH MEM - #10'S SEX	N	2	129	130
49	RELATN10	O/HH MEM - #10'S RELATION TO CHILD	N	2	131	132

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
50	AGE11	O/HH MEM - #11'S AGE	N	3	133	135
51	SEX11	O/HH MEM - #11'S SEX	N	2	136	137
52	RELATN11	O/HH MEM - #11'S RELATION TO CHILD	N	2	138	139
53	CDOBMM	PA1-MONTH OF BIRTH	N	2	140	141
54	CDOBY	PA1-YEAR OF BIRTH	N	4	142	145
55	CRACE	PA3-CHILD'S RACE	N	2	146	147
56	COTHRACE	PA3OV-CHILD IS HISP/MIXED RACE	N	2	148	149
57	CHISPAN	PA4-CHILD IS OF HISPANIC ORIGIN	N	2	150	151
58	CBORNUS	PA5-CHILD'S BIRTH COUNTRY	N	2	152	153
59	CMOVEAGE	PA5OV-AGE WHEN CHILD MOVED TO US	N	2	154	155
60	CSPEAK	PA6-LANG CHILD SPEAKS MOST AT HOME	N	2	156	157
61	ENROLL	PB1-CHILD ENROLLED/ATTENDING SCHOOL	N	2	158	159
62	HOMESCHL	PB2-CHILD BEING SCHOOLED AT HOME	N	2	160	161
63	HOMEALL	PB4-FULL OR PARTIAL HOMESCHOOL	N	2	162	163
64	HOMSCHR	PB5-HRS/WK HOMESCHOOLED CHILD IN SCHOOL	N	2	164	165
65	HOMSCFLG	HOMESCHOOL FLAG/ATTENDS SCHOOL 9+ HRS	N	2	166	167
66	GRADE	PB6-GRADE/YR CHILD IS ATTENDING	C	2	168	169
67	GRADEEQ	PB7-GRADE EQUIV/HOMESCHOOL SP ED/UNGRD	C	2	170	171
68	HSRELIGN	SC1-HOMESCHOOL/RELIGIOUS REASONS	N	2	172	173
69	HSBETTER	SC1-HOMESCHOOL/BETTER EDUCATION AT HOME	N	2	174	175
70	HSOBJECT	SC1-HOMESCH/OBJECT TO WHAT SCH TEACHES	N	2	176	177
71	HSENVIRN	SC1-HOMESCHOOL/POOR LEARN ENVIR AT SCH	N	2	178	179
72	HSCHALNG	SC1-HOMESCH/NO CHALLNG FOR CHLD AT SCH	N	2	180	181
73	HSPRIVAT	SC1-HOMESCH/CANT AFFORD PRIVATE SCH	N	2	182	183
74	HSDESIRE	SC1-HOMESCH/CLDNT GET INTO DESIRED SCH	N	2	184	185
75	HSILL	SC1-HOMESCHOOL/CHILD HAS TEMP ILLNESS	N	2	186	187
76	HSDISABL	SC1-HOMESCH/CHILD HAS SPEC NEED/DISABIL	N	2	188	189
77	HSCAREER	SC1-HOMESCHOOL/PARENT'S CAREER	N	2	190	191
78	HSAGE	SC1-HOMESCHOOL/CHILD NOT OLD ENOUGH	N	2	192	193
79	HSBEHAV	SC1-HOMESCH/STUDENT BEHAVIORAL PROBLEMS	N	2	194	195
80	HSCHAR	SC1-HOMESCH/TO DEVEL CHARACTER/MORALITY	N	2	196	197
81	HSSCPROB	SC1-HOMESCH/OTH PROB W/PUBL/PRIV SCHS	N	2	198	199
82	HSFAMLY	SC1-HOMESCH/FAMILY REASONS	N	2	200	201
83	HSTRAN	SC1-HOMESCH/TRANSPORT/DIST/CONVENIENCE	N	2	202	203
84	HSOTHER	SC1-HOMESCH/OTHER REASONS-SPECIFY	N	2	204	205
85	HSCURR	SC2A-PUB SCH SPPRT- DETAILED CURRICULUM	N	2	206	207
86	HSMATLS	SC2B- PUB SCH SPPRT-OFFER BOOK/MATLS	N	2	208	209
87	HSPAPLC	SC2C- PUB SCH SPPRT OFFR PRNT PLCE W/INFO	N	2	210	211
88	HSPAWEB	SC2D- PUB SCH SPPRT-WEB SITE HM SCH PRNTS	N	2	212	213
89	HSSTPLC	SC2E- PUB SCH SPPRT- PLCE HM SCH STDT MEET	N	2	214	215
90	HSSTWEB	SC2F- PUB SCH SPPRT-WEB SITE HM SCH STDT	N	2	216	217
91	HSACTVS	SC2G- PUB SCH SPPRT-CHLD CAN PARTIC SPRTS	N	2	218	219
92	HSCURRU	SC2OVA-USED PUB SCH SPPRT- CURRICULA	N	2	220	221
93	HSMATLSU	SC2OVB-USED PUB SCH SPPRT-BOOKS/MATLS	N	2	222	223
94	HSPAPLCU	SC2OVC-USED PUB SCH SPPRT-PLCE FOR PRNTS	N	2	224	225
95	HSPAWEBU	SC2OVD-USED PUB SCH SPPRT-WEB SITE PRNTS	N	2	226	227
96	HSSTPLCU	SC2OVE-USED PUB SCH SPPRT-PLACE FOR STDT	N	2	228	229
97	HSSTWEBU	SC2OVF-USED PUB SCH SPPRT-WEB SITE STDT	N	2	230	231
98	HSACTVSU	SC2OVG-USED PUB SCH SPPRT-PARTIC IN SPRT	N	2	232	233
99	HSATTND	SC3-PUB SCH OFFER CHILD CHNC ATTND CLASS	N	2	234	235

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
100	HSTECHR	SC4-CHILDS HM INSTR BY PUB SCH TCHR	N	2	236	237
101	SPUBLIC	SD1-CHILD ATTNDS PUBL/PRIV SCHOOL	N	2	238	239
102	SCHOICE	SD2-SCHOOL ASSIGNED OR CHOSEN	N	2	240	241
103	SDISRCT	SD3-SCHOOL IN ASSIGNED SCH DISTRICT	N	2	242	243
104	SRELGN	SD4-CHILD ATTNDS CHURCH RELATED SCHOOL	N	2	244	245
105	SCATHLIC	SD5-CHILD ATTNDS CATHOLIC SCHOOL	N	2	246	247
106	SLOW	SD6-LOWEST GRADE AT CHILD'S SCHOOL	C	2	248	249
107	SHIGH	SD7-HIGHEST GRADE AT CHILD'S SCHOOL	C	2	250	251
108	SNUMSTUD	SD8-NUMBER OF STDTs AT CHILD'S SCHOOL	N	2	252	253
109	SNUMGRAD	SD80V-NUMBER OF STDTs IN CHILD'S GRADE	N	4	254	257
110	SSTRTHR	SD9-TIME CHILD'S SCHOOL STARTS-HOURS	N	2	258	259
111	SSTRTMN	SD9-TIME CHILD'S SCHOOL STARTS-MINUTES	N	2	260	261
112	SSTRMPM	SD9-TIME CHILD'S SCHOOL STARTS-AM/PM	N	2	262	263
113	SENDHR	SD10-TIME CHILD'S SCHOOL ENDS-HOURS	N	2	264	265
114	SENDMN	SD10-TIME CHILD'S SCHOOL ENDS-MINUTES	N	2	266	267
115	SENDAMPM	SD10-TIME CHILD'S SCHOOL ENDS-AM/PM	N	2	268	269
116	SSCHOMM	SD11-AMT TIME FROM HOME TO SCHOOL-MIN	N	2	270	271
117	SSAME	SD12-CHILD1 GOES TO SAME SCH AS CHILD2	N	2	272	273
118	SEGRADES	SE1-CHILD'S GRADES ACROSS ALL SUBJECTS	N	2	274	275
119	SEGRADEQ	SE2-RATING OF CHILD'S SCHOOL WORK	N	2	276	277
120	SEBEHAVR	SE3-TCHRS CONTACT FAM RE BEH PRBLMS	N	2	278	279
121	SESCHLWR	SE4-TCHRS CONTACT FAM RE SCH WORK PRBLMS	N	2	280	281
122	SESUEXP	SE5-CHILD EVER SUSPENDED/EXPELLED	N	2	282	283
123	SEREPEAT	SE6-CHILD HAS REPEATED A GRADE	N	2	284	285
124	SEREPTK	SE7-CHILD REPEATED KINDERGARTEN	N	2	286	287
125	SEREPT1	SE7-CHILD REPEATED 1ST GRADE	N	2	288	289
126	SEREPT2	SE7-CHILD REPEATED 2ND GRADE	N	2	290	291
127	SEREPT3	SE7-CHILD REPEATED 3RD GRADE	N	2	292	293
128	SEREPT4	SE7-CHILD REPEATED 4TH GRADE	N	2	294	295
129	SEREPT5	SE7-CHILD REPEATED 5TH GRADE	N	2	296	297
130	SEREPT6	SE7-CHILD REPEATED 6TH GRADE	N	2	298	299
131	SEREPT7	SE7-CHILD REPEATED 7TH GRADE	N	2	300	301
132	SEREPT8	SE7-CHILD REPEATED 8TH GRADE	N	2	302	303
133	RCNOW	SF1-RECEIVES CARE FROM A RELATIVE	N	2	304	305
134	RCTYPE1	SF3-RELATIVE WHO CARES FOR CHILD-1	N	2	306	307
135	RCAGE1	SF30V-AGE OF RELATIVE CAREGIVER-1	N	2	308	309
136	RCPLACE1	SF4-LOCATION OF RELATIVE CARE-1	N	2	310	311
137	RCINHH1	SF5-REL CARE PROVIDER LIVES IN HH-1	N	2	312	313
138	RCHOMM1	SF6-MINUTES TO GO TO RELATIVE'S HOME-1	N	2	314	315
139	RCSCMM1	SF7-MIN TO GO FROM SCH TO REL'S HOME-1	N	2	316	317
140	RCBFAFT1	SF8-REL CARE BEFORE/AFTER SCHOOL-1	N	2	318	319
141	RCWEEK1	SF9-REL CARE REG SCHED ONCE/WEEK-1	N	2	320	321
142	RCMONTH1	SF10-REL CARE REG SCHED ONCE/MONTH-1	N	2	322	323
143	RCDAYS1	SF11-# OF DAYS/WK RECEIVES REL CARE-1	N	2	324	325
144	RCHRSBF1	SF12-# OF HRS/WK REL CARE BEF SCHOOL-1	N	2	326	327
145	RCHRSAF1	SF13-# OF HRS/WK REL CARE AFTER SCHOOL-1	N	2	328	329
146	RCAFT61	SF15-# OF HRS/WK REL CARE AFTER 6 PM-1	N	2	330	331
147	RCWKMO1	SF16-# OF WKS/MO RECEIVES REL CARE-1	N	2	332	333
148	RCDAYWK1	SF17-# OF DAYS/WK RECEIVES REL CARE-1	N	2	334	335
149	RCHRWK1	SF18-# OF HRS/WK RECEIVES REL CARE-1	N	2	336	337

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
150	RCKIDS1	SF19-NUM OF CHILDREN CARED FOR BY REL-1	N	2	338	339
151	RCADLTS1	SF20-NUM OF ADULTS GIVING REL CARE-1	N	2	340	341
152	RCSPEAK1	SF21-LANGUAGE SPOKEN MOST BY REL-1	N	2	342	343
153	RCAEDUC1	SF22-HOMEWORK/SCH-RELATED/EDUCATIONAL-1	N	2	344	345
154	RCACOMP1	SF22-COMPUTERS-1	N	2	346	347
155	RCAREAD1	SF22-READING/WRITING-1	N	2	348	349
156	RCAART1	SF22-ARTS-1	N	2	350	351
157	RCACHOR1	SF22-CHORES/WORK-1	N	2	352	353
158	RCAOUTP1	SF22-OUTDOOR PLAY/ACTIVITIES/SPORTS-1	N	2	354	355
159	RCAINPL1	SF22-INDOOR PLAY-1	N	2	356	357
160	RCAPHON1	SF22-TELEPHONE-1	N	2	358	359
161	RCAEAT1	SF22-EATING/SNACKS-1	N	2	360	361
162	RCATV1	SF22-TV/VIDEOS/VID GAMES/LIST TO MUSIC-1	N	2	362	363
163	RCATALK1	SF22-TALKING TO PARENT/CARE PROVIDER-1	N	2	364	365
164	RCAFRIE1	SF22-TALKING WITH FRIENDS/SOCIALIZING-1	N	2	366	367
165	RCAOTHE1	SF22-OTHER-1	N	2	368	369
166	RCLIKE1	SF23-DOES CHILD LIKE ARRANGEMENT-1	N	2	370	371
167	RCQUAL1	SF24A-QUALITY OF ACTIVITIES IN ARRNGMT-1	N	2	372	373
168	RCAFFOR1	SF24B-AFFORDABILITY OF ARRANGEMENT-1	N	2	374	375
169	RCRELIA1	SF24C-RELIABILITY OF ARRANGEMENT-1	N	2	376	377
170	RCTRANS1	SF24D-TRANSPORT TO/FROM ARRANGEMENT-1	N	2	378	379
171	RCSAFTY1	SF24E-CHILD'S SAFETY IN ARRANGEMENT-1	N	2	380	381
172	RCFEE1	SF25-ANY FEE FOR REL CARE-1	N	2	382	383
173	RCREL1	SF26A-REL HELPS PAY FOR REL CARE-1	N	2	384	385
174	RCWELF1	SF26B-WELFARE HELPS PAY FOR REL CARE-1	N	2	386	387
175	RCEMPL1	SF26C-EMPL HELPS PAY FOR REL CARE-1	N	2	388	389
176	RCOTHER1	SF26D-OTHER HELPS PAY REL CARE-1	N	2	390	391
177	RCCOST1	SF27-AMT HH PAYS FOR REL CARE-1	N	8.3	392	399
178	RCUNIT1	SF27-UNIT OF TIME/REL CARE COST-1	N	2	400	401
179	RCCSTHH1	SF28-AMOUNT FOR CHILD ONLY OR OTHERS-1	N	2	402	403
180	RCCSTHN1	SF28OV-# OF CHILDREN AMOUNT IS FOR-1	N	2	404	405
181	RCTYPE2	SF3-RELATIVE WHO CARES FOR CHILD-2	N	2	406	407
182	RCAGE2	SF3OV-AGE OF RELATIVE CAREGIVER-2	N	2	408	409
183	RCPLACE2	SF4-LOCATION OF RELATIVE CARE-2	N	2	410	411
184	RCINHH2	SF5-REL CARE PROVIDER LIVES IN HH-2	N	2	412	413
185	RCHOMM2	SF6-MINUTES TO GO TO RELATIVE'S HOME-2	N	2	414	415
186	RCSCMM2	SF7-MIN TO GO FROM SCH TO REL'S HOME-2	N	2	416	417
187	RCBFAFT2	SF8-REL CARE BEFORE/AFTER SCHOOL-2	N	2	418	419
188	RCWEEK2	SF9-REL CARE REG SCHED ONCE/WEEK-2	N	2	420	421
189	RCMONTH2	SF10-REL CARE REG SCHED ONCE/MONTH-2	N	2	422	423
190	RCDAYS2	SF11-# OF DAYS/WK RECEIVES REL CARE-2	N	2	424	425
191	RCHRSBF2	SF12-# OF HRS/WK REL CARE BEF SCHOOL-2	N	2	426	427
192	RCHRSAF2	SF13-# OF HRS/WK REL CARE AFTER SCHOOL-2	N	2	428	429
193	RCAFT62	SF15-# OF HRS/WK REL CARE AFTER 6 PM-2	N	2	430	431
194	RCWKMO2	SF16-# OF WKS/MO RECEIVES REL CARE-2	N	2	432	433
195	RCDAYWK2	SF17-# OF DAYS/WK RECEIVES REL CARE-2	N	2	434	435
196	RCHRWK2	SF18-# OF HRS/WK RECEIVES REL CARE-2	N	2	436	437
197	RCKIDS2	SF19-NUM OF CHILDREN CARED FOR BY REL-2	N	2	438	439
198	RCADLTS2	SF20-NUM OF ADULTS GIVING REL CARE-2	N	2	440	441
199	RCSPEAK2	SF21-LANGUAGE SPOKEN MOST BY REL-2	N	2	442	443

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
200	RCAEDUC2	SF22-HOMEWORK/SCH-RELATED/EDUCATIONAL-2	N	2	444	445
201	RCACOMP2	SF22-COMPUTERS-2	N	2	446	447
202	RCAREAD2	SF22-READING/WRITING-2	N	2	448	449
203	RCAART2	SF22-ARTS-2	N	2	450	451
204	RCACHOR2	SF22-CHORES/WORK-2	N	2	452	453
205	RCAOUTP2	SF22-OUTDOOR PLAY/ACTIVITIES/SPORTS-2	N	2	454	455
206	RCAINPL2	SF22-INDOOR PLAY-2	N	2	456	457
207	RCAPHON2	SF22-TELEPHONE-2	N	2	458	459
208	RCAEAT2	SF22-EATING/SNACKS-2	N	2	460	461
209	RCATV2	SF22-TV/VIDEOS/VID GAMES/LIST TO MUSIC-2	N	2	462	463
210	RCATALK2	SF22-TALKING TO PARENT/CARE PROVIDER-2	N	2	464	465
211	RCAFRIE2	SF22-TALKING WITH FRIENDS/SOCIALIZING-2	N	2	466	467
212	RCAOTHE2	SF22-OTHER-2	N	2	468	469
213	RCLIKE2	SF23-DOES CHILD LIKE ARRANGEMENT-2	N	2	470	471
214	RCQUAL2	SF24A-QUALITY OF ACTIVITIES IN ARRNGMT-2	N	2	472	473
215	RCAFFOR2	SF24B-AFFORDABILITY OF ARRANGEMENT-2	N	2	474	475
216	RCRELIA2	SF24C-RELIABILITY OF ARRANGEMENT-2	N	2	476	477
217	RCTRANS2	SF24D-TRANSPORT TO/FROM ARRANGEMENT-2	N	2	478	479
218	RCSAFTY2	SF24E-CHILD'S SAFETY IN ARRANGEMENT-2	N	2	480	481
219	RCFEE2	SF25-ANY FEE FOR REL CARE-2	N	2	482	483
220	RCREL2	SF26A-REL HELPS PAY FOR REL CARE-2	N	2	484	485
221	RCWELF2	SF26B-WELFARE HELPS PAY FOR REL CARE-2	N	2	486	487
222	RCEMPL2	SF26C-EMPL HELPS PAY FOR REL CARE-2	N	2	488	489
223	RCOTHER2	SF26D-OTHER HELPS PAY REL CARE-2	N	2	490	491
224	RCCOST2	SF27-AMT HH PAYS FOR REL CARE-2	N	8.3	492	499
225	RCUNIT2	SF27-UNIT OF TIME/REL CARE COST-2	N	2	500	501
226	RCCSTHH2	SF28-AMOUNT FOR CHILD ONLY OR OTHERS-2	N	2	502	503
227	RCCSTHN2	SF28OV-# OF CHILDREN AMOUNT IS FOR-2	N	2	504	505
228	RCTYPE3	SF3-RELATIVE WHO CARES FOR CHILD-3	N	2	506	507
229	RCAGE3	SF3OV-AGE OF RELATIVE CAREGIVER-3	N	2	508	509
230	RCPLACE3	SF4-LOCATION OF RELATIVE CARE-3	N	2	510	511
231	RCINHH3	SF5-REL CARE PROVIDER LIVES IN HH-3	N	2	512	513
232	RCHOMM3	SF6-MINUTES TO GO TO RELATIVE'S HOME-3	N	2	514	515
233	RCSCMM3	SF7-MIN TO GO FROM SCH TO REL'S HOME-3	N	2	516	517
234	RCBFAFT3	SF8-REL CARE BEFORE/AFTER SCHOOL-3	N	2	518	519
235	RCWEEK3	SF9-REL CARE REG SCHED ONCE/WEEK-3	N	2	520	521
236	RCMONTH3	SF10-REL CARE REG SCHED ONCE/MONTH-3	N	2	522	523
237	RCDAYS3	SF11-# OF DAYS/WK RECEIVES REL CARE-3	N	2	524	525
238	RCHRBF3	SF12-# OF HRS/WK REL CARE BEF SCHOOL-3	N	2	526	527
239	RCHRSAF3	SF13-# OF HRS/WK REL CARE AFTER SCHOOL-3	N	2	528	529
240	RCAFT63	SF15-# OF HRS/WK REL CARE AFTER 6 PM-3	N	2	530	531
241	RCWKMO3	SF16-# OF WKS/MO RECEIVES REL CARE-3	N	2	532	533
242	RCDAYWK3	SF17-# OF DAYS/WK RECEIVES REL CARE-3	N	2	534	535
243	RCHRWK3	SF18-# OF HRS/WK RECEIVES REL CARE-3	N	2	536	537
244	RCKIDS3	SF19-NUM OF CHILDREN CARED FOR BY REL-3	N	2	538	539
245	RCADLTS3	SF20-NUM OF ADULTS GIVING REL CARE-3	N	2	540	541
246	RCSPEAK3	SF21-LANGUAGE SPOKEN MOST BY REL-3	N	2	542	543
247	RCAEDUC3	SF22-HOMEWORK/SCH-RELATED/EDUCATIONAL-3	N	2	544	545
248	RCACOMP3	SF22-COMPUTERS-3	N	2	546	547
249	RCAREAD3	SF22-READING/WRITING-3	N	2	548	549

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
250	RCAART3	SF22-ARTS-3	N	2	550	551
251	RCACHOR3	SF22-CHORES/WORK-3	N	2	552	553
252	RCAOUTP3	SF22-OUTDOOR PLAY/ACTIVITIES/SPORTS-3	N	2	554	555
253	RCAINPL3	SF22-INDOOR PLAY-3	N	2	556	557
254	RCAPHON3	SF22-TELEPHONE-3	N	2	558	559
255	RCAEAT3	SF22-EATING/SNACKS-3	N	2	560	561
256	RCATV3	SF22-TV/VIDEOS/VID GAMES/LIST TO MUSIC-3	N	2	562	563
257	RCATALK3	SF22-TALKING TO PARENT/CARE PROVIDER-3	N	2	564	565
258	RCAFRIE3	SF22-TALKING WITH FRIENDS/SOCIALIZING-3	N	2	566	567
259	RCAOTHE3	SF22-OTHER-3	N	2	568	569
260	RCLIKE3	SF23-DOES CHILD LIKE ARRANGEMENT-3	N	2	570	571
261	RCQUAL3	SF24A-QUALITY OF ACTIVITIES IN ARRNGMT-3	N	2	572	573
262	RCAFFOR3	SF24B-AFFORDABILITY OF ARRANGEMENT-3	N	2	574	575
263	RCRELI3	SF24C-RELIABILITY OF ARRANGEMENT-3	N	2	576	577
264	RCTRANS3	SF24D-TRANSPORT TO/FROM ARRANGEMENT-3	N	2	578	579
265	RCSAFTY3	SF24E-CHILD'S SAFETY IN ARRANGEMENT-3	N	2	580	581
266	RCFEE3	SF25-ANY FEE FOR REL CARE-3	N	2	582	583
267	RCREL3	SF26A-REL HELPS PAY FOR REL CARE-3	N	2	584	585
268	RCWELF3	SF26B-WELFARE HELPS PAY FOR REL CARE-3	N	2	586	587
269	RCEMPL3	SF26C-EMPL HELPS PAY FOR REL CARE-3	N	2	588	589
270	RCOTHER3	SF26D-OTHER HELPS PAY REL CARE-3	N	2	590	591
271	RCCOST3	SF27-AMT HH PAYS FOR REL CARE-3	N	8.3	592	599
272	RCUNIT3	SF27-UNIT OF TIME/REL CARE COST-3	N	2	600	601
273	RCCSTHH3	SF28-AMOUNT FOR CHILD ONLY OR OTHERS-3	N	2	602	603
274	RCCSTHN3	SF28OV-# OF CHILDREN AMOUNT IS FOR-3	N	2	604	605
275	RCTYPE4	SF3-RELATIVE WHO CARES FOR CHILD-4	N	2	606	607
276	RCAGE4	SF3OV-AGE OF RELATIVE CAREGIVER-4	N	2	608	609
277	RCPLACE4	SF4-LOCATION OF RELATIVE CARE-4	N	2	610	611
278	RCINHH4	SF5-REL CARE PROVIDER LIVES IN HH-4	N	2	612	613
279	RCHOMM4	SF6-MINUTES TO GO TO RELATIVE'S HOME-4	N	2	614	615
280	RCSCMM4	SF7-MIN TO GO FROM SCH TO REL'S HOME-4	N	2	616	617
281	RCBFAFT4	SF8-REL CARE BEFORE/AFTER SCHOOL-4	N	2	618	619
282	RCWEEK4	SF9-REL CARE REG SCHED ONCE/WEEK-4	N	2	620	621
283	RCMONTH4	SF10-REL CARE REG SCHED ONCE/MONTH-4	N	2	622	623
284	RCDAYS4	SF11-# OF DAYS/WK RECEIVES REL CARE-4	N	2	624	625
285	RCHRSAF4	SF13-# OF HRS/WK REL CARE AFTER SCHOOL-4	N	2	626	627
286	RCAFT64	SF15-# OF HRS/WK REL CARE AFTER 6 PM-4	N	2	628	629
287	RCWKMO4	SF16-# OF WKS/MO RECEIVES REL CARE-4	N	2	630	631
288	RCDAYWK4	SF17-# OF DAYS/WK RECEIVES REL CARE-4	N	2	632	633
289	RCHRWK4	SF18-# OF HRS/WK RECEIVES REL CARE-4	N	2	634	635
290	RCKIDS4	SF19-NUM OF CHILDREN CARED FOR BY REL-4	N	2	636	637
291	RCADLTS4	SF20-NUM OF ADULTS GIVING REL CARE-4	N	2	638	639
292	RCSPEAK4	SF21-LANGUAGE SPOKEN MOST BY REL-4	N	2	640	641
293	RCAEDUC4	SF22-HOMEWORK/SCH-RELATED/EDUCATIONAL-4	N	2	642	643
294	RCACOMP4	SF22-COMPUTERS-4	N	2	644	645
295	RCAREAD4	SF22-READING/WRITING-4	N	2	646	647
296	RCAART4	SF22-ARTS-4	N	2	648	649
297	RCACHOR4	SF22-CHORES/WORK-4	N	2	650	651
298	RCAOUTP4	SF22-OUTDOOR PLAY/ACTIVITIES/SPORTS-4	N	2	652	653
299	RCAINPL4	SF22-INDOOR PLAY-4	N	2	654	655



ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
300	RCAPHON4	SF22-TELEPHONE-4	N	2	656	657
301	RCAEAT4	SF22-EATING/SNACKS-4	N	2	658	659
302	RCATV4	SF22-TV/VIDEOS/VID GAMES/LIST TO MUSIC-4	N	2	660	661
303	RCATALK4	SF22-TALKING TO PARENT/CARE PROVIDER-4	N	2	662	663
304	RCAFRIE4	SF22-TALKING WITH FRIENDS/SOCIALIZING-4	N	2	664	665
305	RCAOTHE4	SF22-OTHER-4	N	2	666	667
306	RCLIKE4	SF23-DOES CHILD LIKE ARRANGEMENT-4	N	2	668	669
307	RCQUAL4	SF24A-QUALITY OF ACTIVITIES IN ARRNGMT-4	N	2	670	671
308	RCAFFOR4	SF24B-AFFORDABILITY OF ARRANGEMENT-4	N	2	672	673
309	RCRELIA4	SF24C-RELIABILITY OF ARRANGEMENT-4	N	2	674	675
310	RCTRANS4	SF24D-TRANSPORT TO/FROM ARRANGEMENT-4	N	2	676	677
311	RCSAFTY4	SF24E-CHILD'S SAFETY IN ARRANGEMENT-4	N	2	678	679
312	RCFEE4	SF25-ANY FEE FOR REL CARE-4	N	2	680	681
313	NCNOW	SG1-RECEIVES CARE FROM A NONRELATIVE	N	2	682	683
314	NCPLACE1	SG3-LOCATION OF NONRELATIVE CARE-1	N	2	684	685
315	NCINHH1	SG4-NONREL CARE PROVIDER LIVES IN HH-1	N	2	686	687
316	NCHOMM1	SG5-MINUTES TO GO TO NONREL'S HOME-1	N	2	688	689
317	NCSCMM1	SG6-MIN FROM SCH TO NONREL'S HOME-1	N	2	690	691
318	NCBFAFT1	SG7-NONREL CARE BEFORE/AFTER SCHOOL-1	N	2	692	693
319	NCWEEK1	SG8-NONREL CARE REG SCHED ONCE/WEEK-1	N	2	694	695
320	NCMONTH1	SG9-NONREL CARE REG SCHED ONCE/MONTH-1	N	2	696	697
321	NCDAYS1	SG10-# OF DAYS/WK RECEIVES NONREL CARE-1	N	2	698	699
322	NCHRSBF1	SG11-# OF HRS/WK NONREL CARE BEF SCH-1	N	2	700	701
323	NCHRSAF1	SG12-# OF HRS/WK NONREL CARE AFTER SCH-1	N	2	702	703
324	NCAFT61	SG14-# OF HRS NONREL CARE AFTER 6 PM-1	N	2	704	705
325	NCWKMO1	SG15-# OF WKS/MO RECEIVES NONREL CARE-1	N	2	706	707
326	NCDAYWK1	SG16-# OF DAYS/WK RECEIVES NONREL CARE-1	N	2	708	709
327	NCHRWK1	SG17-# OF HRS/WK RECEIVES NONREL CARE-1	N	2	710	711
328	NCAGE1	SG18-CARE PROVIDER OVER 18 YRS OLD-1	N	2	712	713
329	NCAGEYY1	SG18OV-AGE OF CARE PROVIDER-1	N	2	714	715
330	NCKIDS1	SG19-# OF CHILDREN CARED FOR BY NONREL-1	N	2	716	717
331	NCADLTS1	SG20-# OF ADULTS GIVING NONREL CARE-1	N	2	718	719
332	NCSPEAK1	SG21-LANGUAGE SPOKEN MOST BY NONREL-1	N	2	720	721
333	NCAEDUC1	SG22-HOMEWORK/SCH-RELATED/EDUCATIONAL-1	N	2	722	723
334	NCACOMP1	SG22-COMPUTERS-1	N	2	724	725
335	NCAREAD1	SG22-READING/WRITING-1	N	2	726	727
336	NCAART1	SG22-ARTS-1	N	2	728	729
337	NCACHOR1	SG22-CHORES/WORK-1	N	2	730	731
338	NCAOUTP1	SG22-OUTDOOR PLAY/ACTIVITIES/SPORTS-1	N	2	732	733
339	NCAINPL1	SG22-INDOOR PLAY-1	N	2	734	735
340	NCAPHON1	SG22-TELEPHONE-1	N	2	736	737
341	NCAEAT1	SG22-EATING/SNACKS-1	N	2	738	739
342	NCATV1	SG22-TV/VIDEOS/VID GAMES/LIST TO MUSIC-1	N	2	740	741
343	NCATALK1	SG22-TALKING TO PARENT/CARE PROVIDER-1	N	2	742	743
344	NCAFRIE1	SG22-TALKING WITH FRIENDS/SOCIALIZING-1	N	2	744	745
345	NCAOTHE1	SG22-OTHER-1	N	2	746	747
346	NCLIKE1	SG23-DOES CHILD LIKE ARRANGEMENT-1	N	2	748	749
347	NCQUAL1	SG24A-QUALITY OF ACTIVITIES IN ARRNGMT-1	N	2	750	751
348	NCAFFOR1	SG24B-AFFORABILITY OF ARRANGEMENT-1	N	2	752	753
349	NCRELIA1	SG24C-RELIABILITY OF ARRANGEMENT-1	N	2	754	755

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
350	NCTRANS1	SG24D-TRANSPORT TO/FROM ARRANGEMENT-1	N	2	756	757
351	NCSAFTY1	SG24E-CHILD'S SAFETY IN ARRANGEMENT-1	N	2	758	759
352	NCFEE1	SG25-ANY FEE FOR NONRELATIVE CARE-1	N	2	760	761
353	NCREL1	SG26A-REL HELPS PAY FOR NONREL CARE-1	N	2	762	763
354	NCWELF1	SG26B-WELFARE HELP PAY FOR NONREL CARE-1	N	2	764	765
355	NCEMPL1	SG26C-EMPL HELPS PAY FOR NONREL CARE-1	N	2	766	767
356	NCOTHER1	SG26D-OTHER HELPS PAY NONREL CARE-1	N	2	768	769
357	NCCOST1	SG27-AMT HH PAYS FOR NONREL CARE-1	N	9.3	770	778
358	NCUNIT1	SG27-UNIT OF TIME/NONREL CARE COST-1	N	2	779	780
359	NCCSTHH1	SG28-AMOUNT FOR CHILD ONLY OR OTHERS-1	N	2	781	782
360	NCCSTHN1	SG28OV-# OF CHILDREN AMOUNT IS FOR-1	N	2	783	784
361	NCPLACE2	SG3-LOCATION OF NONRELATIVE CARE-2	N	2	785	786
362	NCINHH2	SG4-NONREL CARE PROVIDER LIVES IN HH-2	N	2	787	788
363	NCHOMM2	SG5-MINUTES TO GO TO NONREL'S HOME-2	N	2	789	790
364	NCSCMM2	SG6-MIN FROM SCH TO NONREL'S HOME-2	N	2	791	792
365	NCBFAFT2	SG7-NONREL CARE BEFORE/AFTER SCHOOL-2	N	2	793	794
366	NCWEEK2	SG8-NONREL CARE REG SCHED ONCE/WEEK-2	N	2	795	796
367	NCMONTH2	SG9-NONREL CARE REG SCHED ONCE/MONTH-2	N	2	797	798
368	NCDAYS2	SG10-# OF DAYS/WK RECEIVES NONREL CARE-2	N	2	799	800
369	NCHRSBF2	SG11-# OF HRS/WK NONREL CARE BEF SCH-2	N	2	801	802
370	NCHRSAF2	SG12-# OF HRS/WK NONREL CARE AFTER SCH-2	N	2	803	804
371	NCAFT62	SG14-# OF HRS NONREL CARE AFTER 6 PM-2	N	2	805	806
372	NCWKMO2	SG15-# OF WKS/MO RECEIVES NONREL CARE-2	N	2	807	808
373	NCDAYWK2	SG16-# OF DAYS/WK RECEIVES NONREL CARE-2	N	2	809	810
374	NCHRWK2	SG17-# OF HRS/WK RECEIVES NONREL CARE-2	N	2	811	812
375	NCAGE2	SG18-CARE PROVIDER OVER 18 YRS OLD-2	N	2	813	814
376	NCAGEYY2	SG18OV-AGE OF CARE PROVIDER-2	N	2	815	816
377	NCKIDS2	SG19-# OF CHILDREN CARED FOR BY NONREL-2	N	2	817	818
378	NCADLTS2	SG20-# OF ADULTS GIVING NONREL CARE-2	N	2	819	820
379	NCSPEAK2	SG21-LANGUAGE SPOKEN MOST BY NONREL-2	N	2	821	822
380	NCAEDUC2	SG22-HOMEWORK/SCH-RELATED/EDUCATIONAL-2	N	2	823	824
381	NCACOMP2	SG22-COMPUTERS-2	N	2	825	826
382	NCAREAD2	SG22-READING/WRITING-2	N	2	827	828
383	NCAART2	SG22-ARTS-2	N	2	829	830
384	NCACHOR2	SG22-CHORES/WORK-2	N	2	831	832
385	NCAOUTP2	SG22-OUTDOOR PLAY/ACTIVITIES/SPORTS-2	N	2	833	834
386	NCAINPL2	SG22-INDOOR PLAY-2	N	2	835	836
387	NCAPHON2	SG22-TELEPHONE-2	N	2	837	838
388	NCAEAT2	SG22-EATING/SNACKS-2	N	2	839	840
389	NCATV2	SG22-TV/VIDEOS/VID GAMES/LIST TO MUSIC-2	N	2	841	842
390	NCATALK2	SG22-TALKING TO PARENT/CARE PROVIDER-2	N	2	843	844
391	NCAFRIE2	SG22-TALKING WITH FRIENDS/SOCIALIZING-2	N	2	845	846
392	NCAOTHE2	SG22-OTHER-2	N	2	847	848
393	NCLIKE2	SG23-DOES CHILD LIKE ARRANGEMENT-2	N	2	849	850
394	NCQUAL2	SG24A-QUALITY OF ACTIVITIES IN ARRNGMT-2	N	2	851	852
395	NCAFFOR2	SG24B-AFFORABILITY OF ARRANGEMENT-2	N	2	853	854
396	NCRELIA2	SG24C-RELIABILITY OF ARRANGEMENT-2	N	2	855	856
397	NCTRANS2	SG24D-TRANSPORT TO/FROM ARRANGEMENT-2	N	2	857	858
398	NCSAFTY2	SG24E-CHILD'S SAFETY IN ARRANGEMENT-2	N	2	859	860
399	NCFEE2	SG25-ANY FEE FOR NONRELATIVE CARE-2	N	2	861	862

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
400	NCREL2	SG26A-REL HELPS PAY FOR NONREL CARE-2	N	2	863	864
401	NCWELF2	SG26B-WELFARE HELP PAY FOR NONREL CARE-2	N	2	865	866
402	NCEMPL2	SG26C-EMPL HELPS PAY FOR NONREL CARE-2	N	2	867	868
403	NCOTHER2	SG26D-OTHER HELPS PAY NONREL CARE-2	N	2	869	870
404	NCCOST2	SG27-AMT HH PAYS FOR NONREL CARE-2	N	9.3	871	879
405	NCUNIT2	SG27-UNIT OF TIME/NONREL CARE COST-2	N	2	880	881
406	NCCSTHH2	SG28-AMOUNT FOR CHILD ONLY OR OTHERS-2	N	2	882	883
407	NCCSTHN2	SG280V-# OF CHILDREN AMOUNT IS FOR-2	N	2	884	885
408	NCPLACE3	SG3-LOCATION OF NONRELATIVE CARE-3	N	2	886	887
409	NCINHH3	SG4-NONREL CARE PROVIDER LIVES IN HH-3	N	2	888	889
410	NCHOMM3	SG5-MINUTES TO GO TO NONREL'S HOME-3	N	2	890	891
411	NCSCMM3	SG6-MIN FROM SCH TO NONREL'S HOME-3	N	2	892	893
412	NCBFAFT3	SG7-NONREL CARE BEFORE/AFTER SCHOOL-3	N	2	894	895
413	NCWEEK3	SG8-NONREL CARE REG SCHED ONCE/WEEK-3	N	2	896	897
414	NCMONTH3	SG9-NONREL CARE REG SCHED ONCE/MONTH-3	N	2	898	899
415	NCWKMO3	SG15-# OF WKS/MO RECEIVES NONREL CARE-3	N	2	900	901
416	NCDAYWK3	SG16-# OF DAYS/WK RECEIVES NONREL CARE-3	N	2	902	903
417	NCHRWK3	SG17-# OF HRS/WK RECEIVES NONREL CARE-3	N	2	904	905
418	NCAGE3	SG18-CARE PROVIDER OVER 18 YRS OLD-3	N	2	906	907
419	NCKIDS3	SG19-# OF CHILDREN CARED FOR BY NONREL-3	N	2	908	909
420	NCADLTS3	SG20-# OF ADULTS GIVING NONREL CARE-3	N	2	910	911
421	NCSPEAK3	SG21-LANGUAGE SPOKEN MOST BY NONREL-3	N	2	912	913
422	NCAEDUC3	SG22-HOMEWORK/SCH-RELATED/EDUCATIONAL-3	N	2	914	915
423	NCACOMP3	SG22-COMPUTERS-3	N	2	916	917
424	NCAREAD3	SG22-READING/WRITING-3	N	2	918	919
425	NCAART3	SG22-ARTS-3	N	2	920	921
426	NCACHOR3	SG22-CHORES/WORK-3	N	2	922	923
427	NCAOUTP3	SG22-OUTDOOR PLAY/ACTIVITIES/SPORTS-3	N	2	924	925
428	NCAINPL3	SG22-INDOOR PLAY-3	N	2	926	927
429	NCAPHON3	SG22-TELEPHONE-3	N	2	928	929
430	NCAEAT3	SG22-EATING/SNACKS-3	N	2	930	931
431	NCATV3	SG22-TV/VIDEOS/VID GAMES/LIST TO MUSIC-3	N	2	932	933
432	NCATALK3	SG22-TALKING TO PARENT/CARE PROVIDER-3	N	2	934	935
433	NCAFRIE3	SG22-TALKING WITH FRIENDS/SOCIALIZING-3	N	2	936	937
434	NCAOTHE3	SG22-OTHER-3	N	2	938	939
435	NCLIKE3	SG23-DOES CHILD LIKE ARRANGEMENT-3	N	2	940	941
436	NCQUAL3	SG24A-QUALITY OF ACTIVITIES IN ARRNGMT-3	N	2	942	943
437	NCAFFOR3	SG24B-AFFORABILITY OF ARRANGEMENT-3	N	2	944	945
438	NCRELIA3	SG24C-RELIABILITY OF ARRANGEMENT-3	N	2	946	947
439	NCTRANS3	SG24D-TRANSPORT TO/FROM ARRANGEMENT-3	N	2	948	949
440	NCSAFTY3	SG24E-CHILD'S SAFETY IN ARRANGEMENT-3	N	2	950	951
441	NCFEE3	SG25-ANY FEE FOR NONRELATIVE CARE-3	N	2	952	953
442	NCPLACE4	SG3-LOCATION OF NONRELATIVE CARE-4	N	2	954	955
443	NCHOMM4	SG5-MINUTES TO GO TO NONREL'S HOME-4	N	2	956	957
444	NCSCMM4	SG6-MIN FROM SCH TO NONREL'S HOME-4	N	2	958	959
445	NCBFAFT4	SG7-NONREL CARE BEFORE/AFTER SCHOOL-4	N	2	960	961
446	NCWEEK4	SG8-NONREL CARE REG SCHED ONCE/WEEK-4	N	2	962	963
447	NCMONTH4	SG9-NONREL CARE REG SCHED ONCE/MONTH-4	N	2	964	965
448	NCDAYS4	SG10-# OF DAYS/WK RECEIVES NONREL CARE-4	N	2	966	967
449	NCHRSAF4	SG12-# OF HRS/WK NONREL CARE AFTER SCH-4	N	2	968	969

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
450	NCAFT64	SG14-# OF HRS NONREL CARE AFTER 6 PM-4	N	2	970	971
451	NCAGE4	SG18-CARE PROVIDER OVER 18 YRS OLD-4	N	2	972	973
452	NCKIDS4	SG19-# OF CHILDREN CARED FOR BY NONREL-4	N	2	974	975
453	NCADLTS4	SG20-# OF ADULTS GIVING NONREL CARE-4	N	2	976	977
454	NCSPEAK4	SG21-LANGUAGE SPOKEN MOST BY NONREL-4	N	2	978	979
455	NCAEDUC4	SG22-HOMEWORK/SCH-RELATED/EDUCATIONAL-4	N	2	980	981
456	NCACOMP4	SG22-COMPUTERS-4	N	2	982	983
457	NCAREAD4	SG22-READING/WRITING-4	N	2	984	985
458	NCAART4	SG22-ARTS-4	N	2	986	987
459	NCACHOR4	SG22-CHORES/WORK-4	N	2	988	989
460	NCAOUTP4	SG22-OUTDOOR PLAY/ACTIVITIES/SPORTS-4	N	2	990	991
461	NCAINPL4	SG22-INDOOR PLAY-4	N	2	992	993
462	NCAPHON4	SG22-TELEPHONE-4	N	2	994	995
463	NCAEAT4	SG22-EATING/SNACKS-4	N	2	996	997
464	NCATV4	SG22-TV/VIDEOS/VID GAMES/LIST TO MUSIC-4	N	2	998	999
465	NCATALK4	SG22-TALKING TO PARENT/CARE PROVIDER-4	N	2	1000	1001
466	NCAFRIE4	SG22-TALKING WITH FRIENDS/SOCIALIZING-4	N	2	1002	1003
467	NCAOTHE4	SG22-OTHER-4	N	2	1004	1005
468	NCLIKE4	SG23-DOES CHILD LIKE ARRANGEMENT-4	N	2	1006	1007
469	NCQUAL4	SG24A-QUALITY OF ACTIVITIES IN ARRNGMT-4	N	2	1008	1009
470	NCAFFOR4	SG24B-AFFORABILITY OF ARRANGEMENT-4	N	2	1010	1011
471	NCRELIA4	SG24C-RELIABILITY OF ARRANGEMENT-4	N	2	1012	1013
472	NCTRANS4	SG24D-TRANSPORT TO/FROM ARRANGEMENT-4	N	2	1014	1015
473	NCSAFTY4	SG24E-CHILD'S SAFETY IN ARRANGEMENT-4	N	2	1016	1017
474	NCFEE4	SG25-ANY FEE FOR NONRELATIVE CARE-4	N	2	1018	1019
475	CPSNOW	SH1-CHILD ATTENDS CENTER-BASED PROGRAM	N	2	1020	1021
476	CPSIGNU1	SH3-SIGNED UP FOR PARTIC DAYS/TIMES-1	N	2	1022	1023
477	CPPLACE1	SH4-LOCATION OF CENTER-BASED PROGRAM-1	N	2	1024	1025
478	CPPLACK1	SH5-PROGRAM AT SCHOOL CHILD ATTENDS-1	N	2	1026	1027
479	CPHOMM1	SH6-MINUTES TO GO FROM HOME TO PROGRAM-1	N	2	1028	1029
480	CPSCMM1	SH7-MINUTES TO GO FROM SCH TO PROGRAM-1	N	2	1030	1031
481	CPBFAFT1	SH8-PROGRAM BEF/AFTER SCHOOL-1	N	2	1032	1033
482	CPWEEK1	SH9-PROGRAM REG SCHED ONCE/WEEK-1	N	2	1034	1035
483	CPMONTH1	SH10-PROGRAM REG SCHED ONCE/MONTH-1	N	2	1036	1037
484	CPDAYS1	SH11-# OF DAYS/WK ATTENDS PROGRAM-1	N	2	1038	1039
485	CPHRSBF1	SH12-# OF HRS/WK AT PROGRAM BEFORE SCH-1	N	2	1040	1041
486	CPHRSAF1	SH13-# OF HRS/WK AT PROGRAM AFTER SCH-1	N	2	1042	1043
487	CPAFT61	SH15-# OF HRS IN PROGRAM AFTER 6 PM-1	N	2	1044	1045
488	CPWKMO1	SH16-# OF WKS/MO IN PROGRAM-1	N	2	1046	1047
489	CPDAYWK1	SH17-# OF DAYS/WK IN PROGRAM-1	N	2	1048	1049
490	CPHRWK1	SH18-# OF HRS/WK IN PROGRAM-1	N	2	1050	1051
491	CPKIDS1	SH19-# OF CHILDREN IN GROUP AT PROGRAM-1	N	2	1052	1053
492	CPADLTS1	SH20-# OF ADULTS IN GROUP AT PROGRAM-1	N	2	1054	1055
493	CPCHAGE1	SH21-AGE OF THE CHILDREN IN PROGRAM-1	N	2	1056	1057
494	CPSPEAK1	SH22-LANG PROVIDER SPEAKS MOST W/CHILD-1	N	2	1058	1059
495	CPBEDUC1	SH23-HOMEWORK/SCH-RELATED/EDUCATIONAL-1	N	2	1060	1061
496	CPBCOMP1	SH23-COMPUTERS-1	N	2	1062	1063
497	CPBREAD1	SH23-READING/WRITING-1	N	2	1064	1065
498	CPBART1	SH23-ARTS-1	N	2	1066	1067
499	CPBCHOR1	SH23-CHORES/WORK-1	N	2	1068	1069

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
500	CPBOUTP1	SH23-OUTDOOR PLAY/ACTIVITIES/SPORTS-1	N	2	1070	1071
501	CPBINPL1	SH23-INDOOR PLAY-1	N	2	1072	1073
502	CPBPHON1	SH23-TELEPHONE-1	N	2	1074	1075
503	CPBEAT1	SH23-EATING/SNACKS-1	N	2	1076	1077
504	CPBTV1	SH23-TV/VIDEOS/VID GAMES/LIST TO MUSIC-1	N	2	1078	1079
505	CPBTALK1	SH23-TALKING TO PARENT/CARE PROVIDER-1	N	2	1080	1081
506	CPBFRIE1	SH23-TALKING TO FRIENDS/SOCIALIZING-1	N	2	1082	1083
507	CPBOTHE1	SH23-OTHER-1	N	2	1084	1085
508	CPAEDUC1	SH24-HOMEWORK/SCH-RELATED/EDUCATIONAL-1	N	2	1086	1087
509	CPACOMP1	SH24-COMPUTERS-1	N	2	1088	1089
510	CPAREAD1	SH24-READING/WRITING-1	N	2	1090	1091
511	CPAART1	SH24-ARTS-1	N	2	1092	1093
512	CPACHOR1	SH24-CHORES/WORK-1	N	2	1094	1095
513	CPAOUTP1	SH24-OUTDOOR PLAY/ACTIVITIES/SPORTS-1	N	2	1096	1097
514	CPAINPL1	SH24-INDOOR PLAY-1	N	2	1098	1099
515	CPAPHON1	SH24-TELEPHONE-1	N	2	1100	1101
516	CPAEAT1	SH24-EATING/SNACKS-1	N	2	1102	1103
517	CPATV1	SH24-TV/VIDEOS/VID GAMES/LIST TO MUSIC-1	N	2	1104	1105
518	CPATALK1	SH24-TALKING TO PARENT/CARE PROVIDER-1	N	2	1106	1107
519	CPAFRIE1	SH24-TALKING TO FRIENDS/SOCIALIZING-1	N	2	1108	1109
520	CPAOTHE1	SH24-OTHER-1	N	2	1110	1111
521	CPPHYS1	SH25-TIME FOR PHYSICAL ACTIVITIES-1	N	2	1112	1113
522	CPHOMWK1	SH26-PROG SET ASIDE TIME TO DO HMWORK-1	N	2	1114	1115
523	CPCMPOP1	SH27-OPPTY TO USE COMPUTER AT PROGRAM-1	N	2	1116	1117
524	CPINFOR1	SH28-PROGRAM INFORMS ABOUT ACTIVITIES-1	N	2	1118	1119
525	CPFRND1	SH29-CHLD HAS CLOSE FRIENDS AT PROGRAM-1	N	2	1120	1121
526	CPSIB1	SH30-CHILD HAS A SIBLING AT PROGRAM-1	N	2	1122	1123
527	CPLIKE1	SH31-DOES CHILD LIKE PROGRAM-1	N	2	1124	1125
528	CPQUAL1	SH32A-QUALITY OF ACTIVITIES IN PROGRAM-1	N	2	1126	1127
529	CPAFFOR1	SH32B-AFFORDABILITY OF PROGRAM-1	N	2	1128	1129
530	CPRELIA1	SH32C-RELIABILITY OF PROGRAM-1	N	2	1130	1131
531	CPTRANS1	SH32D-TRANSPORTATION TO/FROM PROGRAM-1	N	2	1132	1133
532	CPSAFTY1	SH32E-CHILD'S SAFETY IN PROGRAM-1	N	2	1134	1135
533	CPFEE1	SH33-ANY FEE FOR PROGRAM-1	N	2	1136	1137
534	CPREL1	SH34A-REL HELPS PAY FOR PROGRAM-1	N	2	1138	1139
535	CPWELF1	SH34B-WELFARE HELPS PAY FOR PROGRAM-1	N	2	1140	1141
536	CPEMPL1	SH34C-EMPL HELPS PAY FOR PROGRAM-1	N	2	1142	1143
537	CPOTHER1	SH34D-OTHER HELPS PAY FOR PROGRAM-1	N	2	1144	1145
538	CPCOST1	SH35-AMOUNT HH PAYS FOR PROGRAM-1	N	9.3	1146	1154
539	CPUNIT1	SH35-UNIT OF TIME/PROGRAM COST-1	N	2	1155	1156
540	CPCSTHH1	SH36-AMOUNT FOR CHILD ONLY OR OTHERS-1	N	2	1157	1158
541	CPCSTHN1	SH36OV-# OF CHILDREN AMOUNT IS FOR-1	N	2	1159	1160
542	CPSIGNU2	SH3-SIGNED UP FOR PARTIC DAYS/TIMES-2	N	2	1161	1162
543	CPPLACE2	SH4-LOCATION OF CENTER-BASED PROGRAM-2	N	2	1163	1164
544	CPPLACK2	SH5-PROGRAM AT SCHOOL CHILD ATTENDS-2	N	2	1165	1166
545	CPHOMM2	SH6-MINUTES TO GO FROM HOME TO PROGRAM-2	N	2	1167	1168
546	CPSCMM2	SH7-MINUTES TO GO FROM SCH TO PROGRAM-2	N	2	1169	1170
547	CPBFAFT2	SH8-PROGRAM BEF/AFTER SCHOOL-2	N	2	1171	1172
548	CPWEEK2	SH9-PROGRAM REG SCHED ONCE/WEEK-2	N	2	1173	1174
549	CPMONTH2	SH10-PROGRAM REG SCHED ONCE/MONTH-2	N	2	1175	1176

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
550	CPDAYS2	SH11-# OF DAYS/WK ATTENDS PROGRAM-2	N	2	1177	1178
551	CPHRSBF2	SH12-# OF HRS/WK AT PROGRAM BEFORE SCH-2	N	2	1179	1180
552	CPHRSAF2	SH13-# OF HRS/WK AT PROGRAM AFTER SCH-2	N	2	1181	1182
553	CPAFT62	SH15-# OF HRS IN PROGRAM AFTER 6 PM-2	N	2	1183	1184
554	CPWKMO2	SH16-# OF WKS/MO IN PROGRAM-2	N	2	1185	1186
555	CPDAYWK2	SH17-# OF DAYS/WK IN PROGRAM-2	N	2	1187	1188
556	CPHRWK2	SH18-# OF HRS/WK IN PROGRAM-2	N	2	1189	1190
557	CPKIDS2	SH19-# OF CHILDREN IN GROUP AT PROGRAM-2	N	2	1191	1192
558	CPADLTS2	SH20-# OF ADULTS IN GROUP AT PROGRAM-2	N	2	1193	1194
559	CPCHAGE2	SH21-AGE OF THE CHILDREN IN PROGRAM-2	N	2	1195	1196
560	CPSPEAK2	SH22-LANG PROVIDER SPEAKS MOST W/CHILD-2	N	2	1197	1198
561	CPBEDUC2	SH23-HOMEWORK/SCH-RELATED/EDUCATIONAL-2	N	2	1199	1200
562	CPBCOMP2	SH23-COMPUTERS-2	N	2	1201	1202
563	CPBREAD2	SH23-READING/WRITING-2	N	2	1203	1204
564	CPBART2	SH23-ARTS-2	N	2	1205	1206
565	CPBCHOR2	SH23-CHORES/WORK-2	N	2	1207	1208
566	CPBOUTP2	SH23-OUTDOOR PLAY/ACTIVITIES/SPORTS-2	N	2	1209	1210
567	CPBINPL2	SH23-INDOOR PLAY-2	N	2	1211	1212
568	CPBPHON2	SH23-TELEPHONE-2	N	2	1213	1214
569	CPBEAT2	SH23-EATING/SNACKS-2	N	2	1215	1216
570	CPBTV2	SH23-TV/VIDEOS/VID GAMES/LIST TO MUSIC-2	N	2	1217	1218
571	CPBTALK2	SH23-TALKING TO PARENT/CARE PROVDER-2	N	2	1219	1220
572	CPBFRIE2	SH23-TALKING TO FRIENDS/SOCIALIZING-2	N	2	1221	1222
573	CPBOTHE2	SH23-OTHER-2	N	2	1223	1224
574	CPAEDUC2	SH24-HOMEWORK/SCH-RELATED/EDUCATIONAL-2	N	2	1225	1226
575	CPACOMP2	SH24-COMPUTERS-2	N	2	1227	1228
576	CPAREAD2	SH24-READING/WRITING-2	N	2	1229	1230
577	CPAART2	SH24-ARTS-2	N	2	1231	1232
578	CPACHOR2	SH24-CHORES/WORK-2	N	2	1233	1234
579	CPAOUTP2	SH24-OUTDOOR PLAY/ACTIVITIES/SPORTS-2	N	2	1235	1236
580	CPAINPL2	SH24-INDOOR PLAY-2	N	2	1237	1238
581	CPAPHON2	SH24-TEL EPHONE-2	N	2	1239	1240
582	CPAEAT2	SH24-EATING/SNACKS-2	N	2	1241	1242
583	CPATV2	SH24-TV/VIDEOS/VID GAMES/LIST TO MUSIC-2	N	2	1243	1244
584	CPATALK2	SH24-TALKING TO PARENT/CARE PROVIDER-2	N	2	1245	1246
585	CPAFRIE2	SH24-TALKING TO FRIENDS/SOCIALIZING-2	N	2	1247	1248
586	CPAOTHE2	SH24-OTHER-2	N	2	1249	1250
587	CPPHYS2	SH25-TIME FOR PHYSICAL ACTIVITIES-2	N	2	1251	1252
588	CPHOMWK2	SH26-PROG SET ASIDE TIME TO DO HMWORK-2	N	2	1253	1254
589	CPCMPOP2	SH27-OPPTY TO USE COMPUTER AT PROGRAM-2	N	2	1255	1256
590	CPINFOR2	SH28-PROGRAM INFORMS ABOUT ACTIVITIES-2	N	2	1257	1258
591	CPFRND2	SH29-CHLD HAS CLOSE FRIENDS AT PROGRAM-2	N	2	1259	1260
592	CPSIB2	SH30-CHILD HAS A SIBLING AT PROGRAM-2	N	2	1261	1262
593	CPLIKE2	SH31-DOES CHILD LIKE PROGRAM-2	N	2	1263	1264
594	CPQUAL2	SH32A-QUALITY OF ACTIVITIES IN PROGRAM-2	N	2	1265	1266
595	CPAFFOR2	SH32B-AFFORDABILITY OF PROGRAM-2	N	2	1267	1268
596	CPRELIA2	SH32C-RELIABILITY OF PROGRAM-2	N	2	1269	1270
597	CPTRANS2	SH32D-TRANSPORTATION TO/FROM PROGRAM-2	N	2	1271	1272
598	CPSAFTY2	SH32E-CHILD'S SAFETY IN PROGRAM-2	N	2	1273	1274
599	CPFEE2	SH33-ANY FEE FOR PROGRAM-2	N	2	1275	1276

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
600	CPREL2	SH34A-REL HELPS PAY FOR PROGRAM-2	N	2	1277	1278
601	CPWELF2	SH34B-WELFARE HELPS PAY FOR PROGRAM-2	N	2	1279	1280
602	CPEMPL2	SH34C-EMPL HELPS PAY FOR PROGRAM-2	N	2	1281	1282
603	CPOTHER2	SH34D-OTHER HELPS PAY FOR PROGRAM-2	N	2	1283	1284
604	CPCOST2	SH35-AMOUNT HH PAYS FOR PROGRAM-2	N	9.3	1285	1293
605	CPUNIT2	SH35-UNIT OF TIME/PROGRAM COST-2	N	2	1294	1295
606	CPCSTHH2	SH36-AMOUNT FOR CHILD ONLY OR OTHERS-2	N	2	1296	1297
607	CPCSTHN2	SH36OV-# OF CHILDREN AMOUNT IS FOR-2	N	2	1298	1299
608	CPSIGNU3	SH3-SIGNED UP FOR PARTIC DAYS/TIMES-3	N	2	1300	1301
609	CPPLACE3	SH4-LOCATION OF CENTER-BASED PROGRAM-3	N	2	1302	1303
610	CPPLACK3	SH5-PROGRAM AT SCHOOL CHILD ATTENDS-3	N	2	1304	1305
611	CPHOMM3	SH6-MINUTES TO GO FROM HOME TO PROGRAM-3	N	2	1306	1307
612	CPSCMM3	SH7-MINUTES TO GO FROM SCH TO PROGRAM-3	N	2	1308	1309
613	CPBFAFT3	SH8-PROGRAM BEF/AFTER SCHOOL-3	N	2	1310	1311
614	CPWEEK3	SH9-PROGRAM REG SCHED ONCE/WEEK-3	N	2	1312	1313
615	CPMONTH3	SH10-PROGRAM REG SCHED ONCE/MONTH-3	N	2	1314	1315
616	CPDAYS3	SH11-# OF DAYS/WK ATTENDS PROGRAM-3	N	2	1316	1317
617	CPHRSBF3	SH12-# OF HRS/WK AT PROGRAM BEFORE SCH-3	N	2	1318	1319
618	CPHRSAF3	SH13-# OF HRS/WK AT PROGRAM AFTER SCH-3	N	2	1320	1321
619	CPAFT63	SH15-# OF HRS IN PROGRAM AFTER 6 PM-3	N	2	1322	1323
620	CPWKMO3	SH16-# OF WKS/MO IN PROGRAM-3	N	2	1324	1325
621	CPDAYWK3	SH17-# OF DAYS/WK IN PROGRAM-3	N	2	1326	1327
622	CPHRWK3	SH18-# OF HRS/WK IN PROGRAM-3	N	2	1328	1329
623	CPKIDS3	SH19-# OF CHILDREN IN GROUP AT PROGRAM-3	N	2	1330	1331
624	CPADLTS3	SH20-# OF ADULTS IN GROUP AT PROGRAM-3	N	2	1332	1333
625	CPCHAGE3	SH21-AGE OF THE CHILDREN IN PROGRAM-3	N	2	1334	1335
626	CPSPEAK3	SH22-LANG PROVIDER SPEAKS MOST W/CHILD-3	N	2	1336	1337
627	CPBEDUC3	SH23-HOMEWORK/SCH-RELATED/EDUCATIONAL-3	N	2	1338	1339
628	CPBCOMP3	SH23-COMPUTERS-3	N	2	1340	1341
629	CPBREAD3	SH23-READING/WRITING-3	N	2	1342	1343
630	CPBART3	SH23-ARTS-3	N	2	1344	1345
631	CPBCHOR3	SH23-CHORES/WORK-3	N	2	1346	1347
632	CPBOUTP3	SH23-OUTDOOR PLAY/ACTIVITIES/SPORTS-3	N	2	1348	1349
633	CPBINPL3	SH23-INDOOR PLAY-3	N	2	1350	1351
634	CPBPHON3	SH23-TELEPHONE-3	N	2	1352	1353
635	CPBEAT3	SH23-EATING/SNACKS-3	N	2	1354	1355
636	CPBTV3	SH23-TV/VIDEOS/VID GAMES/LIST TO MUSIC-3	N	2	1356	1357
637	CPBTALK3	SH23-TALKING TO PARENT/CARE PROVIDER-3	N	2	1358	1359
638	CPBFRIE3	SH23-TALKING TO FRIENDS/SOCIALIZING-3	N	2	1360	1361
639	CPBOTHE3	SH23-OTHER-3	N	2	1362	1363
640	CPAEDUC3	SH24-HOMEWORK/SCH-RELATED/EDUCATIONAL-3	N	2	1364	1365
641	CPACOMP3	SH24-COMPUTERS-3	N	2	1366	1367
642	CPAREAD3	SH24-READING/WRITING-3	N	2	1368	1369
643	CPAART3	SH24-ARTS-3	N	2	1370	1371
644	CPACHOR3	SH24-CHORES/WORK-3	N	2	1372	1373
645	CPAOUTP3	SH24-OUTDOOR PLAY/ACTIVITIES/SPORTS-3	N	2	1374	1375
646	CPAINPL3	SH24-INDOOR PLAY-3	N	2	1376	1377
647	CPAPHON3	SH24-TELEPHONE-3	N	2	1378	1379
648	CPAEAT3	SH24-EATING/SNACKS-3	N	2	1380	1381
649	CPATV3	SH24-TV/VIDEOS/VID GAMES/LIST TO MUSIC-3	N	2	1382	1383

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
650	CPATALK3	SH24-TALKING TO PARENT/CARE PROVIDER-3	N	2	1384	1385
651	CPAFRIE3	SH24-TALKING TO FRIENDS/SOCIALIZING-3	N	2	1386	1387
652	CPAOTHE3	SH24-OTHER-3	N	2	1388	1389
653	CPPHYS3	SH25-TIME FOR PHYSICAL ACTIVITIES-3	N	2	1390	1391
654	CPHOMWK3	SH26-PROG SET ASIDE TIME TO DO HMWORK-3	N	2	1392	1393
655	CPCMPOP3	SH27-OPPTY TO USE COMPUTER AT PROGRAM-3	N	2	1394	1395
656	CPINFOR3	SH28-PROGRAM INFORMS ABOUT ACTIVITIES-3	N	2	1396	1397
657	CPFRND3	SH29-CHLD HAS CLOSE FRIENDS AT PROGRAM-3	N	2	1398	1399
658	CPSIB3	SH30-CHILD HAS A SIBLING AT PROGRAM-3	N	2	1400	1401
659	CPLIKE3	SH31-DOES CHILD LIKE PROGRAM-3	N	2	1402	1403
660	CPQUAL3	SH32A-QUALITY OF ACTIVITIES IN PROGRAM-3	N	2	1404	1405
661	CPAFFOR3	SH32B-AFFORDABILITY OF PROGRAM-3	N	2	1406	1407
662	CPRELIA3	SH32C-RELIABILITY OF PROGRAM-3	N	2	1408	1409
663	CPTRANS3	SH32D-TRANSPORTATION TO/FROM PROGRAM-3	N	2	1410	1411
664	CPSAFTY3	SH32E-CHILD'S SAFETY IN PROGRAM-3	N	2	1412	1413
665	CPFEE3	SH33-ANY FEE FOR PROGRAM-3	N	2	1414	1415
666	CPREL3	SH34A-REL HELPS PAY FOR PROGRAM-3	N	2	1416	1417
667	CPWELF3	SH34B-WELFARE HELPS PAY FOR PROGRAM-3	N	2	1418	1419
668	CPEMPL3	SH34C-EMPL HELPS PAY FOR PROGRAM-3	N	2	1420	1421
669	CPOTHER3	SH34D-OTHER HELPS PAY FOR PROGRAM-3	N	2	1422	1423
670	CPCOST3	SH35-AMOUNT HH PAYS FOR PROGRAM-3	N	9.3	1424	1432
671	CPUNIT3	SH35-UNIT OF TIME/PROGRAM COST-3	N	2	1433	1434
672	CPCSTHH3	SH36-AMOUNT FOR CHILD ONLY OR OTHERS-3	N	2	1435	1436
673	CPCSTHN3	SH36OV-# OF CHILDREN AMOUNT IS FOR-3	N	2	1437	1438
674	CPSIGNU4	SH3-SIGNED UP FOR PARTIC DAYS/TIMES-4	N	2	1439	1440
675	CPPLACE4	SH4-LOCATION OF CENTER-BASED PROGRAM-4	N	2	1441	1442
676	CPPLACK4	SH5-PROGRAM AT SCHOOL CHILD ATTENDS-4	N	2	1443	1444
677	CPHOMM4	SH6-MINUTES TO GO FROM HOME TO PROGRAM-4	N	2	1445	1446
678	CPSCMM4	SH7-MINUTES TO GO FROM SCH TO PROGRAM-4	N	2	1447	1448
679	CPBFAFT4	SH8-PROGRAM BEF/AFTER SCHOOL-4	N	2	1449	1450
680	CPWEEK4	SH9-PROGRAM REG SCHED ONCE/WEEK-4	N	2	1451	1452
681	CPMONTH4	SH10-PROGRAM REG SCHED ONCE/MONTH-4	N	2	1453	1454
682	CPDAYS4	SH11-# OF DAYS/WK ATTENDS PROGRAM-4	N	2	1455	1456
683	CPHRSBF4	SH12-# OF HRS/WK AT PROGRAM BEFORE SCH-4	N	2	1457	1458
684	CPHRSAF4	SH13-# OF HRS/WK AT PROGRAM AFTER SCH-4	N	2	1459	1460
685	CPAFT64	SH15-# OF HRS IN PROGRAM AFTER 6 PM-4	N	2	1461	1462
686	CPWKMO4	SH16-# OF WKS/MO IN PROGRAM-4	N	2	1463	1464
687	CPDAYWK4	SH17-# OF DAYS/WK IN PROGRAM-4	N	2	1465	1466
688	CPHRWK4	SH18-# OF HRS/WK IN PROGRAM-4	N	2	1467	1468
689	CPKIDS4	SH19-# OF CHILDREN IN GROUP AT PROGRAM-4	N	2	1469	1470
690	CPADLTS4	SH20-# OF ADULTS IN GROUP AT PROGRAM-4	N	2	1471	1472
691	CPCHAGE4	SH21-AGE OF THE CHILDREN IN PROGRAM-4	N	2	1473	1474
692	CPSPEAK4	SH22-LANG PROVIDER SPEAKS MOST W/CHILD-4	N	2	1475	1476
693	CPBEDUC4	SH23-HOMEWORK/SCH-RELATED/EDUCATIONAL-4	N	2	1477	1478
694	CPBCOMP4	SH23-COMPUTERS-4	N	2	1479	1480
695	CPBREAD4	SH23-READING/WRITING-4	N	2	1481	1482
696	CPBART4	SH23-ARTS-4	N	2	1483	1484
697	CPBCHOR4	SH23-CHORES/WORK-4	N	2	1485	1486
698	CPBOUTP4	SH23-OUTDOOR PLAY/ACTIVITIES/SPORTS-4	N	2	1487	1488
699	CPBINPL4	SH23-INDOOR PLAY-4	N	2	1489	1490



ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
700	CPBPHON4	SH23-TELEPHONE-4	N	2	1491	1492
701	CPBEAT4	SH23-EATING/SNACKS-4	N	2	1493	1494
702	CPBTV4	SH23-TV/VIDEOS/VID GAMES/LIST TO MUSIC-4	N	2	1495	1496
703	CPBTALK4	SH23-TALKING TO PARENT/CARE PROVIDER-4	N	2	1497	1498
704	CPBFRIE4	SH23-TALKING TO FRIENDS/SOCIALIZING-4	N	2	1499	1500
705	CPBOTHE4	SH23-OTHER-4	N	2	1501	1502
706	CPAEDUC4	SH24-HOMEWORK/SCH-RELATED/EDUCATIONAL-4	N	2	1503	1504
707	CPACOMP4	SH24-COMPUTERS-4	N	2	1505	1506
708	CPAREAD4	SH24-READING/WRITING-4	N	2	1507	1508
709	CPAART4	SH24-ARTS-4	N	2	1509	1510
710	CPACHOR4	SH24-CHORES/WORK-4	N	2	1511	1512
711	CPAOUTP4	SH24-OUTDOOR PLAY/ACTIVITIES/SPORTS-4	N	2	1513	1514
712	CPAINPL4	SH24-INDOOR PLAY-4	N	2	1515	1516
713	CPAPHON4	SH24-TELEPHONE-4	N	2	1517	1518
714	CPAEAT4	SH24-EATING/SNACKS-4	N	2	1519	1520
715	CPATV4	SH24-TV/VIDEOS/VID GAMES/LIST TO MUSIC-4	N	2	1521	1522
716	CPATALK4	SH24-TALKING TO PARENT/CARE PROVIDER-4	N	2	1523	1524
717	CPAFRIE4	SH24-TALKING TO FRIENDS/SOCIALIZING-4	N	2	1525	1526
718	CPAOTHE4	SH24-OTHER-4	N	2	1527	1528
719	CPPHYS4	SH25-TIME FOR PHYSICAL ACTIVITIES-4	N	2	1529	1530
720	CPHOMWK4	SH26-PROG SET ASIDE TIME TO DO HMWORK-4	N	2	1531	1532
721	CPCMPOP4	SH27-OPPTY TO USE COMPUTER AT PROGRAM-4	N	2	1533	1534
722	CPINFOR4	SH28-PROGRAM INFORMS ABOUT ACTIVITIES-4	N	2	1535	1536
723	CPFRND4	SH29-CHLD HAS CLOSE FRIENDS AT PROGRAM-4	N	2	1537	1538
724	CPSIB4	SH30-CHILD HAS A SIBLING AT PROGRAM-4	N	2	1539	1540
725	CPLIKE4	SH31-DOES CHILD LIKE PROGRAM-4	N	2	1541	1542
726	CPQUAL4	SH32A-QUALITY OF ACTIVITIES IN PROGRAM-4	N	2	1543	1544
727	CPAFFOR4	SH32B-AFFORDABILITY OF PROGRAM-4	N	2	1545	1546
728	CPRELIA4	SH32C-RELIABILITY OF PROGRAM-4	N	2	1547	1548
729	CPTRANS4	SH32D-TRANSPORTATION TO/FROM PROGRAM-4	N	2	1549	1550
730	CPSAFTY4	SH32E-CHILD'S SAFETY IN PROGRAM-4	N	2	1551	1552
731	CPFEE4	SH33-ANY FEE FOR PROGRAM-4	N	2	1553	1554
732	CPREL4	SH34A-REL HELPS PAY FOR PROGRAM-4	N	2	1555	1556
733	CPWELF4	SH34B-WELFARE HELPS PAY FOR PROGRAM-4	N	2	1557	1558
734	CPEMPL4	SH34C-EMPL HELPS PAY FOR PROGRAM-4	N	2	1559	1560
735	CPOTHER4	SH34D-OTHER HELPS PAY FOR PROGRAM-4	N	2	1561	1562
736	CPCOST4	SH35-AMOUNT HH PAYS FOR PROGRAM-4	N	9.3	1563	1571
737	CPUNIT4	SH35-UNIT OF TIME/PROGRAM COST-4	N	2	1572	1573
738	CPCSTHH4	SH36-AMOUNT FOR CHILD ONLY OR OTHERS-4	N	2	1574	1575
739	ASNOW	SI1-PARTICIPATING IN ANY ACTIVITIES	N	2	1576	1577
740	ASARTS	SI2A-ARTS	N	2	1578	1579
741	ASSCARTS	SI2A-ACTIVITIES PROVIDED BY SCHOOL	N	2	1580	1581
742	ASSSPORT	SI2B-SPORTS	N	2	1582	1583
743	ASSCSPOR	SI2B-ACTIVITIES PROVIDED BY SCHOOL	N	2	1584	1585
744	ASCLUB	SI2C-CLUBS	N	2	1586	1587
745	ASSCCLUB	SI2C-ACTIVITIES PROVIDED BY SCHOOL	N	2	1588	1589
746	ASACAD	SI2D-OTHER ACADEMIC ACTIVITIES	N	2	1590	1591
747	ASSCACAD	SI2D-ACTIVITIES PROVIDED BY SCHOOL	N	2	1592	1593
748	ASVOLUN	SI2E-VOLUNTEER WORK	N	2	1594	1595
749	ASSCVOLU	SI2E-ACTIVITIES PROVIDED BY SCHOOL	N	2	1596	1597

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
750	ASRELI	SI2F-RELIGIOUS ACTIVITIES	N	2	1598	1599
751	ASSCRELI	SI2F-ACTIVITIES PROVIDED BY SCHOOL	N	2	1600	1601
752	ASSCOUT	SI2G-SCOUTS	N	2	1602	1603
753	ASOTHER	SI2F-ANY OTHER ACTIVITIES	N	2	1604	1605
754	ASSCOTHR	SI2F-ACTIVITIES PROVIDED BY SCHOOL	N	2	1606	1607
755	ASWEEK	SI3-ACTIVITIES REG SCHED ONCE/WEEK	N	2	1608	1609
756	ASMONTH	SI4-ACTIVITIES REG SCHED ONCE/MONTH	N	2	1610	1611
757	ASBFAFT	SI5-ACTIVITIES BEF/AFTER SCHOOL	N	2	1612	1613
758	ASWKMO	SI6-# OF WKS/MO IN ACTIVITIES	N	2	1614	1615
759	ASDAYWK	SI7-# OF DAYS/WK IN ACTIVITIES	N	2	1616	1617
760	ASHRWK	SI8-# OF HRS/WK IN ACTIVITIES	N	2	1618	1619
761	ASCOVER	SI9-ACTIVITIES FOR ADULT SUPERVISION	N	2	1620	1621
762	ASDAYS	SI10-# OF DAYS/WK IN ACTIVITIES	N	2	1622	1623
763	ABSHRS	SI11-# OF HRS/WK IN ACTIVITIES BEF SCH	N	2	1624	1625
764	ASHRS	SI12-# OF HRS/WK IN ACTIVITIES AFT SCH	N	2	1626	1627
765	ASAFT6	SI14-NUM OF HRS IN ACTIVITIES AFTER 6 PM	N	2	1628	1629
766	SCSELF	SJ1-CHILD RESPONSIBLE FOR SELF	N	2	1630	1631
767	SCRESIB	SJ1OV-CHILD RESPONSIBLE FOR SIBLING	N	2	1632	1633
768	SCBFAFT	SJ2-SELF-CARE BEF/AFT SCH	N	2	1634	1635
769	SCWEEK	SJ3-SELF-CARE REG SCHED ONCE/WK	N	2	1636	1637
770	SCMONTH	SJ4-SELF-CARE REG SCHED ONCE/MONTH	N	2	1638	1639
771	SCDAYS	SJ5-# OF DAYS/WK IN SELF-CARE	N	2	1640	1641
772	SCHRSBF	SJ6-# OF HRS/WK IN SELF-CARE BEF SCH	N	2	1642	1643
773	SCHRSAF	SJ7-# OF HRS/WK IN SELF-CARE AFT SCH	N	2	1644	1645
774	SCAFT6	SJ8-# OF HRS IN SELF-CARE AFTER 6 PM	N	2	1646	1647
775	SCWKMO	SJ9-# OF WKS/MO IN SELF-CARE	N	2	1648	1649
776	SCDAYWK	SJ10-# OF DAYS/WK IN SELF-CARE	N	2	1650	1651
777	SCHRWK	SJ11-# OF HRS/WK IN SELF-CARE	N	2	1652	1653
778	SCAHOMI	SJ12-LOCATION/OWN HOME INSIDE	N	2	1654	1655
779	SCAHOMO	SJ12-LOCATION/OWN HOME OUTSIDE	N	2	1656	1657
780	SCARELA	SJ12-LOCATION/A RELATIVE'S HOME	N	2	1658	1659
781	SCAFRND	SJ12-LOCATION/A FRIEND'S HOME	N	2	1660	1661
782	SCANEIG	SJ12-LOCATION/A NEIGHBOR'S HOME	N	2	1662	1663
783	SCAPUBL	SJ12-LOCATION/A PUBLIC PLACE	N	2	1664	1665
784	SCACENT	SJ12-LOCATION/A COMMUNITY CENTER	N	2	1666	1667
785	SCAOUT	SJ12-LOCATION/OUTDOORS	N	2	1668	1669
786	SCASCHL	SJ12-LOCATION/A SCHOOL	N	2	1670	1671
787	SCAPLOTH	SJ12-LOCATION/OTHER	N	2	1672	1673
788	SCAEDUC	SJ13-HOMEWORK/SCH-RELATED/EDUCATIONAL	N	2	1674	1675
789	SCACOMP	SJ13-COMPUTERS	N	2	1676	1677
790	SCAREAD	SJ13-READING/WRITING	N	2	1678	1679
791	SCAART	SJ13-ARTS	N	2	1680	1681
792	SCACHOR	SJ13-CHORES/WORK	N	2	1682	1683
793	SCAOUTPL	SJ13-OUTDOOR PLAY/ACTIVITIES/SPORTS	N	2	1684	1685
794	SCAINPLA	SJ13-INDOOR PLAY	N	2	1686	1687
795	SCAPHON	SJ13-TELEPHONE	N	2	1688	1689
796	SCAEAT	SJ13-EATING/SNACKS	N	2	1690	1691
797	SCATV	SJ13-TV/VIDEOS/VID GAMES/LISTEN TO MUSIC	N	2	1692	1693
798	SCATALK	SJ13-TALKING TO PARENT/CARE PROVIDER	N	2	1694	1695
799	SCAFRIE	SJ13-TALKING TO FRIENDS/SOCIALIZING	N	2	1696	1697

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
800	SCAOTHER	SJ13-OTHER	N	2	1698	1699
801	SCOVRLP	SJ14-SELF-CARE OVERLAPS W/ACTIVITIES	N	2	1700	1701
802	SCOVHRH	SJ14OV-HRS SELF-CARE OVERLAPS ACTIV	N	2	1702	1703
803	SCREACH	SJ15-CHILD CAN REACH PARENT AT WORK	N	2	1704	1705
804	SCLIKE	SJ16-DOES CHILD LIKE THE ARRANGEMENT	N	2	1706	1707
805	PCMOMHM	SK2-MOTHER STAYS HOME	N	2	1708	1709
806	PCDADHM	SK2-FATHER STAYS HOME	N	2	1710	1711
807	PCNONRS	SK2-NONRESIDENT PARENT	N	2	1712	1713
808	PCSIB	SK2-BROTHER OR SISTER	N	2	1714	1715
809	PCRELA	SK2-REL CARE (NOT BROTHER OR SISTER)	N	2	1716	1717
810	PCNREL	SK2-NONRELATIVE CARE	N	2	1718	1719
811	PCSELF	SK2-CHILD TAKES CARE OF SELF	N	2	1720	1721
812	PCCENT	SK2-CENTER-BASED PROGRAM	N	2	1722	1723
813	PCMOMWK	SK2-MOTHER TAKES CHILD TO WORK	N	2	1724	1725
814	PCDADWK	SK2-FATHER TAKES CHILD TO WORK	N	2	1726	1727
815	PCSSEXHM	SK2-SAME SEX PARENT STAYS HOME	N	2	1728	1729
816	PCAROTH	SK2-OTHER	N	2	1730	1731
817	PCMOST	SK3-BACKUP ARRANGEMENT USED MOST	N	2	1732	1733
818	PCOTHER	SK4-ANY OTHER ARRANGEMENTS SINCE SEPT	N	2	1734	1735
819	PCNUM	SK5-NUMBER OF ARRANGEMENTS SINCE SEPT	N	2	1736	1737
820	PCWHO1	SK6-WHO PROVIDED CARE OR PROGRAM-1	N	2	1738	1739
821	PCPLACE1	SK7-CARE TOOK PLACE IN OWN/OTHER HOME-1	N	2	1740	1741
822	PCSTRTY1	SK8-YEAR PREVIOUS ARRANGEMENT BEGAN-1	N	4	1742	1745
823	PCSTRTM1	SK8-MONTH PREVIOUS ARRANGEMENT BEGAN-1	N	2	1746	1747
824	PCENDYY1	SK8-YEAR PREVIOUS ARRANGEMENT ENDED-1	N	4	1748	1751
825	PCENDMM1	SK8-MONTH PREVIOUS ARRANGEMENT ENDED-1	N	2	1752	1753
826	PCREASN1	SK9-REASON PREVIOUS ARRANGEMENT ENDED-1	N	2	1754	1755
827	PCWHO2	SK6-WHO PROVIDED CARE OR PROGRAM-2	N	2	1756	1757
828	PCPLACE2	SK7-CARE TOOK PLACE IN OWN/OTHER HOME-2	N	2	1758	1759
829	PCSTRTY2	SK8-YEAR PREVIOUS ARRANGEMENT BEGAN-2	N	4	1760	1763
830	PCSTRTM2	SK8-MONTH PREVIOUS ARRANGEMENT BEGAN-2	N	2	1764	1765
831	PCENDYY2	SK8-YEAR PREVIOUS ARRANGEMENT ENDED-2	N	4	1766	1769
832	PCENDMM2	SK8-MONTH PREVIOUS ARRANGEMENT ENDED-2	N	2	1770	1771
833	PCREASN2	SK9-REASON PREVIOUS ARRANGEMENT ENDED-2	N	2	1772	1773
834	PABHOME	SL1-PARENT AT HOME BEFORE SCHOOL	N	2	1774	1775
835	PAAHOME	SL2-PARENT AT HOME AFTER SCHOOL	N	2	1776	1777
836	PAAHMIN	SL3-LOCATION/OWN HOME INSIDE	N	2	1778	1779
837	PAAHMOUT	SL3-LOCATION/OWN HOME OUTSIDE	N	2	1780	1781
838	PAARELA	SL3-LOCATION/A RELATIVE'S HOME	N	2	1782	1783
839	PAAFRND	SL3-LOCATION/A FRIEND'S HOME	N	2	1784	1785
840	PAANEIG	SL3-LOCATION/A NEIGHBOR'S HOME	N	2	1786	1787
841	PAAPUBL	SL3-LOCATION/A PUBLIC PLACE	N	2	1788	1789
842	PAACENT	SL3-LOCATION/A COMMUNITY CENTER	N	2	1790	1791
843	PAAOUT	SL3-LOCATION/OUTDOORS	N	2	1792	1793
844	PAASCHL	SL3-LOCATION/A SCHOOL	N	2	1794	1795
845	PAAPLOTH	SL3-LOCATION/OTHER	N	2	1796	1797
846	PAAEDUC	SL4-HOMEWORK/SCH-RELATED/EDUCATIONAL	N	2	1798	1799
847	PAACOMP	SL4-COMPUTERS	N	2	1800	1801
848	PAAREAD	SL4-READING/WRITING	N	2	1802	1803
849	PAAART	SL4-ARTS	N	2	1804	1805

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
850	PAACHOR	SL4-CHORES/WORK	N	2	1806	1807
851	PAAOUTPL	SL4-OUTDOOR PLAY/ACTIVITIES/SPORTS	N	2	1808	1809
852	PAAINPLA	SL4-INDOOR PLAY	N	2	1810	1811
853	PAAPHON	SL4-TELEPHONE	N	2	1812	1813
854	PAAEAT	SL4-EATING/SNACKS	N	2	1814	1815
855	PAATV	SL4-TV/VIDEOS/VID GAMES/LISTEN TO MUSIC	N	2	1816	1817
856	PAATALK	SL4-TALKING TO PARENT/CARE PROVIDER	N	2	1818	1819
857	PAAACTIV	SL4-BEFORE OR AFTER SCH ACTIVITIES	N	2	1820	1821
858	PAAFRIE	SL4-TALKING TO FRIENDS/SOCIALIZING	N	2	1822	1823
859	PAAOTHER	SL4-OTHER	N	2	1824	1825
860	PACHOOSE	SL5-WOULD CHOOSE NON-PARENTAL CARE	N	2	1826	1827
861	PPNOWORK	SM1- PARENT DOESN'T WORK/SCHEDULE	N	2	1828	1829
862	PPDAYCAR	SM1- PARENT IS HOME DAY CARE PROVIDER	N	2	1830	1831
863	PPWORKHO	SM1- PARENT WORKS/STUDIES AT HOME	N	2	1832	1833
864	PPSPECL	SM1-CHILD HAS SPECIAL NEEDS	N	2	1834	1835
865	PPDEPEND	SM1- PARENT CARES FOR OTHER DEPENDENTS	N	2	1836	1837
866	PPBARR	SM1-COST/AVAILABILTY/TRANSPORTATION	N	2	1838	1839
867	PPHMWRK	SM1-HELP W/CHILD'S EDUCATION/HOMEWORK	N	2	1840	1841
868	PPCAREER	SM1- PARENT VIEWS STAYING HOME AS CAREER	N	2	1842	1843
869	PPBEST	SM1- PARENT CARE BEST FOR CHILD	N	2	1844	1845
870	PPRESPON	SM1- PARENTS ARE RESPONSIBLE FOR CARE	N	2	1846	1847
871	PPRELIG	SM1-RELIGIOUS REASONS	N	2	1848	1849
872	PPSAFETY	SM1-CHILD'S SAFETY	N	2	1850	1851
873	PPWANT	SM1- PARENT WANTS TO BE WITH CHILD	N	2	1852	1853
874	PPOTHER	SM1-OTHER REASON PARENT CARES FOR CHILD	N	2	1854	1855
875	PPPREFER	SM2-MOST PREFERRED ARRANGEMENT	N	2	1856	1857
876	PPAWARE	SM3-AWARE OF BEFORE/AFTER SCH PROGRAMS	N	2	1858	1859
877	PPOBSTCL	SM4-OBSTACLE TO BEF/AFT SCH PROGRAM	N	2	1860	1861
878	PPDIFCLT	SM5-DIFFICULTY FINDING CARE	N	2	1862	1863
879	PPOPTION	SM6-MORE THAN ONE OPTION	N	2	1864	1865
880	PPBCHOIC	SM7-GOOD CHOICES FOR BEFORE SCH CARE	N	2	1866	1867
881	PPACHOIC	SM8-GOOD CHOICES FOR AFTER SCH CARE	N	2	1868	1869
882	PPHWHLP	SM9A-TIME FOR HOMEWORK	N	2	1870	1871
883	PPENRCH	SM9B- ENRICHMENT EDUCATION	N	2	1872	1873
884	PPSPORT	SM9C-TIME FOR SPORTS/PHYSICAL ACTIVITIES	N	2	1874	1875
885	PPRELIA	SM9D-A RELIABLE ARRANGEMENT	N	2	1876	1877
886	PPCONV	SM9E-A CONVENIENT LOCATION	N	2	1878	1879
887	PPCOST	SM9F-A REASONABLE COST	N	2	1880	1881
888	PPKIDS	SM9G-A SMALL NUMBER OF CHILDREN IN GROUP	N	2	1882	1883
889	PPTRANS	SM9H-TRANSPORTATION TO ARRANGEMENT	N	2	1884	1885
890	PPENGL	SM9I-PROVIDER WHO SPEAKS ENGLISH W CHILD	N	2	1886	1887
891	PPLANG	SM9J- PROVIDER WHO SPEAKS CHLD'S LANGUAGE	N	2	1888	1889
892	PPKNEW	SM9K-KNOW PROVIDER BEFORE MAKING ARRANG	N	2	1890	1891
893	HDLEARN	PT5A-CHLD HAS LEARNING DISABILITY	N	2	1892	1893
894	HDRETARD	PT5B-CHILD HAS MENTAL RETARDATION	N	2	1894	1895
895	HDSPEECH	PT5C-CHILD HAS SPEECH IMPAIRMENT	N	2	1896	1897
896	HDDISTRB	PT5D-CHILD HAS EMOTIONAL DISTURBANCE	N	2	1898	1899
897	HDDEAFIM	PT5E_PT7A-DEAFNESS/HEARING PROBLEM	N	2	1900	1901
898	HDBLNDIM	PT5F_PT7B-BLINDNESS/VISUAL PROBLEM	N	2	1902	1903
899	HDORTHO	PT5G_PT7C-ORTHOPEDIC IMPAIRMENT	N	2	1904	1905

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
900	HDOTHER	PT5H_PT7E-HAS OTHR HLTH PROB 6 MOS/MORE	N	2	1906	1907
901	HDAUTISM	PT6A-CHILD HAS AUTISM	N	2	1908	1909
902	HDADD	PT6B-CHILD HAS ADD OR ADHD	N	2	1910	1911
903	HDSCHL	PT8A-RECEIVES SERVICES FROM SCHL DIST	N	2	1912	1913
904	HDGOVT	PT8B-RECEIVES ST/LOCL/SOCL SERVICES	N	2	1914	1915
905	HDDOCTOR	PT8C-RECEIVES SERVICES FROM DR/CLINIC	N	2	1916	1917
906	HDSOURCE	PT8D-RECEIVES OTHER SERVICES	N	2	1918	1919
907	HNIFSP	PT9-RECEIVES SERVICES THRU IFSP/IEP	N	2	1920	1921
908	HDAFFECT	PT10-DISABILITY AFFECTS ABILITY TO LEARN	N	2	1922	1923
909	MOMSTAT	PU1-MOTHER'S MARITAL STATUS	N	2	1924	1925
910	MOMLIVW	PU10V-MOM CURRENTLY LIVING WITH PARTNER	N	2	1926	1927
911	MOMPART	PU2-MOTHER'S PARTNER LIKE PARENT	N	2	1928	1929
912	MOMNEW	PU3-MOM'S AGE WHEN FIRST BECAME A MOTHER	N	2	1930	1931
913	MOMLANG	PU4-FIRST LANGUAGE SPOKEN BY MOM	N	2	1932	1933
914	MOMSPEAK	PU5-LANGUAGE SPOKEN MOST AT HOME BY MOM	N	2	1934	1935
915	MOMBORN	PU6-COUNTRY MOM WAS BORN IN	N	2	1936	1937
916	MOMUSAGE	PU6OV-AGE WHEN MOM MOVED TO US	N	2	1938	1939
917	MOMGRADE	PU7-HIGHEST GRADE/YR MOM COMPLETED	N	2	1940	1941
918	MOMGRAD1	PU7-ACTUAL GRADE 0-8 MOM COMPLETED	N	2	1942	1943
919	MOMGRAD2	PU7-ACTUAL GRADE 9-11 MOM COMPLETED	N	2	1944	1945
920	MOMVOTEC	PU7OV-MOM HAS VOC/TECH DIPL	N	2	1946	1947
921	MOMDIPL	PU8-MOM HAS HS DIPLOMA OR GED	N	2	1948	1949
922	MOMWORK	PU9-MOM WORKED FOR PAY LAST WEEK	N	2	1950	1951
923	MOMLEAVE	PU10-MOM ON LEAVE OR VACATION LAST WEEK	N	2	1952	1953
924	MOMHOURS	PU11-HOURS PER WEEK MOM WORKS FOR PAY	N	2	1954	1955
925	MOMMTHS	PU12-MONTHS MOM WORKED IN PAST YEAR	N	2	1956	1957
926	MOMLOOK	PU13-MOM LOOKING FOR WORK PAST 4 WEEKS	N	2	1958	1959
927	MOMPUBL	PU14-MOM CHECKED PUBLIC EMPLOY AGENCY	N	2	1960	1961
928	MOMPRIV	PU14-MOM CHECKED PRIVATE EMPLOY AGENCY	N	2	1962	1963
929	MOMEMPL	PU14-MOM CHECKED W/EMPLOYER DIRECTLY	N	2	1964	1965
930	MOMREL	PU14-MOM CHECKED W/FRIENDS/RELATIVES	N	2	1966	1967
931	MOMANSAD	PU14-MOM PLACED/ANSWERD ADS/SENT RESUME	N	2	1968	1969
932	MOMREAD	PU14-MOM READ WANT ADS	N	2	1970	1971
933	MOMOTHER	PU14-MOM DID SOMETHING ELSE TO FIND WORK	N	2	1972	1973
934	MOMACTY	PU15-MOM'S ACTIVITY MOST OF LAST WEEK	N	2	1974	1975
935	MOMENROL	PU16-MOM ENROLLED IN SCHOOL	N	2	1976	1977
936	MOMENHRS	PU17-HOURS MOM IN SCHOOL PER WEEK	N	2	1978	1979
937	MOMCHOIC	PU18-CHLD CARE AFFECTED MOM'S JOB CHOICE	N	2	1980	1981
938	MOMLVEAS	PU19-MOM'S EASE OF LEAVING WORK	N	2	1982	1983
939	MOMACCT	PU20-MOM'S EMPL HAS CARE ACCOUNT	N	2	1984	1985
940	MOMACUSE	PU21-MOM USES EMPL CARE ACCOUNT	N	2	1986	1987
941	MOMWLDWK	PU22-MOM WLD WORK IF CARE AVAILABLE	N	2	1988	1989
942	MOMWLDSC	PU23-MOM WLD ATTEND SCHOOL IF CARE AVAIL	N	2	1990	1991
943	FAMTCREM	PU24-PV23-HEARD OF CHILD CARE TAX CREDIT	N	2	1992	1993
944	FAMTCUSM	PU25-PV24-USED CHLD CARE TAX CREDIT 2000	N	2	1994	1995
945	MOMCARE	PU26-PRIM ARRNG WHEN MOM AT WRK/SCH	C	2	1996	1997
946	MOMAHOUS	PU27-OTHER PARENT LIVES IN HH	N	2	1998	1999
947	MOMARELA	PU28-OTHER ARRNG RELATIVE TYPE	N	2	2000	2001
948	MOMAWEEK	PU29-ARRNG REG SCHED ONCE/WEEK	N	2	2002	2003
949	MOMADAYS	PU30-# DAYS EACH WK IN OTHER ARRNG	N	2	2004	2005

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
950	MOMAHRS	PU31-# HRS EACH WK IN OTHER ARRNG	N	2	2006	2007
951	MOMCAROT	PU32-PRIM ARRNG COVERS ALL WORK/SCH HRS	N	2	2008	2009
952	MOMCARWH	PU33-SECONDARY ARRNG WHEN MOM AT WRK/SCH	C	2	2010	2011
953	MOMBHOUS	PU34-SEC ARR PARENT LIVES IN HH	N	2	2012	2013
954	MOMBRELA	PU35-SECONDARY ARRNG RELATIVE TYPE	N	2	2014	2015
955	MOMBWEEK	PU36-SEC ARRNG REG SCHED ONCE/WEEK	N	2	2016	2017
956	MOMBDAYS	PU37-# DAYS EACH WK IN SEC ARRNG	N	2	2018	2019
957	MOMBHRS	PU38-# HRS EACH WEEK IN SEC ARRNG	N	2	2020	2021
958	DADSTAT	PV1-FATHER'S MARITAL STATUS	N	2	2022	2023
959	DADLIVW	PV1OV-DAD CURRENTLY LIVING WITH PARTNER	N	2	2024	2025
960	DADPART	PV2-FATHER'S PARTNER LIKE PARENT TO CHLD	N	2	2026	2027
961	DADLANG	PV3-FIRST LANGUAGE SPOKEN BY DAD	N	2	2028	2029
962	DADSPEAK	PV4-LANGUAGE SPOKEN MOST AT HOME BY DAD	N	2	2030	2031
963	DADBORN	PV5-COUNTRY DAD WAS BORN IN	N	2	2032	2033
964	DADUSAGE	PV5OV-AGE WHEN DAD MOVED TO US	N	2	2034	2035
965	DADGRADE	PV6-HIGHEST GRADE/YR SCH DAD COMPLETED	N	2	2036	2037
966	DADGRAD1	PV6-ACTUAL GRADE 0-8 DAD COMPLETED	N	2	2038	2039
967	DADGRAD2	PV6-ACTUAL GRADE 9-11 DAD COMPLETED	N	2	2040	2041
968	DADVOTEC	PV6OV-DAD HAS VOC/TECH DIPL	N	2	2042	2043
969	DADDIPL	PV7-DAD HAS HS DIPLOMA OR GED	N	2	2044	2045
970	DADWORK	PV8-DAD WORKED FOR PAY LAST WEEK	N	2	2046	2047
971	DADLEAVE	PV9-DAD ON LEAVE OR VACATION LAST WEEK	N	2	2048	2049
972	DADHOURS	PV10-HOURS PER WEEK DAD WORKS FOR PAY	N	2	2050	2051
973	DADMTHS	PV11-MONTHS DAD WORKED IN PAST YEAR	N	2	2052	2053
974	DADLOOK	PV12-DAD LOOKING FOR WORK PAST 4 WEEKS	N	2	2054	2055
975	DADPUBL	PV13-DAD CHECKED PUBLIC EMPLOY AGENCY	N	2	2056	2057
976	DADPRIV	PV13-DAD CHECKED PRIVATE EMPLOY AGENCY	N	2	2058	2059
977	DAEMPL	PV13-DAD CHECKED W/EMPLOYER DIRECTLY	N	2	2060	2061
978	DADREL	PV13-DAD CHECKED W/FRIENDS/RELATIVES	N	2	2062	2063
979	DADANSAD	PV13-DAD PLACE/ANSWERD ADS/SENT RESUME	N	2	2064	2065
980	DADREAD	PV13-DAD READ WANT ADS	N	2	2066	2067
981	DADOTHER	PV13-DAD DID SOMETHING ELSE TO FIND WORK	N	2	2068	2069
982	DADACTY	PV14-DAD'S ACTIVITY MOST OF LAST WEEK	N	2	2070	2071
983	DADENROL	PV15-DAD ENROLLED IN SCHOOL	N	2	2072	2073
984	DADENHRS	PV16-HOURS DAD IN SCHOOL PER WEEK	N	2	2074	2075
985	DADCHOIC	PV17-CHLD CARE AFFECTED DAD'S JOB CHOICE	N	2	2076	2077
986	DADLVEAS	PV18-DAD'S EASE OF LEAVING WORK	N	2	2078	2079
987	DADACCT	PV19-DAD'S EMPL HAS CARE ACCOUNT	N	2	2080	2081
988	DADACUSE	PV20-DAD USES EMPL CARE ACCOUNT	N	2	2082	2083
989	DADWLDWK	PV21-DAD WLD WORK IF CARE AVAILABLE	N	2	2084	2085
990	DADWLDSC	PV22-DAD WLD ATTEND SCHOOL IF CARE AVAIL	N	2	2086	2087
991	FAMTCRED	PU24-PV23-HEARD OF CHILD CARE TAX CREDIT	N	2	2088	2089
992	FAMTCUSD	PU25-PV24-USED CHLD CARE TAX CREDIT 2000	N	2	2090	2091
993	DADBIMOM	PV25-BIOLOGICAL MOM PROVIDES CARE	N	2	2092	2093
994	DADBIDAD	PV26-BIOLOGICAL DAD PROVIDES CARE	N	2	2094	2095
995	PWRKHOME	PV27-PARENT WLD STOP/REDUCE WORK IF ABLE	N	2	2096	2097
996	HOWNHOM	PW1-OWN HOME, RENT, OR OTHER ARRNGMNT	N	2	2098	2099
997	HOTHNUM	PW2-OTHER PHONE NUMBERS/HOME USE	N	2	2100	2101
998	HNUMUSE	PW4-# OF OTHER PHONE NUMBERS/HOME USE	N	2	2102	2103
999	HAFDC3YR	PW10-FAMLY RECD WELFARE IN PAST 3 YRS	N	2	2104	2105

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1000	HAFDCCUR	PW11-FAMILY CURRENTLY RECVS WELFARE	N	2	2106	2107
1001	HSTOPMM	PW12-MONTH STOPPED RECEIVING WELFARE	N	2	2108	2109
1002	HSTOPYY	PW12-YEAR STOPPED RECEIVING WELFARE	N	4	2110	2113
1003	HGOVEVR	PW13-EVER RECD CHILD CARE BENEFITS	N	2	2114	2115
1004	HGOVSINC	PW14-RECD CHILD CARE BENEFITS SINCE DATE	N	2	2116	2117
1005	HGOVCUR	PW15-FAMILY CUR RECVS MONEY FOR CH CARE	N	2	2118	2119
1006	HWIC	PW16A-FAMILY RECD WIC PAST 12 MONTHS	N	2	2120	2121
1007	HFOODST	PW16B-FAMILY RECD FOOD STMP PST 12 MONTH	N	2	2122	2123
1008	HMEDIC	PW16C-FAMILY RECD MEDICAID PAST 12 MONTH	N	2	2124	2125
1009	HCHIP	PW16D-FAMILY RECD CHIP PAST 12 MONTHS	N	2	2126	2127
1010	HINCMRNG	PW17- TOTAL HH INCOME BELOW/ABOVE \$25K	N	2	2128	2129
1011	HINCM50K	PW18-TOTAL HH INCOME BELOW/ABOVE \$50K	N	2	2130	2131
1012	HINCOME	PW18-TOTAL HH INCOME RANGE	N	2	2132	2133
1013	HINCMEXT	PW18OV-EXACT HH INC TO NEAREST \$1000	N	5	2134	2138
1014	ALLGRADE	D-CHILD'S ENROLLMENT AND GRADE/EQUIV	C	2	2139	2140
1015	ANYCARE	D-CHILD PARTIC IN ANY NONPAR CARE	N	2	2141	2142
1016	ANYCARE2	D-CHILD PART IN ANY NONPAR CARE ONCE/WK	N	2	2143	2144
1017	CAREHOUR	D-TOTAL HOURS/WEEK CHILD IN NONPAR CARE	N	6.2	2145	2150
1018	CENREG	D-CENSUS REGION	N	2	2151	2152
1019	CPARRNEW	D-# OF CTRS CHILD ATTENDS	N	2	2153	2154
1020	DADEDUC	D-EDUC ATTAINMT OF CHILD'S FATHER/GUARD	N	2	2155	2156
1021	DAEMPLD	D-WORK STATUS-DAD/STEP/FOSTER DAD/GUARD	N	2	2157	2158
1022	DISABLT	D-CHILD CURRENTLY HAS A DISABILITY	N	2	2159	2160
1023	DISBLTY2	D-CHILD HAS DISABILITY, INCL AUTISM/ADD	N	2	2161	2162
1024	FAMILY	D-FAMILY TYPE	N	2	2163	2164
1025	HH18OVER	D-NUMBER OF HH MEMBERS AGE 18 AND OLDER	N	2	2165	2166
1026	HHDAD	D-FATHER LIVES IN HOUSEHOLD	N	2	2167	2168
1027	HHMOM	D-MOTHER LIVES IN HOUSEHOLD	N	2	2169	2170
1028	HHPARN1	D-PARENTS IN HH, GENERAL	N	2	2171	2172
1029	HHTOTAL	D-TOTAL NUMBER OF HH MEMBERS	N	2	2173	2174
1030	HHUNDR6	D-NUMBER OF HH MMBRS AGE 5 AND YOUNGER	N	2	2175	2176
1031	HHUNDR10	D-NUMBER OF HH MMBRS AGE 9 AND YOUNGER	N	2	2177	2178
1032	HHUNDR18	D-NUMBER OF HH MMBRS AGE 17 AND YOUNGER	N	2	2179	2180
1033	HHUNDR21	D-NUMBER OF HH MMBRS AGE 20 AND YOUNGER	N	2	2181	2182
1034	LANGUAGE	D-ENGLISH SPOKEN MOST BY PRNTS	N	2	2183	2184
1035	MOMEDUC	D-EDUC ATTAINMT OF CHILD'S MOTHER/GUARD	N	2	2185	2186
1036	MOMEMPLD	D-WORK STATUS-MOM/STEP/FOSTER MOM/GUARD	N	2	2187	2188
1037	MOMFTFY	D-MOTHER/GUARD WORKS FULL TIME	N	2	2189	2190
1038	MOSTHRS	D-NONPAR ARRNG CHILD SPENDS MOST TIME AT	N	2	2191	2192
1039	NCARRNEW	D-# OF NONREL CARE ARRANGEMENTS	N	2	2193	2194
1040	NUMSIBS	D-NUMBER OF CHILD'S SIBLINGS	N	2	2195	2196
1041	PARGRADE	D-HIGHEST LEVEL OF PRNT/GUARD EDUCATION	N	2	2197	2198
1042	RACEETHN	D-RACE-ETHNICITY OF CHILD	N	2	2199	2200
1043	RACEETH2	D-DETAILED RACE-ETHNICITY OF CHILD	N	2	2201	2202
1044	RCARRNEW	D-# OF RELATIVE CARE ARRANGEMENTS	N	2	2203	2204
1045	SCHLGRAD	D-CLASSIFICATION OF CHILDS SCHOOL	N	2	2205	2206
1046	SCHLTYPE	D-TYPE OF SCHOOL CHILD ATTENDS	N	2	2207	2208
1047	SCNUMSTU	D-ESTIMATED NUMBER STDTS IN CHILD'S SCH	N	2	2209	2210
1048	ZIP18PO2	D-PERCENT UNDER 18 BELOW POVERTY LINE	N	2	2211	2212
1049	ZIPBLH2	D-PERCENT BLACK OR HISPANIC	N	2	2213	2214

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1050	ZIPURBAN	D-LIVE IN INSIDE, OUTSIDE URBANIZED AREA	N	2	2215	2216
1051	FSWT	FINAL ASPA INTV WEIGHT	N	9.3	2217	2225
1052	FSWT1	FINAL ASPA INTV WEIGHT, REPL 1	N	9.3	2226	2234
1053	FSWT2	FINAL ASPA INTV WEIGHT, REPL 2	N	9.3	2235	2243
1054	FSWT3	FINAL ASPA INTV WEIGHT, REPL 3	N	9.3	2244	2252
1055	FSWT4	FINAL ASPA INTV WEIGHT, REPL 4	N	9.3	2253	2261
1056	FSWT5	FINAL ASPA INTV WEIGHT, REPL 5	N	9.3	2262	2270
1057	FSWT6	FINAL ASPA INTV WEIGHT, REPL 6	N	9.3	2271	2279
1058	FSWT7	FINAL ASPA INTV WEIGHT, REPL 7	N	9.3	2280	2288
1059	FSWT8	FINAL ASPA INTV WEIGHT, REPL 8	N	9.3	2289	2297
1060	FSWT9	FINAL ASPA INTV WEIGHT, REPL 9	N	9.3	2298	2306
1061	FSWT10	FINAL ASPA INTV WEIGHT, REPL 10	N	9.3	2307	2315
1062	FSWT11	FINAL ASPA INTV WEIGHT, REPL 11	N	9.3	2316	2324
1063	FSWT12	FINAL ASPA INTV WEIGHT, REPL 12	N	9.3	2325	2333
1064	FSWT13	FINAL ASPA INTV WEIGHT, REPL 13	N	9.3	2334	2342
1065	FSWT14	FINAL ASPA INTV WEIGHT, REPL 14	N	9.3	2343	2351
1066	FSWT15	FINAL ASPA INTV WEIGHT, REPL 15	N	9.3	2352	2360
1067	FSWT16	FINAL ASPA INTV WEIGHT, REPL 16	N	9.3	2361	2369
1068	FSWT17	FINAL ASPA INTV WEIGHT, REPL 17	N	9.3	2370	2378
1069	FSWT18	FINAL ASPA INTV WEIGHT, REPL 18	N	9.3	2379	2387
1070	FSWT19	FINAL ASPA INTV WEIGHT, REPL 19	N	9.3	2388	2396
1071	FSWT20	FINAL ASPA INTV WEIGHT, REPL 20	N	9.3	2397	2405
1072	FSWT21	FINAL ASPA INTV WEIGHT, REPL 21	N	9.3	2406	2414
1073	FSWT22	FINAL ASPA INTV WEIGHT, REPL 22	N	9.3	2415	2423
1074	FSWT23	FINAL ASPA INTV WEIGHT, REPL 23	N	9.3	2424	2432
1075	FSWT24	FINAL ASPA INTV WEIGHT, REPL 24	N	9.3	2433	2441
1076	FSWT25	FINAL ASPA INTV WEIGHT, REPL 25	N	9.3	2442	2450
1077	FSWT26	FINAL ASPA INTV WEIGHT, REPL 26	N	9.3	2451	2459
1078	FSWT27	FINAL ASPA INTV WEIGHT, REPL 27	N	9.3	2460	2468
1079	FSWT28	FINAL ASPA INTV WEIGHT, REPL 28	N	9.3	2469	2477
1080	FSWT29	FINAL ASPA INTV WEIGHT, REPL 29	N	9.3	2478	2486
1081	FSWT30	FINAL ASPA INTV WEIGHT, REPL 30	N	9.3	2487	2495
1082	FSWT31	FINAL ASPA INTV WEIGHT, REPL 31	N	9.3	2496	2504
1083	FSWT32	FINAL ASPA INTV WEIGHT, REPL 32	N	9.3	2505	2513
1084	FSWT33	FINAL ASPA INTV WEIGHT, REPL 33	N	9.3	2514	2522
1085	FSWT34	FINAL ASPA INTV WEIGHT, REPL 34	N	9.3	2523	2531
1086	FSWT35	FINAL ASPA INTV WEIGHT, REPL 35	N	9.3	2532	2540
1087	FSWT36	FINAL ASPA INTV WEIGHT, REPL 36	N	9.3	2541	2549
1088	FSWT37	FINAL ASPA INTV WEIGHT, REPL 37	N	9.3	2550	2558
1089	FSWT38	FINAL ASPA INTV WEIGHT, REPL 38	N	9.3	2559	2567
1090	FSWT39	FINAL ASPA INTV WEIGHT, REPL 39	N	9.3	2568	2576
1091	FSWT40	FINAL ASPA INTV WEIGHT, REPL 40	N	9.3	2577	2585
1092	FSWT41	FINAL ASPA INTV WEIGHT, REPL 41	N	9.3	2586	2594
1093	FSWT42	FINAL ASPA INTV WEIGHT, REPL 42	N	9.3	2595	2603
1094	FSWT43	FINAL ASPA INTV WEIGHT, REPL 43	N	9.3	2604	2612
1095	FSWT44	FINAL ASPA INTV WEIGHT, REPL 44	N	9.3	2613	2621
1096	FSWT45	FINAL ASPA INTV WEIGHT, REPL 45	N	9.3	2622	2630
1097	FSWT46	FINAL ASPA INTV WEIGHT, REPL 46	N	9.3	2631	2639
1098	FSWT47	FINAL ASPA INTV WEIGHT, REPL 47	N	9.3	2640	2648
1099	FSWT48	FINAL ASPA INTV WEIGHT, REPL 48	N	9.3	2649	2657



ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1100	FSWT49	FINAL ASPA INTV WEIGHT, REPL 49	N	9.3	2658	2666
1101	FSWT50	FINAL ASPA INTV WEIGHT, REPL 50	N	9.3	2667	2675
1102	FSWT51	FINAL ASPA INTV WEIGHT, REPL 51	N	9.3	2676	2684
1103	FSWT52	FINAL ASPA INTV WEIGHT, REPL 52	N	9.3	2685	2693
1104	FSWT53	FINAL ASPA INTV WEIGHT, REPL 53	N	9.3	2694	2702
1105	FSWT54	FINAL ASPA INTV WEIGHT, REPL 54	N	9.3	2703	2711
1106	FSWT55	FINAL ASPA INTV WEIGHT, REPL 55	N	9.3	2712	2720
1107	FSWT56	FINAL ASPA INTV WEIGHT, REPL 56	N	9.3	2721	2729
1108	FSWT57	FINAL ASPA INTV WEIGHT, REPL 57	N	9.3	2730	2738
1109	FSWT58	FINAL ASPA INTV WEIGHT, REPL 58	N	9.3	2739	2747
1110	FSWT59	FINAL ASPA INTV WEIGHT, REPL 59	N	9.3	2748	2756
1111	FSWT60	FINAL ASPA INTV WEIGHT, REPL 60	N	9.3	2757	2765
1112	FSWT61	FINAL ASPA INTV WEIGHT, REPL 61	N	9.3	2766	2774
1113	FSWT62	FINAL ASPA INTV WEIGHT, REPL 62	N	9.3	2775	2783
1114	FSWT63	FINAL ASPA INTV WEIGHT, REPL 63	N	9.3	2784	2792
1115	FSWT64	FINAL ASPA INTV WEIGHT, REPL 64	N	9.3	2793	2801
1116	FSWT65	FINAL ASPA INTV WEIGHT, REPL 65	N	9.3	2802	2810
1117	FSWT66	FINAL ASPA INTV WEIGHT, REPL 66	N	9.3	2811	2819
1118	FSWT67	FINAL ASPA INTV WEIGHT, REPL 67	N	9.3	2820	2828
1119	FSWT68	FINAL ASPA INTV WEIGHT, REPL 68	N	9.3	2829	2837
1120	FSWT69	FINAL ASPA INTV WEIGHT, REPL 69	N	9.3	2838	2846
1121	FSWT70	FINAL ASPA INTV WEIGHT, REPL 70	N	9.3	2847	2855
1122	FSWT71	FINAL ASPA INTV WEIGHT, REPL 71	N	9.3	2856	2864
1123	FSWT72	FINAL ASPA INTV WEIGHT, REPL 72	N	9.3	2865	2873
1124	FSWT73	FINAL ASPA INTV WEIGHT, REPL 73	N	9.3	2874	2882
1125	FSWT74	FINAL ASPA INTV WEIGHT, REPL 74	N	9.3	2883	2891
1126	FSWT75	FINAL ASPA INTV WEIGHT, REPL 75	N	9.3	2892	2900
1127	FSWT76	FINAL ASPA INTV WEIGHT, REPL 76	N	9.3	2901	2909
1128	FSWT77	FINAL ASPA INTV WEIGHT, REPL 77	N	9.3	2910	2918
1129	FSWT78	FINAL ASPA INTV WEIGHT, REPL 78	N	9.3	2919	2927
1130	FSWT79	FINAL ASPA INTV WEIGHT, REPL 79	N	9.3	2928	2936
1131	FSWT80	FINAL ASPA INTV WEIGHT, REPL 80	N	9.3	2937	2945
1132	SPSU	PSU FOR TAYLOR SERIES VARESTIMATION	N	5	2946	2950
1133	SSTRATUM	STRATUM FOR TAYLOR SERIES VAR ESTIMATION	N	2	2951	2952
1134	SEF	IMPUTATION FLAG	N	2	2953	2954
1135	RESPAGF	IMPUTATION FLAG	N	2	2955	2956
1136	RESRELF	IMPUTATION FLAG	N	2	2957	2958
1137	MOMAGF	IMPUTATION FLAG	N	2	2959	2960
1138	MOMTYPF	IMPUTATION FLAG	N	2	2961	2962
1139	DADAGF	IMPUTATION FLAG	N	2	2963	2964
1140	DADTYPF	IMPUTATION FLAG	N	2	2965	2966
1141	AGF1	IMPUTATION FLAG	N	2	2967	2968
1142	SEF1	IMPUTATION FLAG	N	2	2969	2970
1143	RELATF1	IMPUTATION FLAG	N	2	2971	2972
1144	AGF2	IMPUTATION FLAG	N	2	2973	2974
1145	SEF2	IMPUTATION FLAG	N	2	2975	2976
1146	RELATF2	IMPUTATION FLAG	N	2	2977	2978
1147	AGF3	IMPUTATION FLAG	N	2	2979	2980
1148	SEF3	IMPUTATION FLAG	N	2	2981	2982
1149	RELATF3	IMPUTATION FLAG	N	2	2983	2984

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1150	AGF4	IMPUTATION FLAG	N	2	2985	2986
1151	RELATF4	IMPUTATION FLAG	N	2	2987	2988
1152	AGF5	IMPUTATION FLAG	N	2	2989	2990
1153	SEF5	IMPUTATION FLAG	N	2	2991	2992
1154	RELATF5	IMPUTATION FLAG	N	2	2993	2994
1155	AGF6	IMPUTATION FLAG	N	2	2995	2996
1156	AGF7	IMPUTATION FLAG	N	2	2997	2998
1157	AGF8	IMPUTATION FLAG	N	2	2999	3000
1158	CDOBMF	IMPUTATION FLAG	N	2	3001	3002
1159	CRACF	IMPUTATION FLAG	N	2	3003	3004
1160	COTHRACF	IMPUTATION FLAG	N	2	3005	3006
1161	CHISPAF	IMPUTATION FLAG	N	2	3007	3008
1162	CBORNUF	IMPUTATION FLAG	N	2	3009	3010
1163	CMOVEAGF	IMPUTATION FLAG	N	2	3011	3012
1164	CSPEAF	IMPUTATION FLAG	N	2	3013	3014
1165	HOMESCHF	IMPUTATION FLAG	N	2	3015	3016
1166	HOMEALF	IMPUTATION FLAG	N	2	3017	3018
1167	HOMSCHF	IMPUTATION FLAG	N	2	3019	3020
1168	GRADEEF	IMPUTATION FLAG	N	2	3021	3022
1169	HSCURF	IMPUTATION FLAG	N	2	3023	3024
1170	HSMATLF	IMPUTATION FLAG	N	2	3025	3026
1171	HSPAPLF	IMPUTATION FLAG	N	2	3027	3028
1172	HSPAWEF	IMPUTATION FLAG	N	2	3029	3030
1173	HSSTPLF	IMPUTATION FLAG	N	2	3031	3032
1174	HSSTWEF	IMPUTATION FLAG	N	2	3033	3034
1175	HSACTVF	IMPUTATION FLAG	N	2	3035	3036
1176	HSCURRF	IMPUTATION FLAG	N	2	3037	3038
1177	HSMATLSF	IMPUTATION FLAG	N	2	3039	3040
1178	HSPAPLCF	IMPUTATION FLAG	N	2	3041	3042
1179	HSPAWEBF	IMPUTATION FLAG	N	2	3043	3044
1180	HSSTPLCF	IMPUTATION FLAG	N	2	3045	3046
1181	HSSTWEBF	IMPUTATION FLAG	N	2	3047	3048
1182	HSACTVSF	IMPUTATION FLAG	N	2	3049	3050
1183	HSATTNF	IMPUTATION FLAG	N	2	3051	3052
1184	HSTECHF	IMPUTATION FLAG	N	2	3053	3054
1185	SPUBLIF	IMPUTATION FLAG	N	2	3055	3056
1186	SCHOICF	IMPUTATION FLAG	N	2	3057	3058
1187	SDISRCF	IMPUTATION FLAG	N	2	3059	3060
1188	SRELGOF	IMPUTATION FLAG	N	2	3061	3062
1189	SCATHLIF	IMPUTATION FLAG	N	2	3063	3064
1190	SLOF	IMPUTATION FLAG	N	2	3065	3066
1191	SHIGF	IMPUTATION FLAG	N	2	3067	3068
1192	SNUMSTUF	IMPUTATION FLAG	N	2	3069	3070
1193	SNUMGRAF	IMPUTATION FLAG	N	2	3071	3072
1194	SSTRTHF	IMPUTATION FLAG	N	2	3073	3074
1195	SSTRTMF	IMPUTATION FLAG	N	2	3075	3076
1196	SSTRAMPF	IMPUTATION FLAG	N	2	3077	3078
1197	SENDHF	IMPUTATION FLAG	N	2	3079	3080
1198	SENDMF	IMPUTATION FLAG	N	2	3081	3082
1199	SENDAMPF	IMPUTATION FLAG	N	2	3083	3084

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1200	SSCHOMF	IMPUTATION FLAG	N	2	3085	3086
1201	SEGRADSF	IMPUTATION FLAG	N	2	3087	3088
1202	SEGRADQF	IMPUTATION FLAG	N	2	3089	3090
1203	SEBEHAVF	IMPUTATION FLAG	N	2	3091	3092
1204	SESCHLWF	IMPUTATION FLAG	N	2	3093	3094
1205	SESUEXF	IMPUTATION FLAG	N	2	3095	3096
1206	SEREPEAF	IMPUTATION FLAG	N	2	3097	3098
1207	SEREPTF	IMPUTATION FLAG	N	2	3099	3100
1208	SEREPF1	IMPUTATION FLAG	N	2	3101	3102
1209	SEREPF2	IMPUTATION FLAG	N	2	3103	3104
1210	SEREPF3	IMPUTATION FLAG	N	2	3105	3106
1211	SEREPF4	IMPUTATION FLAG	N	2	3107	3108
1212	SEREPF5	IMPUTATION FLAG	N	2	3109	3110
1213	SEREPF6	IMPUTATION FLAG	N	2	3111	3112
1214	SEREPF7	IMPUTATION FLAG	N	2	3113	3114
1215	SEREPF8	IMPUTATION FLAG	N	2	3115	3116
1216	RCNOF	IMPUTATION FLAG	N	2	3117	3118
1217	RCTYPF1	IMPUTATION FLAG	N	2	3119	3120
1218	RCAGF1	IMPUTATION FLAG	N	2	3121	3122
1219	RCPLACF1	IMPUTATION FLAG	N	2	3123	3124
1220	RCINHF1	IMPUTATION FLAG	N	2	3125	3126
1221	RCHOMF1	IMPUTATION FLAG	N	2	3127	3128
1222	RCSCMF1	IMPUTATION FLAG	N	2	3129	3130
1223	RCBFAFF1	IMPUTATION FLAG	N	2	3131	3132
1224	RCWEEF1	IMPUTATION FLAG	N	2	3133	3134
1225	RCMONTF1	IMPUTATION FLAG	N	2	3135	3136
1226	RCDAYF1	IMPUTATION FLAG	N	2	3137	3138
1227	RCHRBF1	IMPUTATION FLAG	N	2	3139	3140
1228	RCHRAFF1	IMPUTATION FLAG	N	2	3141	3142
1229	RCAFTF1	IMPUTATION FLAG	N	2	3143	3144
1230	RCWKMF1	IMPUTATION FLAG	N	2	3145	3146
1231	RCDAYWF1	IMPUTATION FLAG	N	2	3147	3148
1232	RCKIDF1	IMPUTATION FLAG	N	2	3149	3150
1233	RCADLTF1	IMPUTATION FLAG	N	2	3151	3152
1234	RCSPEAF1	IMPUTATION FLAG	N	2	3153	3154
1235	RCAEDUF1	IMPUTATION FLAG	N	2	3155	3156
1236	RCACOMF1	IMPUTATION FLAG	N	2	3157	3158
1237	RCAREAF1	IMPUTATION FLAG	N	2	3159	3160
1238	RCAARF1	IMPUTATION FLAG	N	2	3161	3162
1239	RCACHOF1	IMPUTATION FLAG	N	2	3163	3164
1240	RCAOUTF1	IMPUTATION FLAG	N	2	3165	3166
1241	RCAINPF1	IMPUTATION FLAG	N	2	3167	3168
1242	RCAPHOF1	IMPUTATION FLAG	N	2	3169	3170
1243	RCAEAF1	IMPUTATION FLAG	N	2	3171	3172
1244	RCATF1	IMPUTATION FLAG	N	2	3173	3174
1245	RCATALF1	IMPUTATION FLAG	N	2	3175	3176
1246	RCAFRIF1	IMPUTATION FLAG	N	2	3177	3178
1247	RCAOTHF1	IMPUTATION FLAG	N	2	3179	3180
1248	RCLIKF1	IMPUTATION FLAG	N	2	3181	3182
1249	RCQUAF1	IMPUTATION FLAG	N	2	3183	3184

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1250	RCAFFOF1	IMPUTATION FLAG	N	2	3185	3186
1251	RCRELIF1	IMPUTATION FLAG	N	2	3187	3188
1252	RCTRANF1	IMPUTATION FLAG	N	2	3189	3190
1253	RCSAFTF1	IMPUTATION FLAG	N	2	3191	3192
1254	RCFEF1	IMPUTATION FLAG	N	2	3193	3194
1255	RCREF1	IMPUTATION FLAG	N	2	3195	3196
1256	RCWELFF1	IMPUTATION FLAG	N	2	3197	3198
1257	RCEMPF1	IMPUTATION FLAG	N	2	3199	3200
1258	RCOTHEF1	IMPUTATION FLAG	N	2	3201	3202
1259	RCCOSF1	IMPUTATION FLAG	N	2	3203	3204
1260	RCUNIF1	IMPUTATION FLAG	N	2	3205	3206
1261	RCCSHHF1	IMPUTATION FLAG	N	2	3207	3208
1262	RCCSHNF1	IMPUTATION FLAG	N	2	3209	3210
1263	RCTYPF2	IMPUTATION FLAG	N	2	3211	3212
1264	RCAGF2	IMPUTATION FLAG	N	2	3213	3214
1265	RCPLACF2	IMPUTATION FLAG	N	2	3215	3216
1266	RCINHF2	IMPUTATION FLAG	N	2	3217	3218
1267	RCSCMF2	IMPUTATION FLAG	N	2	3219	3220
1268	RCBFAFF2	IMPUTATION FLAG	N	2	3221	3222
1269	RCDAYF2	IMPUTATION FLAG	N	2	3223	3224
1270	RCHRBFF2	IMPUTATION FLAG	N	2	3225	3226
1271	RCHRAFF2	IMPUTATION FLAG	N	2	3227	3228
1272	RCAFTF2	IMPUTATION FLAG	N	2	3229	3230
1273	RCWKMF2	IMPUTATION FLAG	N	2	3231	3232
1274	RCDAYWF2	IMPUTATION FLAG	N	2	3233	3234
1275	RCHRWF2	IMPUTATION FLAG	N	2	3235	3236
1276	RCKIDF2	IMPUTATION FLAG	N	2	3237	3238
1277	RCADLTF2	IMPUTATION FLAG	N	2	3239	3240
1278	RCAEDUF2	IMPUTATION FLAG	N	2	3241	3242
1279	RCACOMF2	IMPUTATION FLAG	N	2	3243	3244
1280	RCAREAF2	IMPUTATION FLAG	N	2	3245	3246
1281	RCAARF2	IMPUTATION FLAG	N	2	3247	3248
1282	RCACHOF2	IMPUTATION FLAG	N	2	3249	3250
1283	RCAOUTF2	IMPUTATION FLAG	N	2	3251	3252
1284	RCAINPF2	IMPUTATION FLAG	N	2	3253	3254
1285	RCAPHOF2	IMPUTATION FLAG	N	2	3255	3256
1286	RCAEAF2	IMPUTATION FLAG	N	2	3257	3258
1287	RCATF2	IMPUTATION FLAG	N	2	3259	3260
1288	RCATALF2	IMPUTATION FLAG	N	2	3261	3262
1289	RCAFRIF2	IMPUTATION FLAG	N	2	3263	3264
1290	RCAOTHF2	IMPUTATION FLAG	N	2	3265	3266
1291	RCQUAF2	IMPUTATION FLAG	N	2	3267	3268
1292	RCAFFOF2	IMPUTATION FLAG	N	2	3269	3270
1293	RCRELIF2	IMPUTATION FLAG	N	2	3271	3272
1294	RCTRANF2	IMPUTATION FLAG	N	2	3273	3274
1295	RCSAFTF2	IMPUTATION FLAG	N	2	3275	3276
1296	RCFEF2	IMPUTATION FLAG	N	2	3277	3278
1297	RCCOSF2	IMPUTATION FLAG	N	2	3279	3280
1298	RCUNIF2	IMPUTATION FLAG	N	2	3281	3282
1299	RCCSHHF2	IMPUTATION FLAG	N	2	3283	3284

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1300	RCAGF3	IMPUTATION FLAG	N	2	3285	3286
1301	RCHOMF3	IMPUTATION FLAG	N	2	3287	3288
1302	RCSCMF3	IMPUTATION FLAG	N	2	3289	3290
1303	RCBFAFF3	IMPUTATION FLAG	N	2	3291	3292
1304	RCWEEF3	IMPUTATION FLAG	N	2	3293	3294
1305	RCDAYF3	IMPUTATION FLAG	N	2	3295	3296
1306	RCHRBF3	IMPUTATION FLAG	N	2	3297	3298
1307	RCHRAFF3	IMPUTATION FLAG	N	2	3299	3300
1308	RCAFTF3	IMPUTATION FLAG	N	2	3301	3302
1309	RCWKMF3	IMPUTATION FLAG	N	2	3303	3304
1310	RCKIDF3	IMPUTATION FLAG	N	2	3305	3306
1311	RCADLTF3	IMPUTATION FLAG	N	2	3307	3308
1312	RCSPEAF3	IMPUTATION FLAG	N	2	3309	3310
1313	RCLIF3	IMPUTATION FLAG	N	2	3311	3312
1314	RCQUAF3	IMPUTATION FLAG	N	2	3313	3314
1315	RCAFFOF3	IMPUTATION FLAG	N	2	3315	3316
1316	RCRELIF3	IMPUTATION FLAG	N	2	3317	3318
1317	RCTRANF3	IMPUTATION FLAG	N	2	3319	3320
1318	RCSAFTF3	IMPUTATION FLAG	N	2	3321	3322
1319	RCFEF3	IMPUTATION FLAG	N	2	3323	3324
1320	RCCOSF3	IMPUTATION FLAG	N	2	3325	3326
1321	RCUNIF3	IMPUTATION FLAG	N	2	3327	3328
1322	NCNOF	IMPUTATION FLAG	N	2	3329	3330
1323	NCINHF2	IMPUTATION FLAG	N	2	3331	3332
1324	NCSCMF2	IMPUTATION FLAG	N	2	3333	3334
1325	NCBFAFF2	IMPUTATION FLAG	N	2	3335	3336
1326	NCDAYF2	IMPUTATION FLAG	N	2	3337	3338
1327	NCHRAFF2	IMPUTATION FLAG	N	2	3339	3340
1328	NCWKMF2	IMPUTATION FLAG	N	2	3341	3342
1329	NCDAYWF2	IMPUTATION FLAG	N	2	3343	3344
1330	NCHRWF2	IMPUTATION FLAG	N	2	3345	3346
1331	NCAEDUF2	IMPUTATION FLAG	N	2	3347	3348
1332	NCACOMF2	IMPUTATION FLAG	N	2	3349	3350
1333	NCAREAF2	IMPUTATION FLAG	N	2	3351	3352
1334	NCAARF2	IMPUTATION FLAG	N	2	3353	3354
1335	NCACHOF2	IMPUTATION FLAG	N	2	3355	3356
1336	NCAOUTF2	IMPUTATION FLAG	N	2	3357	3358
1337	NCAINPF2	IMPUTATION FLAG	N	2	3359	3360
1338	NCAPHOF2	IMPUTATION FLAG	N	2	3361	3362
1339	NCAEAF2	IMPUTATION FLAG	N	2	3363	3364
1340	NCATF2	IMPUTATION FLAG	N	2	3365	3366
1341	NCATALF2	IMPUTATION FLAG	N	2	3367	3368
1342	NCAFRIF2	IMPUTATION FLAG	N	2	3369	3370
1343	NCAOTHF2	IMPUTATION FLAG	N	2	3371	3372
1344	NCLIF2	IMPUTATION FLAG	N	2	3373	3374
1345	NCQUAF2	IMPUTATION FLAG	N	2	3375	3376
1346	NCAFFOF2	IMPUTATION FLAG	N	2	3377	3378
1347	NCRELIF2	IMPUTATION FLAG	N	2	3379	3380
1348	NCTRANF2	IMPUTATION FLAG	N	2	3381	3382
1349	NCSAFTF2	IMPUTATION FLAG	N	2	3383	3384

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1350	NCFEF2	IMPUTATION FLAG	N	2	3385	3386
1351	NCCOSF2	IMPUTATION FLAG	N	2	3387	3388
1352	NCUNIF2	IMPUTATION FLAG	N	2	3389	3390
1353	NCCSHHF2	IMPUTATION FLAG	N	2	3391	3392
1354	NCCSHNF2	IMPUTATION FLAG	N	2	3393	3394
1355	CPSNOF	IMPUTATION FLAG	N	2	3395	3396
1356	CPSIGNF1	IMPUTATION FLAG	N	2	3397	3398
1357	CPPLACF1	IMPUTATION FLAG	N	2	3399	3400
1358	CPPLAKF1	IMPUTATION FLAG	N	2	3401	3402
1359	CPHOMF1	IMPUTATION FLAG	N	2	3403	3404
1360	CPSCMF1	IMPUTATION FLAG	N	2	3405	3406
1361	CPBFAFF1	IMPUTATION FLAG	N	2	3407	3408
1362	CPWEEF1	IMPUTATION FLAG	N	2	3409	3410
1363	CPMONTF1	IMPUTATION FLAG	N	2	3411	3412
1364	CPDAYF1	IMPUTATION FLAG	N	2	3413	3414
1365	CPHRBFF1	IMPUTATION FLAG	N	2	3415	3416
1366	CPHRAFF1	IMPUTATION FLAG	N	2	3417	3418
1367	CPAFTF1	IMPUTATION FLAG	N	2	3419	3420
1368	CPWKMF1	IMPUTATION FLAG	N	2	3421	3422
1369	CPDAYWF1	IMPUTATION FLAG	N	2	3423	3424
1370	CPHRWF1	IMPUTATION FLAG	N	2	3425	3426
1371	CPKIDF1	IMPUTATION FLAG	N	2	3427	3428
1372	CPADLTF1	IMPUTATION FLAG	N	2	3429	3430
1373	CPCHAGF1	IMPUTATION FLAG	N	2	3431	3432
1374	CPSPEAF1	IMPUTATION FLAG	N	2	3433	3434
1375	CPBEDUF1	IMPUTATION FLAG	N	2	3435	3436
1376	CPBCOMF1	IMPUTATION FLAG	N	2	3437	3438
1377	CPBREAF1	IMPUTATION FLAG	N	2	3439	3440
1378	CPBARF1	IMPUTATION FLAG	N	2	3441	3442
1379	CPBCHOF1	IMPUTATION FLAG	N	2	3443	3444
1380	CPBOUTF1	IMPUTATION FLAG	N	2	3445	3446
1381	CPBINPF1	IMPUTATION FLAG	N	2	3447	3448
1382	CPBPHOF1	IMPUTATION FLAG	N	2	3449	3450
1383	CPBEAF1	IMPUTATION FLAG	N	2	3451	3452
1384	CPBTF1	IMPUTATION FLAG	N	2	3453	3454
1385	CPBTALF1	IMPUTATION FLAG	N	2	3455	3456
1386	CPBFRIF1	IMPUTATION FLAG	N	2	3457	3458
1387	CPBOTHF1	IMPUTATION FLAG	N	2	3459	3460
1388	CPAEDUF1	IMPUTATION FLAG	N	2	3461	3462
1389	CPACOMF1	IMPUTATION FLAG	N	2	3463	3464
1390	CPAREAF1	IMPUTATION FLAG	N	2	3465	3466
1391	CPAARF1	IMPUTATION FLAG	N	2	3467	3468
1392	CPACHOF1	IMPUTATION FLAG	N	2	3469	3470
1393	CPAOUTF1	IMPUTATION FLAG	N	2	3471	3472
1394	CPAINPF1	IMPUTATION FLAG	N	2	3473	3474
1395	CPAPHOF1	IMPUTATION FLAG	N	2	3475	3476
1396	CPAEAF1	IMPUTATION FLAG	N	2	3477	3478
1397	CPATF1	IMPUTATION FLAG	N	2	3479	3480
1398	CPATALF1	IMPUTATION FLAG	N	2	3481	3482
1399	CPAFRIF1	IMPUTATION FLAG	N	2	3483	3484

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1400	CPAOTHF1	IMPUTATION FLAG	N	2	3485	3486
1401	CPPHYF1	IMPUTATION FLAG	N	2	3487	3488
1402	CPHOMWF1	IMPUTATION FLAG	N	2	3489	3490
1403	CPCMPOF1	IMPUTATION FLAG	N	2	3491	3492
1404	CPINFOF1	IMPUTATION FLAG	N	2	3493	3494
1405	CPFRNF1	IMPUTATION FLAG	N	2	3495	3496
1406	CPSIF1	IMPUTATION FLAG	N	2	3497	3498
1407	CPLIKF1	IMPUTATION FLAG	N	2	3499	3500
1408	CPQUAF1	IMPUTATION FLAG	N	2	3501	3502
1409	CPAFFOF1	IMPUTATION FLAG	N	2	3503	3504
1410	CPRELIF1	IMPUTATION FLAG	N	2	3505	3506
1411	CPTRANF1	IMPUTATION FLAG	N	2	3507	3508
1412	CPSAFTF1	IMPUTATION FLAG	N	2	3509	3510
1413	CPFEF1	IMPUTATION FLAG	N	2	3511	3512
1414	CPREF1	IMPUTATION FLAG	N	2	3513	3514
1415	CPWELFF1	IMPUTATION FLAG	N	2	3515	3516
1416	CPEMPF1	IMPUTATION FLAG	N	2	3517	3518
1417	CPOTHEF1	IMPUTATION FLAG	N	2	3519	3520
1418	CPCOSF1	IMPUTATION FLAG	N	2	3521	3522
1419	CPUNIF1	IMPUTATION FLAG	N	2	3523	3524
1420	CPCSHHF1	IMPUTATION FLAG	N	2	3525	3526
1421	CPCSHNF1	IMPUTATION FLAG	N	2	3527	3528
1422	CPSIGNF2	IMPUTATION FLAG	N	2	3529	3530
1423	CPPLACF2	IMPUTATION FLAG	N	2	3531	3532
1424	CPPLAKF2	IMPUTATION FLAG	N	2	3533	3534
1425	CPHOMF2	IMPUTATION FLAG	N	2	3535	3536
1426	CPSCMF2	IMPUTATION FLAG	N	2	3537	3538
1427	CPBFAFF2	IMPUTATION FLAG	N	2	3539	3540
1428	CPWEEF2	IMPUTATION FLAG	N	2	3541	3542
1429	CPMONTF2	IMPUTATION FLAG	N	2	3543	3544
1430	CPDAYF2	IMPUTATION FLAG	N	2	3545	3546
1431	CPHRBFF2	IMPUTATION FLAG	N	2	3547	3548
1432	CPHRAFF2	IMPUTATION FLAG	N	2	3549	3550
1433	CPAFTF2	IMPUTATION FLAG	N	2	3551	3552
1434	CPWKMF2	IMPUTATION FLAG	N	2	3553	3554
1435	CPDAYWF2	IMPUTATION FLAG	N	2	3555	3556
1436	CPHRWF2	IMPUTATION FLAG	N	2	3557	3558
1437	CPKIDF2	IMPUTATION FLAG	N	2	3559	3560
1438	CPADLTF2	IMPUTATION FLAG	N	2	3561	3562
1439	CPCHAGF2	IMPUTATION FLAG	N	2	3563	3564
1440	CPSPEAF2	IMPUTATION FLAG	N	2	3565	3566
1441	CPBEDUF2	IMPUTATION FLAG	N	2	3567	3568
1442	CPBCOMF2	IMPUTATION FLAG	N	2	3569	3570
1443	CPBREAF2	IMPUTATION FLAG	N	2	3571	3572
1444	CPBARF2	IMPUTATION FLAG	N	2	3573	3574
1445	CPBCHOF2	IMPUTATION FLAG	N	2	3575	3576
1446	CPBOUTF2	IMPUTATION FLAG	N	2	3577	3578
1447	CPBINPF2	IMPUTATION FLAG	N	2	3579	3580
1448	CPBPHOF2	IMPUTATION FLAG	N	2	3581	3582
1449	CPBEAF2	IMPUTATION FLAG	N	2	3583	3584

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1450	CPBTF2	IMPUTATION FLAG	N	2	3585	3586
1451	CPBTALF2	IMPUTATION FLAG	N	2	3587	3588
1452	CPBFRIF2	IMPUTATION FLAG	N	2	3589	3590
1453	CPBOTHF2	IMPUTATION FLAG	N	2	3591	3592
1454	CPAEDUF2	IMPUTATION FLAG	N	2	3593	3594
1455	CPACOMF2	IMPUTATION FLAG	N	2	3595	3596
1456	CPAREAF2	IMPUTATION FLAG	N	2	3597	3598
1457	CPAARF2	IMPUTATION FLAG	N	2	3599	3600
1458	CPACHOF2	IMPUTATION FLAG	N	2	3601	3602
1459	CPAOUTF2	IMPUTATION FLAG	N	2	3603	3604
1460	CPAINPF2	IMPUTATION FLAG	N	2	3605	3606
1461	CPAPHOF2	IMPUTATION FLAG	N	2	3607	3608
1462	CPAEAF2	IMPUTATION FLAG	N	2	3609	3610
1463	CPATF2	IMPUTATION FLAG	N	2	3611	3612
1464	CPATALF2	IMPUTATION FLAG	N	2	3613	3614
1465	CPAFRIF2	IMPUTATION FLAG	N	2	3615	3616
1466	CPAOTHF2	IMPUTATION FLAG	N	2	3617	3618
1467	CPPHYF2	IMPUTATION FLAG	N	2	3619	3620
1468	CPHOMWF2	IMPUTATION FLAG	N	2	3621	3622
1469	CPCMPOF2	IMPUTATION FLAG	N	2	3623	3624
1470	CPINFOF2	IMPUTATION FLAG	N	2	3625	3626
1471	CPFRNF2	IMPUTATION FLAG	N	2	3627	3628
1472	CPSIF2	IMPUTATION FLAG	N	2	3629	3630
1473	CPLIKF2	IMPUTATION FLAG	N	2	3631	3632
1474	CPQUAF2	IMPUTATION FLAG	N	2	3633	3634
1475	CPAFFOF2	IMPUTATION FLAG	N	2	3635	3636
1476	CPRELIF2	IMPUTATION FLAG	N	2	3637	3638
1477	CPTRANF2	IMPUTATION FLAG	N	2	3639	3640
1478	CPSAFTF2	IMPUTATION FLAG	N	2	3641	3642
1479	CPFEF2	IMPUTATION FLAG	N	2	3643	3644
1480	CPREF2	IMPUTATION FLAG	N	2	3645	3646
1481	CPWELFF2	IMPUTATION FLAG	N	2	3647	3648
1482	CPEMPF2	IMPUTATION FLAG	N	2	3649	3650
1483	CPOTHEF2	IMPUTATION FLAG	N	2	3651	3652
1484	CPCOSF2	IMPUTATION FLAG	N	2	3653	3654
1485	CPUNIF2	IMPUTATION FLAG	N	2	3655	3656
1486	CPCSHHF2	IMPUTATION FLAG	N	2	3657	3658
1487	CPCSHNF2	IMPUTATION FLAG	N	2	3659	3660
1488	CPSIGNF3	IMPUTATION FLAG	N	2	3661	3662
1489	CPPLACF3	IMPUTATION FLAG	N	2	3663	3664
1490	CPPLAKF3	IMPUTATION FLAG	N	2	3665	3666
1491	CPSCMF3	IMPUTATION FLAG	N	2	3667	3668
1492	CPBFAFF3	IMPUTATION FLAG	N	2	3669	3670
1493	CPWEEF3	IMPUTATION FLAG	N	2	3671	3672
1494	CPDAYF3	IMPUTATION FLAG	N	2	3673	3674
1495	CPHRAFF3	IMPUTATION FLAG	N	2	3675	3676
1496	CPAFTF3	IMPUTATION FLAG	N	2	3677	3678
1497	CPKIDF3	IMPUTATION FLAG	N	2	3679	3680
1498	CPADLTF3	IMPUTATION FLAG	N	2	3681	3682
1499	CPCHAGF3	IMPUTATION FLAG	N	2	3683	3684



ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1500	CPSPEAF3	IMPUTATION FLAG	N	2	3685	3686
1501	CPAEDUF3	IMPUTATION FLAG	N	2	3687	3688
1502	CPACOMF3	IMPUTATION FLAG	N	2	3689	3690
1503	CPAREAF3	IMPUTATION FLAG	N	2	3691	3692
1504	CPAARF3	IMPUTATION FLAG	N	2	3693	3694
1505	CPACHOF3	IMPUTATION FLAG	N	2	3695	3696
1506	CPAOUTF3	IMPUTATION FLAG	N	2	3697	3698
1507	CPAINPF3	IMPUTATION FLAG	N	2	3699	3700
1508	CPAPHOF3	IMPUTATION FLAG	N	2	3701	3702
1509	CPAEAF3	IMPUTATION FLAG	N	2	3703	3704
1510	CPATF3	IMPUTATION FLAG	N	2	3705	3706
1511	CPATALF3	IMPUTATION FLAG	N	2	3707	3708
1512	CPAFRIF3	IMPUTATION FLAG	N	2	3709	3710
1513	CPAOTHF3	IMPUTATION FLAG	N	2	3711	3712
1514	CPPHYF3	IMPUTATION FLAG	N	2	3713	3714
1515	CPHOMWF3	IMPUTATION FLAG	N	2	3715	3716
1516	CPCMPOF3	IMPUTATION FLAG	N	2	3717	3718
1517	CPINFOF3	IMPUTATION FLAG	N	2	3719	3720
1518	CPFRNF3	IMPUTATION FLAG	N	2	3721	3722
1519	CPSIF3	IMPUTATION FLAG	N	2	3723	3724
1520	CPLIKF3	IMPUTATION FLAG	N	2	3725	3726
1521	CPQUAF3	IMPUTATION FLAG	N	2	3727	3728
1522	CPAFFOF3	IMPUTATION FLAG	N	2	3729	3730
1523	CPRELIF3	IMPUTATION FLAG	N	2	3731	3732
1524	CPTRANF3	IMPUTATION FLAG	N	5	3733	3737
1525	CPSAFTF3	IMPUTATION FLAG	N	2	3738	3739
1526	CPFEF3	IMPUTATION FLAG	N	2	3740	3741
1527	CPREF3	IMPUTATION FLAG	N	2	3742	3743
1528	CPWELFF3	IMPUTATION FLAG	N	2	3744	3745
1529	CPEMPF3	IMPUTATION FLAG	N	2	3746	3747
1530	CPOTHEF3	IMPUTATION FLAG	N	2	3748	3749
1531	CPCOSF3	IMPUTATION FLAG	N	2	3750	3751
1532	CPUNIF3	IMPUTATION FLAG	N	2	3752	3753
1533	CPCSHHF3	IMPUTATION FLAG	N	2	3754	3755
1534	CPSIGNF4	IMPUTATION FLAG	N	2	3756	3757
1535	CPPLACF4	IMPUTATION FLAG	N	2	3758	3759
1536	CPPLAKF4	IMPUTATION FLAG	N	2	3760	3761
1537	CPBFAFF4	IMPUTATION FLAG	N	2	3762	3763
1538	CPWEEF4	IMPUTATION FLAG	N	2	3764	3765
1539	CPDAYF4	IMPUTATION FLAG	N	2	3766	3767
1540	CPHRBFF4	IMPUTATION FLAG	N	2	3768	3769
1541	CPHRAFF4	IMPUTATION FLAG	N	2	3770	3771
1542	CPAFTF4	IMPUTATION FLAG	N	2	3772	3773
1543	CPKIDF4	IMPUTATION FLAG	N	2	3774	3775
1544	CPADLTF4	IMPUTATION FLAG	N	2	3776	3777
1545	CPCHAGF4	IMPUTATION FLAG	N	2	3778	3779
1546	CPSPEAF4	IMPUTATION FLAG	N	2	3780	3781
1547	CPBEDUF4	IMPUTATION FLAG	N	2	3782	3783
1548	CPBCOMF4	IMPUTATION FLAG	N	2	3784	3785
1549	CPBREAFF4	IMPUTATION FLAG	N	2	3786	3787

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1550	CPBARF4	IMPUTATION FLAG	N	2	3788	3789
1551	CPBCHOF4	IMPUTATION FLAG	N	2	3790	3791
1552	CPBOUTF4	IMPUTATION FLAG	N	2	3792	3793
1553	CPBINPF4	IMPUTATION FLAG	N	2	3794	3795
1554	CPBPHOF4	IMPUTATION FLAG	N	2	3796	3797
1555	CPBEAF4	IMPUTATION FLAG	N	2	3798	3799
1556	CPBTF4	IMPUTATION FLAG	N	2	3800	3801
1557	CPBTALF4	IMPUTATION FLAG	N	2	3802	3803
1558	CPBFRIF4	IMPUTATION FLAG	N	2	3804	3805
1559	CPBOTHF4	IMPUTATION FLAG	N	2	3806	3807
1560	CPAEDUF4	IMPUTATION FLAG	N	2	3808	3809
1561	CPACOMF4	IMPUTATION FLAG	N	2	3810	3811
1562	CPAREAF4	IMPUTATION FLAG	N	2	3812	3813
1563	CPAARF4	IMPUTATION FLAG	N	2	3814	3815
1564	CPACHOF4	IMPUTATION FLAG	N	2	3816	3817
1565	CPAOUTF4	IMPUTATION FLAG	N	2	3818	3819
1566	CPAINPF4	IMPUTATION FLAG	N	2	3820	3821
1567	CPAPHOF4	IMPUTATION FLAG	N	2	3822	3823
1568	CPAEAF4	IMPUTATION FLAG	N	2	3824	3825
1569	CPATF4	IMPUTATION FLAG	N	2	3826	3827
1570	CPATALF4	IMPUTATION FLAG	N	2	3828	3829
1571	CPAFRIF4	IMPUTATION FLAG	N	2	3830	3831
1572	CPAOTHF4	IMPUTATION FLAG	N	2	3832	3833
1573	CPPHYF4	IMPUTATION FLAG	N	2	3834	3835
1574	CPHOMWF4	IMPUTATION FLAG	N	2	3836	3837
1575	CPCMPOF4	IMPUTATION FLAG	N	2	3838	3839
1576	CPINFOF4	IMPUTATION FLAG	N	2	3840	3841
1577	CPFRNF4	IMPUTATION FLAG	N	2	3842	3843
1578	CPLIKF4	IMPUTATION FLAG	N	2	3844	3845
1579	CPQUAF4	IMPUTATION FLAG	N	2	3846	3847
1580	CPAFFOF4	IMPUTATION FLAG	N	2	3848	3849
1581	CPRELIF4	IMPUTATION FLAG	N	2	3850	3851
1582	CPTRANF4	IMPUTATION FLAG	N	2	3852	3853
1583	CPSAFTF4	IMPUTATION FLAG	N	2	3854	3855
1584	CPFEF4	IMPUTATION FLAG	N	2	3856	3857
1585	CPCOSF4	IMPUTATION FLAG	N	2	3858	3859
1586	CPUNIF4	IMPUTATION FLAG	N	2	3860	3861
1587	CPCSHHF4	IMPUTATION FLAG	N	2	3862	3863
1588	ASNOF	IMPUTATION FLAG	N	2	3864	3865
1589	ASARTF	IMPUTATION FLAG	N	2	3866	3867
1590	ASSCARTF	IMPUTATION FLAG	N	2	3868	3869
1591	ASSPORF	IMPUTATION FLAG	N	2	3870	3871
1592	ASSCSPOF	IMPUTATION FLAG	N	2	3872	3873
1593	ASCLUF	IMPUTATION FLAG	N	2	3874	3875
1594	ASSCCLUF	IMPUTATION FLAG	N	2	3876	3877
1595	ASACAF	IMPUTATION FLAG	N	2	3878	3879
1596	ASSCACAF	IMPUTATION FLAG	N	2	3880	3881
1597	ASVOLUF	IMPUTATION FLAG	N	2	3882	3883
1598	ASSCVOLF	IMPUTATION FLAG	N	2	3884	3885
1599	ASRELF	IMPUTATION FLAG	N	2	3886	3887

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1600	ASSCRELF	IMPUTATION FLAG	N	2	3888	3889
1601	ASSCOUF	IMPUTATION FLAG	N	2	3890	3891
1602	ASOTHEF	IMPUTATION FLAG	N	2	3892	3893
1603	ASSCOTHF	IMPUTATION FLAG	N	2	3894	3895
1604	ASWEEF	IMPUTATION FLAG	N	2	3896	3897
1605	ASMONTF	IMPUTATION FLAG	N	2	3898	3899
1606	ASBFUFF	IMPUTATION FLAG	N	2	3900	3901
1607	ASWKMF	IMPUTATION FLAG	N	2	3902	3903
1608	ASDAYWF	IMPUTATION FLAG	N	2	3904	3905
1609	ASHRWF	IMPUTATION FLAG	N	2	3906	3907
1610	ASCOVEF	IMPUTATION FLAG	N	2	3908	3909
1611	ASDAYF	IMPUTATION FLAG	N	2	3910	3911
1612	ABSHRF	IMPUTATION FLAG	N	2	3912	3913
1613	ASHRF	IMPUTATION FLAG	N	2	3914	3915
1614	ASAFF6	IMPUTATION FLAG	N	2	3916	3917
1615	SCSELFF	IMPUTATION FLAG	N	2	3918	3919
1616	SCRESIF	IMPUTATION FLAG	N	2	3920	3921
1617	SCBFUFF	IMPUTATION FLAG	N	2	3922	3923
1618	SCWEEF	IMPUTATION FLAG	N	2	3924	3925
1619	SCMONTF	IMPUTATION FLAG	N	2	3926	3927
1620	SCDAYF	IMPUTATION FLAG	N	2	3928	3929
1621	SCHRSBFF	IMPUTATION FLAG	N	2	3930	3931
1622	SCHRSAFF	IMPUTATION FLAG	N	2	3932	3933
1623	SCAFF6	IMPUTATION FLAG	N	2	3934	3935
1624	SCWKMF	IMPUTATION FLAG	N	2	3936	3937
1625	SCDAYWF	IMPUTATION FLAG	N	2	3938	3939
1626	SCHRWF	IMPUTATION FLAG	N	2	3940	3941
1627	SCAHOMIF	IMPUTATION FLAG	N	2	3942	3943
1628	SCAHOMOF	IMPUTATION FLAG	N	2	3944	3945
1629	SCARELF	IMPUTATION FLAG	N	2	3946	3947
1630	SCAFRNF	IMPUTATION FLAG	N	2	3948	3949
1631	SCANEIF	IMPUTATION FLAG	N	2	3950	3951
1632	SCAPUBF	IMPUTATION FLAG	N	2	3952	3953
1633	SCACENF	IMPUTATION FLAG	N	2	3954	3955
1634	SCAOUF	IMPUTATION FLAG	N	2	3956	3957
1635	SCASCHF	IMPUTATION FLAG	N	2	3958	3959
1636	SCAPLOTF	IMPUTATION FLAG	N	2	3960	3961
1637	SCAEDUF	IMPUTATION FLAG	N	2	3962	3963
1638	SCACOMF	IMPUTATION FLAG	N	2	3964	3965
1639	SCAREAF	IMPUTATION FLAG	N	2	3966	3967
1640	SCAARF	IMPUTATION FLAG	N	2	3968	3969
1641	SCACHOF	IMPUTATION FLAG	N	2	3970	3971
1642	SCAOUTPF	IMPUTATION FLAG	N	2	3972	3973
1643	SCAINPLF	IMPUTATION FLAG	N	2	3974	3975
1644	SCAPHOF	IMPUTATION FLAG	N	2	3976	3977
1645	SCAEAF	IMPUTATION FLAG	N	2	3978	3979
1646	SCATF	IMPUTATION FLAG	N	2	3980	3981
1647	SCATALF	IMPUTATION FLAG	N	2	3982	3983
1648	SCAFRIF	IMPUTATION FLAG	N	2	3984	3985
1649	SCAOTHEF	IMPUTATION FLAG	N	2	3986	3987

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1650	SCOVRLF	IMPUTATION FLAG	N	2	3988	3989
1651	SCOVRFH	IMPUTATION FLAG	N	2	3990	3991
1652	SCREACF	IMPUTATION FLAG	N	2	3992	3993
1653	SCLIKF	IMPUTATION FLAG	N	2	3994	3995
1654	PCMOMHF	IMPUTATION FLAG	N	2	3996	3997
1655	PCDADHF	IMPUTATION FLAG	N	2	3998	3999
1656	PCNONRF	IMPUTATION FLAG	N	2	4000	4001
1657	PCSIF	IMPUTATION FLAG	N	2	4002	4003
1658	PCRELF	IMPUTATION FLAG	N	2	4004	4005
1659	PCNREF	IMPUTATION FLAG	N	2	4006	4007
1660	PCSEFFF	IMPUTATION FLAG	N	2	4008	4009
1661	PCCENF	IMPUTATION FLAG	N	2	4010	4011
1662	PCMOMWF	IMPUTATION FLAG	N	2	4012	4013
1663	PCDADWF	IMPUTATION FLAG	N	2	4014	4015
1664	PCSSEXHF	IMPUTATION FLAG	N	2	4016	4017
1665	PCAROTF	IMPUTATION FLAG	N	2	4018	4019
1666	PCMOSF	IMPUTATION FLAG	N	2	4020	4021
1667	PCOTHEF	IMPUTATION FLAG	N	2	4022	4023
1668	PCPLACF1	IMPUTATION FLAG	N	2	4024	4025
1669	PCSTRYF1	IMPUTATION FLAG	N	2	4026	4027
1670	PCSTRMF1	IMPUTATION FLAG	N	2	4028	4029
1671	PCENDYF1	IMPUTATION FLAG	N	2	4030	4031
1672	PCENDMF1	IMPUTATION FLAG	N	2	4032	4033
1673	PCREASF1	IMPUTATION FLAG	N	2	4034	4035
1674	PCWHF2	IMPUTATION FLAG	N	2	4036	4037
1675	PCPLACF2	IMPUTATION FLAG	N	2	4038	4039
1676	PCSTRYF2	IMPUTATION FLAG	N	2	4040	4041
1677	PCSTRMF2	IMPUTATION FLAG	N	2	4042	4043
1678	PCENDYF2	IMPUTATION FLAG	N	2	4044	4045
1679	PCENDMF2	IMPUTATION FLAG	N	2	4046	4047
1680	PCREASF2	IMPUTATION FLAG	N	2	4048	4049
1681	PABHOMF	IMPUTATION FLAG	N	2	4050	4051
1682	PAAHOMF	IMPUTATION FLAG	N	2	4052	4053
1683	PAAHMIF	IMPUTATION FLAG	N	2	4054	4055
1684	PAAHMOUF	IMPUTATION FLAG	N	2	4056	4057
1685	PAARELF	IMPUTATION FLAG	N	2	4058	4059
1686	PAAFRNF	IMPUTATION FLAG	N	2	4060	4061
1687	PAANEIF	IMPUTATION FLAG	N	2	4062	4063
1688	PAAPUBF	IMPUTATION FLAG	N	2	4064	4065
1689	PAACENF	IMPUTATION FLAG	N	2	4066	4067
1690	PAAOUF	IMPUTATION FLAG	N	2	4068	4069
1691	PAASCHF	IMPUTATION FLAG	N	2	4070	4071
1692	PAAPLOTF	IMPUTATION FLAG	N	2	4072	4073
1693	PAAEDUF	IMPUTATION FLAG	N	2	4074	4075
1694	PAACOMF	IMPUTATION FLAG	N	2	4076	4077
1695	PAAREAF	IMPUTATION FLAG	N	2	4078	4079
1696	PAAARF	IMPUTATION FLAG	N	2	4080	4081
1697	PAACHOF	IMPUTATION FLAG	N	2	4082	4083
1698	PAAOUTPF	IMPUTATION FLAG	N	2	4084	4085
1699	PAAINPLF	IMPUTATION FLAG	N	2	4086	4087

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1700	PAAPHOF	IMPUTATION FLAG	N	2	4088	4089
1701	PAAEAF	IMPUTATION FLAG	N	2	4090	4091
1702	PAATF	IMPUTATION FLAG	N	2	4092	4093
1703	PAATALF	IMPUTATION FLAG	N	2	4094	4095
1704	PAAACTIF	IMPUTATION FLAG	N	2	4096	4097
1705	PAAFRIF	IMPUTATION FLAG	N	2	4098	4099
1706	PAAOTHEF	IMPUTATION FLAG	N	2	4100	4101
1707	PACHOOSF	IMPUTATION FLAG	N	2	4102	4103
1708	PPNOWORF	IMPUTATION FLAG	N	2	4104	4105
1709	PPDAYCAF	IMPUTATION FLAG	N	2	4106	4107
1710	PPWORKHF	IMPUTATION FLAG	N	2	4108	4109
1711	PPSPECF	IMPUTATION FLAG	N	2	4110	4111
1712	PPDEPENF	IMPUTATION FLAG	N	2	4112	4113
1713	PPBARF	IMPUTATION FLAG	N	2	4114	4115
1714	PPHMWRF	IMPUTATION FLAG	N	2	4116	4117
1715	PPCAREEF	IMPUTATION FLAG	N	2	4118	4119
1716	PPBESF	IMPUTATION FLAG	N	2	4120	4121
1717	PPRESPOF	IMPUTATION FLAG	N	2	4122	4123
1718	PPRELIGF	IMPUTATION FLAG	N	2	4124	4125
1719	PPSAFETF	IMPUTATION FLAG	N	2	4126	4127
1720	PPWANF	IMPUTATION FLAG	N	2	4128	4129
1721	PPOTHEF	IMPUTATION FLAG	N	2	4130	4131
1722	PPPREFEF	IMPUTATION FLAG	N	2	4132	4133
1723	PPAWARF	IMPUTATION FLAG	N	2	4134	4135
1724	PPOBSTCF	IMPUTATION FLAG	N	2	4136	4137
1725	PPDIFCLF	IMPUTATION FLAG	N	2	4138	4139
1726	PPOPTIOF	IMPUTATION FLAG	N	2	4140	4141
1727	PPBCHOIF	IMPUTATION FLAG	N	2	4142	4143
1728	PPACHOIF	IMPUTATION FLAG	N	2	4144	4145
1729	PPHWHLF	IMPUTATION FLAG	N	2	4146	4147
1730	PPENRCF	IMPUTATION FLAG	N	2	4148	4149
1731	PPSPORF	IMPUTATION FLAG	N	2	4150	4151
1732	PPRELIAF	IMPUTATION FLAG	N	2	4152	4153
1733	PPCONF	IMPUTATION FLAG	N	2	4154	4155
1734	PPCOSF	IMPUTATION FLAG	N	2	4156	4157
1735	PPKIDF	IMPUTATION FLAG	N	2	4158	4159
1736	PPTRANF	IMPUTATION FLAG	N	2	4160	4161
1737	PPENGF	IMPUTATION FLAG	N	2	4162	4163
1738	PPLANF	IMPUTATION FLAG	N	2	4164	4165
1739	PPKNEF	IMPUTATION FLAG	N	2	4166	4167
1740	HDLEARF	IMPUTATION FLAG	N	2	4168	4169
1741	HDRETARF	IMPUTATION FLAG	N	2	4170	4171
1742	HDSPEECF	IMPUTATION FLAG	N	2	4172	4173
1743	HDDISTRF	IMPUTATION FLAG	N	2	4174	4175
1744	HDDEAFIF	IMPUTATION FLAG	N	2	4176	4177
1745	HDBLNDIF	IMPUTATION FLAG	N	2	4178	4179
1746	HDORTHF	IMPUTATION FLAG	N	2	4180	4181
1747	HDOTHEF	IMPUTATION FLAG	N	2	4182	4183
1748	HDAUTISF	IMPUTATION FLAG	N	2	4184	4185
1749	HDADF	IMPUTATION FLAG	N	2	4186	4187

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1750	HDSCHF	IMPUTATION FLAG	N	2	4188	4189
1751	HDGOVF	IMPUTATION FLAG	N	2	4190	4191
1752	HDDOCTOF	IMPUTATION FLAG	N	2	4192	4193
1753	HDSOURCF	IMPUTATION FLAG	N	2	4194	4195
1754	HNIFSF	IMPUTATION FLAG	N	2	4196	4197
1755	HDAFFECF	IMPUTATION FLAG	N	2	4198	4199
1756	MOMSTAF	IMPUTATION FLAG	N	2	4200	4201
1757	MOMLIVF	IMPUTATION FLAG	N	2	4202	4203
1758	MOMPARF	IMPUTATION FLAG	N	2	4204	4205
1759	MOMNEF	IMPUTATION FLAG	N	2	4206	4207
1760	MOMLANF	IMPUTATION FLAG	N	2	4208	4209
1761	MOMSPEAF	IMPUTATION FLAG	N	2	4210	4211
1762	MOMBORF	IMPUTATION FLAG	N	2	4212	4213
1763	MOMUSAGF	IMPUTATION FLAG	N	2	4214	4215
1764	MOMGRADF	IMPUTATION FLAG	N	2	4216	4217
1765	MOMGRAF1	IMPUTATION FLAG	N	2	4218	4219
1766	MOMGRAF2	IMPUTATION FLAG	N	2	4220	4221
1767	MOMVOTEF	IMPUTATION FLAG	N	2	4222	4223
1768	MOMDIPF	IMPUTATION FLAG	N	2	4224	4225
1769	MOMWORF	IMPUTATION FLAG	N	2	4226	4227
1770	MOMLEAVF	IMPUTATION FLAG	N	2	4228	4229
1771	MOMHOURF	IMPUTATION FLAG	N	2	4230	4231
1772	MOMMTHF	IMPUTATION FLAG	N	2	4232	4233
1773	MOMLOOF	IMPUTATION FLAG	N	2	4234	4235
1774	MOMPUBF	IMPUTATION FLAG	N	2	4236	4237
1775	MOMPRIIF	IMPUTATION FLAG	N	2	4238	4239
1776	MOMEMPF	IMPUTATION FLAG	N	2	4240	4241
1777	MOMREF	IMPUTATION FLAG	N	2	4242	4243
1778	MOMANSF	IMPUTATION FLAG	N	2	4244	4245
1779	MOMREAF	IMPUTATION FLAG	N	2	4246	4247
1780	MOMOTHEF	IMPUTATION FLAG	N	2	4248	4249
1781	MOMACTF	IMPUTATION FLAG	N	2	4250	4251
1782	MOMENROF	IMPUTATION FLAG	N	2	4252	4253
1783	MOMENHRF	IMPUTATION FLAG	N	2	4254	4255
1784	MOMCHOIF	IMPUTATION FLAG	N	2	4256	4257
1785	MOMLVEAF	IMPUTATION FLAG	N	2	4258	4259
1786	MOMACCF	IMPUTATION FLAG	N	2	4260	4261
1787	MOMACUSF	IMPUTATION FLAG	N	2	4262	4263
1788	MOMWLDWF	IMPUTATION FLAG	N	2	4264	4265
1789	MOMWLDSF	IMPUTATION FLAG	N	2	4266	4267
1790	FAMTCRMF	IMPUTATION FLAG	N	2	4268	4269
1791	FAMTCSMF	IMPUTATION FLAG	N	2	4270	4271
1792	MOMCARF	IMPUTATION FLAG	N	2	4272	4273
1793	MOMAHOUF	IMPUTATION FLAG	N	2	4274	4275
1794	MOMARELF	IMPUTATION FLAG	N	2	4276	4277
1795	MOMAWEEF	IMPUTATION FLAG	N	2	4278	4279
1796	MOMADAYF	IMPUTATION FLAG	N	2	4280	4281
1797	MOMAHRF	IMPUTATION FLAG	N	2	4282	4283
1798	MOMCAROF	IMPUTATION FLAG	N	2	4284	4285
1799	MOMCARWF	IMPUTATION FLAG	N	2	4286	4287

ORDER	VARIABLE NAME	VARIABLE LABEL	FORMAT	LENGTH	START COLUMN	END COLUMN
1800	MOMBHOUF	IMPUTATION FLAG	N	2	4288	4289
1801	MOMBRELF	IMPUTATION FLAG	N	2	4290	4291
1802	MOMBWEEF	IMPUTATION FLAG	N	2	4292	4293
1803	MOMBDAYF	IMPUTATION FLAG	N	2	4294	4295
1804	MOMBHRF	IMPUTATION FLAG	N	2	4296	4297
1805	DADSTAF	IMPUTATION FLAG	N	2	4298	4299
1806	DADLIVF	IMPUTATION FLAG	N	2	4300	4301
1807	DADPARF	IMPUTATION FLAG	N	2	4302	4303
1808	DADLANF	IMPUTATION FLAG	N	2	4304	4305
1809	DADSPEAF	IMPUTATION FLAG	N	2	4306	4307
1810	DADBORF	IMPUTATION FLAG	N	2	4308	4309
1811	DADUSAGF	IMPUTATION FLAG	N	2	4310	4311
1812	DADGRADF	IMPUTATION FLAG	N	2	4312	4313
1813	DADGRAF1	IMPUTATION FLAG	N	2	4314	4315
1814	DADGRAF2	IMPUTATION FLAG	N	2	4316	4317
1815	DADVOTEF	IMPUTATION FLAG	N	2	4318	4319
1816	DADDIPF	IMPUTATION FLAG	N	2	4320	4321
1817	DADWORF	IMPUTATION FLAG	N	2	4322	4323
1818	DADLEAVF	IMPUTATION FLAG	N	2	4324	4325
1819	DADHOURF	IMPUTATION FLAG	N	2	4326	4327
1820	DADMTHF	IMPUTATION FLAG	N	2	4328	4329
1821	DADLOOF	IMPUTATION FLAG	N	2	4330	4331
1822	DADPUBF	IMPUTATION FLAG	N	2	4332	4333
1823	DADPRIF	IMPUTATION FLAG	N	2	4334	4335
1824	DADEMPF	IMPUTATION FLAG	N	2	4336	4337
1825	DADREF	IMPUTATION FLAG	N	2	4338	4339
1826	DADANSAF	IMPUTATION FLAG	N	2	4340	4341
1827	DADREAF	IMPUTATION FLAG	N	2	4342	4343
1828	DADOTHEF	IMPUTATION FLAG	N	2	4344	4345
1829	DADACTF	IMPUTATION FLAG	N	2	4346	4347
1830	DADENROF	IMPUTATION FLAG	N	2	4348	4349
1831	DADENHRF	IMPUTATION FLAG	N	2	4350	4351
1832	DADCHOIF	IMPUTATION FLAG	N	2	4352	4353
1833	DADLVEAF	IMPUTATION FLAG	N	2	4354	4355
1834	DADACCF	IMPUTATION FLAG	N	2	4356	4357
1835	DADACUSF	IMPUTATION FLAG	N	2	4358	4359
1836	DADWLDWF	IMPUTATION FLAG	N	2	4360	4361
1837	DADWLD SF	IMPUTATION FLAG	N	2	4362	4363
1838	FAMTCRDF	IMPUTATION FLAG	N	2	4364	4365
1839	FAMTCSDF	IMPUTATION FLAG	N	2	4366	4367
1840	DADBIMOF	IMPUTATION FLAG	N	2	4368	4369
1841	DADBIDAF	IMPUTATION FLAG	N	2	4370	4371
1842	PWRKHOMF	IMPUTATION FLAG	N	2	4372	4373
1843	HOWNHOMF	IMPUTATION FLAG	N	2	4374	4375
1844	HOTHNUF	IMPUTATION FLAG	N	2	4376	4377
1845	HNUMUSF	IMPUTATION FLAG	N	2	4378	4379
1846	HAFDC3YF	IMPUTATION FLAG	N	2	4380	4381
1847	HAFDCCUF	IMPUTATION FLAG	N	2	4382	4383
1848	HSTOPMF	IMPUTATION FLAG	N	2	4384	4385
1849	HSTOPYF	IMPUTATION FLAG	N	2	4386	4387

<b>ORDER</b>	<b>VARIABLE NAME</b>	<b>VARIABLE LABEL</b>	<b>FORMAT</b>	<b>LENGTH</b>	<b>START COLUMN</b>	<b>END COLUMN</b>
1850	HGOVEVF	IMPUTATION FLAG	N	2	4388	4389
1851	HGOVSINF	IMPUTATION FLAG	N	2	4390	4391
1852	HGOVCUF	IMPUTATION FLAG	N	2	4392	4393
1853	HWIF	IMPUTATION FLAG	N	2	4394	4395
1854	HFOODSF	IMPUTATION FLAG	N	2	4396	4397
1855	HMEDIF	IMPUTATION FLAG	N	2	4398	4399
1856	HCHIF	IMPUTATION FLAG	N	2	4400	4401
1857	HINCMRNF	IMPUTATION FLAG	N	2	4402	4403
1858	HINCM50F	IMPUTATION FLAG	N	2	4404	4405
1859	HINCOMF	IMPUTATION FLAG	N	2	4406	4407
1860	HINCMEXF	IMPUTATION FLAG	N	2	4408	4409



## **APPENDIX D**

### **SAS CODE FOR DERIVED VARIABLES**

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**/\*ALLGRADE\*/**

```
IF GRADE = '-1' & GRADEEQ = '-1' THEN ALLGRADE = '0';
  ELSE IF GRADE IN('T','K','P') OR GRADEEQ IN('T','K','P') THEN ALLGRADE = 'K';
  ELSE IF GRADE IN('N','1','2','3','4','5','6','7','8','9', '10','11','12') THEN ALLGRADE = GRADE;
  ELSE IF (GRADE IN('U','S','-1') & GRADEEQ IN('U',' ')) THEN ALLGRADE = 'U';
  ELSE IF (GRADE IN('U','S','-1') & GRADEEQ NE ' ') THEN ALLGRADE = GRADEEQ;
  ELSE ALLGRADE = '-1';
```

**/\*ANYCARE\*/**

```
IF MAINRSLT = 'CH' THEN ANYCARE = -1;
  ELSE IF RCNOW = 1 OR NCNOW = 1 OR CPSNOW = 1 OR ASCOVER = 1 THEN ANYCARE = 1;
  ELSE ANYCARE = 2;
```

**/\*ANYCARE2\*/**

```
IF MAINRSLT = 'CH' THEN ANYCARE2 = -1;
  ELSE IF RCWEEK1 = 1 OR RCWEEK2 = 1 OR RCWEEK3 = 1 OR RCWEEK4 = 1 OR
  NCWEEK1 = 1 OR NCWEEK2 = 1 OR NCWEEK3 = 1 OR NCWEEK4 = 1 OR
  CPWEEK1 = 1 OR CPWEEK2 = 1 OR CPWEEK3 = 1 OR CPWEEK4 = 1 OR
  (ASCOVER = 1 AND ASWEEK = 1) THEN ANYCARE2 = 1;
  ELSE ANYCARE2 = 2;
```

**/\*CAREHOUR\*/**

```
LENGTH CAREHOUR 3;
IF RCHRSBF1 < 0 THEN TRCHRSBF1 = 0;
  ELSE TRCHRSBF1 = RCHRSBF1;
  IF RCHRSAF1 < 0 THEN TRCHRSAF1 = 0;
  ELSE TRCHRSAF1 = RCHRSAF1;
  IF RCHRSBF2 < 0 THEN TRCHRSBF2 = 0;
  ELSE TRCHRSBF2 = RCHRSBF2;
  IF RCHRSAF2 < 0 THEN TRCHRSAF2 = 0;
  ELSE TRCHRSAF2 = RCHRSAF2;
  IF RCHRSBF3 < 0 THEN TRCHRSBF3 = 0;
  ELSE TRCHRSBF3 = RCHRSBF3;
  IF RCHRSAF3 < 0 THEN TRCHRSAF3 = 0;
  ELSE TRCHRSAF3 = RCHRSAF3;
  IF RCHRSBF4 < 0 THEN TRCHRSBF4 = 0;
  ELSE TRCHRSBF4 = RCHRSBF4;
  IF RCHRSAF4 < 0 THEN TRCHRSAF4 = 0;
  ELSE TRCHRSAF4 = RCHRSAF4;
  IF NCHRSBF1 < 0 THEN TNCHRSBF1 = 0;
  ELSE TNCHRSBF1 = NCHRSBF1;
  IF NCHRSAF1 < 0 THEN TNCHRSAF1 = 0;
  ELSE TNCHRSAF1 = NCHRSAF1;
  IF NCHRSBF2 < 0 THEN TNCHRSBF2 = 0;
  ELSE TNCHRSBF2 = NCHRSBF2;
```

```

IF NCHRSAF2 < 0 THEN TNCHRSAF2 = 0;
ELSE TNCHRSAF2 = NCHRSAF2;
IF NCHRSBF3 < 0 THEN TNCHRSBF3 = 0;
ELSE TNCHRSBF3 = NCHRSBF3;
IF NCHRSAF3 < 0 THEN TNCHRSAF3 = 0;
ELSE TNCHRSAF3 = NCHRSAF3;
IF NCHRSBF4 < 0 THEN TNCHRSBF4 = 0;
ELSE TNCHRSBF4 = NCHRSBF4;
IF NCHRSAF4 < 0 THEN TNCHRSAF4 = 0;
ELSE TNCHRSAF4 = NCHRSAF4;
IF CPHRSBF1 < 0 THEN TCPHRSBF1 = 0;
ELSE TCPHRSBF1 = CPHRSBF1;
IF CPHRSAF1 < 0 THEN TCPHRSAF1 = 0;
ELSE TCPHRSAF1 = CPHRSAF1;
IF CPHRSBF2 < 0 THEN TCPHRSBF2 = 0;
ELSE TCPHRSBF2 = CPHRSBF2;
IF CPHRSAF2 < 0 THEN TCPHRSAF2 = 0;
ELSE TCPHRSAF2 = CPHRSAF2;
IF CPHRSBF3 < 0 THEN TCPHRSBF3 = 0;
ELSE TCPHRSBF3 = CPHRSBF3;
IF CPHRSAF3 < 0 THEN TCPHRSAF3 = 0;
ELSE TCPHRSAF3 = CPHRSAF3;
IF CPHRSBF4 < 0 THEN TCPHRSBF4 = 0;
ELSE TCPHRSBF4 = CPHRSBF4;
IF CPHRSAF4 < 0 THEN TCPHRSAF4 = 0;
ELSE TCPHRSAF4 = CPHRSAF4;
IF ABSHRS < 0 OR ASCOVER ne 1 THEN TABSHRS = 0;
ELSE TABSHRS = ABSHRS;
IF ASHRS < 0 OR ASCOVER ne 1 THEN TASHRS = 0;
ELSE TASHRS = ASHRS;

IF RCHRWK1 < 0 THEN ARCHRWK1 = 0;
ELSE ARCHRWK1 = ((RCHRWK1*RCWKMO1)/4);
IF RCHRWK2 < 0 THEN ARCHRWK2 = 0;
ELSE ARCHRWK2 = ((RCHRWK2*RCWKMO2)/4);
IF RCHRWK3 < 0 THEN ARCHRWK3 = 0;
ELSE ARCHRWK3 = ((RCHRWK3*RCWKMO3)/4);
IF RCHRWK4 < 0 THEN ARCHRWK4 = 0;
ELSE ARCHRWK4 = ((RCHRWK4*RCWKMO4)/4);
IF NCHRWK1 < 0 THEN ANCHRWK1 = 0;
ELSE ANCHRWK1 = ((NCHRWK1*NCWKMO1)/4);
IF NCHRWK2 < 0 THEN ANCHRWK2 = 0;
ELSE ANCHRWK2 = ((NCHRWK2*NCWKMO2)/4);
IF NCHRWK3 < 0 THEN ANCHRWK3 = 0;
ELSE ANCHRWK3 = ((NCHRWK3*NCWKMO3)/4);
IF NCHRWK4 < 0 THEN ANCHRWK4 = 0;
ELSE ANCHRWK4 = ((NCHRWK4*NCWKMO4)/4);
IF CPHRWK1 < 0 THEN ACPHRWK1 = 0;
ELSE ACPHRWK1 = ((CPHRWK1*CPWKMO1)/4);
IF CPHRWK2 < 0 THEN ACPHRWK2 = 0;
ELSE ACPHRWK2 = ((CPHRWK2*CPWKMO2)/4);
IF CPHRWK3 < 0 THEN ACPHRWK3 = 0;

```

```

ELSE ACPHRWK3 = ((CPHRWK3*CPWKMO3)/4);
IF CPHRWK4 < 0 THEN ACPHRWK4 = 0;
ELSE ACPHRWK4 = ((CPHRWK4*CPWKMO4)/4);
IF ASHRWK < 0 OR ASCOVER NOT = 1 THEN AASHRWK = 0;
ELSE AASHRWK = ((ASHRWK*ASWKMO)/4);

CAREHOUR = SUM(TRCHRSBF1,TRCHRSBF2,TRCHRSBF3,TRCHRSBF4,
TRCHRSAF1,TRCHRSAF2,TRCHRSAF3,TRCHRSAF4,
TNCHRSBF1,TNCHRSBF2,TNCHRSBF3,TNCHRSBF4,
TNCHRSAF1,TNCHRSAF2,TNCHRSAF3,TNCHRSAF4,
TCPHRSBF1,TCPHRSBF2,TCPHRSBF3,TCPHRSBF4,
TCPHRSAF1,TCPHRSAF2,TCPHRSAF3,TCPHRSAF4,
TABSHRS, TASHRS, AASHRWK,
ARCHRWK1,ARCHRWK2,ARCHRWK3,ARCHRWK4,
ANCHRWK1,ANCHRWK2,ANCHRWK3,ANCHRWK4,
ACPHRWK1,ACPHRWK2,ACPHRWK3,ACPHRWK4);

```

**/\*CPARRNEW\*/**

```

IF MAINRSLT = 'CH' THEN CPARRNEW = -1;
ELSE IF CPPLACE4 > -1 THEN CPARRNEW = 4;
ELSE IF CPPLACE3 > -1 THEN CPARRNEW = 3;
ELSE IF CPPLACE2 > -1 THEN CPARRNEW = 2;
ELSE IF CPPLACE1 > -1 THEN CPARRNEW = 1;
ELSE IF CPPLACE1 not > -1 THEN CPARRNEW = 0;

```

**/\*DADEDUC\*/**

```

IF (DADGRADE >= 10) THEN DADEDUC = 5;
ELSE IF (DADGRADE = 9) THEN DADEDUC = 4;
ELSE IF (5 <= DADGRADE <= 8) THEN DADEDUC = 3;
ELSE IF (DADGRADE = 4 OR ((DADGRADE IN (1,2,3) & DADDIPL = 1))) THEN DADEDUC = 2;
ELSE IF (DADGRADE IN (1,2,3)) THEN DADEDUC = 1;
ELSE IF DADGRADE = -1 THEN DADEDUC = -1;

```

**/\*DAEMPLD\*/**

```

IF ((DADWORK = 1 OR (DADWORK = 2 & DADLEAVE = 1)) & DADHOURS GE 35) THEN DAEMPLD = 1;
ELSE IF (DADWORK = 1 OR (DADWORK = 2 & DADLEAVE = 1) & DADHOURS < 35) THEN DAEMPLD = 2;
ELSE IF (DADWORK = 2 & DADLEAVE = 2 & (DADLOOK = 1 & (DADPUBL = 1 OR DADPRIV = 1 OR DAEMPL = 1 OR
DADREL = 1 OR DADANSAD = 1))) THEN DAEMPLD = 3;
ELSE IF DADWORK = -1 THEN DAEMPLD = -1;
ELSE DAEMPLD = 4;

```

**/\* DISABLT\*/**

```

IF (MAINRSLT = 'CI' & (HDDEAFIM = 1 OR HDBLNDIM = 1 OR
HDORTHO = 1 OR HDDEVEL = 1 OR HDOTHER = 1)) THEN DISABLT = 1;

```

```
ELSE IF ((MAINRSLT = 'CN' OR MAINRSLT = 'CS' OR MAINRSLT = 'CH') & (HDLEARN = 1 OR HDRETARD = 1 OR
HDSPEECH = 1 OR HDDISTRB = 1 OR HDDEAFIM = 1 OR HDBLNDIM= 1 OR HDORTHO = 1 OR HDOTHER = 1))
THEN DISABLT = 1;
ELSE DISABLT = 2;
```

**/\* DISBLTY2\*/**

```
IF (MAINRSLT = 'CI' & (HDDEAFIM = 1 OR HDBLNDIM = 1 OR HDORTHO =1 OR HDLEVEL= 1 OR HDOTHER = 1))
THEN DISBLTY2= 1;
ELSE IF ((MAINRSLT = 'CN' OR MAINRSLT = 'CS' OR MAINRSLT = 'CH') & (HDLEARN = 1 OR HDRETARD = 1
OR HDSPEECH = 1 OR HDDISTRB = 1 OR HDDEAFIM = 1 OR HDBLNDIM= 1 OR HDORTHO = 1 OR HDOTHER = 1
OR HDAUTISM = 1 OR HDADD = 1)) THEN DISBLTY2 = 1;
ELSE DISBLTY2 = 2;
```

**/\*FAMILY\*/**

```
IF (HHPARN1 = 1 & NUMSIBS > 0) THEN FAMILY = 1;
ELSE IF HHPARN1 = 1 & NUMSIBS = 0 THEN FAMILY = 2;
ELSE IF HHPARN1 IN (2,3) & NUMSIBS > 0 THEN FAMILY = 3;
ELSE IF HHPARN1 IN (2,3) & NUMSIBS = 0 THEN FAMILY = 4;
ELSE FAMILY = 5;
```

**/\*HHDAD\*/**

```
IF DADTYPE IN(1,2) THEN HHDAD = 1;
ELSE IF DADTYPE IN(3,4) THEN HHDAD = 2;
ELSE IF (DADTYPE = -1 & MOMTYPE = -1) & RESPSEX = 1 THEN HHDAD = 3;
ELSE HHDAD = 4;
```

**/\*HHMOM\*/**

```
IF MOMTYPE IN(1,2) THEN HHMOM = 1;
ELSE IF MOMTYPE IN(3,4) THEN HHMOM = 2;
ELSE IF (MOMTYPE = -1 & DADTYPE = -1) & RESPSEX = 2 THEN HHMOM = 3;
ELSE HHMOM = 4;
```

**/\*HHPARN1\*/**

```
IF (HHMOM IN(1,2) & HHDAD IN(1,2)) THEN HHPARN1 = 1;
ELSE IF (HHMOM IN(1,2) & HHDAD IN(3,4)) THEN HHPARN1 = 2;
ELSE IF (HHMOM IN(3,4) & HHDAD IN(1,2)) THEN HHPARN1 = 3;
ELSE HHPARN1 = 4;
```

**/\* LANGUAGE\*/**

```
IF ((MOMLANG IN(1,3,4) OR MOMSPEAK IN(1,3,4,5)) &
(DADLANG IN(-1,1,3,4) OR DADSPEAK IN(-1,1,3,4,5))) THEN LANGUAGE = 1;
ELSE IF (MOMLANG = -1 & (DADLANG IN(1,3,4) OR DADSPEAK IN(1,3,4,5)))
THEN LANGUAGE = 1;
```

```

ELSE IF ((MOMLANG IN(1,3,4) OR MOMSPEAK IN(1,3,4,5)) & DADSPEAK IN(2,91))
  THEN LANGUAGE = 2;
ELSE IF (MOMSPEAK IN(2,91) & (DADLANG IN(1,3,4) OR DADSPEAK IN(1,3,4,5)))
  THEN LANGUAGE = 2;
ELSE IF (MOMSPEAK IN(2,91) & (DADSPEAK IN(2,91) OR DADLANG = -1))
  THEN LANGUAGE = 3;
ELSE IF (MOMLANG = -1 & DADSPEAK IN(2,91)) THEN LANGUAGE = 3;
ELSE LANGUAGE = -1;

```

**/\* MOMEDUC\*/**

```

IF (MOMGRADE >= 10) THEN MOMEDUC = 5;
ELSE IF (MOMGRADE = 9) THEN MOMEDUC = 4;
ELSE IF (5 <= MOMGRADE <= 8) THEN MOMEDUC = 3;
ELSE IF (MOMGRADE = 4 OR ((MOMGRADE IN (1,2,3) & MOMDIPL = 1))) THEN MOMEDUC = 2;
ELSE IF (MOMGRADE IN (1,2,3)) THEN MOMEDUC = 1;
ELSE IF MOMGRADE = -1 THEN MOMEDUC = -1;

```

**/\*MOMEMPLD\*/**

```

IF ((MOMWORK = 1 OR (MOMWORK = 2 & MOMLEAVE = 1)) & MOMHOURS GE 35) THEN MOMEMPLD = 1;
ELSE IF ((MOMWORK = 1 OR (MOMWORK = 2 & MOMLEAVE = 1)) & MOMHOURS < 35) THEN MOMEMPLD = 2;
ELSE IF (MOMWORK = 2 & MOMLEAVE = 2 & (MOMLOOK = 1 & (MOMPUBL = 1 OR MOMPRIV = 1 OR MOMEMPL = 1 OR
  MOMREL = 1 OR MOMANSAD = 1))) THEN MOMEMPLD = 3;
ELSE IF MOMWORK = -1 THEN MOMEMPLD = -1;
ELSE MOMEMPLD = 4;

```

**/\*MOMFTFY\*/**

```

IF MOMWORK = -1 THEN MOMFTFY = -1;
ELSE IF (MOMEMPLD = 1 & MOMMTHS = 12) THEN MOMFTFY = 1;
ELSE IF (MOMEMPLD = 1 & 0 <= MOMMTHS <= 11) THEN MOMFTFY = 2;
ELSE IF MOMEMPLD = 2 THEN MOMFTFY = 2;
ELSE IF (MOMEMPLD = 3 | MOMEMPLD = 4) & MOMMTHS > 0 THEN MOMFTFY = 2;
ELSE IF (MOMEMPLD = 3 | MOMEMPLD = 4) THEN MOMFTFY = 3;

```

**/\*MOSTHRS\*/**

```

RCHRS1 = 0;
IF RCBFAFT1 = 3 THEN DO;
  IF RCHRSBF1 >= 0 AND RCHRSAF1 >= 0 THEN RCHRS1 = SUM (RCHRSBF1, RCHRSAF1);
  ELSE IF RCHRSBF1 >= 0 THEN RCHRS1 = RCHRSBF1;
  ELSE RCHRS1 = RCHRSAF1 ;
END;
ELSE IF RCBFAFT1 = 1 AND RCHRSBF1 >= 0 THEN RCHRS1 = RCHRSBF1;
ELSE IF RCBFAFT1 = 2 AND RCHRSAF1 >= 0 THEN RCHRS1 = RCHRSAF1;

```

```
RCHRS2 = 0;
IF RCBFAFT2 = 3 THEN DO;
    IF RCHRSBF2 >= 0 AND RCHRSAF2 >= 0 THEN RCHRS2 = SUM (RCHRSBF2, RCHRSAF2);
    ELSE IF RCHRSBF2 >= 0 THEN RCHRS2 = RCHRSBF2;
    ELSE RCHRS2 = RCHRSAF2 ;
END;
ELSE IF RCBFAFT2 = 1 AND RCHRSBF2 >= 0 THEN RCHRS2 = RCHRSBF2;
ELSE IF RCBFAFT2 = 2 AND RCHRSAF2 >= 0 THEN RCHRS2 = RCHRSAF2;
```

```
RCHRS3 = 0;
IF RCBFAFT3 = 3 THEN DO;
    IF RCHRSBF3 >= 0 AND RCHRSAF3 >= 0 THEN RCHRS3 = SUM (RCHRSBF3, RCHRSAF3);
    ELSE IF RCHRSBF3 >= 0 THEN RCHRS3 = RCHRSBF3;
    ELSE RCHRS3 = RCHRSAF3 ;
END;
ELSE IF RCBFAFT3 = 1 AND RCHRSBF3 >= 0 THEN RCHRS3 = RCHRSBF3;
ELSE IF RCBFAFT3 = 2 AND RCHRSAF3 >= 0 THEN RCHRS3 = RCHRSAF3;
```

```
RCHRS4 = 0;
IF RCBFAFT4 = 3 THEN DO;
    IF RCHRSBF4 >= 0 AND RCHRSAF4 >= 0 THEN RCHRS4 = SUM (RCHRSBF4, RCHRSAF4);
    ELSE IF RCHRSBF4 >= 0 THEN RCHRS4 = RCHRSBF4;
    ELSE RCHRS4 = RCHRSAF4 ;
END;
ELSE IF RCBFAFT4 = 1 AND RCHRSBF4 >= 0 THEN RCHRS4 = RCHRSBF4;
ELSE IF RCBFAFT4 = 2 AND RCHRSAF4 >= 0 THEN RCHRS4 = RCHRSAF4;
```

```
NCHRS1 = 0;
IF NCBFAFT1 = 3 THEN DO;
    IF NCHRSBF1 >= 0 AND NCHRSAF1 >= 0 THEN NCHRS1 = SUM (NCHRSBF1, NCHRSAF1);
    ELSE IF NCHRSBF1 >= 0 THEN NCHRS1 = NCHRSBF1;
    ELSE NCHRS1 = NCHRSAF1 ;
END;
ELSE IF NCBFAFT1 = 1 AND NCHRSBF1 >= 0 THEN NCHRS1 = NCHRSBF1;
ELSE IF NCBFAFT1 = 2 AND NCHRSAF1 >= 0 THEN NCHRS1 = NCHRSAF1;
```

```
NCHRS2 = 0;
IF NCBFAFT2 = 3 THEN DO;
    IF NCHRSBF2 >= 0 AND NCHRSAF2 >= 0 THEN NCHRS2 = SUM (NCHRSBF2, NCHRSAF2);
    ELSE IF NCHRSBF2 >= 0 THEN NCHRS2 = NCHRSBF2;
    ELSE NCHRS2 = NCHRSAF2 ;
END;
ELSE IF NCBFAFT2 = 1 AND NCHRSBF2 >= 0 THEN NCHRS2 = NCHRSBF2;
ELSE IF NCBFAFT2 = 2 AND NCHRSAF2 >= 0 THEN NCHRS2 = NCHRSAF2;
```

```
NCHRS3 = 0;
IF NCBFAFT3 = 3 THEN DO;
    IF NCHRSBF3 >= 0 AND NCHRSAF3 >= 0 THEN NCHRS3 = SUM (NCHRSBF3, NCHRSAF3);
    ELSE IF NCHRSBF3 >= 0 THEN NCHRS3 = NCHRSBF3;
    ELSE NCHRS3 = NCHRSAF3 ;
```



```

END;
    ELSE IF NCBFAFT3 = 1 AND NCHRSBF3 >= 0 THEN NCHRS3 = NCHRSBF3;
    ELSE IF NCBFAFT3 = 2 AND NCHRSFAF3 >= 0 THEN NCHRS3 = NCHRSFAF3;

NCHRS4 = 0;
IF NCBFAFT4 = 3 THEN DO;
    IF NCHRSBF4 >= 0 AND NCHRSFAF4 >= 0 THEN NCHRS4 = SUM (NCHRSBF4, NCHRSFAF4);
    ELSE IF NCHRSBF4 >= 0 THEN NCHRS4 = NCHRSBF4;
    ELSE NCHRS4 = NCHRSFAF4 ;
END;
    ELSE IF NCBFAFT4 = 1 AND NCHRSBF4 >= 0 THEN NCHRS4 = NCHRSBF4;
    ELSE IF NCBFAFT4 = 2 AND NCHRSFAF4 >= 0 THEN NCHRS4 = NCHRSFAF4;

CPHRS1 = 0;
IF CPBFAFT1 = 3 THEN DO;
    IF CPHRSBF1 >= 0 AND CPHRSFAF1 >= 0 THEN CPHRS1 = SUM (CPHRSBF1, CPHRSFAF1);
    ELSE IF CPHRSBF1 >= 0 THEN CPHRS1 = CPHRSBF1;
    ELSE CPHRS1 = CPHRSFAF1 ;
END;
    ELSE IF CPBFAFT1 = 1 AND CPHRSBF1 >= 0 THEN CPHRS1 = CPHRSBF1;
    ELSE IF CPBFAFT1 = 2 AND CPHRSFAF1 >= 0 THEN CPHRS1 = CPHRSFAF1;

CPHRS2 = 0;
IF CPBFAFT2 = 3 THEN DO;
    IF CPHRSBF2 >= 0 AND CPHRSFAF2 >= 0 THEN CPHRS2 = SUM (CPHRSBF2, CPHRSFAF2);
    ELSE IF CPHRSBF2 >= 0 THEN CPHRS2 = CPHRSBF2;
    ELSE CPHRS2 = CPHRSFAF2 ;
END;
    ELSE IF CPBFAFT2 = 1 AND CPHRSBF2 >= 0 THEN CPHRS2 = CPHRSBF2;
    ELSE IF CPBFAFT2 = 2 AND CPHRSFAF2 >= 0 THEN CPHRS2 = CPHRSFAF2;

CPHRS3 = 0;
IF CPBFAFT3 = 3 THEN DO;
    IF CPHRSBF3 >= 0 AND CPHRSFAF3 >= 0 THEN CPHRS3 = SUM (CPHRSBF3, CPHRSFAF3);
    ELSE IF CPHRSBF3 >= 0 THEN CPHRS3 = CPHRSBF3;
    ELSE CPHRS3 = CPHRSFAF3 ;
END;
    ELSE IF CPBFAFT3 = 1 AND CPHRSBF3 >= 0 THEN CPHRS3 = CPHRSBF3;
    ELSE IF CPBFAFT3 = 2 AND CPHRSFAF3 >= 0 THEN CPHRS3 = CPHRSFAF3;

CPHRS4 = 0;
IF CPBFAFT4 = 3 THEN DO;
    IF CPHRSBF4 >= 0 AND CPHRSFAF4 >= 0 THEN CPHRS4 = SUM (CPHRSBF4, CPHRSFAF4);
    ELSE IF CPHRSBF4 >= 0 THEN CPHRS4 = CPHRSBF4;
    ELSE CPHRS4 = CPHRSFAF4 ;
END;
    ELSE IF CPBFAFT4 = 1 AND CPHRSBF4 >= 0 THEN CPHRS4 = CPHRSBF4;
    ELSE IF CPBFAFT4 = 2 AND CPHRSFAF4 >= 0 THEN CPHRS4 = CPHRSFAF4;

ASHRSW = 0;
IF ASCOVER = 1 and ASBFAFT = 3 THEN DO;
    IF ABSHRS >= 0 AND ASHRSW >= 0 THEN ASHRSW = SUM (ABSHRS, ASHRS);

```

```

ELSE IF ABSHRS >= 0 THEN ASHRWS = ABSHRS;
ELSE ASHRWS = ASHRS ;
END;
ELSE IF ASCOVER = 1 and ASBFAFT = 1 AND ABSHRS >= 0 THEN ASHRWS = ABSHRS;
ELSE IF ASCOVER = 1 and ASBFAFT = 2 AND ASHRS >= 0 THEN ASHRWS = ASHRS;

```

```

ARRAY RELS RCWEEK1-RCWEEK4 RCMONTH1-RCMONTH4;
RELANUM = 0;
DO I = 1 TO 8;
  IF RELS{I} = 1 THEN RELANUM + 1;
END;

```

```

ARRAY NREL NCWEEK1-NCWEEK4 NCMONTH1-NCMONTH4;
NRELNUM = 0;
DO I = 1 TO 8;
  IF NREL{I} = 1 THEN NRELNUM + 1;
END;

```

```

ARRAY CENT CPWEEK1-CPWEEK4 CPMONTH1-CPMONTH4;
CENTNUM = 0;
DO I = 1 TO 8;
  IF CENT{I} = 1 THEN CENTNUM + 1;
END;

```

```

IF ASCOVER = 1 and (ASWEEK = 1 | ASMONTH = 1) THEN ASNUM = 1;
ELSE ASNUM = 0;

```

```

NUMCARE = SUM(RELANUM,NRELNUM,CENTNUM,ASNUM);

```

```

IF RCHRWK1 < 0 THEN ARCHRWK1 = 0;
ELSE ARCHRWK1 = ((RCHRWK1*RCWKMO1)/4);
IF RCHRWK2 < 0 THEN ARCHRWK2 = 0;
ELSE ARCHRWK2 = ((RCHRWK2*RCWKMO2)/4);
IF RCHRWK3 < 0 THEN ARCHRWK3 = 0;
ELSE ARCHRWK3 = ((RCHRWK3*RCWKMO3)/4);
IF RCHRWK4 < 0 THEN ARCHRWK4 = 0;
ELSE ARCHRWK4 = ((RCHRWK4*RCWKMO4)/4);

```

```

IF NCHRWK1 < 0 THEN ANCHRWK1 = 0;
ELSE ANCHRWK1 = ((NCHRWK1*NCWKMO1)/4);
IF NCHRWK2 < 0 THEN ANCHRWK2 = 0;
ELSE ANCHRWK2 = ((NCHRWK2*NCWKMO2)/4);
IF NCHRWK3 < 0 THEN ANCHRWK3 = 0;
ELSE ANCHRWK3 = ((NCHRWK3*NCWKMO3)/4);
IF NCHRWK4 < 0 THEN ANCHRWK4 = 0;
ELSE ANCHRWK4 = ((NCHRWK4*NCWKMO4)/4);

```

```

IF CPHRWK1 < 0 THEN ACPHRWK1 = 0;
ELSE ACPHRWK1 = ((CPHRWK1*CPWKMO1)/4);
IF CPHRWK2 < 0 THEN ACPHRWK2 = 0;
ELSE ACPHRWK2 = ((CPHRWK2*CPWKMO2)/4);

```

```

IF CPHRWK3 < 0 THEN ACPHRWK3 = 0;
  ELSE ACPHRWK3 = ((CPHRWK3*CPWKMO3)/4);
IF CPHRWK4 < 0 THEN ACPHRWK4 = 0;
  ELSE ACPHRWK4 = ((CPHRWK4*CPWKMO4)/4);

      IF ASCOVER = 1 and ASHRWK < 0 THEN AASHRWK = 0;
      ELSE if ASCOVER = 1 then AASHRWK = ((ASHRWK*ASWKMO)/4);

IF NUMCARE = 0 THEN MOSTHRS = -1;
ELSE IF NUMCARE = 1 THEN DO;
  IF ((RCWEEK1 = 1 | RCMONTH1 = 1) & RCPLACE1 IN(1,3)) THEN MOSTHRS = 1;
  ELSE IF ((RCWEEK1 = 1 | RCMONTH1 = 1) & RCPLACE1 = 2) THEN MOSTHRS = 2;
  IF ((RCWEEK2 = 1 | RCMONTH2 = 1) & RCPLACE2 IN(1,3)) THEN MOSTHRS = 1;
  ELSE IF ((RCWEEK2 = 1 | RCMONTH2 = 1) & RCPLACE2 = 2) THEN MOSTHRS = 2;
  IF ((RCWEEK3 = 1 | RCMONTH3 = 1) & RCPLACE3 IN(1,3)) THEN MOSTHRS = 1;
  ELSE IF ((RCWEEK3 = 1 | RCMONTH3 = 1) & RCPLACE3 = 2) THEN MOSTHRS = 2;
  IF ((RCWEEK4 = 1 | RCMONTH4 = 1) & RCPLACE4 IN(1,3)) THEN MOSTHRS = 1;
  ELSE IF ((RCWEEK4 = 1 | RCMONTH4 = 1) & RCPLACE4 = 2) THEN MOSTHRS = 2;

  IF ((NCWEEK1 = 1 | NCMONTH1 = 1) & NCPLACE1 IN(1,3)) THEN MOSTHRS = 3;
  ELSE IF ((NCWEEK1 = 1 | NCMONTH1 = 1) & NCPLACE1 = 2) THEN MOSTHRS = 4;
  IF ((NCWEEK2 = 1 | NCMONTH2 = 1) & NCPLACE2 IN(1,3)) THEN MOSTHRS = 3;
  ELSE IF ((NCWEEK2 = 1 | NCMONTH2 = 1) & NCPLACE2 = 2) THEN MOSTHRS = 4;
  IF ((NCWEEK3 = 1 | NCMONTH3 = 1) & NCPLACE3 IN(1,3)) THEN MOSTHRS = 3;
  ELSE IF ((NCWEEK3 = 1 | NCMONTH3 = 1) & NCPLACE3 = 2) THEN MOSTHRS = 4;
  IF ((NCWEEK4 = 1 | NCMONTH4 = 1) & NCPLACE4 IN(1,3)) THEN MOSTHRS = 3;
  ELSE IF ((NCWEEK4 = 1 | NCMONTH4 = 1) & NCPLACE4 = 2) THEN MOSTHRS = 4;

  IF CPWEEK1 = 1 | CPMONTH1 = 1 THEN MOSTHRS = 5;
  IF CPWEEK2 = 1 | CPMONTH2 = 1 THEN MOSTHRS = 5;
  IF CPWEEK3 = 1 | CPMONTH3 = 1 THEN MOSTHRS = 5;
  IF CPWEEK4 = 1 | CPMONTH4 = 1 THEN MOSTHRS = 5;

      IF ASCOVER = 1 and (ASWEEK = 1 | ASMONTH = 1) THEN MOSTHRS = 6;
END;
ELSE DO;
  X = MAX(RCHRS1,RCHRS2,RCHRS3,RCHRS4,
    NCHRS1,NCHRS2,NCHRS3,NCHRS4,
    CPHRS1,CPHRS2,CPHRS3,CPHRS4,ASHRSW,
    ARCHRWK1,ARCHRWK2,ARCHRWK3,ARCHRWK4,
    ANCHRWK1,ANCHRWK2,ANCHRWK3,ANCHRWK4,
    ACPHRWK1,ACPHRWK2,ACPHRWK3,ACPHRWK4,AASHRWK);
  IF X > 0 THEN DO;
    FOUNDIT = 0;
    ARRAY SAMENUM RCHRS1 RCHRS2 RCHRS3 RCHRS4
      NCHRS1 NCHRS2 NCHRS3 NCHRS4
      CPHRS1 CPHRS2 CPHRS3 CPHRS4 ASHRWS
      ARCHRWK1 ARCHRWK2 ARCHRWK3 ARCHRWK4
      ANCHRWK1 ANCHRWK2 ANCHRWK3 ANCHRWK4
      ACPHRWK1 ACPHRWK2 ACPHRWK3 ACPHRWK4 AASHRWK;

```

```

DO _I_ = 1 TO 26;
  IF SAMENUM = X THEN FOUNDIT = FOUNDIT + 1;
END;
IF FOUNDIT > 1 THEN MOSTHRS = 7;
ELSE IF ((X = RCHRS1 & (RCPLACE1 IN(1,3))) |
  (X = RCHRS2 & (RCPLACE2 IN(1,3))) |
  (X = RCHRS3 & (RCPLACE3 IN(1,3))) |
  (X = RCHRS4 & (RCPLACE4 IN(1,3))) |
  (X = ARCHRWK1 & (RCPLACE1 IN (1,3))) |
  (X = ARCHRWK2 & (RCPLACE2 IN (1,3))) |
  (X = ARCHRWK3 & (RCPLACE3 IN (1,3))) |
  (X = ARCHRWK4 & (RCPLACE4 IN (1,3)))) THEN MOSTHRS=1;
ELSE IF ((X = RCHRS1 & RCPLACE1 = 2) |
  (X = RCHRS2 & RCPLACE2 = 2) |
  (X = RCHRS3 & RCPLACE3 = 2) |
  (X = RCHRS4 & RCPLACE4 = 2) |
  (X = ARCHRWK1 & RCPLACE1 = 2) |
  (X = ARCHRWK2 & RCPLACE2 = 2) |
  (X = ARCHRWK3 & RCPLACE3 = 2) |
  (X = ARCHRWK4 & RCPLACE4 = 2)) THEN MOSTHRS=2;
ELSE IF ((X = NCHRS1 & (NCPLACE1 IN(1,3))) |
  (X = NCHRS2 & (NCPLACE2 IN(1,3))) |
  (X = NCHRS3 & (NCPLACE3 IN(1,3))) |
  (X = NCHRS4 & (NCPLACE4 IN(1,3))) |
  (X = ANCHRWK1 & (NCPLACE1 IN(1,3))) |
  (X = ANCHRWK2 & (NCPLACE2 IN(1,3))) |
  (X = ANCHRWK3 & (NCPLACE3 IN(1,3))) |
  (X = ANCHRWK4 & (NCPLACE4 IN(1,3)))) THEN MOSTHRS=3;
ELSE IF ((X = NCHRS1 & NCPLACE1 = 2) |
  (X = NCHRS2 & NCPLACE2 = 2) |
  (X = NCHRS3 & NCPLACE3 = 2) |
  (X = NCHRS4 & NCPLACE4 = 2) |
  (X = ANCHRWK1 & NCPLACE1 = 2) |
  (X = ANCHRWK2 & NCPLACE2 = 2) |
  (X = ANCHRWK3 & NCPLACE3 = 2) |
  (X = ANCHRWK4 & NCPLACE4 = 2)) THEN MOSTHRS=4;
ELSE IF (X = CPHRS1 | X = CPHRS2 | X = CPHRS3 | X = CPHRS4 |
  X = ACPHRWK1 | X = ACPHRWK2 | X = ACPHRWK3 | X = ACPHRWK4 )
  THEN MOSTHRS = 5;
ELSE IF (X = ASHRW | X = AASHRWK) THEN MOSTHRS = 6;
END;
END;

```

**/\*NCARRNEW\*/**

```

IF MAINRSLT = 'CH' THEN NCARRNEW = -1;
ELSE IF NCPLACE4 > -1 THEN NCARRNEW = 4;
ELSE IF NCPLACE3 > -1 THEN NCARRNEW = 3;
ELSE IF NCPLACE2 > -1 THEN NCARRNEW = 2;
ELSE IF NCPLACE1 > -1 THEN NCARRNEW = 1;
ELSE IF NCPLACE1 NOT > -1 THEN NCARRNEW = 0;

```

**/\*NUMSIBS\*/**

```
ARRAY REL RELATN1-RELATN15;
  NUMSIBS=0;
  DO OVER REL;
    IF REL IN (3,4) THEN NUMSIBS+1;
  END;
```

**/\*PARGRADE\*/**

```
IF (MOMGRADE >= 10 OR DADGRADE >= 10) THEN PARGRADE = 5;
ELSE IF (MOMGRADE = 9 OR DADGRADE = 9) THEN PARGRADE = 4;
ELSE IF ((5 <= MOMGRADE <= 8) OR (5 <= DADGRADE <= 8)) THEN PARGRADE = 3;
ELSE IF (MOMGRADE = 4 OR (MOMGRADE IN(1,2, 3) & MOMDIPL = 1)) OR (DADGRADE = 4 OR
  (DADGRADE IN(1,2,3) & DADDIPL = 1)) THEN PARGRADE = 2;
ELSE IF (MOMGRADE IN(1,2,3) OR DADGRADE IN(1,2,3)) THEN PARGRADE = 1;
ELSE IF MOMGRADE = -1 & DADGRADE = -1 THEN PARGRADE = 0;
```

**/\* RACEETHN\*/**

```
IF CHISPAN = 1 THEN RACEETHN = 3;
ELSE IF CRACE = 1 THEN RACEETHN = 1;
ELSE IF CRACE = 2 THEN RACEETHN = 2;
ELSE IF CRACE IN(3,4) OR (CRACE = 91 & COTHRACE IN(2,91)) THEN RACEETHN = 4;
```

**/\*RACEETH2\*/**

```
IF CHISPAN = 1 THEN RACEETH2 = 3;
ELSE IF CRACE = 4 THEN RACEETH2 = 4;
ELSE IF CRACE = 2 THEN RACEETH2 = 2;
ELSE IF CRACE = 1 THEN RACEETH2 = 1;
ELSE IF CRACE IN (3, 91) THEN RACEETH2 = 5;
```

**/\*RCARRNEW\*/**

```
IF MAINRSLT = 'CH' THEN RCARRNEW = -1;
ELSE IF RCPLACE4 > -1 THEN RCARRNEW = 4;
ELSE IF RCPLACE3 > -1 THEN RCARRNEW = 3;
ELSE IF RCPLACE2 > -1 THEN RCARRNEW = 2;
ELSE IF RCPLACE1 > -1 THEN RCARRNEW = 1;
ELSE IF RCPLACE1 not > -1 THEN RCARRNEW = 0;
```

**/\* SCHLGRAD\*/**

```
IF SLOW = '-1' & SHIGH = '-1' THEN SCHLGRAD = -1;
ELSE IF SLOW IN('N','K','T','P') & SHIGH IN('N','K','T','P') THEN SCHLGRAD = 1;
ELSE IF SLOW IN('N','K','T','P','1','2','3') & SHIGH IN('1','2','3','4','5','6','7','8') THEN SCHLGRAD = 2;
ELSE IF SLOW IN('4','5','6','7','8','9') & SHIGH IN('4','5','6','7','8','9') THEN SCHLGRAD = 3;
ELSE IF SLOW IN('7','8','9','10','11','12') & SHIGH IN('10','11','12') THEN SCHLGRAD = 4;
ELSE SCHLGRAD = 5;
```

**/\*SCHLTYPE\*/**

```
IF (SPUBLIC = 1 & SCHOICE = 1) THEN SCHLTYPE = 1;
ELSE IF SPUBLIC = 1 & SCHOICE IN(2,3) THEN SCHLTYPE = 2;
ELSE IF SRELGON = 1 THEN SCHLTYPE = 3;
ELSE IF SRELGON = 2 THEN SCHLTYPE = 4;
ELSE SCHLTYPE = -1;
```

**/\*SCNUMSTU\*/**

```
LENGTH TSLOW TSHIGH $ 2;
IF (MAINRSLT IN('CN','CI') OR (MAINRSLT = 'CH' & HOMSCFLG = -1)) THEN SCNUMSTU = -1;
ELSE DO;
  IF SLOW IN('N','T','K','P') THEN TSLOW = '0';
  ELSE TSLOW = SLOW;
  IF SHIGH IN('T','K','P') THEN TSHIGH = '0';
  ELSE TSHIGH = SHIGH;
  SHIGHN = (INPUT(TSHIGH,3.)) * 1;
  TSLOWN = (INPUT(TSLOW,3.)) * 1;
  IF SNUMSTUD LE 4 & SNUMSTUD GE 1 THEN SCNUMSTU = SNUMSTUD;
  ELSE DO;
    IF SNUMGRAD GE 1 THEN DO;
      IF (TSLOWN GE 0 & SHIGHN GE 0) THEN NUMSCHL = (((SHIGHN - TSLOWN) + 1) * SNUMGRAD);
      ELSE IF TSLOWN LT 0 OR SHIGHN LT 0 THEN NUMSCHL = -1;
      IF NUMSCHL LT 300 THEN SCNUMSTU = 1;
      ELSE IF (300 LE NUMSCHL LT 600) THEN SCNUMSTU = 2;
      ELSE IF (600 LE NUMSCHL LT 1000) THEN SCNUMSTU = 3;
      ELSE IF NUMSCHL GE 1000 THEN SCNUMSTU = 4;
    END;
    ELSE SCNUMSTU = -1;
  END;
END;
```

**APPENDIX E**  
**ASPA DATA FILE CODEBOOK**

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## **APPENDIX F**

### **DIRECTIONS AND CODE FOR LINKING DATA FILES**

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## Linking the NHES:2001 Data Files

It is possible to link information from the three NHES:2001 files. The ECPP and ASPA files can be concatenated to enable analysts to obtain estimates for the entire population of children from birth through eighth grade, and the AELL file can be merged with data from the ECPP and/or ASPA files to provide information obtained in households whose members include both a subject of the AELL interview and a child (or children) for whom an ECPP and/or ASPA interview was completed. Note that **file concatenation** and **file merging** are two separate linking processes; the two processes are different in terms of both implementation and interpretation. **Analysts are urged to consult their SAS or SPSS instruction manuals for additional information on the implications of and code useful for linking data files.**

Linking is accomplished through file identifiers. In the NHES:2001, there are three types of identifiers. They are the **household** identification numbers (**BASEID**), interview **subject** identification numbers (**ENUMID**), and **interview** or case identification numbers (**BASMID**). In addition, two-digit **person numbers** are provided on the ECPP and ASPA data files for the respondent to the extended interview (RESPNUM) and the mother (MOMNUM) and father (DADNUM), if any.

- **BASEID** is the **household** identification number. This eight-digit identification number is the same for every data record within a household. It is provided on the data files to permit data users to form linkages between interviews conducted in the same household.
- **ENUMID** is the **interview subject** identification number and is composed of 10 digits. The first eight digits are the same as the household identifier, the BASEID. The additional two digits in the ENUMID identify the subject of the interview and were determined by the enumeration order of persons in the household. For example, if the second child enumerated was sampled to be the subject of an ECPP interview, the ENUMID will end in 02.
- **BASMID** is the unique **interview** or case identification number and is composed of 12 digits. Each ECPP interview, ASPA interview, or AELL interview has a unique interview ID. The first eight digits of BASMID are the same as the BASEID for the household to which the subject of the interview belongs. The first 10 digits of BASMID are the same as the ENUMID of the subject of the interview, that is, the BASEID concatenated with the enumeration number of the subject of the interview. The last two digits of the BASMID are the sequential interview identifier. In the NHES:2001, only one interview was conducted about each subject, so the last two digits of the BASMID are always 01. BASMID is the variable specified as the case identification number when creating a WesVar analysis file from the ECPP, ASPA, or AELL data files (see volume I, chapter 3 of this manual for a discussion of variance estimation and WesVar).
- In the ECPP and ASPA data files, four two-digit **person numbers** are also provided – MOMNUM for the child's mother (if any), DADNUM for the child's father (if any), RESPNUM, for the respondent to the ECPP or ASPA interview, and CHILDNUM for the subject child. If the mother or the father was the respondent to the ECPP or ASPA interview, MOMNUM (or DADNUM) will have the same value as RESPNUM. In the

AELL data file, the person number for the sampled adult is the last two digits of the ENUMID.

As an illustration, assume that in a household, three persons were enumerated as follows: the father first, the mother second, and the child third. The father is sampled for an AELL interview, the child is sampled for an ECPP interview, and the mother is selected as the most knowledgeable respondent about the child's care and education. Two case records are generated for the completed interviews, one in the AELL file with the father as the subject of the interview and one in the ECPP data file with the child as the subject. The BASEID for both cases is 12345678. The ENUMID in the AELL file (for the father) is 1234567801. The ENUMID in the ECPP file (for the child) is 1234567803. The BASMID in the AELL file (for the father's interview) is 123456780101, and the BASMID on the ECPP file (for the interview about the child) is 123456780301. Also, person numbers are provided on the ECPP file. The child's person number (CHILDNUM) is 03, the father's person number (DADNUM) is 01, and the mother's person number (MOMNUM) is 02. In addition, RESPNUM is 02, because the mother responded to the ECPP interview about the child.

In developing the public-use data files, care was taken to include on all of the data files those person-level variables that were most likely to be needed by analysts. For example, the educational attainment of the child's parents is included on the ECPP and ASPA data files, since this parent characteristic is likely to be of interest to many analysts. In addition, since household characteristics (such as whether the home is owned or rented and household income) are likely to be used in analyses, these variables are contained on all of the NHES:2001 data files. It is not necessary to copy them from one file to another. However, there may be circumstances in which an analyst would like to copy data items about a household member from one file to another.

Before linking files, data users should consider the following tips regarding the length of time required to run a program and use of disk space:

- The data files are provided in ID order -- all of the following examples present code for sorting data files prior to linking (merging). Sorting the files can take up considerable time and disk space. If the files are already in the order required by the analyst, sorting is unnecessary.
- Keep only the variables required for your analysis -- specifying only the variables needed for the analysis will significantly improve the speed of the linking and the created data file will use less disk space. The use of a KEEP option, demonstrated in some of the following examples, can be used for this purpose.

**File concatenation using SAS and SPSS.** Both SAS and SPSS allow analysts to concatenate files and generate standard errors in WesVar. Full sample weights and replicate weights are provided on each of the three NHES:2001 data files. These weights have unique names on the three files. For instance, the full sample weight variable on the ECPP file is FEWT. On the ASPA file, the name of the full sample weight is FSWT; and on the AELL file, it is FAWT. These names are different to help analysts use them appropriately. However, when two files (e.g., the ECPP and ASPA data files) are to be concatenated, **it is necessary to create a single weight variable for analysis of the concatenated file.** This could be accomplished, for example, by renaming the weight variables on both files to FWT, FWT1,

FWT2, etc. prior to concatenation. The sample shows the code for renaming the full sample weight and each of the 80 replicate weights on both files.

**File concatenation for analysts using Taylor Series Estimation and STATA.** Programs such as STATA that use Taylor Series linearization to estimate standard errors do not use replicate weights. Rather, variables indicating the PSU and stratum to are to be used for variance estimation must be specified.. These variables also have unique names on each of the NHES:2001 data files. In the ECPP file, they are EPSU and ESTRATUM; in the ASPA file, SPSU and SSTRATUM; and in the AELL file, APSU and ASTRATUM. Unlike the weights, the names of these variables should not be changed to common names. The PSU variables created for variance estimation are file-specific. Simply renaming these variables prior to concatenation would result in variance estimates (or standard errors) that reflect some intra-PSU correlations that do not exist and fail to reflect other intra-PSU correlations that do exist. For this reason, Taylor series linearization should not be used to compute standard errors for concatenated files; instead, replication (in particular, the JK1 method) should be used for this purpose. As a result, STATA code for concatenating files is not provided in this manual.

**Sample code for concatenating the ECPP and ASPA files with SAS or SPSS.** Concatenating the ECPP and ASPA files is possible using SAS or SPSS. The common identifier (key) is the BASMID, or interview-level identifier, available on both files. Sample SAS code to bring together these two files follows:

```
DATA TEMP;
SET ecpp_filename (RENAME = (FEWT = FWT FEWT1-FEWT80 = FWT1-FWT80))
    aspa_filename (RENAME = (FSWT = FWT FSWT1-FSWT80 = FWT1-FWT80));

RUN;
```

Sample SPSS for Windows code is:

```
GET FILE = ecpp_filename
  /RENAME = (FEWT FEWT1 to FEWT80 = FWT FWT1 to FWT80).
SAVE OUTFILE = tempecpp.

GET FILE = aspa_filename
  /RENAME = (FSWT FSWT1 to FSWT80= FWT FWT1 to FWT80).
SAVE OUTFILE = tempaspa.

ADD FILES FILE = tempecpp /FILE = tempaspa.
SAVE OUTFILE = concat.
```

The file that is created using either SAS or SPSS contains a record for each ECPP interview and a record for each ASPA interview, 16,332 records in all. Each record contains the appropriate weights (now called FWT and FWT1 – FWT80).

**File merging with SAS or SPSS.** Merging data from the AELL and ECPP or ASPA files may also be of interest to analysts willing to limit the AELL population. The ENUMID on the AELL data file can be used with MOMNUM, DADNUM, or RESPNUM to identify whether the subject of the AELL interview was also a parent and/or the respondent to an ECPP or ASPA interview. In this case, BASEID

and the 2-digit person identifier contained in MOMNUM, DADNUM, or RESPNUM must be concatenated to create a new variable. This variable may be used with ENUMID from the AELL data file to merge the records. Analysts should be aware that some variables on the AELL file have the same names as some variables on the ECPP and ASPA files and therefore may be over-written in a merge. The following examples demonstrate merging ECPP interview data to the appropriate AELL records. Analysts wishing to merge data from the ASPA file to data from the AELL file need only to substitute the names of the files.

Sample SAS code to bring together AELL and ECPP files follows:

```
DATA ECPP;
SET ecpp_filename;
NENUMID = BASEID * 100 + RESPNUM;
RUN;

PROC SORT DATA=aell_filename OUT=AELL;
BY ENUMID;
RUN;

PROC SORT DATA=ECPP;
BY NENUMID;
RUN;

DATA BOTH;
MERGE ECPP (IN=ONECPP) AELL (IN=ONAELL RENAME=(ENUMID=NENUMID));
BY NENUMID;
IF ONECPP AND ONAELL;
RUN;
```

Sample SPSS for Windows code is:

```
GET FILE='ecpp file'
COMPUTE NENUMID = BASEID * 100 + RESPNUM.
COMPUTE ONECPP=1.
SORT CASES BY NENUMID.
SAVE OUTFILE = 'temp'.

GET FILE='aell file' P
COMPUTE NENUMID = ENUMID.
COMPUTE ONAELL=1.
SORT CASES BY NENUMID.
SAVE OUTFILE = 'temp2'.

MATCH FILES FILE='temp' /TABLE='temp2' /BY NENUMID /MAP.
SELECT IF (ONECPP=1 AND ONAELL=1).
SAVE OUTFILE = 'merged file'.
```

The file that is created contains a record for each household in which the subject of the AELL interview was a mother or father of a child subject of an ECPP (or ASPA) interview and/or the respondent

to that interview. The weights to be used in the analysis, after the necessary adjustments (described below), are the full-sample and replicate AELL interview weights FAWT and FAWT1-80. The PSU and stratum variables (APSU and ASTRATUM) may be used to obtain Taylor Series variance estimates, but the analyst should consult the software documentation to determine whether any modifications are required (e.g., renumbering to obtain sequential values for the PSU variable).

Analysts using files merged in this manner should be aware of the limitations and implications for analysis. Because interviews about children were not attempted or completed in every household with a completed AELL interview and an eligible child, the adults on the merged file are not representative of all adults in households with children from birth through eighth grade. A separate weighting adjustment is necessary to bring weighted totals up to population levels and to adjust for differences among adults in the probabilities of having ECPP and/or ASPA interviews sampled and completed in their households.

Again, analysts are urged to consult their SAS or SPSS instruction manuals for additional information and code useful for linking data files.

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