



U.S. Department of Education Institute of Education Sciences NCES 2006-078 National Household Education Surveys Program of 2005

Public-Use Data File User's Manual, Volume III

After-School Programs and Activities Survey





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May 2006

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TABLE OF CONTENTS

ntroducti	on
See Volun	e 1 for Chapters 1 through 5 and Appendixes A, B, and C.]
ó. Gu	de to the Data File and Codebook
6.1	Content and Organization of the Data File
	6.1.1 System Variables
	6.1.2 Household Membership Variables
	6.1.3 Questionnaire Item Variables
	6.1.4 Household Characteristics Variables
	6.1.5 Derived Variables
	6.1.6 Weighting and Variance Estimation Variables
	6.1.7 Imputation Flag Variables
	6.1.8 Numeric and Character Variables
6.2	Guide to the Codebook
6.3	Public-Use and Restricted-Use Data Files
J. Dat	a Considerations and Anomalies
7.1	Data Considerations
	7.1.1 Truncation of Age
	7.1.2 Parent/Guardian Characteristics
	7.1.3 Income to the Nearest Thousand Dollars
	7.1.4 Estimated Number of 5-Year-Olds
7.2	Data Anomalies
	7.2.1 Correspondence Between Age and Grade
	7.2.2 Child's Age
	7.2.3 Unusual Costs of Care Arrangements
	7.2.4 Selection of Care
	7.2.5 Children Attending the Same School (SSAME)

TABLE OF CONTENTS—Continued

Appendixe	5	Page
Appendix D	NHES:2005 After-School Programs and Activities Survey Data File Contents in Position Order	D-1
Appendix E	: SAS Code for Derived Variables	E-1
Appendix F	: After-School Programs and Activities Data File Codebook	F-1
Figure		
6-1	Example of the codebook format	18

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 2005 administration (NHES:2005) was conducted by Westat from January 3 through April 24, 2005. In the NHES:2005 Screener, household members were enumerated and demographic and educational information that determined eligibility for the three distinct topical surveys was collected. The NHES:2005 surveys are as follows:

- Early Childhood Program Participation Survey (ECPP-NHES:2005), which gathered information on the nonparental care arrangements and educational programs of preschool children, consisting of care by relatives, care by persons to whom they were not related, and participation in day care centers and preschool programs including Head Start;
- After-School Programs and Activities Survey (ASPA-NHES:2005), which addressed relative and nonrelative care during the after-school hours of elementary and middle school-age children, as well as participation in school-based and center-based after-school programs, after-school activities, and self-care; and
- Adult Education Survey (AE-NHES:2005), in which data were collected about participation in the following types of formal adult educational activities: English as a second language, basic skills and high school completion, postsecondary degree and diploma programs, apprenticeships, work-related courses, and personal interest courses. Information on informal learning activities for personal interest was gathered as well.

Three populations of interest corresponded to the three surveys that composed NHES:2005:

- Children from birth through age 6 who were not yet enrolled in kindergarten or above, of interest in either the infant/toddler path (ages 0 through 2) or the preschool path (ages 3 through 6) of the ECPP-NHES:2005 survey;
- School-age children in kindergarten through grade 8, up to age 15, of interest in the ASPA-NHES:2005 survey; and
- Adults (persons age 16 or older), who were not enrolled in grade 12 or below, not institutionalized, and not on active duty in the U.S. armed forces, of interest in the AE-NHES:2005 survey.

This manual, the *National Household Education Surveys Program of 2005: Public-Use Data File User's Manual, Volume III, After-School Programs and Activities Survey*, provides documentation and guidance for users of the data file for the ASPA-NHES:2005 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 data file layout, SAS code that was used to create derived variables, and the codebook for the ASPA-NHES:2005 data file.

Volume III is meant to be read in conjunction with Volume I of the *National Household Education Surveys Program of 2005: Public-Use Data File User's Manual*. More information about the purpose of the study, the sample design, the ECPP and AE surveys, the data collection instruments, and

data collection and data processing procedures is contained in Volume I. Detailed information about the ECPP-NHES:2005 and the AE-NHES:2005 can be found in Volumes II and IV, respectively.

Some users of the ASPA-NHES:2005 survey data may wish to make comparisons with data from the Before- and After-School Program Participation Survey of the ASPA-NHES:2001. There are some differences between the surveys in the different survey administration years that are important to note. A number of items were omitted in the 2005 administration that were administered in 2001. Items were dropped largely due to low variability and time restrictions. In 2001, the average administration time of an ASPA survey was 23 minutes. The goal in 2005 was an average administration time of 15 minutes.

The most significant change from 2001 was that questions about before-school care were removed from the survey. Items confirming the type and number of arrangements were also dropped from ASPA-NHES:2005. Other items dropped included questions about the amount of time to travel to arrangements from home and school, parents' perception of the quality of child care, and items about reasons for and services associated with homeschooling.

In 2005 some new items were added to the survey. Additions include a new question in the Selection of Care and Difficulty Finding Care section asking parents to rate the importance of certain factors in the selection of child care. Also, two questions were added in the Mother and Father Characteristics sections about work schedules. Questions were added to the Household Characteristics section asking about arrangement of parental work schedules for child care, and whether any household members worked in the child care profession.

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 After-School Programs and Activities Survey of the 2005 National Household Education Surveys Program (ASPA-NHES:2005). This includes data from interviews completed with parents of 11,684 children in kindergarten through 8th grade, including 11,415 students enrolled in regular public or private schools and 269 homeschooled children. This file contains data from all completed ASPA interviews. There is one record for each interview; therefore, the file contains 11,684 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, weighting and variance estimation variables, and imputation flag variables.

A list of all the variables in the data file is shown in appendix D. The VARIABLE NAME column displays the unique identifier for each variable in the data file. Identical variables that are part of a repeating segment are differentiated by a numeric value at the end of the variable name in the data file (e.g., RCPLACE1, RCPLACE2...). 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. 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, not counting any money that you may receive from others to help pay for care?) 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 data file is provided on CD-ROM and is available on the Internet at <u>http://nces.ed.gov/nhes.</u>

6.1.1 System Variables

Each record starts with variables for case identification numbers: BASMID and BASEID. Following the identification variables is MAINRSLT, which identifies the completion status of the interview and the interview path (e.g., preschool, elementary, etc.), and ENGLSPAN, which tells whether the interview was conducted in English or Spanish.

BASMID is the 12-digit identification number for the interview. It is composed of the 8-digit household identifier, the interview subject's 2-digit household-member person number, and a 2-digit number, which in the NHES:2005 surveys is always 01.

BASEID is the eight-digit identifier for the household. This ID number also forms the first eight digits of ID numbers for other surveys in the household.

MAINRSLT is the interview completion code.

The values for MAINRSLT in the ASPA file are as follows:

CH = Complete ASPA interview for a homeschooler

CS = Complete ASPA interview for a school-age child

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 is 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 8th 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 as follows:

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 for each household member included age and sex (age and sex were collected at the screener level (item S6) or extended level (item PA3)¹), and relationship to the child (PA4). The sex information collected during the household enumeration was used to drive the sex-based wording of subsequent questions throughout the ASPA survey. If the respondent relationship was recorded as mother or father, an additional question (PA5 or PA6) was asked to ascertain the specific relationship (e.g., birth, adoptive, step, foster, other parent/guardian, or partner of parent) of the mother and/or father living in the household to the subject child.

The household member information is stored on the 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/guardian²), information about the mother, information about the father, and information on all other household members (other than the subject, the mother, and the

 $^{^{1}}$ The variables SEX(n) and AGE(n) include data from both S6 and PA3.

 $^{^{2}}$ 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.

father). Please note that the interview respondent information is repeated in one of two places. If the interview respondent is the mother or female guardian, or the father or male guardian, 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 female guardian, or the father or male guardian, the information will be repeated in the section on other household members. The household membership variables appear on the data file as follows:

AGE2004 is the sampled child's age as of December 31, 2004.

SEX is the sex of the sampled child.

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.

MOMAGE1 is the age of the child's mother or female guardian. In cases where there are two mothers or female guardians, **MOMAGE2** is the age of the other mother or female guardian.

MOMTYPE1 is the type of mother (birth, adoptive, step, foster, other parent or guardian or female partner of parent). In cases where there are two mothers or female guardians, **MOMTYPE2** is the type of the other mother or female guardian.

DADAGE1 is the age of the child's father or male guardian. In cases where there are two fathers or male guardians, **DADAGE2** is the age of the other father or male guardian.

DADTYPE1 is the type of father (birth, adoptive, step, foster, other parent or guardian, or male partner of parent). In cases where there are two fathers or male guardians, **DADTYPE2** is the type of the other father or male guardian.

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's parents.

AGE(n), SEX(n), and RELATN(n) variables are repeated for each other household member in descending order of age using sequential numbers (e.g., AGE2, SEX2, RELATN2), and so on up to a maximum of seven other 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 responses 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 have been excluded from the public-use data 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). The ASPA survey questionnaire appears with the Screener, the ECPP survey questionnaire, and the AE 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 the National Center for Education Statistics (NCES). Go to the NCES website at <u>http://nces.ed.gov/pubsearch/licenses.asp</u> 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 were two "code all that apply" questions in the ASPA survey: "What grade or grades did (he/she) repeat?" (SE7) and "What is your (CHILD)'s race? You may name more than one. Is (he/she)..." (PTB3). In addition, there were five 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." (SF23), "During those after-school hours, what does child spend most of (his/her) time doing? You may name up to three things." (SH26), "During those after-school hours, what does child spend most of (his/her) time doing? You may name up to three things." (SH26), "During those after-school hours, what does child spend most of (his/her) time doing? You may name up to three things." (SH26), "During those after-school hours, what does child spend most of (his/her) time doing? You may name up to three things." (SH26), "During those after-school hours, what does child spend most of (his/her) time doing? You may name up to three things." (SK2).

ARRGMOST is the arrangement displayed in the statement that leads into the variables DLOCA, DCOST, DRELY, DLERN, DCHIL, DHROP, and DNBGRP ("You said that (CHILD) receives care from (his/her) (RELATIVE/a nonrelative/ a program in (LOCATION)) for (NUMBER) hours per week, (NUMBER) days per week, and (NUMBER) weeks per month. Please respond to the next questions thinking about that arrangement.") Using the information provided by the parent or guardian, the computer calculated the arrangement in which the subject child spent the most time per week on average and that display was called ARRGMOST. If a child had no arrangements or only one arrangement, ARRGMOST was set to -1. Please see chapter 7 (Data Considerations and Anomalies) for exceptions.

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 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 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 2000 Census of Population Summary File SF3.

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 E with the exception of household counter variables, which were created in computer-assisted telephone interviewing (CATI), and CENREG (census region), which was drawn from the sampling frame. All unique NHES:2005 ZIP Codes were matched to ZIP Codes on the SF3 to determine urbanicity, the percentage of Black or Hispanic residents in the ZIP Code, and the percentage of persons under age 18 in the ZIP Code living in poverty. The ASPA derived variables are as follows:

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. ALLGRADE was created using the variables GRADE (PB6) and GRADEEQ (PB7) and reflects the enrollments based on these two items. ALLGRADE does not reflect all participation in center-based programs. (Center-based program participation is captured in the variable CPSNOW.)

The values for ALLGRADE are as follows:

- 0 = Not enrolled
- 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 care or program arrangements. ANYCARE was created using RCNOW (SF1), NCNOW (SG1), CPSNOW (SH1), and ASCOVER (SI8).

The values for ANYCARE are as follows:

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

ANYCARE2 indicates whether the child currently participates in any nonparental care or program arrangements at least once each week. This derived variable was created using RCWEEK1-RCWEEK5 (SF4), NCWEEK1-NCWEEK4 (SG3), CPWEEK1-CPWEEK5 (SH4), ASCOVER (SI8), and ASWEEK (SI3).

The values for ANYCARE2 are as follows:

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

CAREHOUR is the total number of hours per week spent in nonparental care arrangements or programs. 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.

For ASPA, the variable was derived using RCHRSAF1-5 (SF7), NCHRSAF1-4 (SG6), CPHRSAF1-5 (SH7), and ASHRS (SI10) if ASCOVER (SI8) = 1 for weekly arrangements, and RCWKMO1-5 (SF10), RCHRWK1-5 (SF12), NCWKMO1-4 (SG9), NCHRWK1-4 (SG11), CPWKMO1-5 (SH10), CPHRWK1-5 (SH12), and ASWKMO (SI5) if ASCOVER (SI8) = 1, ASHRWK (SI7) if ASCOVER (SI8) = 1, for monthly arrangements.³

CENREG identifies the census region in which the subject child lives. This variable was drawn from the sampling frame.

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 as follows:

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

³ The numbers of arrangements for relative care (1-5), nonrelative care (1-4), and center-based care (1-5) are based on the total arrangements from the 2005 interview.

CPARRNEW is the counter-derived variable that indicates the total number of school- or center-based program arrangements in which a sampled child participates. It is calculated at the end of the section and takes into account arrangements that were deleted ("NOW SAYS NO OTHER CENTER-BASED ARRANGEMENT") or added at SH27 ("Does (CHILD) attend any other after-school programs at a school or a center on a regular basis?").

DADEDUC is a measure of the educational attainment of the child's father or male guardian. Items included in this derived variable were DADGRADE (PV6) and DADDIPL (PV7).

The values for DADEDUC are as follows:

- -1 = No father or male guardian for the subject child in the household
- 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

DADEMPLD indicates the employment status of the father (birth/adoptive/step/foster/male guardian). Items included in this derived variable were DADWORK (PV8), DADLEAVE (PV9), DADHOURS (PV10), DADLOOK (PV14), DADAGN (PV15a), DADEMPL (PV15b), DADREL (PV15c), and DADANSAD (PV15d).

The values for DADEMPLD are as follows:

- -1 = No father or male guardian for the subject child in the household
- 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

DISABLTY indicates whether the sampled child has a disability, based upon affirmative responses to any items in PT2 or PT3, excluding the items pertaining to autism, attention deficit disorder (ADD or ADHD), and pervasive developmental disorder (PDD) in PT2.

The values for DISABLTY are as follows:

1 =Currently has a disability

2 =Does not currently have a disability

DISBLTY2 indicates whether the sampled child has a disability based upon affirmative responses to any items in PT2 or PT3, including the items pertaining to autism, attention deficit disorder (ADD or ADHD), and pervasive developmental disorder (PDD) in PT2.

The values for DISBLTY2 are as follows:

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 is created using HHPARN1 and NUMSIBS, which are other derived variables. Nonparent guardians are included in the "other" category. Nonparent guardians are persons other than mothers and fathers (birth, adoptive, step, or foster), such as grandparents, aunts, or uncles. Households comprised of same-sex parents or partners of parents are not included in the two-parent household categories in this derived variable.

The values for FAMILY are as follows:

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

FAMILY05 consists of a set of family type categories using both parent and sibling information. It is created using HHPARN05 and NUMSIBS, which are other derived variables. Nonparent guardians are included in the "other" category. Nonparent guardians are persons other than mothers and fathers (birth, adoptive, step, or foster, and same-sex parents or partners of parents), such as grandparents, aunts, or uncles. Households comprised of opposite-sex parents or same-sex parents or partners of parents are included in the two-parent household categories in this derived variable (see the description for HHPARN05).⁴

The values for FAMILY05 are as follows:

1 =Two parents and sibling(s)

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

HHDAD indicates whether the birth, adoptive, step, or foster father or male guardian or partner of the parent of the subject child resides in the household with him/her. This variable was created using variables DADTYPE1 (PA6), DADTYPE2 (PA6), MOMTYPE1 (PA5), and MOMTYPE2 (PA5). If more than one mother or father were living in the household, the lowest value between MOMTYPE1 and MOMTYPE2 or DADTYPE1 and DADTYPE2 was used. If both same sex parents had the same value, MOMTYPE1 or DADTYPE1 was used in creating HHDAD.

The values for HHDAD are as follows:

- 1 =Birth or adoptive father
- 2 =Step, foster father, other parent/guardian, or male partner of parent
- 3 = Male respondent/no mother or father in household
- 4 = Other

HHMOM indicates whether the birth, adoptive, step, or foster mother or female guardian or partner of the parent of the subject child resides in the household with him/her. This variable was created using variables MOMTYPE1 (PA5), MOMTYPE2 (PA5), DADTYPE1 (PA6), and DADTYPE2 (PA6).

⁴Prior to 2005, NHES did not include same or opposite sex partners of parents in the FAMILY variable. The FAMILY variable has been retained on the file to facilitate comparison to previous NHES collections.

If more than one mother or father were living in the household, the lowest value between MOMTYPE1 and MOMTYPE2 or DADTYPE1 and DADTYPE2 was used. If both same sex parents had the same value, MOMTYPE1 or DADTYPE1 was used in creating HHMOM.

The values for HHMOM are as follows:

- 1 = Birth or adoptive mother
- 2 = Step, foster mother, other parent/guardian, or female partner of parent
- 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 nonparent guardians. This measure was derived from HHMOM and HHDAD, described earlier.

The values for HHPARN1 are as follows:

- 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)

HHPARN05 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 nonparent guardians. This measure was derived from HHMOM and HHDAD, described earlier, and MOMTYPE1, MOMTYPE2, DADTYPE1, and DADTYPE2. Households comprised of opposite-sex parents or same-sex parents or partners of parents are included in the two-parent household category in this derived variable (see the description for FAMILY05).⁵

The values for HHPARN05 are as follows:

- 1 = Mother (birth, adoptive, step, foster, or female partner of parent) and father (birth, adoptive, step, foster, or male partner of parent), or two same-sex parents
- 2 = Mother (birth, adoptive, step, or foster) only
- 3 = Father (birth, adoptive, step, or foster) only
- 4 = Nonparent guardian(s)

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

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

HHUNDR6 is the counter-derived variable that indicates the number of household members younger than age 6.

HHUNDR10 is the counter-derived variable that indicates the number of household members younger than age 10.

⁵Prior to 2005, NHES did not include same or opposite sex partners of parents in the HHPARN1 variable. The HHPARN1 variable has been retained on the file to facilitate comparison to previous NHES collections.

HHUNDR16 is the counter-derived variable that indicates the number of household members younger than age 16.

HHUNDR18 is the counter-derived variable that indicates the number of household members younger than age 18.

HHUNDR21 is the counter-derived variable that indicates the number of household members younger than age 21.

LANGUAGE describes the language(s) spoken most often at home by the parent(s)/ guardian(s) in the household. This measure is derived from MOMLANG (PU3), MOMSPEAK (PU4), DADLANG (PV3), and DADSPEAK (PV4).

The values for LANGUAGE are as follows:

1= Both/only parent(s) learned English first or currently speak(s) English in the home

- 2= One of two parents learned English first or currently speaks English in the home
- 3= No parent learned English first and both/only parent(s) currently speak(s) a non-English language in the home

MOMEDUC is a measure of the educational attainment of the child's mother or female guardian. This measure is derived from MOMGRADE (PU6) and MOMDIPL (PU7).

The values for MOMEDUC are as follows:

- -1 = No mother or female guardian for the subject child in the household
- 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

MOMEMPLD indicates the employment status of the mother (birth/adoptive/step/foster/ female guardian). This variable is derived from MOMWORK (PU8), MOMLEAVE (PU9), MOMHOURS (PU10), MOMLOOK (PU14), MOMAGN (PU15a), MOMEMPL (PU15b), MOMREL (PU15c), and MOMANSAD (PU15d).

The values for MOMEMPLD are as follows:

- -1 = No mother or female guardian for the subject child in the household
- 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

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. While this measure has some limitations since it is not known if the mother was employed full time (35 hours per week or more) for the entire year, it is consistent with a measure created from the Current Population Survey (CPS) to classify

mothers as full-time, full-year labor force participants. This variable was constructed using MOMWORK (PU8), MOMEMPLD, a derived variable, and MOMMTHS (PU13).

The values for MOMFTFY are as follows:

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

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 4 (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 0 on this variable.

For the ASPA interview, MOSTHRS was derived using RCHRSAF1-5 (SF7), NCHRSAF1-4 (SG6), CPHRSAF1-5 (SH7), and ASHRS (SI10) if ASCOVER (SI8) = 1 for weekly arrangements, and RCWKMO1-5 (SF10), RCHRWK1-5 (SF12), NCWKMO1-4 (SG9), NCHRWK1-4 (SG11), CPWKMO1-5 (SH10), CPHRWK1-5 (SH12), ASWKMO (SI5) if ASCOVER = 1, and ASHRWK (SI7) if ASCOVER = 1 for monthly arrangements. If the arrangement with the most hours was a relative or nonrelative care arrangement, RCPLACE1-4 and NCPLACE1-4 were used to determine whether the care took place in the child's home or another home.

The values for MOSTHRS are as follows:

- -1 = No nonparental care arrangement/program
- 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 =After-school activities
- 7 = Equal hours in 2 or more types of care

Note that the number of cases for whom MOSTHRS = 0 does not equal the number of cases for whom ANYCARE = 2. This is because cases whose only arrangements take place less often than once each month are coded 1 on ANYCARE and 0 on MOSTHRS.

NCARRNEW is the counter-derived variable that indicates the total number of nonrelative care arrangements in which a sampled child participates. It takes into account arrangements that were deleted ("NOW SAYS NO OTHER NONRELATIVE ARRANGEMENT") or added at SG24 ("Does (CHILD) have another care arrangement with a nonrelative on a regular basis?").

NUMSIBS is the counter-derived variable that indicates the total number of siblings with whom the sampled child lives. The responses to RELATN1-RELATN7 (PA4) were counted for this variable.

PARGRADE indicates the highest level of education for the subject child's parents or nonparent guardians who reside in the household. The items included in this derived variable were DADGRADE (PV6), DADDIPL (PV7), MOMGRADE (PU6), and MOMDIPL (PU7).

The values for PARGRADE are as follows:

- 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 designated the child's ethnicity as Hispanic, RACEETHN is Hispanic regardless of whether RACE was classified as White, Black, or another race. Items included in this derived variable are CHISPAN (PTB2), CWHITE, CBLACK, CAMIND, CASIAN, CPACI, and CRACEOTH (PTB3).

The values for RACEETHN are as follows:

- 1 = White, non-Hispanic
- 2 = Black, non-Hispanic
- 3 = Hispanic
- 4 = All other races and multiple 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. Items included in this derived variable are CHISPAN (PTB2), CWHITE, CBLACK, CAMIND, CASIAN, CPACI, and CRACEOTH (PTB3).

The values of RACEETH2 are as follows:

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

RCARRNEW is the counter-derived variable that indicates the total number of relative care arrangements in which a sampled child participates. It takes into account arrangements that were deleted ("NOW SAYS NO OTHER RELATIVE ARRANGEMENT") or added at SF24 ("Does (CHILD) have another care arrangement with a relative on a regular basis?").

SCHLGRAD classifies the type of school the subject child attends based on the highest and lowest grades in the school. This variable is specific to the ASPA data file. Note that for the sake of consistency with previous NHES administrations, the low grade upper ranges for middle/junior high and high school reach beyond eighth grade, the highest grade possible for a child in the ASPA interview. The variables used to create this derived variable were SLOW (SD6) and SHIGH (SD7).

The values for SCHLGRAD are as follows:

- -1 = Homeschooled
- 1 = Early childhood programs (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

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 data file. The variables used to create this derived variable were SPUBLIC (SD1), SCHOICE (SD2), and SRELGON (SD4).

The values for SCHLTYPE are as follows:

- -1 = Home school, not enrolled
- 1 = Public, assigned
- 2 = Public, chosen
- 3 = Private, church-related
- 4 = Private, not church-related

Linked ZIP Code variables. These variables provide information on the characteristics of the ZIP Code area in which the child's household is located, using data from the 2000 Census of Population Summary File SF3.

ZIP18PO2 is a linked-derived variable that categorizes the percentage of families in the subject's ZIP Code who have children under age 18 and had incomes in 1999 below the poverty line.

The values for ZIP18PO2 are as follows:

1 = Less than 5 percent 2 = 5 to 9 percent 3 = 10 to 19 percent4 = 20 percent or more

ZIPBLH12 is a linked-derived variable that categorizes the percentage of persons in the subject's ZIP Code in 2000 who were Black or Hispanic.

The values for ZIPBLHI2 are as follows:

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

ZIPURB is a linked-derived variable that categorizes the subject's ZIP Code as urban or rural. The "urban" classification comprises all areas located within an urbanized area (UA) or urban cluster (UC). The "rural" classification comprises all areas outside of UAs and UCs. The specific density and distance requirements for UAs and UCs are defined in the *Federal Register*, Vol. 67, No. 84.

Since a ZIP Code can cut across geographic areas that are classified into either or both of the two categories, the ZIPURB variable is defined as the category that had the largest number of persons in 2000, based on data from the 2000 Census of Population. For example, if a ZIP Code has 5,000 persons in areas in the urban category and 1,200 persons in areas in the rural category, it is assigned a ZIPURB code of 1 ("Urban").

The values for ZIPURB are as follows:

1 = Urban2 = 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 (using the JK1 method), SUDAAN, Stata, and AM, 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 are given in Volume I, chapter 3.

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. Volume I, chapter 3 also contains information about calculating approximate sampling errors without using replication or Taylor-series procedures; the approach for calculating approximate sampling errors does not require specialized software for complex survey data analysis.

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 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. This flag can be used to identify imputed values. If there is no imputation flag, then no imputation was performed on that variable. Volume I, section 3.7 discusses the meaning of values assigned to the imputation flags.

The naming convention for the imputation flag variables is 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 SCSELF is SCSEFF. In the second instance, the letter immediately preceding the number is dropped and replaced with an "F." For example, the imputation flag for RCWEEK1 (SF4) is RCWEEF1. 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, ARRGMOST, and ALLGRADE have numeric formats.

6.2 Guide to the Codebook

The codebook, shown in appendix F, 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 6-1 provides a description of each of the items appearing in a codebook entry.

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 earlier 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 (STFZIP). Some of these variables (e.g., verbatim strings of other-specify categories, STFZIP) that are excluded from the public-use file are included on a separate restricted-use file. Variables that appear only on the restricted-use data file are indicated with "/R" on the ASPA survey questionnaire in Volume I, appendix A. The restricted-use data file also contains additional ZIP Code variables from the 2000 Census of Population Summary File 3 (SF3) that were used in the creation of the ZIP Code variables that appear on the public-use data file. The restricted-use data file may be obtained through a special licensing agreement with NCES. Go to the NCES website at <u>http://nces.ed.gov/pubsearch/licenses.asp</u> to learn more about getting a license.

Figure 6-1. Example of the codebook format

(1) SH4. Does (he/she) go to the program on a regularly scheduled basis at least once each week?

(2)	Variable Name	: CPWEEK1	SH4-PROGRAM REG SCHED ONCE/WEEK-1
(3)	Record Number	: 1	
	D	0.40 0.44	

- (4) **Position** : 863-864
- (5) **Format** : N2.

(6) Response	(7) Codes	(8) Frequency	(9) Percent	(10) Weighted Frequency	(11) Weighted Percent
1 YES	1	2,184	18.7	7,035,465	93.4
2 NO	2	182	1.6	501,032	6.6
RESERVED CODE : -1 INAPPLICABLE	-1	9,318	79.8	28,649,263	
		11,684	100.0	36,185,760	100.0

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.

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 After-School Programs and Activities Survey of the National Household Education Surveys Program (ASPA-NHES:2005) 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. The top coding affected the AGE(n) variables.

7.1.2 Parent/Guardian Characteristics

Information was collected on parent/guardian characteristics in sections PU and PV of the ASPA survey. The mother items were asked when there was a mother (birth, adoptive, step or foster) in the household or when there was no mother or father in the household but a female responded to the extended interview. In the latter case, the mother information pertains to the female respondent. Similarly, the father items were asked when there was a father (birth, adoptive, step or foster) in the household, or when there was no mother or father in the household but a male responded to the extended interview.

7.1.3 Income to the Nearest Thousand Dollars

In those households whose income category and household size indicated that they may have been 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. Researchers should keep in mind that this variable contains some values that were rounded to the nearest thousand and others that were not.

7.1.4 Estimated Number of 5-Year-Olds

As a standard practice in NHES, estimates are compared to other data sources to assess the reasonableness of the NHES weights. When this comparison was done, a discrepancy was found in estimates of the number of 5-year-olds. The estimate of 3,464,442 from NHES (Early Childhood Program Participation [ECPP] and ASPA surveys combined) was considerably lower than the estimate of 3,867,123 from the Current Population Survey (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, 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. Further details on this evaluation are given in chapter 7 of Nolin et al. (2004).

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 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 developmentally delayed 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. See table C-2 in Volume 1 for data on the correspondence between age and grade in NHES and CPS.

7.2.2 Child's Age

Thirty-four children were sampled for the ASPA interview despite their being 3 or 4 years of age (8 3-year olds and 52 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.

7.2.3 Unusual Costs of Care Arrangements

Parents were asked to indicate the amount they paid for their children's care, which included indicating the unit (e.g., per week or per month) for that amount. For instance, a parent might report paying \$3 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 \$3 per year. These few cases may have been the result of keying error (i.e., the interviewer meant to key \$300 and not \$3). Analysts should, therefore, interpret these data with caution.

7.2.4 Selection of Care

The variable ARRGMOST is the variable that indicates which arrangement was selected for item SM1. Parents were asked to think about that specific arrangement while responding to questions about the importance of various factors, like location or cost of care, in selecting that arrangement. The purpose of ARRGMOST in the ASPA data file is to indicate the arrangement displayed at SM1. If there were no child care arrangements or there was only one arrangement, then it was not necessary to clarify to the respondent which arrangement to consider when answering questions at SM1. In such cases, ARRGMOST is not applicable and contains a value of -1. If there was more than one arrangement, the arrangement in which the child spent the most time per week, on average, was displayed. If a child had two arrangements in which he or she spent the same amount of time, an arrangement was randomly selected for the respondent to think about while responding to the questions. It is important to note that, after imputation, an arrangement other than that displayed at ARRGMOST could have greater weekly hours than the arrangement displayed at ARRGMOST.

7.2.5 Children Attending the Same School (SSAME)

If two enrolled children were sampled in the same household, the question SD9 (SSAME) was asked in the first ASPA interview, to determine whether the two children attended the same school. If the children were enrolled in the same school, the questions about the school (e.g., public or private) were not repeated for the second child. In 43 cases, SSAME was correctly asked in the first child interview in the household, but the second interview was never completed. In these cases, there is a response for SSAME on the data file but no second interview in the household.

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APPENDIX D

NHES:2005 AFTER-SCHOOL PROGRAMS AND ACTIVITIES SURVEY DATA FILE CONTENTS 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	BASEID	HOUSEHOLD ID NUMBER	N	8	13	20
3	MAINRSLT	RESULT CODE FOR EXTENDED	C	2	21	22
4	PATH	INTERVIEW PATH	C	2	23	24
5	ENGLSPAN	EXTENDED IN ENGLISH OR SPANISH	N	2	25	26
6	AGE2004	CHILD'S AGE AS OF 12/31/2004	N	2	27	28
7	SEX	CHILD'S SEX	N	2	29	30
8	RESPAGE	PARENT RESPONDENT'S AGE	N	2	31	32
9	RESPSEX	PARENT RESPONDENT'S SEX	N	2	33	34
10	RESRELN	PARENT R'S RELATIONSHIP TO CHILD	N	2	35	36
11	MOMAGE1	MOTHER'S AGE-1	N	2	37	38
12	MOMTYPE1	RELATIONSHIP OF MOTHER TO CHILD-1	Ν	2	39	40
13	MOMAGE2	MOTHER'S AGE-2	N	2	41	42
14	MOMTYPE2	RELATIONSHIP OF MOTHER TO CHILD-2	N	2	43	44
15	DADAGE1	FATHER'S AGE-1	N	2	45	46
16	DADTYPE1	RELATIONSHIP OF FATHER TO CHILD-1	N	2	47	48
17	DADAGE2	FATHER'S AGE-2	N	2	49	50
18	DADTYPE2	RELATIONSHIP OF FATHER TO CHILD-2	N	2	51	52
19	AGE1	OTHER HH MEM - #1'S AGE	N	2	53	54
20	SEX1	OTHER HH MEM - #1'S SEX	N	2	55	56
21	RELATN1	OTHER HH MEM - #1'S RELATION TO CHILD	N	2	57	58
22	AGE2	OTHER HHMEM - #2'S AGE	N	2	59	60
23	SEX2	OTHER HH MEM - #2'S SEX	N	2	61	62
23 24	RELATN2	OTHER HH MEM - #2'S RELATION TO CHILD	N	2	63	64
24 25	AGE3	OTHER HH MEM - #3'S AGE	N	2	65	66
25 26	SEX3	OTHER HH MEM - #3'S AGE	N	2	65 67	68
20 27	RELATN3	OTHER HH MEM - #3'S SEX	N			70
	-			2	69 71	
28 29	AGE4 SEX4		N N	2 2	71 73	72 74
29 30		OTHER HH MEM - #4'S SEX	N	2	73 75	
	RELATN4	OTHER HH MEM - #4'S RELATION TO CHILD	N			76
31	AGE5			2	77 79	78
32	SEX5		N	2		80
33	RELATN5	OTHER HH MEM - #5'S RELATION TO CHILD	N	2	81	82
34	AGE6		N	2	83	84
35	SEX6	OTHER HH MEM - #6'S SEX	N	2	85	86
36	RELATN6	OTHER HH MEM - #6'S RELATION TO CHILD	N	2	87	88
37	AGE7	OTHER HH MEM - #7'S AGE	N	2	89	90
38	SEX7	OTHER HH MEM - #7'S SEX	N	2	91	92
39	RELATN7	OTHER HHMEM - #7'S RELATION TO CHILD	N	2	93	94
40	CDOBMM	PA1-MONTH OF BIRTH	N	2	95	96
41	CDOBYY	PA1-YEAR OF BIRTH	N	4	97	100
42	ENROLL	PB1-CHILD ENROLLED/ATTENDING SCHOOL	N	2	101	102
43	HOMESCHL	PB2-CHILD BEING SCHOOLED AT HOME	N	2	103	104
44	HOMEALL	PB4-FULL OR PARTIAL HOMESCHOOL	N	2	105	106
45	HOMSCHR	PB5-HRS/WK HOMESCHOOLED CHILD IN SCHOOL	N	2	107	108
46	HOMSCFLG	HOME SCHOOL FLAG/ATTENDS SCHOOL 9+ HRS	N	2	109	110
47	GRADE	PB6-GRADE/YR CHILD IS ATTENDING	С	2	111	112
48	GRADEEQ	PB7-GRADE EQUIV/HOMESCHOOL SP ED/UNGRD	С	2	113	114
49	SPUBLIC	SD1-CHILD ATTNDS PUBL/PRIV SCHOOL	N	2	115	116
50	SCHOICE	SD2-SCHOOL ASSIGNED OR CHOSEN	Ν	2	117	118
51	SDISRCT	SD3-SCHOOL IN ASSIGNED SCH DISTRICT	N	2	119	120
52	SRELGON	SD4-CHILD ATTNDS CHURCH RELATED SCHOOL	Ν	2	121	122
53	SCATHLIC	SD5-CHILD ATTNDS CATHOLIC SCHOOL	Ν	2	123	124
54	SLOW	SD6-LOWEST GRADE AT CHILD'S SCHOOL	С	2	125	126
55	SHIGH	SD7-HIGHEST GRADE AT CHILD'S SCHOOL	С	2	127	128
56	SENDHR	SD8-TIME SCHOOL ENDS IN AFTERNOON	Ν	2	129	130
57	SENDMN	SD8-TIME CHILDS SCHOOL LETS OUT-MINUTES	Ν	2	131	132

Order	Variable name	Variable label	Format	Length	Start column	End column
58	SENDAMPM	SD8-TIME CHILDS SCHOOL LETS OUT AM/PM	Ν	2	133	134
59	SSAME	SD9-CHILD1 GOES TO SAME SCH AS CHILD2	Ν	2	135	136
60	SEGRADES	SE1-CHILD'S GRADES ACROSS ALL SUBJECTS	Ν	2	137	138
61	SEGRADEQ	SE2-RATING OF CHILD'S SCHOOL WORK	Ν	2	139	140
62	SEBEHAVR	SE3-TCHRS CONTACT FAM RE BEH PRBLMS	Ν	2	141	142
63	SESCHLWR	SE4-TCHRS CONTACT FAM RE SCH WORK PRBLMS	Ν	2	143	144
64	SESUSOUT	SE5-OUT-OF-SCHOOL SUSPENSION	Ν	2	145	146
65	SESUSPIN	SE5-IN-SCHOOL SUSPENSION	Ν	2	147	148
66	SEEXPEL	SE5-HAS CHILD EVER BEEN EXPELLED?	Ν	2	149	150
67	SEREPEAT	SE6-CHILD HAS REPEATED A GRADE	Ν	2	151	152
68	SEREPTK	SE7-CHILD REPEATED KINDERGARTEN	Ν	2	153	154
69	SEREPT1	SE7-CHILD REPEATED 1ST GRADE	N	2	155	156
70	SEREPT2	SE7-CHILD REPEATED 2ND GRADE	N	2	157	158
71	SEREPT3	SE7-CHILD REPEATED 3RD GRADE	N	2	159	160
72	SEREPT4	SE7-CHILD REPEATED 4TH GRADE	N	2	161	162
73	SEREPT5	SE7-CHILD REPEATED 5TH GRADE	N	2	163	164
74	SEREPT6	SE7-CHILD REPEATED 6TH GRADE	N	2	165	166
75	SEREPT7	SE7-CHILD REPEATED 7TH GRADE	N	2	167	168
76	SEREPT8	SE7-CHILD REPEATED 8TH GRADE	N	2	169	170
77	RCNOW	SF1-RECEIVES CARE FROM A RELATIVE	N	2	171	172
78	RCTYPE1	SF3 -RELATIVE WHO CARES FOR CHILD-1	N	2	173	174
79	RCWEEK1	SF4-REL CARE REG SCHED ONCE/WEEK-1	N	2	175	174
80	RCMONTH1	SF5-REL CARE REG SCHED ONCE/MONTH-1	N	2	173	178
81	RCDAYS1	SF6-# OF DAYS/WK RECEIVES REL CARE-1	N		179	180
82	RCHRSAF1	SF7-# OF HRS/WK REL CARE AFTER SCHOOL-1	N	2	181	182
83	RCAFT61	SF9-# OF HRS/WK REL CARE AFTER 6 PM-1	N	2	183	184
84	RCWKMO1	SF10 -# OF WKS/MO RECEIVES REL CARE-1	N	2	185	186
85	RCDAYWK1	SF11-# OF DAYS/WK RECEIVES REL CARE-1	N	2	187	188
86	RCHRWK1	SF12-# OF HRS/WK RECEIVES REL CARE-1	N	2	187	190
87	RCFEE1	SF13-ANY FEE FOR REL CARE-1	N	2	189	190
88	RCREL1	SF14A-REL HELPS PAY FOR REL CARE-1	N	2	191	192
89	RCTANF1	SF14A-REL HELPS PAY FOR REL CARE-1	N	2	193	194
89 90	RCSSAC1	SF14D-TANF HELFS FAT FOR CARE-1 SF14C-SOCSVC/WELFARE PAYS FOR CARE-1	N	2	195	198
	RCEMPL1	SF14D-EMPL HELPS PAY FOR REL CARE-1		2		
91 02		SF14D-EMPL HELPS PAY FOR REL CARE-1 SF14E-OTHER HELPS PAY REL CARE-1	N N	2	199	200
92	RCOTHER1	SF14E-OTHER HELPS PAY REL CARE-1 SF15-AMT HH PAYS FOR REL CARE-1		2	201	202
93 04	RCCOST1		N	8.2	203	210
94 05	RCUNIT1	SF15-UNIT OF TIME/REL CARE COST-1	N	2	211	212
95 00	RCCSTHH1	SF16-AMOUNT FOR CHILD ONLY OR OTHERS-1	N	2	213	214
96 07	RCCSTHN1	SF16OV-# OF CHILDREN AMOUNT IS FOR-1 SF17-CHILD IN ARR SINCE BEG OF SCHL YR-1	N	2	215	216
97	RCARACH1		N	2	217	218
98	RCARRMO1	SF17OV-MONTH CHILD STARTED THIS CARE-1	N	2	219	220
99	RCPLACE1	SF18-LOCATION OF RELATIVE CARE-1	N	2	221	222
100	RCINHH1	SF19-REL CARE PROVIDER LIVES IN HH-1	N	2	223	224
101	RCAGE1	SF19OV-AGE OF RELATIVE CAREGIVER-1	N	2	225	226
102	RCSPEAK1	SF20-LANGUAGE SPOKEN MOST BY REL-1	N	2	227	228
103	RCKIDS1	SF21-NUM OF CHILDREN CARED FOR BY REL-1	N	2	229	230
104	RCADLTS1	SF22-NUM OF ADULTS GIVING REL CARE-1	N	2	231	232
105	RCAEDUC1	SF23-HOMEWORK/SCH-RELATED/EDUCATIONAL-1	N	2	233	234
106	RCACOMP1	SF23-COMPUTERS-1	N	2	235	236
107	RCAART1	SF23-ARTS-1	N	2	237	238
108	RCACHOR1	SF23-CHORES/WORK-1	N	2	239	240
109	RCAOUTP1	SF23-OUTDOOR PLAY/ACTIVITIES/SPORTS-1	N	2	241	242
110	RCAINPL1	SF23-INDOOR PLAY-1	Ν	2	243	244
111	RCATV1	SF23-TV/VIDEOS/VID GAMES/LIS TO MUSIC-1	Ν	2	245	246
112	RCAOTHE1	SF23-OTHER-1	Ν	2	247	248
113	RCTYPE2	SF3 -RELATIVE WHO CARES FOR CHILD-2	N	2	249	250

	Variable Start column				End	
Order	name	Variable label	Format	Length		column
114	RCWEEK2	SF4-REL CARE REG SCHED ONCE/WEEK-2	N	2	251	252
115	RCMONTH2	SF5-REL CARE REG SCHED ONCE/MONTH-2	Ν	2	253	254
116	RCDAYS2	SF6-# OF DAYS/WK RECEIVES REL CARE-2	Ν	2	255	256
117	RCHRSAF2	SF7-# OF HRS/WK REL CARE AFTER SCHOOL-2	Ν	2	257	258
118	RCAFT62	SF9-# OF HRS/WK REL CARE AFTER 6 PM-2	Ν	2	259	260
119	RCWKMO2	SF10 -# OF WKS/MO RECEIVES REL CARE-2	Ν	2	261	262
120	RCDAYWK2	SF11-# OF DAYS/WK RECEIVES REL CARE-2	Ν	2	263	264
121	RCHRWK2	SF12-# OF HRS/WK RECEIVES REL CARE-2	Ν	2	265	266
122	RCFEE2	SF13-ANY FEE FOR REL CARE-2	Ν	2	267	268
123	RCREL2	SF14A-REL HELPS PAY FOR REL CARE-2	Ν	2	269	270
124	RCTANF2	SF14B-TANF HELPS PAY FOR CARE-2	Ν	2	271	272
125	RCSSAC2	SF14C-SOCSVC/WELFARE PAYS FOR CARE-2	Ν	2	273	274
126	RCEMPL2	SF14D-EMPL HELPS PAY FOR REL CARE-2	Ν	2	275	276
127	RCOTHER2	SF14E-OTHER HELPS PAY REL CARE-2	Ν	2	277	278
128	RCCOST2	SF15-AMT HH PAYS FOR REL CARE-2	Ν	8.2	279	286
129	RCUNIT2	SF15-UNIT OF TIME/REL CARE COST-2	Ν	2	287	288
130	RCCSTHH2	SF16-AMOUNT FOR CHILD ONLY OR OTHERS-2	Ν	2	289	290
131	RCCSTHN2	SF16OV-# OF CHILDREN AMOUNT IS FOR-2	Ν	2	291	292
132	RCARACH2	SF17-CHILD IN ARR SINCE BEG OF SCHL YR-2	Ν	2	293	294
133	RCARRMO2	SF17OV-MONTH CHILD STARTED THIS CARE-2	Ν	2	295	296
134	RCPLACE2	SF18-LOCATION OF RELATIVE CARE-2	Ν	2	297	298
135	RCINHH2	SF19-REL CARE PROVIDER LIVES IN HH-2	Ν	2	299	300
136	RCAGE2	SF190V-AGE OF RELATIVE CAREGIVER-2	Ν	2	301	302
137	RCSPEAK2	SF20-LANGUAGE SPOKEN MOST BY REL-2	Ν	2	303	304
138	RCKIDS2	SF21-NUM OF CHILDREN CARED FOR BY REL-2	N	2	305	306
139	RCADLTS2	SF22-NUM OF ADULTS GIVING REL CARE-2	N	2	307	308
140	RCAEDUC2	SF23-HOMEWORK/SCH-RELATED/EDUCATIONAL-2	N	2	309	310
141	RCACOMP2	SF23-COMPUTERS-2	N	2	311	312
142	RCAART2	SF23-ARTS-2	N	2	313	314
143	RCACHOR2	SF23-CHORES/WORK-2	N	2	315	316
144	RCAOUTP2	SF23-OUTDOOR PLAY/ACTIVITIES/SPORTS-2	N	2	317	318
145	RCAINPL2	SF23-INDOOR PLAY-2	N	2	319	320
146	RCATV2	SF23-TV/VIDEOS/VID GAMES/LIS TO MUSIC-2	N	2	321	322
147	RCAOTHE2	SF23-OTHER-2	N	2	323	324
148	RCTYPE3	SF3 -RELATIVE WHO CARES FOR CHILD-3	N	2	325	326
149	RCWEEK3	SF4-REL CARE REG SCHED ONCE/WEEK-3	N	2	327	328
150	RCMONTH3	SF5-REL CARE REG SCHED ONCE/MONTH-3	N	2	329	330
151	RCDAYS3	SF6-# OF DAYS/WK RECEIVES REL CARE-3	N	2	331	332
152	RCHRSAF3	SF7-# OF HRS/WK REL CARE AFTER SCHOOL-3	N	2	333	334
153	RCAFT63	SF9-# OF HRS/WK REL CARE AFTER 6 PM-3	N		335	336
154	RCWKMO3	SF10 -# OF WKS/MO RECEIVES REL CARE-3	N	2 2	337	338
155	RCDAYWK3	SF11-# OF DAYS/WK RECEIVES REL CARE-3	N	2	339	340
156	RCHRWK3	SF12-# OF HRS/WK RECEIVES REL CARE-3	N	2	341	342
157	RCFEE3	SF13-ANY FEE FOR REL CARE-3	N	2	343	344
158	RCREL3	SF14A-REL HELPS PAY FOR REL CARE-3	N		345	346
159	RCTANF3	SF14B-TANF HELPS PAY FOR CARE-3	N	2 2	347	348
160	RCSSAC3	SF14C-SOCSVC/WELFARE PAYS FOR CARE-3	N		349	350
161	RCEMPL3	SF14D-EMPL HELPS PAY FOR REL CARE-3	N	2	351	352
162	RCOTHER3	SF14E-OTHER HELPS PAY REL CARE-3	N	2	353	354
162	RCCOST3	SF14E-OTHER HELPS FAT HEL CARE-3	N	2	355	362
163	RCUNIT3	SF15-AMT OF TIME/REL CARE COST-3	N	8.2	355 363	36∠ 364
164 165	RCCSTHH3	SF15-0NIT OF TIME/REL CARE COST-3 SF16-AMOUNT FOR CHILD ONLY OR OTHERS-3	N	2		
				2	365 367	366 368
166 167	RCCSTHN3	SF16OV-# OF CHILDREN AMOUNT IS FOR-3	N	2	367	368
167	RCARACH3	SF17-CHILD IN ARR SINCE BEG OF SCHL YR-3	N	2	369	370
168	RCARRMO3	SF17OV-MONTH CHILD STARTED THIS CARE-3	N	2	371	372
169	RCPLACE3	SF18-LOCATION OF RELATIVE CARE-3	N	2	373	374

Order	Variable name	Variable label	Format	Length	Start column	End column
170	RCINHH3	SF19-REL CARE PROVIDER LIVES IN HH-3	Ν	2	375	376
171	RCAGE3	SF19OV-AGE OF RELATIVE CAREGIVER-3	Ν	2	377	378
172	RCSPEAK3	SF20-LANGUAGE SPOKEN MOST BY REL-3	Ν	2	379	380
173	RCKIDS3	SF21-NUM OF CHILDREN CARED FOR BY REL-3	Ν	2	381	382
174	RCADLTS3	SF22-NUM OF ADULTS GIVING REL CARE-3	Ν	2	383	384
175	RCAEDUC3	SF23-HOMEWORK/SCH-RELATED/EDUCATIONAL-3	N	2	385	386
176	RCACOMP3	SF23-COMPUTERS-3	Ν	2	387	388
177	RCAART3	SF23-ARTS-3	Ν	2	389	390
178	RCACHOR3	SF23-CHORES/WORK-3	Ν	2	391	392
179	RCAOUTP3	SF23-OUTDOOR PLAY/ACTIVITIES/SPORTS-3	Ν	2	393	394
180	RCAINPL3	SF23-INDOOR PLAY-3	Ν	2	395	396
181	RCATV3	SF23-TV/VIDEOS/VID GAMES/LIS TO MUSIC-3	Ν	2	397	398
182	RCAOTHE3	SF23-OTHER-3	Ν	2	399	400
183	RCTYPE4	SF3 -RELATIVE WHO CARES FOR CHILD-4	Ν	2	401	402
184	RCWEEK4	SF4-REL CARE REG SCHED ONCE/WEEK-4	Ν	2	403	404
185	RCMONTH4	SF5-REL CARE REG SCHED ONCE/MONTH-4	Ν	2	405	406
186	RCDAYS4	SF6-# OF DAYS/WK RECEIVES REL CARE-4	Ν	2	407	408
187	RCHRSAF4	SF7-# OF HRS/WK REL CARE AFTER SCHOOL-4	Ν	2	409	410
188	RCAFT64	SF9-# OF HRS/WK REL CARE AFTER 6 PM-4	N	2	411	412
189	RCWKMO4	SF10 -# OF WKS/MO RECEIVES REL CARE-4	Ν	2	413	414
190	RCDAYWK4	SF11-# OF DAYS/WK RECEIVES REL CARE-4	N	2	415	416
191	RCHRWK4	SF12-# OF HRS/WK RECEIVES REL CARE-4	N	2	417	418
192	RCFEE4	SF13-ANY FEE FOR REL CARE-4	N	2	419	420
193	RCREL4	SF14A-REL HELPS PAY FOR REL CARE-4	N	2	421	422
194	RCTANF4	SF14B-TANF HELPS PAY FOR CARE-4	N	2	423	424
195	RCSSAC4	SF14C-SOCSVC/WELFARE PAYS FOR CARE-4	N	2	425	426
196	RCEMPL4	SF14D-EMPL HELPS PAY FOR REL CARE-4	N	2	427	428
197	RCOTHER4	SF14E-OTHER HELPS PAY REL CARE-4	N	2	429	430
198	RCCOST4	SF15-AMT HH PAYS FOR REL CARE-4	N	2 8.2	431	438
199	RCUNIT4	SF15-UNIT OF TIME/REL CARE COST-4	N	8.2 2	439	440
200	RCCSTHH4	SF16-AMOUNT FOR CHILD ONLY OR OTHERS-4	N		441	442
200	RCCSTHN4	SF160V-# OF CHILDREN AMOUNT IS FOR-4	N	2	443	444
202	RCARACH4	SF17-CHILD IN ARR SINCE BEG OF SCHL YR-4	N	2 2	445	446
202	RCARRMO4	SF17OV-MONTH CHILD STARTED THIS CARE-4	N		447	448
203 204	RCPLACE4	SF18-LOCATION OF RELATIVE CARE-4	N	2	447	440
204	RCINHH4	SF19-REL CARE PROVIDER LIVES IN HH-4	N	2	449	450
205	RCAGE4	SF19-REL CARE PROVIDER LIVES IN HH-4 SF19OV-AGE OF RELATIVE CAREGIVER-4	N	2	451	452 454
200	RCSPEAK4	SF190V-AGE OF RELATIVE CAREGIVER-4 SF20-LANGUAGE SPOKEN MOST BY REL-4	N	2	455 455	454 456
207	RCKIDS4	SF21-NUM OF CHILDREN CARED FOR BY REL-4	N	2	453 457	450
	RCADLTS4	SF22-NUM OF ADULTS GIVING REL CARE-4		2	457	458
209			N	2		
210	RCAEDUC4	SF23-HOMEWORK/SCH-RELATED/EDUCATIONAL-4	N	2	461	462
211	RCACOMP4	SF23-COMPUTERS-4	N	2	463	464
212	RCAART4	SF23-ARTS-4	N	2	465	466
213	RCACHOR4		N	2	467	468
214	RCAOUTP4	SF23-OUTDOOR PLAY/ACTIVITIES/SPORTS-4	N	2	469	470
215	RCAINPL4	SF23-INDOOR PLAY-4	N	2	471	472
216	RCATV4	SF23-TV/VIDEOS/VID GAMES/LIS TO MUSIC-4	N	2	473	474
217	RCAOTHE4	SF23-OTHER-4	N	2	475	476
218	RCTYPE5	SF3 -RELATIVE WHO CARES FOR CHILD-5	N	2	477	478
219	RCWEEK5	SF4-REL CARE REG SCHED ONCE/WEEK-5	N	2	479	480
220	RCMONTH5	SF5-REL CARE REG SCHED ONCE/MONTH-5	N	2	481	482
221	RCDAYS5	SF6-# OF DAYS/WK RECEIVES REL CARE-5	N	2	483	484
222	RCHRSAF5	SF7-# OF HRS/WK REL CARE AFTER SCHOOL-5	N	2	485	486
223	RCAFT65	SF9-# OF HRS/WK REL CARE AFTER 6 PM-5	N	2	487	488
224	RCWKMO5	SF10 -# OF WKS/MO RECEIVES REL CARE-5	N	2	489	490

Order	Variable name	Variable label	Format	Length	Start column	End column
225	RCDAYWK5	SF11-# OF DAYS/WK RECEIVES REL CARE-5	Ν	2	491	492
226	RCHRWK5	SF12-# OF HRS/WK RECEIVES REL CARE-5	Ν	2	493	494
227	RCFEE5	SF13-ANY FEE FOR REL CARE-5	Ν	2	495	496
228	RCREL5	SF14A-REL HELPS PAY FOR REL CARE-5	Ν	2	497	498
229	RCTANF5	SF14B-TANF HELPS PAY FOR CARE-5	Ν	2	499	500
230	RCSSAC5	SF14C-SOCSVC/WELFARE PAYS FOR CARE-5	N	2	501	502
231	RCEMPL5	SF14D-EMPL HELPS PAY FOR REL CARE-5	N	2	503	504
232	RCOTHER5	SF14E-OTHER HELPS PAY REL CARE-5	Ν	2	505	506
233	RCCOST5	SF15-AMT HH PAYS FOR REL CARE-5	N	8.2	507	514
234	RCUNIT5	SF15-UNIT OF TIME/REL CARE COST-5	Ν	2	515	516
235	RCCSTHH5	SF16-AMOUNT FOR CHILD ONLY OR OTHERS-5	N	2	517	518
236	RCCSTHN5	SF16OV-# OF CHILDREN AMOUNT IS FOR-5	Ν	2	519	520
237	RCARACH5	SF17-CHILD IN ARR SINCE BEG OF SCHL YR-5	Ν	2	521	522
238	RCARRM05	SF17OV-MONTH CHILD STARTED THIS CARE-5	N	2	523	524
239	RCPLACE5	SF18-LOCATION OF RELATIVE CARE-5	N	2	525	526
240	RCINHH5	SF19-REL CARE PROVIDER LIVES IN HH-5	Ν	2	527	528
241	RCAGE5	SF19OV-AGE OF RELATIVE CAREGIVER-5	N	2	529	530
242	RCSPEAK5	SF20-LANGUAGE SPOKEN MOST BY REL-5	N	2	531	532
243	RCKIDS5	SF21-NUM OF CHILDREN CARED FOR BY REL-5	N	2	533	534
244	RCADLTS5	SF22-NUM OF ADULTS GIVING REL CARE-5	N	2	535	536
245	RCAEDUC5	SF23-HOMEWORK/SCH-RELATED/EDUCATIONAL-5	Ν	2	537	538
246	RCACOMP5	SF23-COMPUTERS-5	Ν	2	539	540
247	RCAART5	SF23-ARTS-5	Ν	2	541	542
248	RCACHOR5	SF23-CHORES/WORK-5	Ν	2	543	544
249	RCAOUTP5	SF23-OUTDOOR PLAY/ACTIVITIES/SPORTS-5	Ν	2	545	546
250	RCAINPL5	SF23-INDOOR PLAY-5	Ν	2	547	548
251	RCATV5	SF23-TV/VIDEOS/VID GAMES/LIS TO MUSIC-5	Ν	2	549	550
252	RCAOTHE5	SF23-OTHER-5	Ν	2	551	552
253	NCNOW	SG1-RECEIVES CARE FROM A NONRELATIVE	Ν	2	553	554
254	NCWEEK1	SG3-NONREL CARE REG SCHED ONCE/WEEK-1	Ν	2	555	556
255	NCMONTH1	SG4-NONREL CARE REG SCHED ONCE/MONTH-1	Ν	2	557	558
256	NCDAYS1	SG5-# OF DAYS/WK RECEIVES NONREL CARE-1	Ν	2	559	560
257	NCHRSAF1	SG6-# OF HRS/WK NONREL CARE AFTER SCH-1	Ν	2	561	562
258	NCAFT61	SG8-# OF HRS NONREL CARE AFTER 6 PM-1	Ν	2	563	564
259	NCWKMO1	SG9-# OF WKS/MO RECEIVES NONREL CARE-1	Ν	2	565	566
260	NCDAYWK1	SG10-# OF DAYS/WK RECEIVES NONREL CARE-1	Ν	2	567	568
261	NCHRWK1	SG11-# OF HRS/WK RECEIVES NONREL CARE-1	Ν	2	569	570
262	NCFEE1	SG12-ANY FEE FOR NONRELATIVE CARE-1	Ν	2	571	572
263	NCREL1	SG13A-REL HELPS PAY FOR NONREL CARE-1	Ν	2	573	574
264	NCTANF1	SG13B-TANF HELPS PAY FOR CARE -1	Ν	2	575	576
265	NCSSAC1	SG13C-SOC SVC/WELFR HELPS PAY FOR CARE-1	Ν	2	577	578
266	NCEMPL1	SG13D-EMPL HELPS PAY FOR NONREL CARE-1	Ν	2	579	580
267	NCOTHER1	SG13E-OTHER HELPS PAY NONREL CARE-1	Ν	2	581	582
268	NCCOST1	SG14-AMT HH PAYS FOR NONREL CARE-1	Ν	8.2	583	590
269	NCUNIT1	SG14-UNIT OF TIME/NONREL CARE COST-1	Ν	2	591	592
270	NCCSTHH1	SG15-AMOUNT FOR CHILD ONLY OR OTHERS-1	Ν	2	593	594
271	NCCSTHN1	SG15OV-# OF CHILDREN AMOUNT IS FOR-1	Ν	2	595	596
272	NCARACH1	SG16-CHILD IN ARR SINCE BEG OF SCHL YR-1	Ν	2	597	598
273	NCARRMO1	SG16OV-MONTH CHILD STARTED THIS CARE-1	Ν	2	599	600
274	NCPLACE1	SG17-LOCATION OF NONRELATIVE CARE-1	N	2	601	602
275	NCINHH1	SG18-NONREL CARE PROVIDER LIVES IN HH-1	N	2	603	604
276	NCAGE1	SG19-CARE PROVIDER OVER 18 YRS OLD-1	N	2	605	606
277	NCAGEYY1	SG19OV-AGE OF CARE PROVIDER-1	N	2	607	608
278	NCSPEAK1	SG20-LANGUAGE SPOKEN MOST BY NONREL-1	N	2	609	610
279	NCKIDS1	SG21-# OF CHILDREN CARED FOR BY NONREL-1	N	2	611	612
280	NCADLTS1	SG22-# OF ADULTS GIVING NONREL CARE-1	N	2	613	614

Order	Variable name	Variable label	Format	Length	Start column	End column
281	NCAEDUC1	SG23-HOMEWORK/EDUCATIONAL/READING-1	N		615	616
282	NCACOMP1	SG23-COMPUTERS-1	N	2	617	618
283	NCAART1	SG23-ARTS-1	N	2 2	619	620
284	NCACHOR1	SG23-CHORES/WORK-1	N	2	621	622
285	NCAOUTP1	SG23-OUTDOOR PLAY/ACTIVITIES/SPORTS-1	N	2	623	624
286	NCAINPL1	SG23-INDOOR PLAY-1	N	2	625	626
287	NCATV1	SG23-TV/VIDEOS/VID GAMES/LIS TO MUSIC-1	N	2	627	628
288	NCAOTHE1	SG23-OTHER-1	N	2	629	630
289	NCWEEK2	SG3-NONREL CARE REG SCHED ONCE/WEEK-2	N	2	631	632
290	NCMONTH2	SG4-NONREL CARE REG SCHED ONCE/MONTH-2	N	2	633	634
291	NCDAYS2	SG5-# OF DAYS/WK RECEIVES NONREL CARE-2	N	2	635	636
292	NCHRSAF2	SG6-# OF HRS/WK NONREL CARE AFTER SCH-2	N	2	637	638
293	NCAFT62	SG8-# OF HRS NONREL CARE AFTER 6 PM-2	N	2	639	640
294	NCWKMO2	SG9-# OF WKS/MO RECEIVES NONREL CARE-2	N	2	641	642
295	NCDAYWK2	SG10-# OF DAYS/WK RECEIVES NONREL CARE-2	N	2	643	644
296	NCHRWK2	SG11-# OF HRS/WK RECEIVES NONREL CARE-2	N	2	645	646
297	NCFEE2	SG12-ANY FEE FOR NONRELATIVE CARE-2	N	2	647	648
298	NCREL2	SG13A-REL HELPS PAY FOR NONREL CARE-2	N	2	649	650
299	NCTANF2	SG13B-TANF HELPS PAY FOR CARE -2	N	2	651	652
300	NCSSAC2	SG13C-SOC SVC/WELFR HELPS PAY FOR CARE-2	N	2	653	654
301	NCEMPL2	SG13D-EMPL HELPS PAY FOR NONREL CARE-2	N	2	655	656
302	NCOTHER2	SG13E-OTHER HELPS PAY NONREL CARE-2	N	2	657	658
303	NCCOST2	SG14-AMT HH PAYS FOR NONREL CARE-2	N	8.2	659	666
304	NCUNIT2	SG14-UNIT OF TIME/NONREL CARE COST-2	N	2	667	668
305	NCCSTHH2	SG15-AMOUNT FOR CHILD ONLY OR OTHERS-2	N	2	669	670
306	NCCSTHN2	SG150V-# OF CHILDREN AMOUNT IS FOR-2	N	2	671	672
307	NCARACH2	SG16-CHILD IN ARR SINCE BEG OF SCHL YR-2	N	2	673	674
308	NCARRMO2	SG16OV-MONTH CHILD STARTED THIS CARE-2	Ν	2	675	676
309	NCPLACE2	SG17-LOCATION OF NONRELATIVE CARE-2	N	2	677	678
310	NCINHH2	SG18-NONREL CARE PROVIDER LIVES IN HH-2	Ν	2	679	680
311	NCAGE2	SG19-CARE PROVIDER OVER 18 YRS OLD-2	Ν	2	681	682
312	NCAGEYY2	SG19OV-AGE OF CARE PROVIDER-2	Ν	2	683	684
313	NCSPEAK2	SG20-LANGUAGE SPOKEN MOST BY NONREL-2	Ν	2	685	686
314	NCKIDS2	SG21-# OF CHILDREN CARED FOR BY NONREL-2	Ν	2	687	688
315	NCADLTS2	SG22-# OF ADULTS GIVING NONREL CARE-2	Ν	2	689	690
316	NCAEDUC2	SG23-HOMEWORK/EDUCATIONAL/READING-2	Ν	2	691	692
317	NCACOMP2	SG23-COMPUTERS-2	Ν	2	693	694
318	NCAART2	SG23-ARTS-2	Ν	2	695	696
319	NCACHOR2	SG23-CHORES/WORK-2	Ν	2	697	698
320	NCAOUTP2	SG23-OUTDOOR PLAY/ACTIVITIES/SPORTS-2	Ν	2	699	700
321	NCAINPL2	SG23-INDOOR PLAY-2	Ν	2	701	702
322	NCATV2	SG23-TV/VIDEOS/VID GAMES/LIS TO MUSIC-2	Ν	2	703	704
323	NCAOTHE2	SG23-OTHER-2	Ν	2	705	706
324	NCWEEK3	SG3-NONREL CARE REG SCHED ONCE/WEEK-3	Ν	2	707	708
325	NCMONTH3	SG4-NONREL CARE REG SCHED ONCE/MONTH-3	Ν	2	709	710
326	NCDAYS3	SG5-# OF DAYS/WK RECEIVES NONREL CARE-3	Ν	2	711	712
327	NCHRSAF3	SG6-# OF HRS/WK NONREL CARE AFTER SCH-3	Ν	2	713	714
328	NCAFT63	SG8-# OF HRS NONREL CARE AFTER 6 PM-3	Ν	2	715	716
329	NCWKMO3	SG9-# OF WKS/MO RECEIVES NONREL CARE-3	Ν	2	717	718
330	NCDAYWK3	SG10-# OF DAYS/WK RECEIVES NONREL CARE-3	Ν	2	719	720
331	NCHRWK3	SG11-# OF HRS/WK RECEIVES NONREL CARE-3	Ν	2	721	722
332	NCFEE3	SG12-ANY FEE FOR NONRELATIVE CARE-3	Ν	2	723	724
333	NCREL3	SG13A-REL HELPS PAY FOR NONREL CARE-3	N	2	725	726
334	NCTANF3	SG13B-TANF HELPS PAY FOR CARE -3	N	2	727	728
335	NCSSAC3	SG13C-SOC SVC/WELFR HELPS PAY FOR CARE-3	N	2	729	730
336	NCEMPL3	SG13D-EMPL HELPS PAY FOR NONREL CARE-3	N	2	731	732

Order	Variable name	Variable label	Format	Length	Start column	End column
337	NCOTHER3	SG13E-OTHER HELPS PAY NONREL CARE-3	N	_0g 2	733	734
338	NCCOST3	SG14-AMT HH PAYS FOR NONREL CARE-3	N	2 8.2	735	742
339	NCUNIT3	SG14-UNIT OF TIME/NONREL CARE COST-3	N	2	743	744
340	NCCSTHH3	SG15-AMOUNT FOR CHILD ONLY OR OTHERS-3	Ν	2	745	746
341	NCCSTHN3	SG15OV-# OF CHILDREN AMOUNT IS FOR-3	Ν	2	747	748
342	NCARACH3	SG16-CHILD IN ARR SINCE BEG OF SCHL YR-3	Ν	2	749	750
343	NCARRMO3	SG16OV-MONTH CHILD STARTED THIS CARE-3	Ν	2	751	752
344	NCPLACE3	SG17-LOCATION OF NONRELATIVE CARE-3	Ν	2	753	754
345	NCINHH3	SG18-NONREL CARE PROVIDER LIVES IN HH-3	Ν	2	755	756
346	NCAGE3	SG19-CARE PROVIDER OVER 18 YRS OLD-3	Ν	2	757	758
347	NCAGEYY3	SG19OV-AGE OF CARE PROVIDER-3	Ν	2	759	760
348	NCSPEAK3	SG20-LANGUAGE SPOKEN MOST BY NONREL-3	Ν	2	761	762
349	NCKIDS3	SG21-# OF CHILDREN CARED FOR BY NONREL-3	N	2	763	764
350	NCADLTS3	SG22-# OF ADULTS GIVING NONREL CARE-3	N	2	765	766
351	NCAEDUC3	SG23-HOMEWORK/EDUCATIONAL/READING-3	Ν	2	767	768
352	NCACOMP3	SG23-COMPUTERS-3	N	2	769	770
353	NCAART3	SG23-ARTS-3	N	2	771	772
354	NCACHOR3	SG23-CHORES/WORK-3	Ν	2	773	774
355	NCAOUTP3	SG23-OUTDOOR PLAY/ACTIVITIES/SPORTS-3	N	2	775	776
356	NCAINPL3	SG23-INDOOR PLAY-3	N	2	777	778
357	NCATV3	SG23-TV/VIDEOS/VID GAMES/LIS TO MUSIC-3	Ν	2	779	780
358	NCAOTHE3	SG23-OTHER-3	Ν	2	781	782
359	NCWEEK4	SG3-NONREL CARE REG SCHED ONCE/WEEK-4	Ν	2	783	784
360	NCMONTH4	SG4-NONREL CARE REG SCHED ONCE/MONTH-4	Ν	2	785	786
361	NCDAYS4	SG5-# OF DAYS/WK RECEIVES NONREL CARE-4	Ν	2	787	788
362	NCHRSAF4	SG6-# OF HRS/WK NONREL CARE AFTER SCH-4	Ν	2	789	790
363	NCAFT64	SG8-# OF HRS NONREL CARE AFTER 6 PM-4	Ν	2	791	792
364	NCWKMO4	SG9-# OF WKS/MO RECEIVES NONREL CARE-4	Ν	2	793	794
365	NCDAYWK4	SG10-# OF DAYS/WK RECEIVES NONREL CARE-4	Ν	2	795	796
366	NCHRWK4	SG11-# OF HRS/WK RECEIVES NONREL CARE-4	Ν	2	797	798
367	NCFEE4	SG12-ANY FEE FOR NONRELATIVE CARE-4	Ν	2	799	800
368	NCREL4	SG13A-REL HELPS PAY FOR NONREL CARE-4	Ν	2	801	802
369	NCTANF4	SG13B-TANF HELPS PAY FOR CARE -4	Ν	2	803	804
370	NCSSAC4	SG13C-SOC SVC/WELFR HELPS PAY FOR CARE-4	Ν	2	805	806
371	NCEMPL4	SG13D-EMPL HELPS PAY FOR NONREL CARE-4	Ν	2	807	808
372	NCOTHER4	SG13E-OTHER HELPS PAY NONREL CARE-4	Ν	2	809	810
373	NCCOST4	SG14-AMT HH PAYS FOR NONREL CARE-4	Ν	8.2	811	818
374	NCUNIT4	SG14-UNIT OF TIME/NONREL CARE COST-4	Ν	2	819	820
375	NCCSTHH4	SG15-AMOUNT FOR CHILD ONLY OR OTHERS-4	Ν	2	821	822
376	NCCSTHN4	SG15OV-# OF CHILDREN AMOUNT IS FOR-4	Ν	2	823	824
377	NCARACH4	SG16-CHILD IN ARR SINCE BEG OF SCHL YR-4	Ν	2	825	826
378	NCARRMO4	SG16OV-MONTH CHILD STARTED THIS CARE-4	Ν	2	827	828
379	NCPLACE4	SG17-LOCATION OF NONRELATIVE CARE-4	Ν	2	829	830
380	NCINHH4	SG18-NONREL CARE PROVIDER LIVES IN HH-4	Ν	2	831	832
381	NCAGE4	SG19-CARE PROVIDER OVER 18 YRS OLD-4	Ν	2	833	834
382	NCAGEYY4	SG19OV-AGE OF CARE PROVIDER-4	Ν	2	835	836
383	NCSPEAK4	SG20-LANGUAGE SPOKEN MOST BY NONREL-4	Ν	2	837	838
384	NCKIDS4	SG21-# OF CHILDREN CARED FOR BY NONREL-4	Ν	2	839	840
385	NCADLTS4	SG22-# OF ADULTS GIVING NONREL CARE-4	Ν	2	841	842
386	NCAEDUC4	SG23-HOMEWORK/EDUCATIONAL/READING-4	Ν	2	843	844
387	NCACOMP4	SG23-COMPUTERS-4	N	2	845	846
388	NCAART4	SG23-ARTS-4	N	2	847	848
389	NCACHOR4	SG23-CHORES/WORK-4	N	2	849	850
390	NCAOUTP4	SG23-OUTDOOR PLAY/ACTIVITIES/SPORTS-4	N	2	851	852
391	NCAINPL4	SG23-INDOOR PLAY-4	N	2	853	854
392	NCATV4	SG23-TV/VIDEOS/VID GAMES/LIS TO MUSIC-4	N	2	855	856

Order	Variable name	Variable label	Format	Length	Start column	End column
393	NCAOTHE4	SG23-OTHER-4	Ν	2	857	858
394	CPSNOW	SH1-CHILD ATTENDS CENTER-BASED PROGRAM	Ν	2	859	860
395	CPSIGNU1	SH3-SIGNED UP FOR PARTIC DAYS/TIMES-1	N	2	861	862
396	CPWEEK1	SH4 -PROGRAM REG SCHED ONCE/WEEK-1	Ν	2	863	864
397	CPMONTH1	SH5-PROGRAM REG SCHED ONCE/MONTH-1	Ν	2	865	866
398	CPDAYS1	SH6-# OF DAYS/WK ATTENDS PROGRAM-1	Ν	2	867	868
399	CPHRSAF1	SH7-# OF HRS/WK AT PROGRAM AFTER SCH-1	Ν	2	869	870
400	CPAFT61	SH9-# OF HRS IN PROGRAM AFTER 6 PM-1	Ν	2	871	872
401	CPWKMO1	SH10-# OF WKS/MO IN PROGRAM-1	Ν	2	873	874
402	CPDAYWK1	SH11-# OF DAYS/WK IN PROGRAM-1	Ν	2	875	876
403	CPHRWK1	SH12-# OF HRS/WK IN PROGRAM-1	Ν	2	877	878
404	CPFEE1	SH13-ANY FEE FOR PROGRAM-1	Ν	2	879	880
405	CPREL1	SH14A-REL HELPS PAY FOR PROGRAM-1	Ν	2	881	882
406	CPTANF1	SH14B-TANF HELPS PAYS FOR PROGRAM-1	Ν	2	883	884
407	CPSSAC1	SH14C-SOC SVC WELFARE PAYS FOR PGM-1	Ν	2	885	886
408	CPEMPL1	SH14D-EMPL HELPS PAY FOR PROGRAM-1	Ν	2	887	888
409	CPOTHER1	SH14E-OTHER HELPS PAY FOR PROGRAM-1	Ν	2	889	890
410	CPCOST1	SH15-AMOUNT HH PAYS FOR PROGRAM-1	Ν	8.2	891	898
411	CPUNIT1	SH15-UNIT OF TIME/PROGRAM COST-1	Ν	2	899	900
412	CPCSTHH1	SH16-AMOUNT FOR CHILD ONLY OR OTHERS-1	Ν	2	901	902
413	CPCSTHN1	SH16OV-# OF CHILDREN AMOUNT IS FOR-1	Ν	2	903	904
414	CPSCHYR1	SH17-IN ARRNG SINCE BEGIN SCHL YR-1	Ν	2	905	906
415	CPCARMT1	SH17OV-MONTH STARTED ARRNG-1	Ν	2	907	908
416	CPPLACE1	SH18-LOCATION OF CENTER-BASED PROGRAM-1	Ν	2	909	910
417	CPSPRLG1	SH19-PGM RUN BY CHURCH OR RELIG GRP-1	Ν	2	911	912
418	CPPLACK1	SH20-PROGRAM AT SCHOOL CHILD ATTENDS-1	Ν	2	913	914
419	CPPRTRN1	SH21-TRANSPORTATION PROVIDER-1	Ν	2	915	916
420	CPOTRN1	SH22-ARRNGMNT TO GET TO PROGRAM-1	Ν	2	917	918
421	CPSPEAK1	SH23-LANG PROVIDER SPEAKS MOST W/CHILD-1	Ν	2	919	920
422	CPKIDS1	SH24-# OF CHILDREN IN GROUP AT PROGRAM-1	Ν	3	921	923
423	CPADLTS1	SH25-# OF ADULTS IN GROUP AT PROGRAM-1	Ν	2	924	925
424	CPAEDUC1	SH26-HOMEWORK/EDUCATIONAL/READING-1	Ν	2	926	927
425	CPACOMP1	SH26-COMPUTERS-1	N	2	928	929
426	CPAART1	SH26-ARTS-1	N	2	930	931
427	CPACHOR1	SH26-CHORES/WORK-1	N	2	932	933
428	CPAOUTP1	SH26-OUTDOOR PLAY/ACTIVITIES/SPORTS-1	N	2	934	935
429	CPAINPL1	SH26-INDOOR PLAY-1	N	2	936	937
430	CPATV1	SH26-TV/VIDEOS/VID GAMES/LIS TO MUSIC-1	N	2	938	939
431	CPAOTHE1	SH26-OTHER-1	N	2	940	941
432	CPSIGNU2	SH3-SIGNED UP FOR PARTIC DAYS/TIMES-1	N	2	942	943
433	CPWEEK2	SH4 -PROGRAM REG SCHED ONCE/WEEK-2	N	2	944	945
434	CPMONTH2	SH5-PROGRAM REG SCHED ONCE/MONTH-2	N	2	946	947
435	CPDAYS2	SH6-# OF DAYS/WK ATTENDS PROGRAM-2	N	2	948	949
436	CPHRSAF2	SH7-# OF HRS/WK AT PROGRAM AFTER SCH-2	N		950	951
437	CPAFT62	SH9-# OF HRS IN PROGRAM AFTER 6 PM-2	N	2	952	953
438	CPWKMO2	SH10-# OF WKS/MO IN PROGRAM-2	N	2	954	955
439	CPDAYWK2	SH11-# OF DAYS/WK IN PROGRAM-2	N	2	956	957
440	CPHRWK2	SH12-# OF HRS/WK IN PROGRAM-2	N	2	958	959
		SH12-# OF THIS/WRINF PROGRAM-2 SH13-ANY FEE FOR PROGRAM-2		2		
441 442	CPFEE2 CPREL2	SH13-ANY FEE FOR PROGRAM-2 SH14A-REL HELPS PAY FOR PROGRAM-2	N N	2	960 962	961 963
		SH14A-REL RELPS PAY FOR PROGRAM-2 SH14B-TANF HELPS PAYS FOR PROGRAM-2		2		
443	CPTANF2		N	2	964 066	965
444	CPSSAC2	SH14C-SOC SVC WELFARE PAYS FOR PGM-2	N	2	966	967
445	CPEMPL2	SH14D-EMPL HELPS PAY FOR PROGRAM-2	N	2	968	969
446	CPOTHER2	SH14E-OTHER HELPS PAY FOR PROGRAM-2	N	2	970	971
447	CPCOST2	SH15-AMOUNT HH PAYS FOR PROGRAM-2	N	8.2	972	979
448	CPUNIT2	SH15-UNIT OF TIME/PROGRAM COST-2	N	2	980	981

Order	Variable name	Variable label	Format	Length	Start column	End column
449	CPCSTHH2	SH16-AMOUNT FOR CHILD ONLY OR OTHERS-2	Ν	2	982	983
450	CPCSTHN2	SH16OV-# OF CHILDREN AMOUNT IS FOR-2	N	2	984	985
451	CPSCHYR2	SH17-IN ARRNG SINCE BEGIN SCHL YR-2	Ν	2	986	987
452	CPCARMT2	SH17OV-MONTH STARTED ARRNG-2	Ν	2	988	989
453	CPPLACE2	SH18-LOCATION OF CENTER-BASED PROGRAM-2	Ν	2	990	991
454	CPSPRLG2	SH19-PGM RUN BY CHURCH OR RELIG GRP-2	N	2	992	993
455	CPPLACK2	SH20-PROGRAM AT SCHOOL CHILD ATTENDS-2	N	2	994	995
456	CPPRTRN2	SH21-TRANSPORTATION PROVIDER-2	N	2	996	997
457	CPOTRN2	SH22-ARRNGMNT TO GET TO PROGRAM-2	N	2	998	999
458	CPSPEAK2	SH23-LANG PROVIDER SPEAKS MOST W/CHILD-2	Ν	2	1000	1001
459	CPKIDS2	SH24-# OF CHILDREN IN GROUP AT PROGRAM-2	N	3	1002	1004
460	CPADLTS2	SH25-# OF ADULTS IN GROUP AT PROGRAM-2	N	2	1005	1006
461	CPAEDUC2	SH26-HOMEWORK/EDUCATIONAL/READING-2	Ν	2	1007	1008
462	CPACOMP2	SH26-COMPUTERS-2	N	2	1009	1010
463	CPAART2	SH26-ARTS-2	N	2	1011	1012
464	CPACHOR2	SH26-CHORES/WORK-2	N	2	1013	1014
465	CPAOUTP2	SH26-OUTDOOR PLAY/ACTIVITIES/SPORTS-2	Ν	2	1015	1016
466	CPAINPL2	SH26-INDOOR PLAY-2	Ν	2	1017	1018
467	CPATV2	SH26-TV/VIDEOS/VID GAMES/LIS TO MUSIC-2	Ν	2	1019	1020
468	CPAOTHE2	SH26-OTHER-2	Ν	2	1021	1022
469	CPSIGNU3	SH3-SIGNED UP FOR PARTIC DAYS/TIMES-3	Ν	2	1023	1024
470	CPWEEK3	SH4 -PROGRAM REG SCHED ONCE/WEEK-3	Ν	2	1025	1026
471	CPMONTH3	SH5-PROGRAM REG SCHED ONCE/MONTH-3	Ν	2	1027	1028
472	CPDAYS3	SH6-# OF DAYS/WK ATTENDS PROGRAM-3	Ν	2	1029	1030
473	CPHRSAF3	SH7-# OF HRS/WK AT PROGRAM AFTER SCH-3	Ν	2	1031	1032
474	CPAFT63	SH9-# OF HRS IN PROGRAM AFTER 6 PM-3	Ν	2	1033	1034
475	CPWKM03	SH10-# OF WKS/MO IN PROGRAM-3	Ν	2	1035	1036
476	CPDAYWK3	SH11-# OF DAYS/WK IN PROGRAM-3	Ν	2	1037	1038
477	CPHRWK3	SH12-# OF HRS/WK IN PROGRAM-3	Ν	2	1039	1040
478	CPFEE3	SH13-ANY FEE FOR PROGRAM-3	N	2	1041	1042
479	CPREL3	SH14A-REL HELPS PAY FOR PROGRAM-3	N	2	1043	1044
480	CPTANF3	SH14B-TANF HELPS PAYS FOR PROGRAM-3	N	2	1045	1046
481	CPSSAC3	SH14C-SOC SVC WELFARE PAYS FOR PGM-3	N	2	1047	1048
482	CPEMPL3	SH14D-EMPL HELPS PAY FOR PROGRAM-3	N	2	1049	1050
483	CPOTHER3	SH14E-OTHER HELPS PAY FOR PROGRAM-3	N	2	1051	1052
484	CPCOST3	SH15-AMOUNT HH PAYS FOR PROGRAM-3	N	2 8.2	1053	1060
485	CPUNIT3	SH15-UNIT OF TIME/PROGRAM COST-3	N	2	1061	1062
486	CPCSTHH3	SH16-AMOUNT FOR CHILD ONLY OR OTHERS-3	N	2	1063	1064
487	CPCSTHN3	SH16OV-# OF CHILDREN AMOUNT IS FOR-3	N	2	1065	1064
488	CPSCHYR3	SH17-IN ARRNG SINCE BEGIN SCHL YR-3	N	2	1003	1068
489	CPCARMT3	SH17OV-MONTH STARTED ARRNG-3	N	2	1069	1000
490	CPPLACE3	SH18-LOCATION OF CENTER-BASED PROGRAM-3	N	2	1000	1070
491	CPSPRLG3	SH19-PGM RUN BY CHURCH OR RELIG GRP-3	N	2	1071	1072
491	CPPLACK3	SH20-PROGRAM AT SCHOOL CHILD ATTENDS-3	N	2	1073	1074
492 493	CPPRTRN3	SH20-FROGRAM AT SCHOOL CHILD AT LINDS-S SH21-TRANSPORTATION PROVIDER-3	N	2	1073	1078
493 494	CPOTRN3	SH21-TRANSPORTATION PROVIDEN-3 SH22-ARRNGMNT TO GET TO PROGRAM-3	N	2	1077	1078
495	CPSPEAK3	SH23-LANG PROVIDER SPEAKS MOST W/CHILD-3	N	2	1081	1082
496 407	CPKIDS3	SH24-# OF CHILDREN IN GROUP AT PROGRAM-3 SH25-# OF ADULTS IN GROUP AT PROGRAM-3	N	3	1083	1085
497 409	CPADLTS3		N	2	1086	1087
498	CPAEDUC3	SH26-HOMEWORK/EDUCATIONAL/READING-3	N	2	1088	1089
499	CPACOMP3	SH26-COMPUTERS-3	N	2	1090	1091
500	CPAART3	SH26-ARTS-3	N	2	1092	1093
501	CPACHOR3	SH26-CHORES/WORK-3	N	2	1094	1095
502	CPAOUTP3	SH26-OUTDOOR PLAY/ACTIVITIES/SPORTS-3	N	2	1096	1097
503	CPAINPL3	SH26-INDOOR PLAY-3	N	2	1098	1099
504	CPATV3	SH26-TV/VIDEOS/VID GAMES/LIS TO MUSIC-3	N	2	1100	1101

Order	Variable name	Variable label	Format	Length	Start column	End column
505	CPAOTHE3	SH26-OTHER-3	Ν	2	1102	1103
506	CPSIGNU4	SH3-SIGNED UP FOR PARTIC DAYS/TIMES-4	Ν	2	1104	1105
507	CPWEEK4	SH4 -PROGRAM REG SCHED ONCE/WEEK-4	Ν	2	1106	1107
508	CPMONTH4	SH5-PROGRAM REG SCHED ONCE/MONTH-4	Ν	2	1108	1109
509	CPDAYS4	SH6-# OF DAYS/WK ATTENDS PROGRAM-4	Ν	2	1110	1111
510	CPHRSAF4	SH7-# OF HRS/WK AT PROGRAM AFTER SCH-4	N	2	1112	1113
511	CPAFT64	SH9-# OF HRS IN PROGRAM AFTER 6 PM-4	N	2	1114	1115
512	CPWKMO4	SH10-# OF WKS/MO IN PROGRAM-4	N	2	1116	1117
513	CPDAYWK4	SH11-# OF DAYS/WK IN PROGRAM-4	N	2	1118	1119
514	CPHRWK4	SH12-# OF HRS/WK IN PROGRAM-4	N	2	1120	1121
515	CPFEE4	SH13-ANY FEE FOR PROGRAM-4	N	2	1122	1123
516	CPREL4	SH14A-REL HELPS PAY FOR PROGRAM-4	Ν	2	1124	1125
517	CPTANF4	SH14B-TANF HELPS PAYS FOR PROGRAM-4	Ν	2	1126	1127
518	CPSSAC4	SH14C-SOC SVC WELFARE PAYS FOR PGM-4	Ν	2	1128	1129
519	CPEMPL4	SH14D-EMPL HELPS PAY FOR PROGRAM-4	Ν	2	1130	1131
520	CPOTHER4	SH14E-OTHER HELPS PAY FOR PROGRAM-4	Ν	2	1132	1133
521	CPCOST4	SH15-AMOUNT HH PAYS FOR PROGRAM-4	Ν	8.2	1134	1141
522	CPUNIT4	SH15-UNIT OF TIME/PROGRAM COST-4	Ν	2	1142	1143
523	CPCSTHH4	SH16-AMOUNT FOR CHILD ONLY OR OTHERS-4	Ν	2	1144	1145
524	CPCSTHN4	SH16OV-# OF CHILDREN AMOUNT IS FOR-4	Ν	2	1146	1147
525	CPSCHYR4	SH17-IN ARRNG SINCE BEGIN SCHL YR-4	Ν	2	1148	1149
526	CPCARMT4	SH17OV-MONTH STARTED ARRNG-4	N	2	1150	1151
527	CPPLACE4	SH18-LOCATION OF CENTER-BASED PROGRAM-4	N	2	1152	1153
528	CPSPRLG4	SH19-PGM RUN BY CHURCH OR RELIG GRP-4	N	2	1154	1155
529	CPPLACK4	SH20-PROGRAM AT SCHOOL CHILD ATTENDS-4	N	2	1156	1157
530	CPPRTRN4	SH21-TRANSPORTATION PROVIDER-4	N	2	1158	1159
531	CPOTRN4	SH22-ARRNGMNT TO GET TO PROGRAM-4	N	2	1160	1161
532	CPSPEAK4	SH23-LANG PROVIDER SPEAKS MOST W/CHILD-4	N	2	1162	1163
533	CPKIDS4	SH24-# OF CHILDREN IN GROUP AT PROGRAM-4	N	2	1164	1166
534	CPADLTS4	SH25-# OF ADULTS IN GROUP AT PROGRAM-4	N	2	1167	1168
535	CPAEDUC4	SH26-HOMEWORK/EDUCATIONAL/READING-4	N	2	1169	1170
536	CPACOMP4	SH26-COMPUTERS-4	N	2	1171	1172
537	CPAART4	SH26-ARTS-4	N	2	1173	1174
538	CPACHOR4	SH26-CHORES/WORK-4	N	2	1175	1176
539	CPAOUTP4	SH26-OUTDOOR PLAY/ACTIVITIES/SPORTS-4	N	2	1173	1178
540	CPAINPL4	SH26-INDOOR PLAY-4	N		1179	1180
541	CPATV4	SH26-TV/VIDEOS/VID GAMES/LIS TO MUSIC-4	N	2	1181	1182
542	CPAOTHE4	SH26-OTHER-4	N	2 2	1183	1184
543	CPSIGNU5	SH3-SIGNED UP FOR PARTIC DAYS/TIMES-5	N		1185	1186
544	CPWEEK5	SH4-PROGRAM REG SCHED ONCE/WEEK-5	N	2	1187	1188
545	CPMONTH5	SH5-PROGRAM REG SCHED ONCE/MONTH-5	N	2	1189	1190
545 546	CPDAYS5	SH6-# OF DAYS/WK ATTENDS PROGRAM-5	N	2	1191	1190
540 547	CPHRSAF5	SH7-# OF HRS/WK AT PROGRAM AFTER SCH-5	N	2	1193	1192
547 548	CPAFT65	SH9-# OF HRS/WK AT PROGRAM AFTER 50H-5 SH9-# OF HRS IN PROGRAM AFTER 6 PM-5	N	2	1193	1194
548 549	CPWKMO5	SH10-# OF WKS/MO IN PROGRAM-5	N	2	1195	1198
				2		
550	CPDAYWK5	SH11-# OF DAYS/WK IN PROGRAM-5	N	2	1199	1200
551	CPHRWK5	SH12-# OF HRS/WK IN PROGRAM-5	N	2	1201	1202
552	CPFEE5	SH13-ANY FEE FOR PROGRAM-5	N	2	1203	1204
553	CPREL5	SH14A-REL HELPS PAY FOR PROGRAM-5	N	2	1205	1206
554	CPTANF5	SH14B-TANF HELPS PAYS FOR PROGRAM-5	N	2	1207	1208
555	CPSSAC5	SH14C-SOC SVC WELFARE PAYS FOR PGM-5	N	2	1209	1210
556	CPEMPL5	SH14D-EMPL HELPS PAY FOR PROGRAM-5	N	2	1211	1212
557	CPOTHER5	SH14E-OTHER HELPS PAY FOR PROGRAM-5	N	2	1213	1214
558	CPCOST5	SH15-AMOUNT HH PAYS FOR PROGRAM-5	N	8.2	1215	1222
559	CPUNIT5	SH15-UNIT OF TIME/PROGRAM COST-5	N	2	1223	1224
560	CPCSTHH5	SH16-AMOUNT FOR CHILD ONLY OR OTHERS-5	N	2	1225	1226

Order	Variable name	Variable label	Format	Length	Start column	End column
561	CPCSTHN5	SH16OV-# OF CHILDREN AMOUNT IS FOR-5	Ν	2	1227	1228
562	CPSCHYR5	SH17-IN ARRNG SINCE BEGIN SCHL YR-5	Ν	2	1229	1230
563	CPCARMT5	SH17OV-MONTH STARTED ARRNG-5	Ν	2	1231	1232
564	CPPLACE5	SH18-LOCATION OF CENTER-BASED PROGRAM-5	Ν	2	1233	1234
565	CPSPRLG5	SH19-PGM RUN BY CHURCH OR RELIG GRP-5	N	2	1235	1236
566	CPPLACK5	SH20-PROGRAM AT SCHOOL CHILD ATTENDS-5	N	2	1237	1238
567	CPPRTRN5	SH21-TRANSPORTATION PROVIDER-5	N	2	1239	1240
568	CPOTRN5	SH22-ARRNGMNT TO GET TO PROGRAM-5	N	2	1241	1242
569	CPSPEAK5	SH23-LANG PROVIDER SPEAKS MOST W/CHILD-5	N	2	1243	1244
570	CPKIDS5	SH24-# OF CHILDREN IN GROUP AT PROGRAM-5	N	3	1245	1247
571	CPADLTS5	SH25-# OF ADULTS IN GROUP AT PROGRAM-5	N	2	1248	1249
572	CPAEDUC5	SH26-HOMEWORK/EDUCATIONAL/READING-5	Ν	2	1250	1251
573	CPACOMP5	SH26-COMPUTERS-5	Ν	2	1252	1253
574	CPAART5	SH26-ARTS-5	Ν	2	1254	1255
575	CPACHOR5	SH26-CHORES/WORK-5	Ν	2	1256	1257
576	CPAOUTP5	SH26-OUTDOOR PLAY/ACTIVITIES/SPORTS-5	Ν	2	1258	1259
577	CPAINPL5	SH26-INDOOR PLAY-5	Ν	2	1260	1261
578	CPATV5	SH26-TV/VIDEOS/VID GAMES/LIS TO MUSIC-5	Ν	2	1262	1263
579	CPAOTHE5	SH26-OTHER-5	Ν	2	1264	1265
580	ASNOW	SI1-PARTICIPATING IN ANY ACTIVITIES	N	2	1266	1267
581	ASARTS	SI2A-ARTS	N	2	1268	1269
582	ASSCARTS	SI2A-ACTIVITIES PROVIDED BY SCHOOL	N	2	1270	1271
583	ASSPORT	SI2B-SPORTS	N	2	1272	1273
584	ASSCSPOR	SI2B-ACTIVITIES PROVIDED BY SCHOOL	N	2	1274	1275
585	ASCLUB	SI2C-CLUBS	N	2	1276	1277
586	ASSCCLUB	SI2C-ACTIVITIES PROVIDED BY SCHOOL	N	2	1278	1279
587	ASACAD	SI2D-OTHER ACADEMIC ACTIVITIES	N	2	1280	1281
588	ASSCACAD	SI2D-ACTIVITIES PROVIDED BY SCHOOL	N	2	1282	1283
589	ASVOLUN	SI2E-VOLUNTEER WORK	N	2	1284	1285
590	ASSCVOLU	SI2E-ACTIVITIES PROVIDED BY SCHOOL	N	2	1286	1287
591	ASRELI	SI2F-RELIGIOUS ACTIVITIES	N	2	1288	1289
592	ASSCRELI	SI2F-ACTIVITIES PROVIDED BY SCHOOL	N		1290	1200
593	ASSCOUT	SI2G-SCOUTS	N	2	1290	1291
594	ASOTHER	SI2H-ANY OTHER ACTIVITIES	N	2	1292	1295
594 595	ASSCOTHR	SI2HARTOTTLES PROVIDED BY SCHOOL	N	2	1294	1295
596	ASWEEK	SIZHACTIVITIES REG SCHED ONCE/WEEK	N	2	1290	1297
	ASWEER	SI3-ACTIVITIES REG SCHED ONCE/WEEK	N	2		
597 598		SI5-# OF WKS/MO IN ACTIVITIES		2	1300 1302	1301
	ASWKMO	SIS-# OF DAYS/WK IN ACTIVITIES	N	2		1303
599	ASDAYWK		N	2	1304	1305
600	ASHRWK	SI7-# OF HRS/WK IN ACTIVITIES	N	2	1306	1307
601	ASCOVER		N	2	1308	1309
602	ASDAYS	SI9-# OF DAYS/WK IN ACTIVITIES	N	2	1310	1311
603	ASHRS	SI10-# OF HRS/WK IN ACTIVITIES AFT SCH	N	2	1312	1313
604	ASAFT6	SI12-NUM OF HRS IN ACTIVITIES AFTER 6 PM	N	2	1314	1315
605	SCSELF	SJ1-CHILD RESPONSIBLE FOR SELF	N	2	1316	1317
606	SCRESIB	SJ10V-CHILD RESPONSIBLE FOR SIBLING	N	2	1318	1319
607	SCWEEK	SJ2-SELF-CARE REG SCHED ONCE/WK	N	2	1320	1321
608	SCMONTH	SJ3-SELF-CARE REG SCHED ONCE/MONTH	N	2	1322	1323
609	SCDAYS	SJ4-# OF DAYS/WK IN SELF-CARE	N	2	1324	1325
610	SCHRSAF	SJ5-# OF HRS/WK IN SELF-CARE AFT SCH	N	2	1326	1327
611	SCAFT6	SJ7-# OF HRS IN SELF-CARE AFTER 6 PM	N	2	1328	1329
612	SCWKMO	SJ8-# OF WKS/MO IN SELF-CARE	N	2	1330	1331
613	SCDAYWK	SJ9-# OF DAYS/WK IN SELF-CARE	Ν	2	1332	1333
614	SCHRWK	SJ10-# OF HRS/WK IN SELF-CARE	Ν	2	1334	1335
615	SCAEDUC	SJ11-HOMEWORK/SCH-RELATED/EDUCATIONAL	Ν	2	1336	1337
616	SCACOMP	SJ11-COMPUTERS	N	2	1338	1339

Order	Variable name	Variable label	Format	Length	Start column	End column
617	SCAART	SJ11-ARTS	N		1340	1341
618	SCACHOR	SJ11-CHORES/WORK	N	2 2	1342	1343
619	SCAOUTPL	SJ11-OUTDOOR PLAY/ACTIVITIES/SPORTS	N	2	1344	1345
620	SCAINPLA	SJ11-INDOOR PLAY	N	2	1346	1347
621	SCATV	SJ11-TV/VIDEOS/VID GAMES/LIST TO MUSIC	N	2	1348	1349
622	SCAOTHER	SJ11-OTHER	N	2	1350	1351
623	PCMOST	SL1-BACKUP ARRANGEMENT USED MOST	N	2	1352	1353
624	PAAHOME	SK1-PARENT AT HOME AFTER SCHOOL	N	2	1354	1355
625	PAAEDUC	SK2-HOMEWORK/EDUCATIONAL/READING	N	2	1356	1357
626	PAACOMP	SK2-COMPUTERS	N	2	1358	1359
627	PAAART	SK2-ARTS	N	2	1360	1361
628	PAACHOR	SK2-CHORES/WORK	N		1362	1363
629	PAAOUTPL	SK2-OUTDOOR PLAY/ACTIVITIES/SPORTS	N	2	1364	1365
630	PAAINPLA	SK2-INDOOR PLAY	N	2	1366	1367
631	PAATV	SK2-TV/VIDEOS/VID GAMES/LISTEN TO MUSIC	N	2	1368	1369
632	PAAOTHER	SK2-OTHER	N	2 2	1300	1309
633	ARRGMOST	ARRANGEMENT DISPLAYED AT SM1	C	6	1370	1371
	DLOCA	SM1A-IMPORTANCE OF LOCATION	N		1372	1377
634	DCOST	SMIA-IMPORTANCE OF LOCATION SM1B-IMPORTANCE OF COST	N	2	1378	1379
635 636	DRELY	SMID-IMPORTANCE OF COST SMIC-IMPORTANCE OF RELIABILITY	N	2 2	1380	1383
637	DLERN		N	2	1384	1385
638	DCHIL	SM1E-IMPORT OF SPEND TIME W/ OTHR KIDS SM1F-IMPORTANCE OF TIMES AVAILABLE	N	2	1386	1387
639	DHROP		N	2	1388	1389
640	DNBGRP		N	2	1390	1391
641	PPDIFCLT	SM2-DIFFICULTY FINDING CARE	N	2	1392	1393
642	PPACHOIC	SM3-GOOD CHOICES FOR AFTER SCH CARE	N	2	1394	1395
643	HDDELAY	PT1-CHILD DEVELOPMENTALLY DELAYED	N	2	1396	1397
644	HDLEARN	PT2A-CHLD HAS LEARNING DISABILITY	N	2	1398	1399
645	HDRETARD	PT2B-CHILD HAS MENTAL RETARDATION	N	2	1400	1401
646	HDSPEECH	PT2C-CHILD HAS SPEECH IMPAIRMENT	N	2	1402	1403
647	HDDISTRB	PT2D-CHILD HAS EMOTIONAL DISTURBANCE	N	2	1404	1405
648	HDDEAFIM	PT2E_PT3A-DEAFNESS/HEARING PROBLEM	N	2	1406	1407
649	HDBLNDIM	PT2F_PT3B-BLINDNESS/VISUAL PROBLEM	N	2	1408	1409
650	HDORTHO	PT2G_PT3C-ORTHOPEDIC IMPAIRMENT	N	2	1410	1411
651	HDAUTISM	PT2H-CHILD HAS AUTISM	N	2	1412	1413
652	HDADD	PT2I-CHILD HAS ADD OR ADHD	N	2	1414	1415
653	HDPDD	PT2J-CHILD HAS PDD	N	2	1416	1417
654	HDOTHER	PT2K_PT3E-HAS OTHR HLTH PROB 6 MOS/MORE	N	2	1418	1419
655	HDSCHL	PT4A-RECEIVES SERVICES FROM SCHL DIST	N	2	1420	1421
656	HDGOVT	PT4B-RECEIVES ST/LOCL/SOCL SERVICES	N	2	1422	1423
657	HDDOCTOR	PT4C-RECEIVES SERVICES FROM DR/CLINIC	N	2	1424	1425
658	HDSOURCE	PT4D-RECEIVES SERVICES FRM OTHR SRC	N	2	1426	1427
659	HDAFFECT	PT5-DISABILITY AFFECTS ABILITY TO LEARN	N	2	1428	1429
660	CBORNUS	PTB1-CHILD'S BIRTH COUNTRY	N	2	1430	1431
661	CMOVEAGE	PTB10V-AGE WHEN CHILD MOVED TO US	N	2	1432	1433
662	CHISPAN	PTB2-CHILD IS OF HISPANIC ORIGIN	N	2	1434	1435
663	CWHITE	PTB3-CHILD IS WHITE	N	2	1436	1437
664	CBLACK	PTB3-CHILD IS BLACK OR AFRICAN AMERICAN	N	2	1438	1439
665	CAMIND	PTB3-CHILD IS AMER INDIAN/ALASKAN NATIVE	N	2	1440	1441
666	CASIAN	PTB3-CHILD IS ASIAN	N	2	1442	1443
667	CPACI	PTB3-CHILD IS NATV HAWAIIAN/PACIF ISLNDR	N	2	1444	1445
668	CRACEOTH	PTB3-CHILD'S RACE	N	2	1446	1447
669	CSPEAK	PTB4-LANG CHILD SPEAKS MOST AT HOME	N	2	1448	1449
670	MOMSTAT	PU1-MOTHER'S MARITAL STATUS	N	2	1450	1451
671	MOMLIVW	PU10V-MOM CURRENTLY LIVING WITH PARTNER	N	2	1452	1453
672	MOMNEW	PU2-MOM'S AGE WHEN FIRST BECAME A MOTHER	Ν	2	1454	1455

Order	Variable name	Variable label	Format	Length	Start column	End column
673	MOMLANG	PU3-FIRST LANGUAGE SPOKEN BY MOM	N	2	1456	1457
674	MOMSPEAK	PU4-LANGUAGE SPOKEN MOST AT HOME BY MOM	N	2	1458	1459
675	MOMBORN	PU5-COUNTRY MOM WAS BORN IN	N	2	1460	1461
676	MOMUSAGE	PU5OV-AGE WHEN MOM MOVED TO US	N	2	1462	1463
677	MOMGRADE	PU6-HIGHEST GRADE/YR MOM COMPLETED	N	2	1464	1465
678	MOMGRAD1	PU6-ACTUAL GRADE 0-8 MOM COMPLETED	N	2	1466	1467
679	MOMGRAD2	PU6-ACTUAL GRADE 9-11 MOM COMPLETED	N	2	1468	1469
680	MOMVOTEC	PU6OV-MOM HAS VOC/TECH DIPL	N	2	1470	1471
681	MOMDIPL	PU7-MOM HAS HS DIPLOMA OR GED	N	2	1472	1473
682	MOMWORK	PU8-MOM WORKED FOR PAY LAST WEEK	N	2	1474	1475
683	MOMLEAVE	PU9-MOM ON LEAVE OR VACATION LAST WEEK	N	2	1476	1477
684	MOMHOURS	PU10-HOURS PER WEEK MOM WORKS FOR PAY	N	2	1478	1479
685	MOMRSFT	PU11-MOM WORKS REGULAR DAY SHIFT	N	2	1480	1481
686	MOMVSFT	PU12-MOM WORKS VARIABLE SHIFT	N	2	1482	1483
687	MOMMTHS	PU13-MONTHS MOM WORKED IN PAST YEAR	Ν	2	1484	1485
688	MOMLOOK	PU14-MOM LOOKING FOR WORK PAST 4 WEEKS	Ν	2	1486	1487
689	MOMAGN	PU15-MOM CHECKED WITH EMPLOY AGENCY	Ν	2	1488	1489
690	MOMEMPL	PU15-MOM CHECKED W/EMPLOYER DIRECTLY	Ν	2	1490	1491
691	MOMREL	PU15-MOM CHECKED W/FRIENDS/RELATIVES	Ν	2	1492	1493
692	MOMANSAD	PU15-MOM PLACED/ANSWERD ADS/SENT RESUME	Ν	2	1494	1495
693	MOMACTY	PU16-MOM'S ACTIVITY MOST OF LAST WEEK	Ν	2	1496	1497
694	MOMENROL	PU17-MOM ENROLLED IN SCHOOL	Ν	2	1498	1499
695	MOMENHRS	PU18-HOURS MOM IN SCHOOL PER WEEK	Ν	2	1500	1501
696	MOMCHOIC	PU19-CHLD CARE AFFECTED MOM'S JOB CHOICE	Ν	2	1502	1503
697	MOMLVEAS	PU20-MOM'S EASE OF LEAVING WORK	Ν	2	1504	1505
698	DADSTAT	PV1-FATHER'S MARITAL STATUS	Ν	2	1506	1507
699	DADLIVW	PV2-DAD CURRENTLY LIVING WITH PARTNER	Ν	2	1508	1509
700	DADLANG	PV3-FIRST LANGUAGE SPOKEN BY DAD	Ν	2	1510	1511
701	DADSPEAK	PV4-LANGUAGE SPOKEN MOST AT HOME BY DAD	Ν	2	1512	1513
702	DADBORN	PV5-COUNTRY DAD WAS BORN IN	Ν	2	1514	1515
703	DADUSAGE	PV5OV-AGE WHEN DAD MOVED TO US	Ν	2	1516	1517
704	DADGRADE	PV6-HIGHEST GRADE/YR SCH DAD COMPLETED	Ν	2	1518	1519
705	DADGRAD1	PV6-ACTUAL GRADE 0-8 DAD COMPLETED	Ν	2	1520	1521
706	DADGRAD2	PV6-ACTUAL GRADE 9-11 DAD COMPLETED	Ν	2	1522	1523
707	DADVOTEC	PV60V-DAD HAS VOC/TECH DIPL	N	2	1524	1525
708	DADDIPL	PV7-DAD HAS HS DIPLOMA OR GED	N	2	1526	1527
709	DADWORK	PV8-DAD WORKED FOR PAY LAST WEEK	N	2	1528	1529
710	DADLEAVE	PV9-DAD ON LEAVE OR VACATION LAST WEEK	N	2	1530	1531
711	DADHOURS	PV10-HOURS PER WEEK DAD WORKS FOR PAY	N	2	1532	1533
712	DADRSFT	PV11-FATHER WORKS REGULAR SHIFT	N	2	1534	1535
713	DADVSFT	PV12-FATHER WORKS VARIABLE SHIFT	N	2	1536	1537
714	DADMTHS	PV13-MONTHS DAD WORKED IN PAST YEAR	N	2	1538	1539
715	DADLOOK	PV14-DAD LOOKING FOR WORK PAST 4 WEEKS	N	2	1540	1541
716	DADAGN	PV15-DAD CHECKED WITH EMPLOY AGENCY	N		1542	1543
717	DADEMPL	PV15-DAD CHECKED W/EMPLOYER DIRECTLY	N	2 2	1544	1545
718	DADREL	PV15-DAD CHECKED W/FRIENDS/RELATIVES	N		1546	1547
719	DADANSAD	PV15-DAD PLACE/ANSWERD ADS/SENT RESUME	N	2 2	1548	1549
720	DADACTY	PV16-DAD'S ACTIVITY MOST OF LAST WEEK	N		1550	1551
721	DADENROL	PV17-DAD ENROLLED IN SCHOOL	N	2	1552	1553
722	DADENHRS	PV17-DAD ENROLLED IN SCHOOL PV18-HOURS DAD IN SCHOOL PER WEEK	N	2	1552	1555
723	DADCHOIC	PV19-CHLD CARE AFFECTED DAD'S JOB CHOICE	N	2	1556	1555
723 724	DADLVEAS	PV19-CALD CARE AFFECTED DAD'S JOB CHOICE PV20-DAD'S EASE OF LEAVING WORK	N	2		
				2	1558	1559
725	HWKSKED		N	2	1560	1561
726	CNTRWORK		N	2	1562	1563
727	CHCRWORK		N	2	1564	1565
728	HOWNHOME	PW4-OWN, RENT HOME/OTHR ARRANGMNT	N	2	1566	1567

Order	Variable name	Variable label	Format	Length	Start column	End column
729	HOTHNUM	PW5-OTHR PHONE NMBRS/HOME USE	Ν	2	1568	1569
730	HNUMUSE	PW7-# OF OTHR PHONE NMBRS/HOME USE	Ν	2	1570	1571
731	HNEIGHB	PW13-WORRIED ABOUT NEIGHBORHOOD	Ν	2	1572	1573
732	HGOVCUR	PW14-FMLY CURNTLY RCVS MONEY FOR CH CARE	Ν	2	1574	1575
733	HTANF3YR	PW15-RECEIVED TANF IN PAST 3 YEARS	Ν	2	1576	1577
734	HWELF3YR	PW16-RECEIVED WELFARE IN PAST 3 YEARS	Ν	2	1578	1579
735	HWELFTAN	PW17A-FAMILY RECD TANF PAST 12 MO	Ν	2	1580	1581
736	HWELFADC	PW17B-FAMILY RECD ST WELF PAST 12 MO	Ν	2	1582	1583
737	HWIC	PW17C-FAMLY RECD WIC PAST 12 MO	Ν	2	1584	1585
738	HFOODST	PW17D-FAMLY RECD FOOD STMPS PST 12 MO	Ν	2	1586	1587
739	HMEDIC	PW17E-FAMLY RECD MEDICAID PAST 12 MO	Ν	2	1588	1589
740	HCHIP	PW17F-FAMLY RECD CHIP PAST 12 MO	Ν	2	1590	1591
741	HINCMRNG	PW18-TOTAL HH INCOME RANGE	Ν	2	1592	1593
742	HINCM50K	PW19-HH INCOME BELOW/ABOVE \$50K	Ν	2	1594	1595
743	HINCOME	PW19-TOTAL HH INCOME RANGE 2	Ν	2	1596	1597
744	ALLGRADE	D-CHILD'S ENROLLMENT AND GRADE/EQUIV	С	2	1598	1599
745	ANYCARE	D-CHILD PARTIC IN ANY NONPAR CARE	Ν	2	1600	1601
746	ANYCARE2	D-CHILD PART IN ANY NONPAR CARE ONCE/WK	Ν	2	1602	1603
747	CAREHOUR	D-TOTAL HOURS/WEEK CHILD IN NONPAR CARE	Ν	6.2	1604	1609
748	CENREG	D-CENSUS REGION	Ν	2	1610	1611
749	CPARRNEW	D-# OF CTRS CHILD ATTENDS	Ν	2	1612	1613
750	DADEDUC	D-EDUC ATTAINMT OF CHILD'S FATHER/GUARD	Ν	2	1614	1615
751	DADEMPLD	D-WORK STATUS-DAD/STEP/FOSTER DAD/GUARD	Ν	2	1616	1617
752	DISABLTY	D-CHILD CURRENTLY HAS A DISABILITY	Ν	2	1618	1619
753	DISBLTY2	D-CHILD HAS DISABILITY, INCL AUTISM/ADD	Ν	2	1620	1621
754	FAMILY	D-FAMILY TYPE	Ν	2	1622	1623
755	FAMILY05	D-FAMILY TYPE/INCLUDES SAMESEX HH	Ν	2	1624	1625
756	HHDAD	D-FATHER LIVES IN HOUSEHOLD	Ν	2	1626	1627
757	ННМОМ	D-MOTHER LIVES IN HOUSEHOLD	Ν	2	1628	1629
758	HHPARN1	D-PARENTS IN HH	Ν	2	1630	1631
759	HHPARN05	D-PARENTS IN HH/ INCLUDES SAMESEX HH	Ν	2	1632	1633
760	HH18OVER	D-NUMBER OF HH MEMBERS AGE 18 AND OLDER	Ν	2	1634	1635
761	HHTOTAL	D-TOTAL NUMBER OF HH MEMBERS	N	2	1636	1637
762	HHUNDR6	D-# OF HH MEMBERS YOUNGER THAN AGE 6	N	2	1638	1639
763	HHUNDR10	D-# OF HH MEMBERS YOUNGER THAN AGE 10	N	2	1640	1641
764	HHUNDR16	D-# OF HH MEMBERS YOUNGER THAN AGE 16	N	2	1642	1643
765	HHUNDR18	D-# OF HH MEMBERS YOUNGER THAN AGE 18	N	2	1644	1645
766	HHUNDR21	D-# OF HH MEMBERS YOUNGER THAN AGE 21	N	2	1646	1647
767	LANGUAGE	D-ENGLISH SPOKEN MOST BY PRNTS	N	2	1648	1649
768	MOMEDUC	D-EDUC ATTAINMT OF CHILD'S MOTHER/GUARD	N	2	1650	1651
769	MOMEMPLD	D-WORK STATUS-MOM/STEP/FOSTER MOM/GUARD	N		1652	1653
770	MOMFTFY	D-MOTHER/GUARD WORKS FULL TIME	N	2 2	1654	1655
771	MOSTHRS	D-NONPAR ARRNG CHILD SPENDS MOST TIME AT	N		1656	1657
772	NCARRNEW	D-# OF NONREL CARE ARRANGEMENTS	N	2	1658	1659
773	NUMSIBS	D-NUMBER OF CHILD'S SIBLINGS	N	2	1660	1661
774	PARGRADE	D-HIGHEST LEVEL OF PRNT/GUARD EDUCATION	N	2	1662	1663
775	RACEETHN	D-RACE-ETHNICITY OF CHILD	N	2	1664	1665
776	RACEETH2	D-DETAILED RACE-ETHNICITY OF CHILD	N	2	1666	1667
777	RCARRNEW	D-# OF RELATIVE CARE ARRANGEMENTS	N	2	1668	1669
778		D-CLASSIFICATION OF CHILD'S SCHOOL	N	2	1670	1671
				2		
779 780	SCHLTYPE		N	2	1672 1674	1673 1675
780 791	ZIP18PO2	D-PERCENT UNDER 18 BELOW POVERTY LINE	N	2	1674 1676	1675
781	ZIPBLHI2	D-PERCENT BLACK OR HISPANIC	N	2	1676	1677
782	ZIPURB		N	2	1678	1679
783	FSWT	FINAL ASPA INTV WEIGHT	N	9.3	1680	1688
784	FSWT1	FINAL ASPA INTV WEIGHT, REPL1	N	9.3	1689	1697

Order	Variable name	Variable label	Format	Length	Start column	End column
785	FSWT2	FINAL ASPA INTV WEIGHT, REPL2	N	9.3	1698	1706
786	FSWT3	FINAL ASPA INTV WEIGHT, REPL3	Ν	9.3	1707	1715
787	FSWT4	FINAL ASPA INTV WEIGHT, REPL4	N	9.3	1716	1724
788	FSWT5	FINAL ASPA INTV WEIGHT, REPL5	N	9.3	1725	1733
789	FSWT6	FINAL ASPA INTV WEIGHT, REPL6	N	9.3	1734	1742
790	FSWT7	FINAL ASPA INTV WEIGHT, REPL7	N	9.3	1743	1751
791	FSWT8	FINAL ASPA INTV WEIGHT, REPL8	N	9.3	1752	1760
792	FSWT9	FINAL ASPA INTV WEIGHT, REPL9	N	9.3	1761	1769
793	FSWT10	FINAL ASPA INTV WEIGHT, REPL10	N	9.3	1770	1778
794	FSWT11	FINAL ASPA INTV WEIGHT, REPL11	N	9.3	1779	1787
795	FSWT12	FINAL ASPA INTV WEIGHT, REPL12	N	9.3	1788	1796
796	FSWT13	FINAL ASPA INTV WEIGHT, REPL13	N	9.3	1797	1805
797	FSWT14	FINAL ASPA INTV WEIGHT, REPL14	N	9.3	1806	1814
798	FSWT15	FINAL ASPA INTV WEIGHT, REPL15	N	9.3	1815	1823
799	FSWT16	FINAL ASPA INTV WEIGHT, REPL16	N	9.3	1824	1832
800	FSWT17	FINAL ASPA INTV WEIGHT, REPL17	N	9.3	1833	1841
801	FSWT18	FINAL ASPA INTV WEIGHT, REPL18	N	9.3	1842	1850
802	FSWT19	FINAL ASPA INTV WEIGHT, REPL19	N	9.3	1851	1859
803	FSWT20	FINAL ASPA INTV WEIGHT, REPL20	N	9.3	1860	1868
804	FSWT21	FINAL ASPA INTV WEIGHT, REPL21	N	9.3	1869	1877
805	FSWT22	FINAL ASPA INTV WEIGHT, REPL22	N	9.3	1878	1886
806	FSWT23	FINAL ASPA INTV WEIGHT, REPL23	N	9.3	1887	1895
807	FSWT24	FINAL ASPA INTV WEIGHT, REPL24	N	9.3	1896	1904
808	FSWT25	FINAL ASPA INTV WEIGHT, REPL25	N	9.3	1905	1913
809	FSWT26	FINAL ASPA INTV WEIGHT, REPL26	N	9.3	1914	1922
810	FSWT27	FINAL ASPA INTV WEIGHT, REPL27	N	9.3	1923	1931
811	FSWT28	FINAL ASPA INTV WEIGHT, REPL28	N	9.3	1932	1940
812	FSWT29	FINAL ASPA INTV WEIGHT, REPL29	N	9.3	1941	1949
813	FSWT30	FINAL ASPA INTV WEIGHT, REPL30	N	9.3	1950	1958
814	FSWT31	FINAL ASPA INTV WEIGHT, REPL31	Ν	9.3	1959	1967
815	FSWT32	FINAL ASPA INTV WEIGHT, REPL32	N	9.3	1968	1976
816	FSWT33	FINAL ASPA INTV WEIGHT, REPL33	N	9.3	1977	1985
817	FSWT34	FINAL ASPA INTV WEIGHT, REPL34	N	9.3	1986	1994
818	FSWT35	FINAL ASPA INTV WEIGHT, REPL35	N	9.3	1995	2003
819	FSWT36	FINAL ASPA INTV WEIGHT, REPL36	N	9.3	2004	2012
820	FSWT37	FINAL ASPA INTV WEIGHT, REPL37	N	9.3	2013	2021
821	FSWT38	FINAL ASPA INTV WEIGHT, REPL38	Ν	9.3	2022	2030
822	FSWT39	FINAL ASPA INTV WEIGHT, REPL39	Ν	9.3	2031	2039
823	FSWT40	FINAL ASPA INTV WEIGHT, REPL40	Ν	9.3	2040	2048
824	FSWT41	FINAL ASPA INTV WEIGHT, REPL41	Ν	9.3	2049	2057
825	FSWT42	FINAL ASPA INTV WEIGHT, REPL42	N	9.3	2058	2066
826	FSWT43	FINAL ASPA INTV WEIGHT, REPL43	Ν	9.3	2067	2075
827	FSWT44	FINAL ASPA INTV WEIGHT, REPL44	Ν	9.3	2076	2084
828	FSWT45	FINAL ASPA INTV WEIGHT, REPL45	N	9.3	2085	2093
829	FSWT46	FINAL ASPA INTV WEIGHT, REPL46	Ν	9.3	2094	2102
830	FSWT47	FINAL ASPA INTV WEIGHT, REPL47	N	9.3	2103	2111
831	FSWT48	FINAL ASPA INTV WEIGHT, REPL48	N	9.3	2112	2120
832	FSWT49	FINAL ASPA INTV WEIGHT, REPL49	Ν	9.3	2121	2129
833	FSWT50	FINAL ASPA INTV WEIGHT, REPL50	N	9.3 9.3	2121	2128
834	FSWT51	FINAL ASPA INTV WEIGHT, REPL51	N	9.3 9.3	2139	2147
835	FSWT52	FINAL ASPA INTV WEIGHT, REPL52	N	9.3 9.3	2148	2156
836	FSWT53	FINAL ASPA INTV WEIGHT, REPL53	N		2140	2150
837	FSWT54	FINAL ASPA INTV WEIGHT, REPL53	N	9.3	2157	2105
838	FSWT55	FINAL ASPA INTV WEIGHT, REPL55	N	9.3	2100	2174
839	FSWT56	FINAL ASPA INTV WEIGHT, REPL55	N	9.3	2175	2183
840	FSWT57	FINAL ASPA INTV WEIGHT, REPL50	N	9.3	2184	2192
040	1 0 1 1 0/	TINAL AUTA INT V VERITI, NEFEU/	IN	9.3	2130	2201

Order	Variable name	Variable label	Format	Length	Start column	End column
841	FSWT58	FINAL ASPA INTV WEIGHT, REPL58	Ν	9.3	2202	2210
842	FSWT59	FINAL ASPA INTV WEIGHT, REPL59	N	9.3	2211	2219
843	FSWT60	FINAL ASPA INTV WEIGHT, REPL60	N	9.3	2220	2228
844	FSWT61	FINAL ASPA INTV WEIGHT, REPL61	N	9.3	2229	2237
845	FSWT62	FINAL ASPA INTV WEIGHT, REPL62	N	9.3	2238	2246
846	FSWT63	FINAL ASPA INTV WEIGHT, REPL63	N	9.3	2247	2255
847	FSWT64	FINAL ASPA INTV WEIGHT, REPL64	N	9.3	2256	2264
848	FSWT65	FINAL ASPA INTV WEIGHT, REPL65	N	9.3	2265	2273
849	FSWT66	FINAL ASPA INTV WEIGHT, REPL66	N	9.3	2274	2282
850	FSWT67	FINAL ASPA INTV WEIGHT, REPL67	N	9.3	2283	2291
851	FSWT68	FINAL ASPA INTV WEIGHT, REPL68	N	9.3	2292	2300
852	FSWT69	FINAL ASPA INTV WEIGHT, REPL69	N	9.3	2301	2309
853	FSWT70	FINAL ASPA INTV WEIGHT, REPL70	N	9.3	2310	2318
854	FSWT71	FINAL ASPA INTV WEIGHT, REPL71	N	9.3	2319	2327
855	FSWT72	FINAL ASPA INTV WEIGHT, REPL72	N	9.3	2328	2336
856	FSWT73	FINAL ASPA INTV WEIGHT, REPL73	N	9.3	2337	2345
857	FSWT74	FINAL ASPA INTV WEIGHT, REPL74	Ν	9.3	2346	2354
858	FSWT75	FINAL ASPA INTV WEIGHT, REPL75	Ν	9.3	2355	2363
859	FSWT76	FINAL ASPA INTV WEIGHT, REPL76	Ν	9.3	2364	2372
860	FSWT77	FINAL ASPA INTV WEIGHT, REPL77	Ν	9.3	2373	2381
861	FSWT78	FINAL ASPA INTV WEIGHT, REPL78	Ν	9.3	2382	2390
862	FSWT79	FINAL ASPA INTV WEIGHT, REPL79	Ν	9.3	2391	2399
863	FSWT80	FINAL ASPA INTV WEIGHT, REPL80	Ν	9.3	2400	2408
864	SPSU	PSU FOR TAYLOR SERIES VAR ESTIMATION	Ν	5	2409	2413
865	SSTRATUM	STRATUM FOR TAYLOR SERIES VAR ESTIMATION	Ν	2	2414	2415
866	SEF	IMPUTATION FLAG	Ν	2	2416	2417
867	RESPAGF	IMPUTATION FLAG	Ν	2	2418	2419
868	RESRELF	IMPUTATION FLAG	Ν	2	2420	2421
869	MOMAGF1	IMPUTATION FLAG	Ν	2	2422	2423
870	MOMTYPF1	IMPUTATION FLAG	Ν	2	2424	2425
871	MOMTYPF2	IMPUTATION FLAG	Ν	2	2426	2427
872	DADAGF1	IMPUTATION FLAG	Ν	2	2428	2429
873	DADTYPF1	IMPUTATION FLAG	Ν	2	2430	2431
874	AGF1	IMPUTATION FLAG	N	2	2432	2433
875	SEF1	IMPUTATION FLAG	N	2	2434	2435
876	RELATF1	IMPUTATION FLAG	N	2	2436	2437
877	AGF2	IMPUTATION FLAG	N	2	2438	2439
878	SEF2	IMPUTATION FLAG	N	2	2440	2441
879	RELATF2	IMPUTATION FLAG	N	_	2442	2443
880	AGF3	IMPUTATION FLAG	N	2 2	2444	2445
881	SEF3	IMPUTATION FLAG	N	2	2446	2447
882	RELATF3	IMPUTATION FLAG	N	2	2448	2449
883	AGF4	IMPUTATION FLAG	N		2450	2451
884	SEF4	IMPUTATION FLAG	N	2	2452	2453
885	RELATF4	IMPUTATION FLAG	N	2	2454	2455
886	AGF5	IMPUTATION FLAG	N	2	2456	2457
887	SEF5	IMPUTATION FLAG	N	2	2458	2459
888	AGF6	IMPUTATION FLAG	N	2	2460	2461
889	CDOBMF	IMPUTATION FLAG	N	2	2400 2462	2463
890	HOMESCHF	IMPUTATION FLAG	N	2	2462 2464	2463 2465
891	HOMESCHP	IMPUTATION FLAG	N	2	2464 2466	2465 2467
				2		
892	HOMSCHF	IMPUTATION FLAG	N	2	2468	2469
893	GRADEEF		N	2	2470	2471
894	SPUBLIF		N	2	2472	2473
895	SCHOICF		N	2	2474	2475
896	SDISRCF	IMPUTATION FLAG	N	2	2476	2477

Order	Variable name	Variable label	Format	Length	Start column	End column
897	SRELGOF	IMPUTATION FLAG	Ν	2	2478	2479
898	SCATHLIF	IMPUTATION FLAG	Ν	2	2480	2481
899	SLOF	IMPUTATION FLAG	Ν	2	2482	2483
900	SHIGF	IMPUTATION FLAG	Ν	2	2484	2485
901	SENDHF	IMPUTATION FLAG	Ν	2	2486	2487
902	SENDMF	IMPUTATION FLAG	Ν	2	2488	2489
903	SENDAMPF	IMPUTATION FLAG	Ν	2	2490	2491
904	SEGRADSF	IMPUTATION FLAG	Ν	2	2492	2493
905	SEGRADQF	IMPUTATION FLAG	Ν	2	2494	2495
906	SEBEHAVF	IMPUTATION FLAG	Ν	2	2496	2497
907	SESCHLWF	IMPUTATION FLAG	Ν	2	2498	2499
908	SESUSOUF	IMPUTATION FLAG	Ν	2	2500	2501
909	SESUSPIF	IMPUTATION FLAG	Ν	2	2502	2503
910	SEEXPEF	IMPUTATION FLAG	Ν	2	2504	2505
911	SEREPEAF	IMPUTATION FLAG	Ν	2	2506	2507
912	SEREPTF	IMPUTATION FLAG	Ν	2	2508	2509
913	SEREPF1	IMPUTATION FLAG	Ν	2	2510	2511
914	SEREPF2	IMPUTATION FLAG	Ν	2	2512	2513
915	SEREPF3	IMPUTATION FLAG	N	2	2514	2515
916	SEREPF4	IMPUTATION FLAG	N	2	2516	2517
917	SEREPF5	IMPUTATION FLAG	N	2	2518	2519
918	SEREPF6	IMPUTATION FLAG	N	2	2520	2521
919	SEREPF7	IMPUTATION FLAG	N	2	2522	2523
920	SEREPF8	IMPUTATION FLAG	N	2	2524	2525
921	RCNOF	IMPUTATION FLAG	N	2	2526	2527
922	RCTYPF1	IMPUTATION FLAG	N	2	2528	2529
923	RCWEEF1	IMPUTATION FLAG	N	2	2530	2531
924	RCDAYF1	IMPUTATION FLAG	N	2	2532	2533
925	RCHRAFF1	IMPUTATION FLAG	N	2	2534	2535
926	RCAFTF1	IMPUTATION FLAG	N	2	2536	2537
927	RCWKMF1	IMPUTATION FLAG	N		2538	2539
928	RCDAYWF1	IMPUTATION FLAG	N	2	2540	2541
929	RCHRWF1	IMPUTATION FLAG	N	2	2542	2543
930	RCFEF1	IMPUTATION FLAG	N	2 2	2542	2545
931	RCREF1	IMPUTATION FLAG	N		2544	2545 2547
932	RCTANFF1	IMPUTATION FLAG	N	2	2548	2549
933	RCSSAF1	IMPUTATION FLAG	N	2	2540	2551
933 934	RCEMPF1	IMPUTATION FLAG	N	2	2552	2553
934 935	RCOTHEF1	IMPUTATION FLAG	N	2	2552 2554	2555 2555
936 936	RCCOSF1	IMPUTATION FLAG	N	2	2556	2555 2557
930 937	RCUNIF1	IMPUTATION FLAG	N	2	2558	2559
	RCCSHHF1	IMPUTATION FLAG	N	2	2556	2559
938 939	RCCSHNF1	IMPUTATION FLAG	N	2	2560 2562	2563
				2		
940	RCARACF1	IMPUTATION FLAG	N	2	2564	2565
941	RCARRMF1		N	2	2566	2567
942	RCPLACF1	IMPUTATION FLAG	N	2	2568	2569
943	RCINHF1		N	2	2570	2571
944	RCAGF1		N	2	2572	2573
945 046	RCSPEAF1	IMPUTATION FLAG	N	2	2574	2575
946	RCKIDF1		N	2	2576	2577
947	RCADLTF1		N	2	2578	2579
948	RCAEDUF1		N	2	2580	2581
949	RCACOMF1	IMPUTATION FLAG	N	2	2582	2583
950	RCAARF1	IMPUTATION FLAG	N	2	2584	2585
951	RCACHOF1	IMPUTATION FLAG	N	2	2586	2587
952	RCAOUTF1	IMPUTATION FLAG	N	2	2588	2589

Order	Variable name	Variable label	Format	Length	Start column	End column
953	RCAINPF1	IMPUTATION FLAG	N		2590	2591
954	RCATF1	IMPUTATION FLAG	N	2 2	2592	2593
955	RCAOTHF1	IMPUTATION FLAG	N	2	2594	2595
956	RCWEEF2	IMPUTATION FLAG	N	2	2596	2597
957	RCDAYF2	IMPUTATION FLAG	N	2	2598	2599
958	RCHRAFF2	IMPUTATION FLAG	N	2	2600	2601
959	RCAFTF2	IMPUTATION FLAG	Ν	2	2602	2603
960	RCWKMF2	IMPUTATION FLAG	Ν	2	2604	2605
961	RCDAYWF2	IMPUTATION FLAG	Ν	2	2606	2607
962	RCHRWF2	IMPUTATION FLAG	Ν	2	2608	2609
963	RCFEF2	IMPUTATION FLAG	Ν	2	2610	2611
964	RCREF2	IMPUTATION FLAG	Ν	2	2612	2613
965	RCTANFF2	IMPUTATION FLAG	Ν	2	2614	2615
966	RCSSAF2	IMPUTATION FLAG	Ν	2	2616	2617
967	RCEMPF2	IMPUTATION FLAG	Ν	2	2618	2619
968	RCOTHEF2	IMPUTATION FLAG	Ν	2	2620	2621
969	RCCOSF2	IMPUTATION FLAG	Ν	2	2622	2623
970	RCUNIF2	IMPUTATION FLAG	Ν	2	2624	2625
971	RCCSHHF2	IMPUTATION FLAG	Ν	2	2626	2627
972	RCCSHNF2	IMPUTATION FLAG	Ν	2	2628	2629
973	RCARACF2	IMPUTATION FLAG	Ν	2	2630	2631
974	RCARRMF2	IMPUTATION FLAG	Ν	2	2632	2633
975	RCPLACF2	IMPUTATION FLAG	Ν	2	2634	2635
976	RCINHF2	IMPUTATION FLAG	Ν	2	2636	2637
977	RCAGF2	IMPUTATION FLAG	Ν	2	2638	2639
978	RCSPEAF2	IMPUTATION FLAG	Ν	2	2640	2641
979	RCKIDF2	IMPUTATION FLAG	Ν	2	2642	2643
980	RCADLTF2	IMPUTATION FLAG	Ν	2	2644	2645
981	RCAEDUF2	IMPUTATION FLAG	Ν	2	2646	2647
982	RCACOMF2	IMPUTATION FLAG	Ν	2	2648	2649
983	RCAARF2	IMPUTATION FLAG	Ν	2	2650	2651
984	RCACHOF2	IMPUTATION FLAG	Ν	2	2652	2653
985	RCAOUTF2	IMPUTATION FLAG	Ν	2	2654	2655
986	RCAINPF2	IMPUTATION FLAG	Ν	2	2656	2657
987	RCATF2	IMPUTATION FLAG	Ν	2	2658	2659
988	RCAOTHF2	IMPUTATION FLAG	Ν	2	2660	2661
989	RCTYPF3	IMPUTATION FLAG	Ν	2	2662	2663
990	RCWEEF3	IMPUTATION FLAG	Ν	2	2664	2665
991	RCDAYF3	IMPUTATION FLAG	Ν	2	2666	2667
992	RCHRAFF3	IMPUTATION FLAG	Ν	2	2668	2669
993	RCAFTF3	IMPUTATION FLAG	N	2	2670	2671
994	RCWKMF3	IMPUTATION FLAG	Ν	2	2672	2673
995	RCFEF3	IMPUTATION FLAG	Ν	2	2674	2675
996	RCCOSF3	IMPUTATION FLAG	Ν	2	2676	2677
997	RCUNIF3	IMPUTATION FLAG	Ν	2	2678	2679
998	RCCSHHF3	IMPUTATION FLAG	Ν	2	2680	2681
999	RCARACF3	IMPUTATION FLAG	Ν	2	2682	2683
1000	RCARRMF3	IMPUTATION FLAG	Ν	2	2684	2685
1001	RCPLACF3	IMPUTATION FLAG	Ν	2	2686	2687
1002	RCINHF3	IMPUTATION FLAG	Ν	2	2688	2689
1003	RCAGF3	IMPUTATION FLAG	Ν	2	2690	2691
1004	RCSPEAF3	IMPUTATION FLAG	Ν	2	2692	2693
1005	RCKIDF3	IMPUTATION FLAG	Ν	2	2694	2695
1006	RCADLTF3	IMPUTATION FLAG	Ν	2	2696	2697
1007	RCAEDUF3	IMPUTATION FLAG	N	2	2698	2699
1008	RCACOMF3	IMPUTATION FLAG	N	2	2700	2701

Order	Variable name	Variable label	Format	Length	Start column	End column
1009	RCAARF3	IMPUTATION FLAG	N	2	2702	2703
1010	RCACHOF3	IMPUTATION FLAG	N	2	2702	2705
1011	RCAOUTF3	IMPUTATION FLAG	N	2	2706	2707
1012	RCAINPF3	IMPUTATION FLAG	N	2	2708	2709
1013	RCATF3	IMPUTATION FLAG	N	2	2710	2711
1014	RCAOTHF3	IMPUTATION FLAG	Ν	2	2712	2713
1015	RCWKMF4	IMPUTATION FLAG	Ν	2	2714	2715
1016	RCAEDUF4	IMPUTATION FLAG	Ν	2	2716	2717
1017	RCACOMF4	IMPUTATION FLAG	Ν	2	2718	2719
1018	RCAARF4	IMPUTATION FLAG	Ν	2	2720	2721
1019	RCACHOF4	IMPUTATION FLAG	N	2	2722	2723
1020	RCAOUTF4	IMPUTATION FLAG	N	2	2724	2725
1021	RCAINPF4	IMPUTATION FLAG	N	2	2726	2727
1022	RCATF4	IMPUTATION FLAG	N	2	2728	2729
1023	RCAOTHF4	IMPUTATION FLAG	Ν	2	2730	2731
1024	RCWKMF5	IMPUTATION FLAG	Ν	2	2732	2733
1025	RCDAYWF5	IMPUTATION FLAG	Ν	2	2734	2735
1026	NCNOF	IMPUTATION FLAG	Ν	2	2736	2737
1027	NCWEEF1	IMPUTATION FLAG	Ν	2	2738	2739
1028	NCMONTF1	IMPUTATION FLAG	Ν	2	2740	2741
1029	NCDAYF1	IMPUTATION FLAG	Ν	2	2742	2743
1030	NCHRAFF1	IMPUTATION FLAG	Ν	2	2744	2745
1031	NCAFTF1	IMPUTATION FLAG	Ν	2	2746	2747
1032	NCWKMF1	IMPUTATION FLAG	Ν	2	2748	2749
1033	NCFEF1	IMPUTATION FLAG	Ν	2	2750	2751
1034	NCREF1	IMPUTATION FLAG	Ν	2	2752	2753
1035	NCTANFF1	IMPUTATION FLAG	Ν	2	2754	2755
1036	NCSSAF1	IMPUTATION FLAG	Ν	2	2756	2757
1037	NCEMPF1	IMPUTATION FLAG	Ν	2	2758	2759
1038	NCOTHEF1	IMPUTATION FLAG	Ν	2	2760	2761
1039	NCCOSF1	IMPUTATION FLAG	Ν	2	2762	2763
1040	NCUNIF1	IMPUTATION FLAG	N	2	2764	2765
1041	NCCSHHF1	IMPUTATION FLAG	N	2	2766	2767
1042	NCCSHNF1	IMPUTATION FLAG	Ν	2	2768	2769
1043	NCARACF1	IMPUTATION FLAG	Ν	2	2770	2771
1044	NCARRMF1	IMPUTATION FLAG	Ν	2	2772	2773
1045	NCPLACF1	IMPUTATION FLAG	N	2	2774	2775
1046	NCINHF1	IMPUTATION FLAG	N	2	2776	2777
1047	NCAGF1	IMPUTATION FLAG	N	2	2778	2779
1048	NCAGEYF1	IMPUTATION FLAG	N	2	2780	2781
1049	NCSPEAF1	IMPUTATION FLAG	N	2	2782	2783
1050	NCKIDF1	IMPUTATION FLAG	N	2	2784	2785
1051	NCADLTF1	IMPUTATION FLAG	N	2	2786	2787
1052	NCAEDUF1	IMPUTATION FLAG	N	2	2788	2789
1053	NCACOMF1	IMPUTATION FLAG	N	2	2790	2791
1054	NCAARF1	IMPUTATION FLAG	N	2	2792	2793
1055	NCACHOF1	IMPUTATION FLAG	N	2	2794	2795
1056	NCAOUTF1	IMPUTATION FLAG	Ν	2	2796	2797
1057	NCAINPF1	IMPUTATION FLAG	N	2	2798	2799
1058	NCATF1	IMPUTATION FLAG	Ν	2	2800	2801
1059	NCAOTHF1	IMPUTATION FLAG	Ν	2	2802	2803
1060	NCDAYF2	IMPUTATION FLAG	Ν	2	2804	2805
1061	NCHRAFF2	IMPUTATION FLAG	Ν	2	2806	2807
1062	NCAFTF2	IMPUTATION FLAG	Ν	2	2808	2809
1063	NCWKMF2	IMPUTATION FLAG	Ν	2	2810	2811
1064	NCFEF2	IMPUTATION FLAG	Ν	2	2812	2813

Order	Variable	Variable label	Earpat	Longth	Start	End
Order	name		Format	Length	column	column
1065	NCOTHEF2		N	2	2814	2815
1066 1067	NCCOSF2 NCUNIF2	IMPUTATION FLAG	N N	2	2816 2818	2817 2819
1067	NCCSHHF2	IMPUTATION FLAG	N	2	2820	2821
1069	NCARACF2	IMPUTATION FLAG	N	2	2820	2823
1009	NCARRMF2	IMPUTATION FLAG	N	2	2822	2825
1070	NCPLACF2	IMPUTATION FLAG	N	2 2	2826	2823
1072	NCAGF2	IMPUTATION FLAG	N		2828	2829
1072	NCSPEAF2	IMPUTATION FLAG	N	2	2830	2831
1074	NCKIDF2	IMPUTATION FLAG	N	2 2	2832	2833
1075	NCADLTF2	IMPUTATION FLAG	N	2	2834	2835
1076	NCAEDUF2	IMPUTATION FLAG	N	2	2836	2837
1077	NCACOMF2	IMPUTATION FLAG	N	2	2838	2839
1078	NCAARF2	IMPUTATION FLAG	N	2	2840	2841
1079	NCACHOF2	IMPUTATION FLAG	N	2	2842	2843
1080	NCAOUTF2	IMPUTATION FLAG	N	2	2844	2845
1081	NCAINPF2	IMPUTATION FLAG	N	2	2846	2847
1082	NCATF2	IMPUTATION FLAG	N	2	2848	2849
1083	NCAOTHF2	IMPUTATION FLAG	N	2	2850	2851
1084	NCCOSF3	IMPUTATION FLAG	N	2	2852	2853
1085	NCUNIF3	IMPUTATION FLAG	N	2	2854	2855
1086	NCARRMF3	IMPUTATION FLAG	N	2	2856	2857
1087	CPSNOF	IMPUTATION FLAG	N	2	2858	2859
1088	CPSIGNF1	IMPUTATION FLAG	N	2	2860	2861
1089	CPWEEF1	IMPUTATION FLAG	N	2	2862	2863
1090	CPMONTF1	IMPUTATION FLAG	N	2	2864	2865
1091	CPDAYF1	IMPUTATION FLAG	N	2	2866	2867
1092	CPHRAFF1	IMPUTATION FLAG	Ν	2	2868	2869
1093	CPAFTF1	IMPUTATION FLAG	Ν	2	2870	2871
1094	CPWKMF1	IMPUTATION FLAG	Ν	2	2872	2873
1095	CPDAYWF1	IMPUTATION FLAG	Ν	2	2874	2875
1096	CPHRWF1	IMPUTATION FLAG	Ν	2	2876	2877
1097	CPFEF1	IMPUTATION FLAG	Ν	2	2878	2879
1098	CPREF1	IMPUTATION FLAG	Ν	2	2880	2881
1099	CPTANFF1	IMPUTATION FLAG	Ν	2	2882	2883
1100	CPSSAF1	IMPUTATION FLAG	Ν	2	2884	2885
1101	CPEMPF1	IMPUTATION FLAG	Ν	2	2886	2887
1102	CPOTHEF1	IMPUTATION FLAG	Ν	2	2888	2889
1103	CPCOSF1	IMPUTATION FLAG	Ν	2	2890	2891
1104	CPUNIF1	IMPUTATION FLAG	Ν	2	2892	2893
1105	CPCSHHF1	IMPUTATION FLAG	Ν	2	2894	2895
1106	CPCSHNF1	IMPUTATION FLAG	Ν	2	2896	2897
1107	CPSCHYF1	IMPUTATION FLAG	Ν	2	2898	2899
1108	CPCARMF1	IMPUTATION FLAG	Ν	2	2900	2901
1109	CPPLACF1	IMPUTATION FLAG	Ν	2	2902	2903
1110	CPSPRLF1	IMPUTATION FLAG	Ν	2	2904	2905
1111	CPPLAKF1	IMPUTATION FLAG	Ν	2	2906	2907
1112	CPPRTRF1	IMPUTATION FLAG	Ν	2	2908	2909
1113	CPOTRF1	IMPUTATION FLAG	Ν	2	2910	2911
1114	CPSPEAF1	IMPUTATION FLAG	Ν	2	2912	2913
1115	CPKIDF1	IMPUTATION FLAG	Ν	2	2914	2915
1116	CPADLTF1	IMPUTATION FLAG	Ν	2	2916	2917
1117	CPAEDUF1	IMPUTATION FLAG	Ν	2	2918	2919
1118	CPACOMF1	IMPUTATION FLAG	Ν	2	2920	2921
1119	CPAARF1	IMPUTATION FLAG	Ν	2	2922	2923
1120	CPACHOF1	IMPUTATION FLAG	N	2	2924	2925

Order	Variable name	Variable label	Format	Length	Start column	End column
1121	CPAOUTF1	IMPUTATION FLAG	N	2	2926	2927
1122	CPAINPF1	IMPUTATION FLAG	N	2	2928	2929
1123	CPATF1	IMPUTATION FLAG	Ν	2	2930	2931
1124	CPAOTHF1	IMPUTATION FLAG	Ν	2	2932	2933
1125	CPSIGNF2	IMPUTATION FLAG	Ν	2	2934	2935
1126	CPWEEF2	IMPUTATION FLAG	Ν	2	2936	2937
1127	CPDAYF2	IMPUTATION FLAG	Ν	2	2938	2939
1128	CPHRAFF2	IMPUTATION FLAG	Ν	2	2940	2941
1129	CPAFTF2	IMPUTATION FLAG	Ν	2	2942	2943
1130	CPWKMF2	IMPUTATION FLAG	Ν	2	2944	2945
1131	CPFEF2	IMPUTATION FLAG	Ν	2	2946	2947
1132	CPREF2	IMPUTATION FLAG	Ν	2	2948	2949
1133	CPTANFF2	IMPUTATION FLAG	Ν	2	2950	2951
1134	CPSSAF2	IMPUTATION FLAG	Ν	2	2952	2953
1135	CPEMPF2	IMPUTATION FLAG	Ν	2	2954	2955
1136	CPOTHEF2	IMPUTATION FLAG	Ν	2	2956	2957
1137	CPCOSF2	IMPUTATION FLAG	Ν	2	2958	2959
1138	CPUNIF2	IMPUTATION FLAG	Ν	2	2960	2961
1139	CPCSHHF2	IMPUTATION FLAG	Ν	2	2962	2963
1140	CPCSHNF2	IMPUTATION FLAG	Ν	2	2964	2965
1141	CPSCHYF2	IMPUTATION FLAG	Ν	2	2966	2967
1142	CPCARMF2	IMPUTATION FLAG	Ν	2	2968	2969
1143	CPPLACF2	IMPUTATION FLAG	Ν	2	2970	2971
1144	CPPLAKF2	IMPUTATION FLAG	Ν	2	2972	2973
1145	CPSPEAF2	IMPUTATION FLAG	Ν	2	2974	2975
1146	CPKIDF2	IMPUTATION FLAG	Ν	2	2976	2977
1147	CPADLTF2	IMPUTATION FLAG	Ν	2	2978	2979
1148	CPAEDUF2	IMPUTATION FLAG	Ν	2	2980	2981
1149	CPACOMF2	IMPUTATION FLAG	Ν	2	2982	2983
1150	CPAARF2	IMPUTATION FLAG	Ν	2	2984	2985
1151	CPACHOF2	IMPUTATION FLAG	Ν	2	2986	2987
1152	CPAOUTF2	IMPUTATION FLAG	Ν	2	2988	2989
1153	CPAINPF2	IMPUTATION FLAG	Ν	2	2990	2991
1154	CPATF2	IMPUTATION FLAG	Ν	2	2992	2993
1155	CPAOTHF2	IMPUTATION FLAG	Ν	2	2994	2995
1156	CPSIGNF3	IMPUTATION FLAG	Ν	2	2996	2997
1157	CPWEEF3	IMPUTATION FLAG	Ν	2	2998	2999
1158	CPMONTF3	IMPUTATION FLAG	Ν	2	3000	3001
1159	CPDAYF3	IMPUTATION FLAG	Ν	2	3002	3003
1160	CPHRAFF3	IMPUTATION FLAG	Ν	2	3004	3005
1161	CPAFTF3	IMPUTATION FLAG	Ν	2	3006	3007
1162	CPFEF3	IMPUTATION FLAG	Ν	2	3008	3009
1163	CPREF3	IMPUTATION FLAG	Ν	2	3010	3011
1164	CPTANFF3	IMPUTATION FLAG	Ν	2	3012	3013
1165	CPSSAF3	IMPUTATION FLAG	Ν	2	3014	3015
1166	CPEMPF3	IMPUTATION FLAG	Ν	2	3016	3017
1167	CPOTHEF3	IMPUTATION FLAG	Ν	2	3018	3019
1168	CPCOSF3	IMPUTATION FLAG	Ν	2	3020	3021
1169	CPUNIF3	IMPUTATION FLAG	Ν	2	3022	3023
1170	CPCSHHF3	IMPUTATION FLAG	N	2	3024	3025
1171	CPCSHNF3	IMPUTATION FLAG	N	2	3026	3027
1172	CPSCHYF3	IMPUTATION FLAG	N	2	3028	3029
1173	CPCARMF3	IMPUTATION FLAG	N	2	3030	3031
1174	CPPLACF3	IMPUTATION FLAG	N	2	3032	3033
1175	CPSPRLF3	IMPUTATION FLAG	N	2	3034	3035
1176	CPPRTRF3	IMPUTATION FLAG	N	2	3036	3037

Order	Variable name	Variable label	Format	Length	Start column	End column
1177	CPOTRF3	IMPUTATION FLAG	N		3038	3039
1178	CPSPEAF3	IMPUTATION FLAG	N	2 2	3040	3041
1179	CPKIDF3	IMPUTATION FLAG	N	2	3042	3043
1180	CPADLTF3	IMPUTATION FLAG	N	2	3044	3045
1181	CPAEDUF3	IMPUTATION FLAG	N	2	3046	3047
1182	CPACOMF3	IMPUTATION FLAG	N	2	3048	3049
1183	CPAARF3	IMPUTATION FLAG	Ν	2	3050	3051
1184	CPACHOF3	IMPUTATION FLAG	Ν	2	3052	3053
1185	CPAOUTF3	IMPUTATION FLAG	Ν	2	3054	3055
1186	CPAINPF3	IMPUTATION FLAG	Ν	2	3056	3057
1187	CPATF3	IMPUTATION FLAG	Ν	2	3058	3059
1188	CPAOTHF3	IMPUTATION FLAG	Ν	2	3060	3061
1189	CPHRAFF4	IMPUTATION FLAG	Ν	2	3062	3063
1190	CPCOSF4	IMPUTATION FLAG	Ν	2	3064	3065
1191	CPUNIF4	IMPUTATION FLAG	Ν	2	3066	3067
1192	CPCSHHF4	IMPUTATION FLAG	Ν	2	3068	3069
1193	CPKIDF4	IMPUTATION FLAG	Ν	2	3070	3071
1194	CPADLTF4	IMPUTATION FLAG	Ν	2	3072	3073
1195	CPADLTF5	IMPUTATION FLAG	N	2	3074	3075
1196	ASNOF	IMPUTATION FLAG	N	2	3076	3077
1197	ASARTF	IMPUTATION FLAG	N	2	3078	3079
1198	ASSCARTF	IMPUTATION FLAG	N	2	3080	3081
1199	ASSPORF	IMPUTATION FLAG	N	2	3082	3083
1200	ASSCSPOF	IMPUTATION FLAG	N	2	3084	3085
1201	ASCLUF	IMPUTATION FLAG	N	2	3086	3087
1202	ASSCCLUF	IMPUTATION FLAG	N	2	3088	3089
1203	ASACAF	IMPUTATION FLAG	N	2	3090	3091
1204	ASSCACAF	IMPUTATION FLAG	N	2	3092	3093
1205	ASVOLUF	IMPUTATION FLAG	N	2	3094	3095
1206	ASSCVOLF	IMPUTATION FLAG	N	2	3096	3097
1207	ASRELF	IMPUTATION FLAG	N	2	3098	3099
1208	ASSCRELF	IMPUTATION FLAG	N	2	3100	3101
1209	ASSCOUF	IMPUTATION FLAG	N	2	3102	3103
1210	ASOTHEF	IMPUTATION FLAG	N	2	3104	3105
1211	ASSCOTHE	IMPUTATION FLAG	N	2	3106	3107
1212	ASWEEF	IMPUTATION FLAG	N	2	3108	3109
1213	ASMONTE	IMPUTATION FLAG	N	2	3110	3111
1214	ASWKMF	IMPUTATION FLAG	N	2	3112	3113
1215	ASDAYWF	IMPUTATION FLAG	N	_	3114	3115
1216	ASHRWF	IMPUTATION FLAG	N	2 2	3116	3117
1217	ASCOVEF	IMPUTATION FLAG	N	2	3118	3119
1218	ASDAYF	IMPUTATION FLAG	N	2	3120	3121
1219	ASHRF	IMPUTATION FLAG	N	2	3122	3123
1220	ASAFF6	IMPUTATION FLAG	N	2	3124	3125
1221	SCSELFF	IMPUTATION FLAG	N	2	3126	3127
1222	SCRESIF	IMPUTATION FLAG	N	2	3128	3129
1223	SCWEEF	IMPUTATION FLAG	N	2	3130	3131
1224	SCMONTF	IMPUTATION FLAG	N	2	3132	3133
1225	SCDAYF	IMPUTATION FLAG	N	2	3134	3135
1226	SCHRSFF	IMPUTATION FLAG	N	2	3136	3137
1227	SCAFF6	IMPUTATION FLAG	N	2	3138	3139
1228	SCWKMF	IMPUTATION FLAG	N		3140	3133
1220	SCDAYWF	IMPUTATION FLAG	N	2 2	3140	3141
1229	SCHRWF	IMPUTATION FLAG	N		3142	3145
1230	SCAEDUF	IMPUTATION FLAG	N	2	3144	3145
1231	SCACOMF	IMPUTATION FLAG	N	2	3140	3147
1202			IN	2	0140	5149

Order	Variable name	Variable label	Format	Length	Start column	End column
1233	SCAARF	IMPUTATION FLAG	Ν	2	3150	3151
1234	SCACHOF	IMPUTATION FLAG	Ν	2	3152	3153
1235	SCAOUTPF	IMPUTATION FLAG	N	2	3154	3155
1236	SCAINPLF	IMPUTATION FLAG	N	2	3156	3157
1237	SCATF	IMPUTATION FLAG	Ν	2	3158	3159
1238	SCAOTHEF	IMPUTATION FLAG	Ν	2	3160	3161
1239	PCMOSF	IMPUTATION FLAG	Ν	2	3162	3163
1240	PAAHOMF	IMPUTATION FLAG	Ν	2	3164	3165
1241	PAAEDUF	IMPUTATION FLAG	N	2	3166	3167
1242	PAACOMF	IMPUTATION FLAG	N	2	3168	3169
1243	PAAARF	IMPUTATION FLAG	N	2	3170	3171
1244	PAACHOF	IMPUTATION FLAG	N	2	3172	3173
1245	PAAOUTPF	IMPUTATION FLAG	Ν	2	3174	3175
1246	PAAINPLF	IMPUTATION FLAG	Ν	2	3176	3177
1247	PAATF	IMPUTATION FLAG	Ν	2	3178	3179
1248	PAAOTHEF	IMPUTATION FLAG	Ν	2	3180	3181
1249	DLOCF	IMPUTATION FLAG	Ν	2	3182	3183
1250	DCOSF	IMPUTATION FLAG	Ν	2	3184	3185
1251	DRELF	IMPUTATION FLAG	Ν	2	3186	3187
1252	DLERF	IMPUTATION FLAG	Ν	2	3188	3189
1253	DCHIF	IMPUTATION FLAG	Ν	2	3190	3191
1254	DHROF	IMPUTATION FLAG	Ν	2	3192	3193
1255	DNBGRF	IMPUTATION FLAG	Ν	2	3194	3195
1256	PPDIFCLF	IMPUTATION FLAG	Ν	2	3196	3197
1257	PPACHOIF	IMPUTATION FLAG	Ν	2	3198	3199
1258	HDDELAF	IMPUTATION FLAG	Ν	2	3200	3201
1259	HDLEARF	IMPUTATION FLAG	Ν	2	3202	3203
1260	HDRETARF	IMPUTATION FLAG	Ν	2	3204	3205
1261	HDSPEECF	IMPUTATION FLAG	Ν	2	3206	3207
1262	HDDISTRF	IMPUTATION FLAG	Ν	2	3208	3209
1263	HDDEAFIF	IMPUTATION FLAG	Ν	2	3210	3211
1264	HDBLNDIF	IMPUTATION FLAG	Ν	2	3212	3213
1265	HDORTHF	IMPUTATION FLAG	Ν	2	3214	3215
1266	HDAUTISF	IMPUTATION FLAG	Ν	2	3216	3217
1267	HDADF	IMPUTATION FLAG	Ν	2	3218	3219
1268	HDPDF	IMPUTATION FLAG	Ν	2	3220	3221
1269	HDOTHEF	IMPUTATION FLAG	Ν	2	3222	3223
1270	HDSCHF	IMPUTATION FLAG	Ν	2	3224	3225
1271	HDGOVF	IMPUTATION FLAG	Ν	2	3226	3227
1272	HDDOCTOF	IMPUTATION FLAG	Ν	2	3228	3229
1273	HDSOURCF	IMPUTATION FLAG	Ν	2	3230	3231
1274	HDAFFECF	IMPUTATION FLAG	Ν	2	3232	3233
1275	CBORNUF	IMPUTATION FLAG	Ν	2	3234	3235
1276	CMOVEAGF	IMPUTATION FLAG	Ν	2	3236	3237
1277	CHISPAF	IMPUTATION FLAG	Ν	2	3238	3239
1278	CWHITF	IMPUTATION FLAG	Ν	2	3240	3241
1279	CBLACF	IMPUTATION FLAG	Ν	2	3242	3243
1280	CAMINF	IMPUTATION FLAG	Ν	2	3244	3245
1281	CASIAF	IMPUTATION FLAG	N	2	3246	3247
1282	CPACF	IMPUTATION FLAG	N	2	3248	3249
1283	CRACEOTF	IMPUTATION FLAG	N	2	3250	3251
1284	CSPEAF	IMPUTATION FLAG	N	2	3252	3253
1285	MOMSTAF	IMPUTATION FLAG	N	2	3254	3255
1286	MOMLIVF	IMPUTATION FLAG	N	2	3256	3257
1287	MOMNEF	IMPUTATION FLAG	N	2	3258	3259
1288	MOMLANF	IMPUTATION FLAG	N	2	3260	3261

Order	Variable name	Variable label	Format	Length	Start column	End column
1289	MOMSPEAF	IMPUTATION FLAG	N	2	3262	3263
1290	MOMBORF	IMPUTATION FLAG	N	2	3264	3265
1291	MOMUSAGF	IMPUTATION FLAG	Ν	2	3266	3267
1292	MOMGRADF	IMPUTATION FLAG	Ν	2	3268	3269
1293	MOMGRAF1	IMPUTATION FLAG	Ν	2	3270	3271
1294	MOMGRAF2	IMPUTATION FLAG	Ν	2	3272	3273
1295	MOMVOTEF	IMPUTATION FLAG	Ν	2	3274	3275
1296	MOMDIPF	IMPUTATION FLAG	Ν	2	3276	3277
1297	MOMWORF	IMPUTATION FLAG	Ν	2	3278	3279
1298	MOMLEAVF	IMPUTATION FLAG	Ν	2	3280	3281
1299	MOMHOURF	IMPUTATION FLAG	Ν	2	3282	3283
1300	MOMRSFF	IMPUTATION FLAG	Ν	2	3284	3285
1301	MOMVSFF	IMPUTATION FLAG	Ν	2	3286	3287
1302	MOMMTHF	IMPUTATION FLAG	Ν	2	3288	3289
1303	MOMLOOF	IMPUTATION FLAG	Ν	2	3290	3291
1304	MOMAGNF	IMPUTATION FLAG	Ν	2	3292	3293
1305	MOMEMPF	IMPUTATION FLAG	Ν	2	3294	3295
1306	MOMREF	IMPUTATION FLAG	Ν	2	3296	3297
1307	MOMANSAF	IMPUTATION FLAG	N	2	3298	3299
1308	MOMACTE	IMPUTATION FLAG	N	2	3300	3301
1309	MOMENROF	IMPUTATION FLAG	N	2	3302	3303
1310	MOMENHRF	IMPUTATION FLAG	N	2	3304	3305
1311	MOMCHOIF	IMPUTATION FLAG	N	2	3306	3307
1312	MOMLVEAF	IMPUTATION FLAG	N	2	3308	3309
1313	DADSTAF	IMPUTATION FLAG	N	2	3310	3311
1314	DADLIVF	IMPUTATION FLAG	N	2	3312	3313
1315	DADLANF	IMPUTATION FLAG	N	2	3314	3315
1316	DADSPEAF	IMPUTATION FLAG	N	2	3316	3317
1317	DADBORF	IMPUTATION FLAG	N	2	3318	3319
1318	DADUSAGF	IMPUTATION FLAG	N	2	3320	3321
1319	DADGRADF	IMPUTATION FLAG	N	2	3322	3323
1320	DADGRAF1	IMPUTATION FLAG	N	2	3324	3325
1321	DADGRAF2	IMPUTATION FLAG	N	2	3326	3327
1322	DADVOTEF	IMPUTATION FLAG	N	2	3328	3329
1323	DADDIPF	IMPUTATION FLAG	N	2	3330	3331
1324	DADWORF	IMPUTATION FLAG	N		3332	3333
1325	DADLEAVF	IMPUTATION FLAG	N	2	3334	3335
1326	DADHOURF	IMPUTATION FLAG	N	2 2	3336	3337
1327	DADRSFF	IMPUTATION FLAG	N	_	3338	3339
1328	DADVSFF	IMPUTATION FLAG	N	2	3340	3341
1329	DADWSH	IMPUTATION FLAG	N	2	3342	3343
1330	DADLOOF	IMPUTATION FLAG	N	2	3344	3345
1331	DADAGNF	IMPUTATION FLAG	N	2	3346	3347
1332	DADEMPF	IMPUTATION FLAG	N	2	3348	3349
1333	DADREF	IMPUTATION FLAG	N	2	3348 3350	3351
1334	DADANSAF	IMPUTATION FLAG	N	2	3352	3353
1335	DADACTE		N	2	3352 3354	3355
		IMPUTATION FLAG		2		
1336		IMPUTATION FLAG	N	2	3356	3357
1337			N	2	3358	3359
1338			N	2	3360	3361
1339			N	2	3362	3363
1340	HWKSKEF		N	2	3364	3365
1341	CNTRWORF		N	2	3366	3367
1342	CHCRWORF	IMPUTATION FLAG	N	2	3368	3369
1343	HOWNHOMF	IMPUTATION FLAG	N	2	3370	3371
1344	HOTHNUF	IMPUTATION FLAG	N	2	3372	3373

	Variable				Start	End
Order	name	Variable label	Format	Length	column	column
1345	HNUMUSF	IMPUTATION FLAG	N	2	3374	3375
1346	HNEIGHF	IMPUTATION FLAG	N	2	3376	3377
1347	HGOVCUF	IMPUTATION FLAG	N	2	3378	3379
1348	HTANF3YF	IMPUTATION FLAG	N	2	3380	3381
1349	HWELF3YF	IMPUTATION FLAG	N	2	3382	3383
1350	HWELFTAF	IMPUTATION FLAG	N	2	3384	3385
1351	HWELFADF	IMPUTATION FLAG	N	2	3386	3387
1352	HWIF	IMPUTATION FLAG	N	2	3388	3389
1353	HFOODSF	IMPUTATION FLAG	N	2	3390	3391
1354	HMEDIF	IMPUTATION FLAG	N	2	3392	3393
1355	HCHIF	IMPUTATION FLAG	Ν	2	3394	3395
1356	HINCMRNF	IMPUTATION FLAG	Ν	2	3396	3397
1357	HINCM50F	IMPUTATION FLAG	N	2	3398	3399
1358	HINCOMF	IMPUTATION FLAG	N	2	3400	3401

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APPENDIX E

SAS CODE FOR DERIVED VARIABLES

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SAS code for the ASPA derived variables is below, with the exception of household counter variables (HHTOTAL, etc.), which are derived prior to the creation of the data file; CENREG, which was drawn from the sampling frame; and linked variables (ZIP18PO2, ZIPBLHI2, and ZIPURB), which used the respondent's ZIP Code to extract data from the 2000 Census of Population Summary File 3.

/* ALLGRADE */

IF GRADE = '-1' AND 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') 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 RCHRSAF1 < 0 THEN TRCHRSAF1 = 0;
ELSE TRCHRSAF1 = RCHRSAF1;
IF RCHRSAF2 < 0 THEN TRCHRSAF2 = 0;
ELSE TRCHRSAF2 = RCHRSAF2;
IF RCHRSAF3 < 0 THEN TRCHRSAF3 = 0;
ELSE TRCHRSAF3 = RCHRSAF3;
IF RCHRSAF4 < 0 THEN TRCHRSAF4 = 0;
ELSE TRCHRSAF4 = RCHRSAF4;
IF RCHRSAF5 < 0 THEN TRCHRSAF5 = 0;
ELSE TRCHRSAF5 = RCHRSAF5;
```

```
IF NCHRSAF1 < 0 THEN TNCHRSAF1 = 0;
ELSE TNCHRSAF1 = NCHRSAF1;
IF NCHRSAF2 < 0 THEN TNCHRSAF2 = 0;
ELSE TNCHRSAF2 = NCHRSAF2;
IF NCHRSAF3 < 0 THEN TNCHRSAF3 = 0;
```

ELSE TNCHRSAF3 = NCHRSAF3; IF NCHRSAF4 < 0 THEN TNCHRSAF4 = 0; ELSE TNCHRSAF4 = NCHRSAF4;

```
IF CPHRSAF1 < 0 THEN TCPHRSAF1 = 0;
ELSE TCPHRSAF1 = CPHRSAF1;
IF CPHRSAF2 < 0 THEN TCPHRSAF2 = 0;
ELSE TCPHRSAF2 = CPHRSAF2;
IF CPHRSAF3 < 0 THEN TCPHRSAF3 = 0;
ELSE TCPHRSAF3 = CPHRSAF3;
IF CPHRSAF4 < 0 THEN TCPHRSAF4 = 0;
ELSE TCPHRSAF4 = CPHRSAF4;
IF CPHRSAF5 < 0 THEN TCPHRSAF5 = 0;
ELSE TCPHRSAF5 = CPHRSAF5;
```

```
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 RCHRWK5 < 0 THEN ARCHRWK5 = 0;
  ELSE ARCHRWK5 = ((RCHRWK5*RCWKMO5)/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 CPHRWK5 < 0 THEN ACPHRWK5 = 0;
  ELSE ACPHRWK5 = ((CPHRWK5*CPWKMO5)/4);
CAREHOUR = SUM(TRCHRSAF1,TRCHRSAF2,TRCHRSAF3,TRCHRSAF4,TRCHRSAF5,
     TNCHRSAF1, TNCHRSAF2, TNCHRSAF3, TNCHRSAF4,
     TCPHRSAF1,TCPHRSAF2,TCPHRSAF3,TCPHRSAF4,TCPHRSAF5,
     ARCHRWK1, ARCHRWK2, ARCHRWK3, ARCHRWK4, ARCHRWK5,
     ANCHRWK1, ANCHRWK2, ANCHRWK3, ANCHRWK4,
     ACPHRWK1, ACPHRWK2, ACPHRWK3, ACPHRWK4, ACPHRWK5);
```

/* CPARRNEW */

```
IF MAINRSLT = 'CH' THEN CPARRNEW = -1;
ELSE IF CPWEEK5 > -1 THEN CPARRNEW = 5;
ELSE IF CPWEEK4 > -1 THEN CPARRNEW = 4;
ELSE IF CPWEEK3 > -1 THEN CPARRNEW = 3;
ELSE IF CPWEEK2 > -1 THEN CPARRNEW = 2;
ELSE IF CPWEEK1 > -1 THEN CPARRNEW = 1;
ELSE IF CPWEEK1 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;
```

/* DADEMPLD */

```
IF ((DADWORK = 1 OR (DADWORK = 2 & DADLEAVE = 1)) & DADHOURS GE 35) THEN DADEMPLD =
1;
ELSE IF (DADWORK = 1 OR (DADWORK = 2 & DADLEAVE = 1) & DADHOURS < 35) THEN
DADEMPLD = 2;
ELSE IF (DADWORK = 2 & DADLEAVE = 2 & (DADLOOK = 1 & (DADAGN = 1 OR DADEMPL = 1 OR
DADREL = 1 OR DADANSAD = 1))) THEN DADEMPLD = 3;
ELSE IF DADWORK = -1 THEN DADEMPLD = -1;
ELSE DADEMPLD = 4;
/* DISABLTY */</pre>
```

```
IF (MAINRSLT = 'CI' & (HDDEAFIM = 1 OR HDBLNDIM = 1 OR
HDORTHO =1 OR HDDEVEL= 1 OR HDOTHER = 1)) THEN DISABLTY= 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 DISABLTY = 1;
ELSE DISABLTY = 2;
```

```
/* DISBLTY2 */
```

```
IF (MAINRSLT = 'CI' & (HDDEAFIM = 1 OR HDBLNDIM = 1 OR HDORTHO =1 OR HDDEVEL= 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 OR HDPDD = 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;

/* FAMILY05 */

IF (HHPARN05 = 1 & NUMSIBS > 0) then FAMILY05 = 1; ELSE IF (HHPARN05 = 1 & NUMSIBS = 0) THEN FAMILY05 = 2; ELSE IF (HHPARN05 IN (2,3) & NUMSIBS > 0) THEN FAMILY05 = 3; ELSE IF (HHPARN05 IN (2,3) & NUMSIBS = 0) THEN FAMILY05 = 4; ELSE FAMILY05 = 5;

/* HHDAD */

IF (DADTYPE1 IN (1,2) or DADTYPE2 IN (1,2)) THEN HHDAD = 1; ELSE IF (DADTYPE1 IN (3,4,5,6) or DADTYPE2 in(3,4,5,6)) THEN HHDAD = 2; ELSE IF ((DADTYPE1 = -1 & MOMTYPE1 = -1 & DADTYPE2 = -1 & MOMTYPE2 = -1) & RESPSEX = 1) THEN HHDAD = 3; ELSE HHDAD = 4;

/* HHMOM */

IF (MOMTYPE1 IN (1,2) or MOMTYPE2 IN (1,2)) THEN HHMOM = 1; ELSE IF (MOMTYPE1 IN (3,4,5,6) or MOMTYPE2 in(3,4,5,6)) THEN HHMOM = 2; ELSE IF ((DADTYPE1 = -1 & MOMTYPE1 = -1 & DADTYPE2 = -1 & MOMTYPE2 = -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;

/* HHPARN05 */

```
IF (HHMOM IN(1,2) & HHDAD IN(1,2)) THEN HHPARN05 = 1;
ELSE IF (MOMTYPE1 NE -1 & MOMTYPE2 NE -1) THEN HHPARN05 = 1;
ELSE IF (DADTYPE1 NE -1 & DADTYPE2 NE -1) THEN HHPARN05 = 1;
ELSE IF (HHMOM IN(1,2) & HHDAD IN(3,4)) THEN HHPARN05 = 2;
ELSE IF (HHMOM IN(3,4) & HHDAD IN(1,2)) THEN HHPARN05 = 3;
ELSE HHPARN05 = 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(2,6,91)) THEN LANGUAGE = 2; ELSE IF (MOMSPEAK IN(2,6,91) & (DADLANG IN(1,3,4) OR DADSPEAK IN(1,3,4,5))) THEN LANGUAGE = 2; ELSE IF (MOMSPEAK IN(2,6,91) & (DADSPEAK IN(2,6,91) OR DADLANG = -1)) THEN LANGUAGE = 3; ELSE IF (MOMLANG = -1 & DADSPEAK IN(2,6,91)) 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 & (MOMAGN = 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 */

```
ARRAY RELS RCWEEK1-RCWEEK5 RCMONTH1-RCMONTH5;
 RELANUM = 0;
    DO I = 1 \text{ TO } 10;
     IF RELS\{I\} = 1 THEN RELANUM + 1;
    END;
ARRAY NREL NCWEEK1-NCWEEK4 NCMONTH1-NCMONTH4;
 NRELNUM = 0:
   DO I = 1 \text{ TO } 8;
    IF NREL\{I\} = 1 THEN NRELNUM + 1;
   END;
ARRAY CENT CPWEEK1-CPWEEK5 CPMONTH1-CPMONTH5;
 CENTNUM = 0:
   DO I = 1 \text{ TO } 10;
    IF CENT\{I\} = 1 THEN CENTNUM + 1;
   END;
RCHRS1 = 0:
IF RCHRSAF1 > 0 THEN RCHRS1 = RCHRSAF1;
RCHRS2 = 0;
IF RCHRSAF2 > 0 THEN RCHRS2 = RCHRSAF2;
RCHRS3 = 0;
IF RCHRSAF3 > 0 THEN RCHRS3 = RCHRSAF3;
RCHRS4 = 0;
 IF RCHRSAF4 > 0 THEN RCHRS4 = RCHRSAF4;
RCHRS5 = 0;
IF RCHRSAF5 > 0 THEN RCHRS5 = RCHRSAF5;
NCHRS1 = 0:
IF NCHRSAF1 > 0 THEN NCHRS1 = NCHRSAF1;
NCHRS2 = 0:
 IF NCHRSAF2 > 0 THEN NCHRS2 = NCHRSAF2;
NCHRS3 = 0;
IF NCHRSAF3 > 0 THEN NCHRS3 = NCHRSAF3;
NCHRS4 = 0:
IF NCHRSAF4 > 0 THEN NCHRS4 = NCHRSAF4;
CPHRS1 = 0;
IF CPHRSAF1 > 0 THEN CPHRS1 = CPHRSAF1;
CPHRS2 = 0:
 IF CPHRSAF2 > 0 THEN CPHRS2 = CPHRSAF2;
CPHRS3 = 0:
 IF CPHRSAF3 > 0 THEN CPHRS3 = CPHRSAF3;
 CPHRS4 = 0;
 IF CPHRSAF4 > 0 THEN CPHRS4 = CPHRSAF4;
 CPHRS5 = 0;
 IF CPHRSAF5 > 0 THEN CPHRS5 = CPHRSAF5;
```

```
ASHRSW = 0;
IF ASCOVER = 1 THEN DO;
 IF ASHRS > 0 THEN ASHRSW = ASHRS;
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 RCHRWK5 < 0 THEN ARCHRWK5 = 0;
   ELSE ARCHRWK5 = ((RCHRWK5*RCWKMO5)/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 CPHRWK5 < 0 THEN ACPHRWK5 = 0;
   ELSE ACPHRWK5 = ((CPHRWK5*CPWKMO5)/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 ((RCWEEK5 = 1 | RCMONTH5 = 1) & RCPLACE5 IN(1,3)) THEN MOSTHRS = 1;
 ELSE IF ((RCWEEK5 = 1 | RCMONTH5 = 1) & RCPLACE5 = 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 CPWEEK5 = 1 | CPMONTH5 = 1 THEN MOSTHRS = 5;
     IF ASCOVER = 1 and (ASWEEK = 1 \mid ASMONTH = 1) THEN MOSTHRS = 6;
END;
ELSE DO;
  X = MAX(RCHRS1,RCHRS2,RCHRS3,RCHRS4,RCHRS5,
    NCHRS1,NCHRS2,NCHRS3,NCHRS4,
    CPHRS1,CPHRS2,CPHRS3,CPHRS4,CPHRS5,
    ASHRSW,
    ARCHRWK1, ARCHRWK2, ARCHRWK3, ARCHRWK4, ARCHRWK5,
    ANCHRWK1, ANCHRWK2, ANCHRWK3, ANCHRWK4,
    ACPHRWK1, ACPHRWK2, ACPHRWK3, ACPHRWK4, ACPHRWK5,
    AASHRWK);
  IF X > 0 THEN DO:
    FOUNDIT = 0;
    ARRAY SAMENUM 30 RCHRS1 RCHRS2 RCHRS3 RCHRS4 RCHRS5
        NCHRS1 NCHRS2 NCHRS3 NCHRS4
        CPHRS1 CPHRS2 CPHRS3 CPHRS4 CPHRS5
        ASHRSW
        ARCHRWK1 ARCHRWK2 ARCHRWK3 ARCHRWK4 ARCHRWK5
        ANCHRWK1 ANCHRWK2 ANCHRWK3 ANCHRWK4
        ACPHRWK1 ACPHRWK2 ACPHRWK3 ACPHRWK4 ACPHRWK5
        AASHRWK:
   DO I = 1 \text{ TO } 30;
    IF SAMENUM\{\_I\_\} = 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 = RCHRS5 \& (RCPLACE5 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)))
   (X = ARCHRWK5 \& (RCPLACE5 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 = RCHRS5 \& RCPLACE5 = 2)
   (X = ARCHRWK1 \& RCPLACE1 = 2)
   (X = ARCHRWK2 \& RCPLACE2 = 2)
   (X = ARCHRWK3 \& RCPLACE3 = 2)
   (X = ARCHRWK4 \& RCPLACE4 = 2)
   (X = ARCHRWK5 \& RCPLACE5 = 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 = CPHRS5 |
    X = ACPHRWK1 | X = ACPHRWK2 | X = ACPHRWK3 | X = ACPHRWK4 | X = ACPHRWK5)
       THEN MOSTHRS = 5;
ELSE IF (X = ASHRSW | X = AASHRWK) THEN MOSTHRS = 6;
```

```
END;
```

/* NCARRNEW */

IF MAINRSLT = 'CH' THEN NCARRNEW = -1; ELSE IF NCWEEK4 > -1 THEN NCARRNEW = 4; ELSE IF NCWEEK3 > -1 THEN NCARRNEW = 3; ELSE IF NCWEEK2 > -1 THEN NCARRNEW = 2; ELSE IF NCWEEK1 > -1 THEN NCARRNEW = 1; ELSE IF NCWEEK1 NOT > -1 THEN NCARRNEW = 0;

/* 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 (CWHITE = 1 & CBLACK = 2 & CAMIND = 2 & CASIAN = 2 & CPACI = 2 & CRACEOTH = 2) THEN RACEETHN = 1; ELSE IF (CBLACK = 1 & CWHITE = 2 & CAMIND = 2 & CASIAN = 2 & CPACI = 2 & CRACEOTH = 2) THEN RACEETHN = 2; ELSE RACEETHN = 4;

/* RACEETH2 */

IF CHISPAN = 1 THEN RACEETH2 = 3; ELSE IF (CWHITE = 1 & CBLACK = 2 & CAMIND = 2 & CASIAN = 2 & CPACI = 2 & CRACEOTH = 2) THEN RACEETH2 = 1; ELSE IF (CBLACK= 1 & CWHITE = 2 & CAMIND = 2 & CASIAN = 2 & CPACI = 2 & CRACEOTH = 2) THEN RACEETH2 = 2; ELSE IF ((CASIAN = 1 OR CPACI = 1) & CWHITE = 2 & CBLACK = 2 & CAMIND = 2 & CRACEOTH = 2) THEN RACEETH2 = 4; ELSE RACEETH2 = 5;

/* RCARRNEW */

```
IF MAINRSLT = 'CH' THEN RCARRNEW = -1;
ELSE IF RCWEEK5 > -1 THEN RCARRNEW = 5;
ELSE IF RCWEEK4 > -1 THEN RCARRNEW = 4;
ELSE IF RCWEEK3 > -1 THEN RCARRNEW = 3;
ELSE IF RCWEEK2 > -1 THEN RCARRNEW = 2;
ELSE IF RCWEEK1 > -1 THEN RCARRNEW = 1;
ELSE IF RCWEEK1 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; This page is intentionally blank.

APPENDIX F

AFTER-SCHOOL PROGRAMS AND ACTIVITIES DATA FILE CODEBOOK

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