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2004 Health Care Survey of DoD Beneficiaries:

Child Codebook and User's Guide

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Chapter

1

Introduction

This Codebook and Users' Guide provides programmers and analysts with a tool to assist them in creating their own cross-tabulations and basic statistical estimates using the 2004 Child Health Care Survey of DoD Beneficiaries (HCSDB). It is intended for users wanting to create tables and to perform analyses other than those in the reports associated with this project.

Any user who wishes to recreate specific tables from the analytic report should also refer to "The 2004 Health Care Survey of DoD Beneficiaries: Child Technical Manual." That document outlines the procedures required to reproduce the child report cards using HCSDB data.

This chapter explains how to use this guide, reviews the survey, briefly describes the sample design, and concludes with a list of other documents on the HCSDB data that may be useful for policymakers, administrators, or other users.

How to Use This Guide

Chapter 2 describes the database conventions and types of variables in the database. This chapter explains the relationship of the raw survey data to the cleaned and constructed variables preferred for data analyses.

Chapter 3 provides table-making instructions in both SAS and SPSS, presenting the basic computer programming code needed to tabulate the data in SAS and the interactive steps for generating tables in SPSS. Either package may be used. While we assume that most users have some knowledge of computer systems and statistical processing, examples of how to create tables and the resulting output are given to simplify the process of tabulating the data. Because of the complex sample design, users interested in measuring the precision of their results will need to use a statistical package capable of calculating standard errors for stratified surveys, such as SUDAANTM or WesVar PC[®]. Sample programming code is included to estimate standard errors using methods that are appropriate for the complex sample design.

Chapter 4 is the codebook describing each variable in the database, including a list of all possible values of the variable, weighted and unweighted frequency counts and percent occurrences for each value, and the values' interpretation or formatting. The codebook helps users assess the availability of certain measures, specify variables of interest, and identify all possible values of a variable. The variables are listed in the order of their position on the data file, where they are grouped according to source as follows:

- Sampling variables used to place beneficiaries in appropriate strata
- Information from the Defense Enrollment Eligibility Reporting System (DEERS) at the time of sampling
- Questionnaire responses: cleaned and recoded
- Variables created during the fielding of the survey
- Coding Scheme flags and missing value counts
- Constructed variables for analysis
- Weights

We also provide an alphabetical quick-reference list after the table of contents to help the user locate each variable.

Users who wish to know more about the technical aspects of the database creation, construction of new variables, or MPR's report production procedures should refer to "The 2004 Health Care Survey of DoD Beneficiaries: Child Technical Manual," available from the TRICARE Management Activity Office.

What is the HCSDB?

The HCSDB is an annual health care survey that was first fielded in 1995 for active duty military personnel, retirees, and their adult family members. In 1996 and 1997, the survey was expanded to include topics related to health care of children. In those years, the survey consisted of two separate questionnaires: Form A for adults and Form C for children's topics. The 1998 HCSDB did not include a child survey. With the 1999 HCSDB, fielding of the child survey was resumed. The survey is sponsored by the Assistant Secretary of Defense (Health Affairs) [OASD (HA)], under authority of the National Defense Authorization Act for Fiscal Year 1993 (P.L. 102-484). The child survey assesses parents' satisfaction with and access to their child's health care, TRICARE Prime, communication and customer service related to pediatric care. Note that prior to 2002, the title of the survey referred to the survey reference period. For example, the survey fielded in 2000 described children's experiences beginning in 1999 and was known as the 1999 Child HCSDB. Beginning in 2002, the survey title refers to the year the survey was fielded.

The 2004 Child HCSDB was closely modeled on the Consumer Assessment of Health Plans Survey (CAHPS) 3.0 survey instruments so that findings for children in the military health system (MHS) could be compared with the results of CAHPS surveys of privately insured children in the civilian sector. Most of the survey questions are identical to the CAHPS questions. CAHPS is a survey program sponsored by the Agency for Health Care Research and Quality (AHRQ), U.S. Department of Health and Human Services, and the Picker Institute. The program is designed to monitor the satisfaction and access of civilian health care plan beneficiaries. A few of the questions are "CAHPS-like" but are modified slightly to better fit the MHS context; some questions are unique to issues related to TRICARE. The annotated child questionnaire appears in Appendix A.

The Child HCSDB covers the following topics:

- **Health Plan.** This section collects data on TRICARE Prime enrollment and the use of supplemental insurance and/or other private insurance by the child in the past 12 months.
- **Your Child's Personal Doctor or Nurse.** In this section, respondents are asked about their relationship with their child's personal doctor or nurse. They are asked to rate their child's personal doctor or nurse on a scale of 0 to 10 where 0 is the worst and 10 is the best. There are additional questions on problems receiving care from a TRICARE primary care manager.
- **Getting Health Care from a Specialist.** This section collects information about the child's need for and access to care from specialists. Respondents rate the specialist that their child sees most frequently on a scale from 0 to 10 where 0 is the worst and 10 is the best.
- **Your Child's Health Care in the Last 12 Months.** This section collects information on where children of DoD beneficiaries received most of their care in the past 12 months. These are questions on both military and civilian care. This section also contains questions about general and specific care at the facility the child used the most. These questions cover topics such as availability of providers and their staff, convenience, and courtesy and respect shown by providers and their staff. These questions are similar in content and format to questions in CAHPS.
- **Specialized Services.** In this section, parents are asked about requests for special medical equipment and therapy for their children. There are additional questions on how much of a problem it was to obtain each of these services.
- **Your Child's Health Plan.** This section is designed to measure beneficiaries' satisfaction with their child's primary health plan. Respondents are asked to rate their child's health plan on a scale of 0 to 10, where 0 is the worst and 10 is the best. Additionally, respondents are asked questions

on problems with claims processing for their child, finding and understanding written materials from their child's health plan, customer service, processing paperwork, and resolving complaints.

- **Prescription Medications.** This section collects information on obtaining prescription medication for beneficiaries' children.
- **About Your Child and You.** This section collects demographic information about the child, including age, gender, and race. Respondents also report their age, gender, education level, and relationship to the child.

Sample Design Overview

The sample of beneficiaries for the child HCSDb was drawn from an extract file of the DEERS database of military health system (MHS) beneficiaries with a reference date of March 31, 2004. The DEERS extract file includes all eligible MHS beneficiaries as follows:

- Younger than eighteen years of age on March 31, 2004 and residing only in the United States.
- Eligible for military health care benefits as of March 31, 2004.
- Sponsor of the child beneficiary must have been a member of one of the following: Army, Navy, Air Force, Marine Corps, Coast Guard, Public Health Service (PHS), or National Oceanic and Atmospheric Administration (NOAA).
- The sponsor of the child must have been one of the following: active duty, recalled to active duty, academy student/Navy OCS, National Guard, Reserve, transitional loss (RIF), or retired.

A stratified probability sample design was used to select DoD health care beneficiaries for the 2004 Child HCSDb. Strata were defined by a combination of geographic area, age group, and enrollment status. Specific information on the sample design appears in, "The 2004 Health Care Survey of DoD Beneficiaries: Child Sample Report", Mathematica Policy Research, Washington, D.C.

From a sample of 35,000, 10,436 sponsors of children in MHS completed and returned the 2004 Child HCSDb questionnaire by mail or by internet between July 2004 and August 2004, yielding a response rate of 31.3 percent. Information on developing response rates can be found in "The 2004 Health Care Survey of DoD Beneficiaries: Child Technical Manual".

Other Documents on the 2004 HCSDb

This document is intended for programmers and analysts using the 2004 Child HCSDb data. Following is a list of other documents that may be requested from the TRICARE Management Activity Office:

- The 2004 Health Care Survey of DoD Beneficiaries: Child Sample Design
- The 2004 Health Care Survey of DoD Beneficiaries: Child Technical Manual

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Chapter

2

Description of the Child HCSDB Database

This chapter presents the procedures for developing the database, and presents the database file layout.

Variable Naming Conventions

The conventions used to name variables on the 2004 Child HCSDB data file are listed below and summarized in Table 2.1.

- **Survey Variables.** Survey variable names consist of up to eight alphanumeric characters that start with an alpha character ("C" for Child survey variables), followed by a year designation ("04") and ending with question number and, if necessary, one alpha character to identify the relevant survey question. For example, the variable representing the first question on the Child survey is given the name C04001. Recoded variables have the same names as on the survey. The original ones are suffixed with "_O" (these will not be on the public release file).
- **Coding Scheme Flags and Counts.** Coding Scheme flags, variables N1-N30, reference the notes in the Coding Scheme for Child Survey. N4, for example, is set when checking the values of C04013 and C04014 through C04016. See the Coding Scheme in Appendix C for more information. Coding Scheme counts are sums of missing value responses for each questionnaire; each of these variable names begins with the 4 characters "MISS".
- **Constructed Independent Variables.** Independent variables are prefixed with an "X." These include original survey variables modified as a result of data cleaning or recoding and newly constructed variables that did not previously exist on the survey file. For example, since the variable PCM was modified as a result of data cleaning and recoding, it was renamed XENR_PCM.
- **Constructed Dependent Variables.** All newly constructed dependent variables are prefixed with a "K".
- **Weighting Variables.** Weighting variables are prefixed with a "W."

TABLE 2.1

NAMING CONVENTIONS FOR 2004 HCSDB VARIABLES
(VARIABLES REPRESENTING SURVEY QUESTIONS)

1 st Character: Survey Type	2 nd – 3 rd Characters: Survey Year	4 th – 6 th Characters: Question #	Additional Characters: Additional Information
C= Health Beneficiaries (17 and younger, Child Questionnaire)	04	001-110	A to I are used to label responses associated with a multiple response question

(Constructed Variables)

1 st Characters: Variable Group	Additional Characters: Additional Information
N=Coding scheme notes	Number referring to Note, e.g., N4
X=Constructed independent variable	Descriptive text, e.g., XENRLLMT
K=Constructed dependent variables	Descriptive text, e.g., KMILOP (Total number of outpatient visits to a military facility)

Cleaning and Editing Conventions

Data quality procedures are found in the Coding Scheme tables. The complete Coding Scheme appears in Appendix C. It contains detailed instructions for all editing procedures used to correct data inconsistencies and errors. Editing procedures check for appropriate response values and consistent responses throughout the questionnaire. The steps to insure data quality include the following:

- **Initial Cleaning.** Missing value flags were encoded when NRC created the SAS dataset:
 - Skipped items were encoded with SAS missing value code of '.'.
 - Multiple responses, where there should be a single response, were encoded with SAS missing value '.A'.
 - Incomplete grid responses were encoded as SAS missing value '.I' with two exceptions: 1) If there was a response in the right column(s) and none in the left column(s), the missing grids were zero-filled; 2) if there was a response in the left column(s) and none in the right column(s), the field was right-adjusted and then zero-filled.
- **Data Cleaning and Recoding of Variables – Implementation of the Coding Scheme.** Skip patterns were checked for consistency, and questions that were skipped legitimately were recoded with the SAS missing value of ".N"; questions that were answered, but should have been skipped, were recoded with a SAS missing value of ".C". When possible, variables were backward coded or forward coded to make all responses consistent within a sequence. Numeric values were checked, and values that were out of range were flagged with the SAS missing value of ".O".
- **Frequency Checks.** Formatted and unformatted frequency tables for all variables in the 2004 Child HCSDb data file appear in Chapter 4 of this document. These frequency tables and other relevant cross tabulations were used to examine the range of values recorded for each data item to determine the type and magnitude of missing values. All value labels have been checked for accuracy.

Record Selection Criteria

Blank returns, nonrespondents, and any respondents found to be ineligible for MHS benefits were removed from the database. In addition, among eligible respondents with a non-blank questionnaire, a questionnaire must be "complete" to be included in the database.

To determine if a child questionnaire is "complete", 25 key questions were chosen. At least 50 percent of these key items (thirteen or more) must be answered for a questionnaire. The key questions are: 2, 3, 5, 13, 17, 22, 24, 26, 28, 29, 53, 68, 72, 74, 76, 78, 82, 103, 104, 106, 107, 108, and 110. These key questions were adapted from the complete questionnaire rule developed by AHRQ for CAHPS surveys.

We retained 10,436 eligible respondents.

Weighting Procedures

The analysis of survey data from complex sample designs, such as the 2004 Child HCSDb, requires weights to do the following:

- Compensate for variable probabilities of selection
- Adjust for differential response rates
- Improve the precision of the survey-based estimates through post-stratification [for details, see Brick and Kalton (1996) and references cited therein]

Sampling weights are equivalent to the reciprocal of the probability of each respondent's selection into the sample. Sampling weights are further adjusted for nonresponse within classes defined by sampling strata: a cross-classification of enrollment status, geographic area, and beneficiary group. These nonresponse-adjusted weights are then ratio-adjusted to population counts from the DEERS files to compensate for variations from the estimated population counts. To properly weigh the data, an analyst should use the final weight WRWT. Chapter 4 contains weighted and unweighted frequencies for each variable included in this data set.

Chapter

3

Programming Guide

This chapter is designed to help users create tables and variance estimates. Procedures for using SAS, SPSS, SUDAAN, and WesVarPC to create estimates are explained. Examples provided in the text are based on a preliminary version of the 2004 child data.

How To Make a Table Using SAS

The 2004 Child HCSDb dataset is provided in a Statistical Analysis System (SAS) format. SAS is a computer software system used for data management, summarization, and analysis. A format library for the child database is included along with the dataset. SAS can be run interactively or non-interactively (in batch mode), and the sample programs presented here can be run using either method. Special instructions are given later in the chapter for working interactively with the SAS Display Manager System in a Windows environment. All SAS programs generate a LOG and a LST file. The LOG file shows how SAS interprets your program and flags SAS syntax errors. The LST file shows the requested output.

File References, Libraries, and Options

SAS recognizes two types of datasets -- permanent and temporary. Permanent datasets, such as the HCSDb, are located through a LIBNAME that references the directory where the data is stored. For example, if the child dataset for 2004 is located on a CD-ROM in the subdirectory HCSDb04\FORMC, your LIBNAME statement must look like this:

```
LIBNAME INFORMC 'F:\HCSDb04\FORMC';
```

The Form C dataset can then be referred to as INFORMC.HCSDb04C, where INFORMC is the location of the file HCSDb04C.

A format library requires a LIBNAME LIBRARY statement that shows the location of the format library. For example, if the Form C format library is stored on your hard drive in a FMTLIB subdirectory, the LIBNAME statement should look like this:

```
LIBNAME LIBRARY 'C:\HCSDb04\FORMC\FMTLIB';
```

The OPTIONS statement controls page format and line length. A table with a "portrait" orientation might have this statement:

```
OPTIONS PS=79 LS=132;
```

A table with a "landscape" orientation that is left justified would have this OPTIONS statement:

```
OPTIONS PS=50 LS=175 NOCENTER;
```

DATA Step

The DATA step is used to create permanent or temporary datasets. It is also used to create new variables, modify existing variables, and limit the number of variables or observations. In a DATA step, you can do any or all of the following activities:

- Construct new variables. For example, to construct a variable of family of active duty by sex:

```
/* Family of Active duty males */  
IF SEXSMPL = 1 AND BGCSMPL = 2 THEN XSEX_AD = 1;  
* Family of Active duty females;  
ELSE IF SEXSMPL = 2 and BGCSMPL = 2 THEN XSEX_AD = 2;  
ELSE XSEX_AD = .; /* missing value */
```

[Note: the two methods to insert comments: enclosed within **/* */** or beginning with ***** and ending with a semicolon]

- Modify existing variables. For example, if the respondent is in super region 2, the respondent will be placed in the combined super region 2/3:

```
IF SUPREG = 2 THEN SUPREG = 3
```

- Limit the number of variables. Use a KEEP statement:

```
KEEP SUPREG REGSMPL C04078 C04082;
```

- Limit the number of observations. Use a subsetting IF:

```
/* Keep only super region 3 observations */  
IF SUPREG = 3;
```

- Create a new temporary dataset. For example, CAC_1 is a temporary file of observations for only those respondents in region 1:

```
LIBNAME INFORMC 'F:\HCSDB04\INFORMC';  
DATA CAC_1;  
/* Input file is HCSDB04C */  
SET INFORMC.HCSDB04C;  
IF REGSMPL = 1;  
RUN;
```

- Create a new permanent dataset. For example, OUT.CAC_2004 is a permanent dataset only of Region 2 respondents:

```
LIBNAME INFORMC 'F:\HCSDB04\INFORMC';  
LIBNAME OUT 'C:\HCSDB04\INFORMC';  
DATA OUT.CAC_2004;  
SET INFORMC.HCSDB04C;  
IF REGSMPL = 2;  
RUN;
```

PROC TABULATE

PROC TABULATE produces summary statistics in a table layout. The table can have up to three dimensions: page, row, and column. Within any dimension, multiple variables can be reported one after another or hierarchically. Useful statistics that are available in PROC TABULATE include:

- N number of observations with nonmissing values
- NMISS number of observations with missing values
- MEAN the arithmetic mean
- SUM the sum
- PCTN percent that one frequency represents of another frequency
- PCTSUM percent that one sum represents of another sum

The essential elements to execute PROC TABULATE are outlined below (items within < > are not required):

```
PROC TABULATE DATA=your dataset <option list>;  
CLASS class variables;  
VAR analysis variables;  
TABLE << page expression, > row expression, > column expression </ table options >;  
WEIGHT WRWT;  
RUN;
```

If the input file is to be limited to a specific population, a separate DATA step can precede the TABULATE, or a WHERE statement can be used within the TABULATE procedure. For example, to create a table from only respondents in Region 1, you would use the following statement after the PROC TABULATE statement:

```
WHERE REGSMPL = 1;
```

CLASS variables are any variables that are used for grouping; variables such as SUPREG, SEXSMPL, and REGSMPL are good examples of class variables. Class variables can be either character or numeric and typically have a discrete number of values. Unless MISSING is specified in the options list in the PROC TABULATE statement, any observations with a missing CLASS variable will be dropped from the table.

The VAR statement identifies all analysis variables for a table. Analysis variables must be numeric and can be either discrete or continuous. SAS excludes missing values when computing statistics such as means and percentages.

The WEIGHT statement identifies the numeric variable whose value is used for weighting each *analysis* variable. In the HCSDB for 2004, the weight variable is WRWT.

The TABLE statement defines the table features. Every variable listed in this statement **must** be classified as either a class variable or an analysis variable in the CLASS or VAR statements. A comma separates each table dimension (page, row, and column). If there are three dimensions, the first is the page, the second is the row, and the last is the column. If there are only two dimensions, the first is the row and the second is the column. Tables with only one dimension are in column form. Each dimension expression is composed of the same following elements:

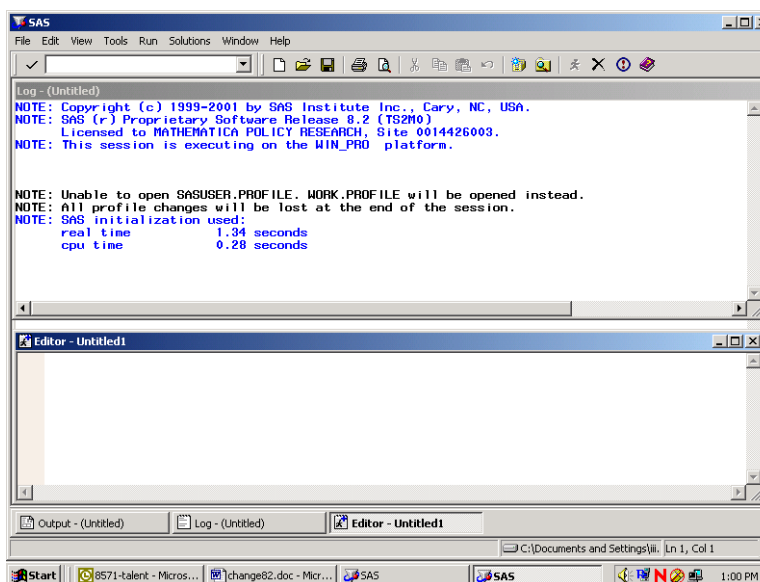
- Analysis variables
- Class variables
- The universal class variable ALL, which summarizes the class variables in the same group or dimension
- Keyword for the statistic to be performed, such as MEAN, SUM, or PCTSUM

- A format modifier, which defines how to format values in cells. For example, F=8.2 will present values with a maximum of 8 positions and 2 digits to the right of the decimal.
- Labels, which temporarily replace variable names and statistic keywords. These labels have the form =label; for example, REGSMPL='Region' or MEAN=' ' (to eliminate the word MEAN from the headings).
- Crossing operator * (asterisk). The asterisk is used to cross elements within the same dimension. For example, you would use XENRLLMT*SEXSMPL to cross enrollment status by sex. The asterisk is also used to connect the statistic (e.g., MEAN, SUM) to the appropriate dimension; for example, to calculate the mean of respondents' satisfaction with all their children's health care in the last 12 months, you would use C04052 *MEAN.
- Denominator definitions are enclosed by < > (brackets).
- Concatenation operator is a single space between elements in a dimension. For example, to concatenate satisfaction with all their children's health care in the last 12 months with satisfaction with their children's health plan, you would use C04052 C04078.
- Grouping is accomplished with parentheses. Below is an example of grouping, concatenation, and crossing within a single dimension:

(BGCSMPL ALL)*SEXSMPL

The SAS Display Manager System

The SAS Display Manager system provides an interactive tool for running SAS commands, like those given above, in the Windows environment. Double clicking the SAS icon on the desktop begins the SAS session. When you first enter the system, the following screen opens.

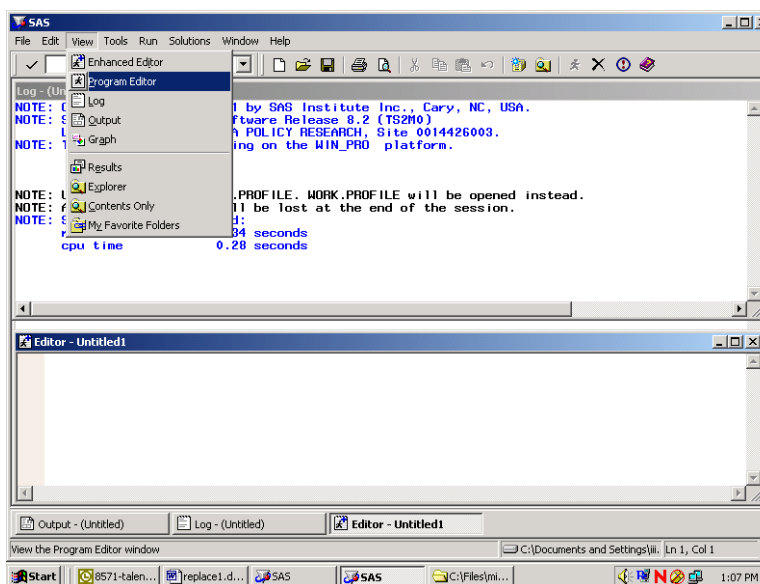


The screen is divided into two windows, a Log window above and an Editor window below.

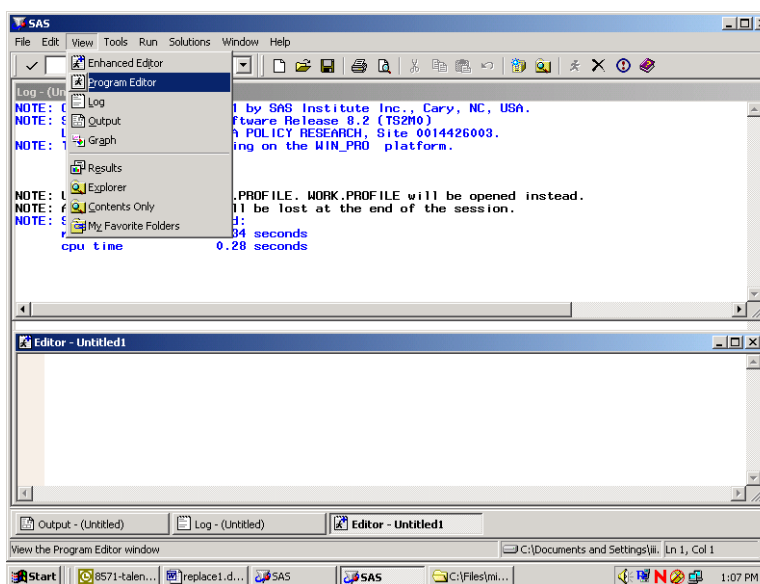
The Window Bar at the bottom of the screen includes tabs for the Log and Editor windows with an additional tab for the Output Window. Clicking on the Output tab will open the Output window. The instructions in this document will outline options for setting up the Editor and for displaying the windows themselves.

The default editor for version 8 is the SAS Enhanced Editor which is color coded to check SAS syntax. Another editing option is to use the Program Editor which includes line editing options. We will describe procedures for setting up the Program Editor.

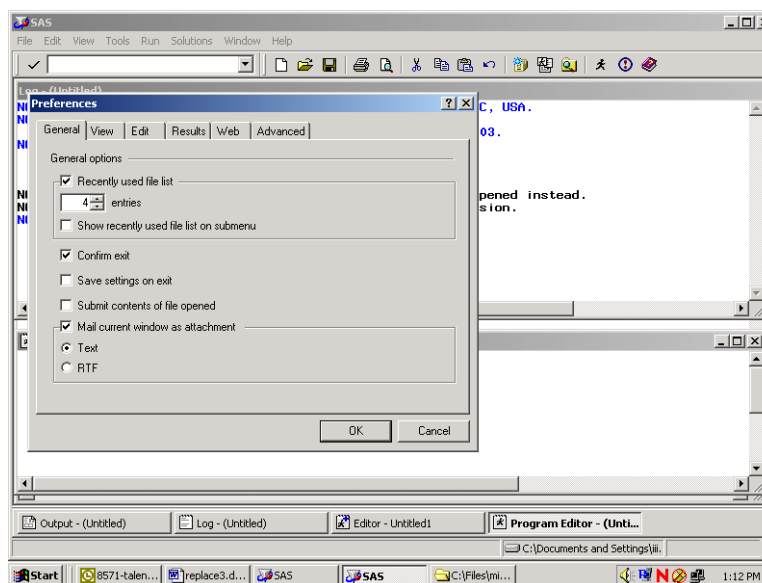
Click on view and select Program Editor as in the following:



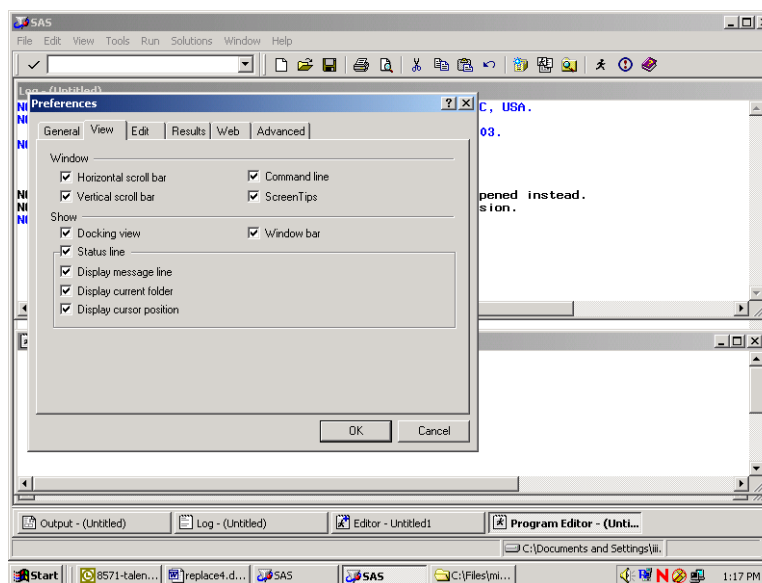
The lower Editor Window has now changed to Program Editor as in the following screen:



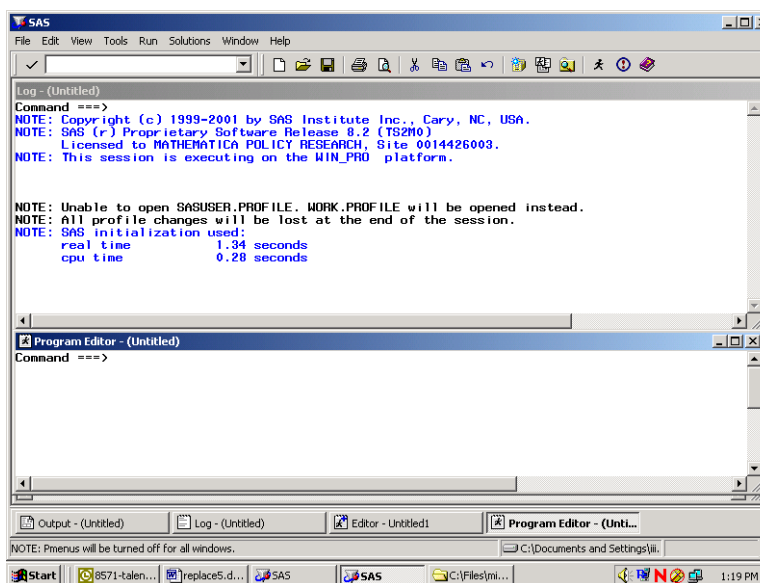
Open the Tools menu and choose Options and Preferences.



Many of these settings are system default options. To add a command line to the three windows. Do the following. Click on the view tab and click on the box opposite Command Line as follows:



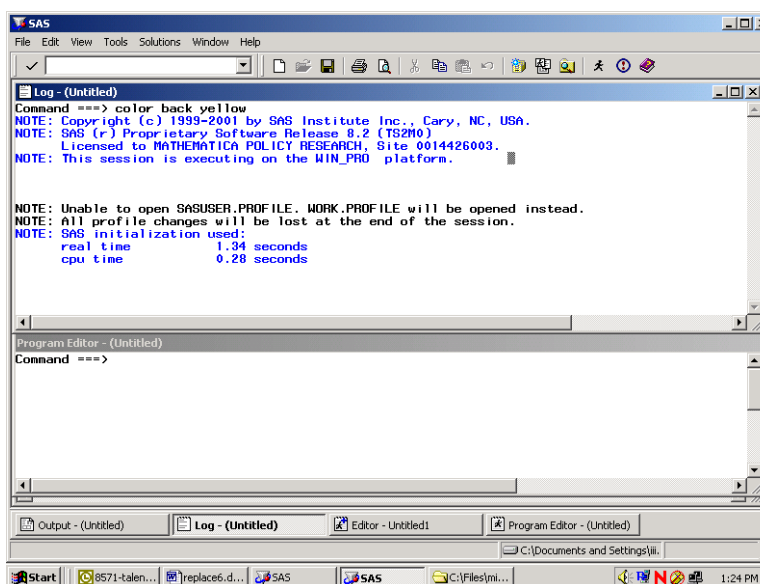
Click on OK and a command line will be added as in the screen below.



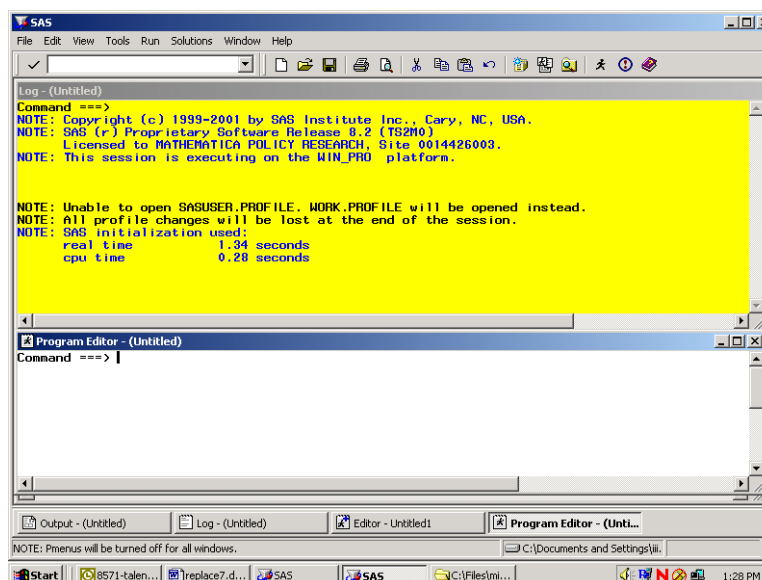
Each window shows the word **Command** followed by an arrow. Commands may be typed at this location. To arrive at the command line, depress the **Home** button on your keyboard. The cursor will appear opposite the arrow.

Toggling among the windows may be accomplished by typing the desired window name at the command line and pressing **Enter**. SAS recognizes **Pgm** as the abbreviated reference to the Program Editor and **Out** as a shortened name for the Output window. A few keystrokes allow you to navigate among the windows. For example, the command line lets you continue to customize our SAS session as follows.

In order to more easily distinguish between the SAS windows, it may be preferable to change the background color of selected windows. As an example, set the background color of the Log window to pink and the Output window to gray. Press the **Home** key to arrive at the command line. Type **Log** opposite the arrow to toggle to the Log window. Type the command, **color back yellow** (or some other color) on the command line. Your screen will resemble the following.

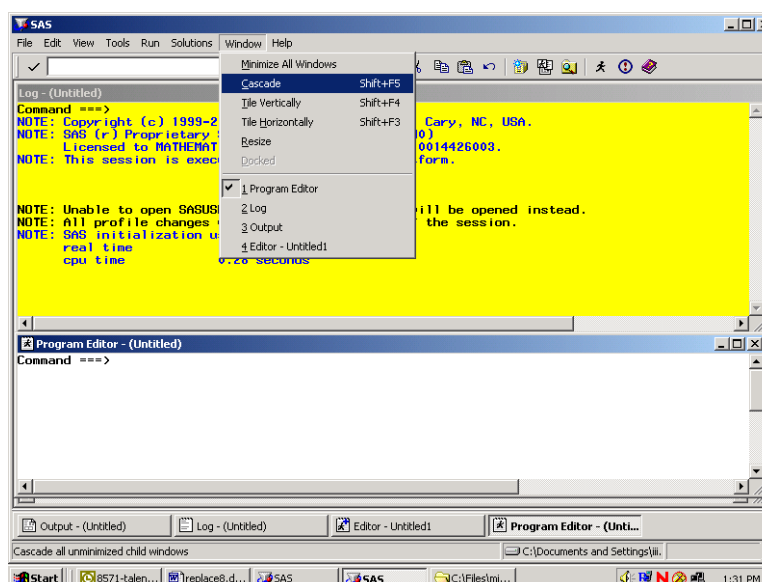


Press **Enter** to process the commands and the window will shade to yellow. Toggle to the Output window by typing **Out** and keying **Enter**. Type **color back gray** and key **Enter**. Return to the Program Editor and the screen will look like the following:

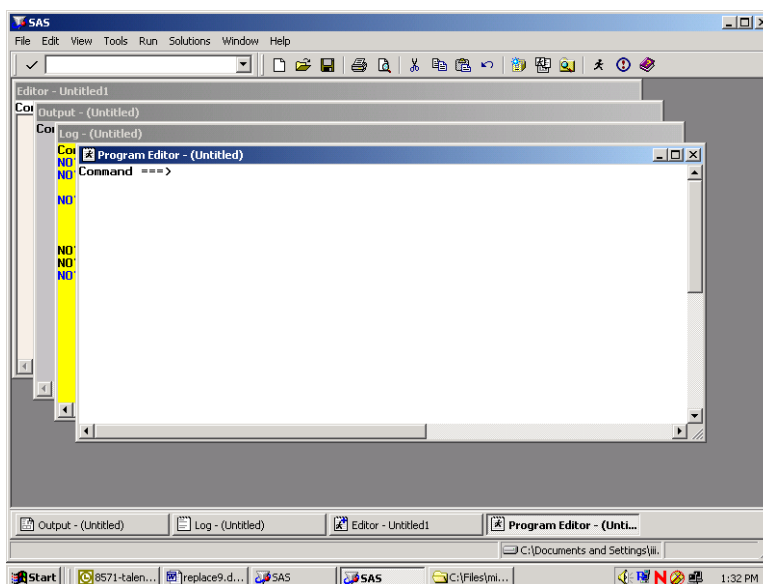


All SAS statements for building and processing SAS datasets are typed into the Program editor. A SAS session may involve typing statements like the ones above for library reference, computing new variables, data steps, etc. Entering a long series of statements in such a small space may be awkward, so another arrangement for the windows may be preferable.

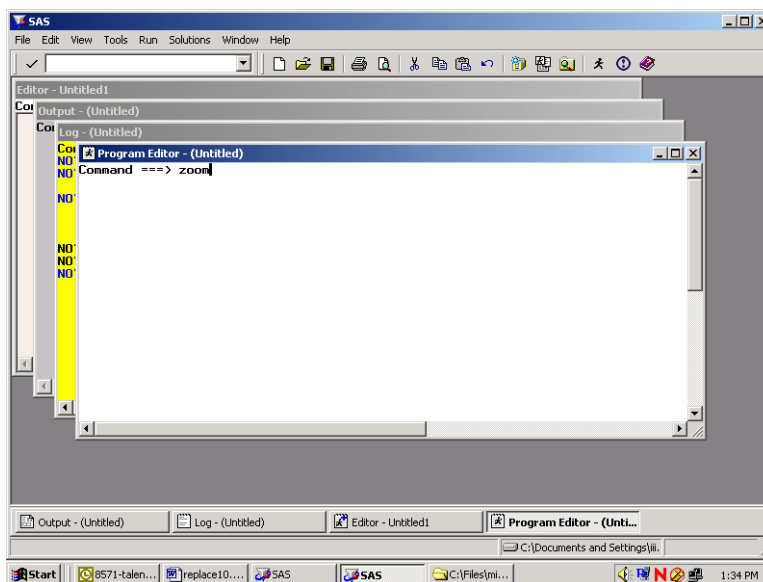
Cascading the windows is one option. To cascade the windows, open the **Window** menu, and choose **Cascade** as indicated in the following.



Clicking the option **Cascade** produces the following result.

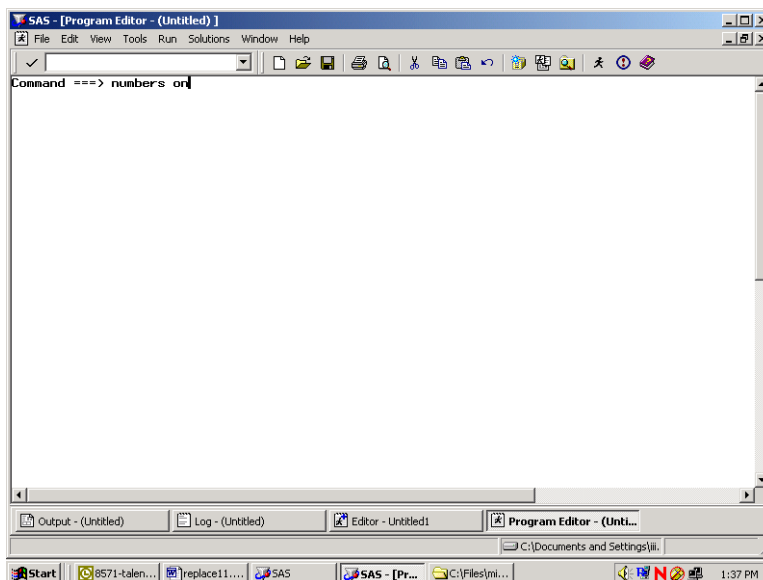


Each window is partly superimposed on the other. The colors distinguish between windows at a glance. With the Program Editor in front, SAS statements may be typed there with relative ease. As a final option, you can enlarge the Program Editor to fill the entire screen. At the command line, type **zoom** as in the following:

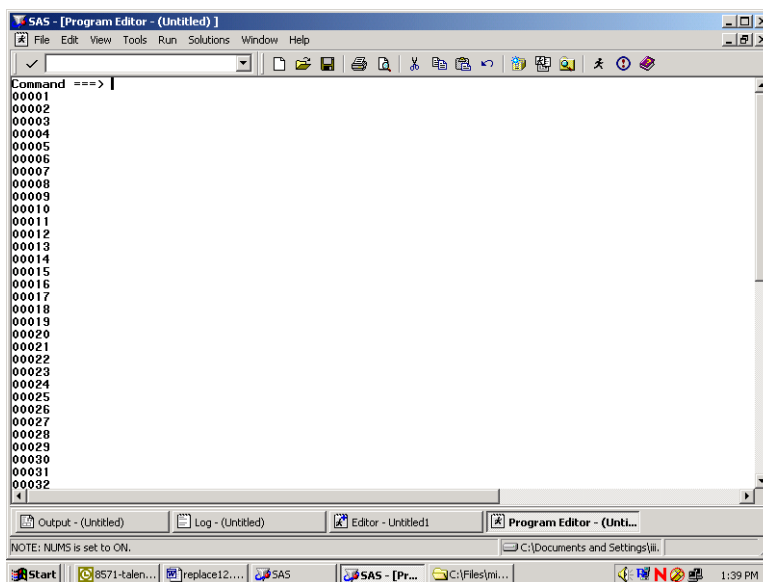


The window changes to fill the screen.

One more option for customizing screens is explained below. This involves adding line numbers to the editing environment in the Program Window. After adding the line numbers, many useful line-editing commands become available (see the SAS Manual). At the Command Line type “numbers on” as in the following screen.



The line numbers appear at the left of the full screen Program Editor as in the screen below, and the SAS statements can be typed into the screen and edited.



Below is an example of a PROC TABULATE to construct a table of health care variables by beneficiary group by gender for respondents in region 3. Beneficiary group (BGCSMPL) and sex (SEX) are both class variables with a discrete number of values. The columns of the table are beneficiary group broken out by sex, a total for each beneficiary group, and a region total. The health care variables (C04078 and C04082) are the analysis variables appearing as the rows of the table. The statistic that we want to see is the weighted mean of these variables for each group in the table and for the entire region as a whole.

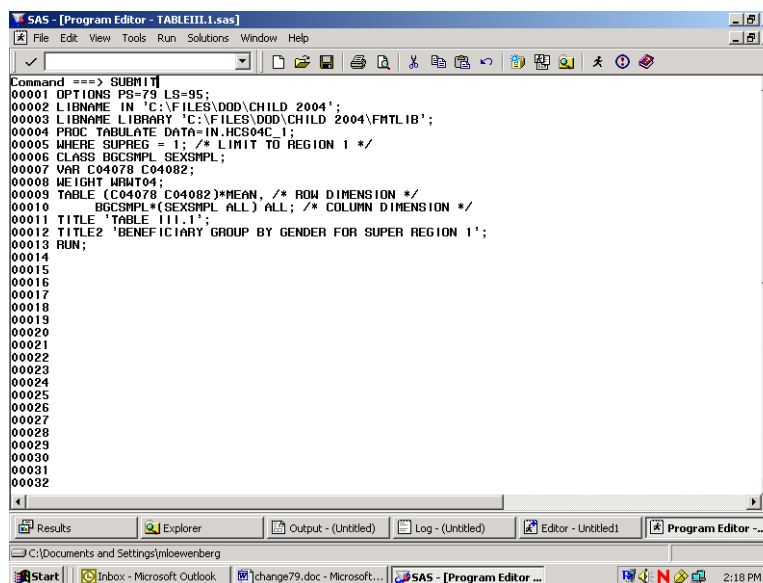
Enter the following SAS statements into the **Program Editor**.

```

OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DOD\CHILD 2004';
LIBNAME LIBRARY 'C:\FILES\DOD\CHILD 2004\FMTLIB';
PROC TABULATE DATA=IN.HCS04C_1;
WHERE SUPREG = 1; /* LIMIT TO REGION 1 */
CLASS BGCSMPL SEXSMPL;
VAR C04078 C04082;
WEIGHT WRWT04;
TABLE (C04078 C04082)*MEAN, /* ROW DIMENSION */
      BGCSMPL*(SEXSMPL ALL) ALL; /* COLUMN DIMENSION */
TITLE "TABLE III-1";
TITLE2 'BENEFICIARY GROUP BY GENDER FOR SUPER REGION 1';
RUN;

```

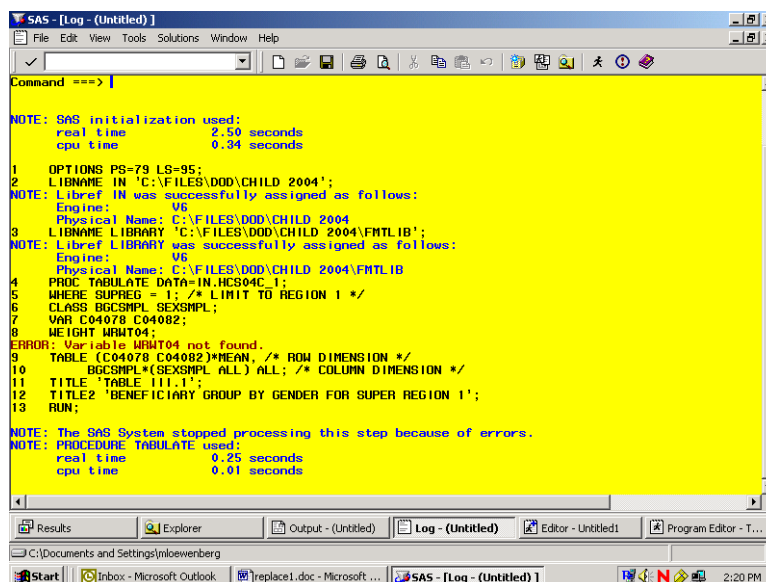
Key **Home** and type the command **SUBMIT** on the Command Line. **Submit** instructs the SAS system to process the commands written in the Program Editor. Your screen should resemble the following.



Enter the **Submit** command, and the SAS statements disappear from the Program Editor.

If a table is successfully produced, the Output window will open and the table will be displayed. If no output is produced, then SAS has encountered an error. SAS statements about the error can be seen and evaluated in the **Log** window. In *all* cases, the Log window should be carefully examined after SAS statements are processed. SAS may produce a table even if there are errors in the program, so the table may not be correct.

No table was produced for this run. The error is indicated in the Log Window as shown below.



```

SAS - [Log - (Untitled)]
File Edit View Tools Solutions Window Help

Command ==> |

NOTE: SAS initialization used:
      real time    2.50 seconds
      cpu time     0.34 seconds

1  OPTIONS PS=79 LS=95;
2  LIBNAME IN 'C:\FILES\DDD\CHILD 2004';
NOTE: Libref IN was successfully assigned as follows:
      Engine:      V6
      Physical Name: C:\FILES\DDD\CHILD 2004
3  LIBNAME LIBRARY 'C:\FILES\DDD\CHILD 2004\FMTLIB';
NOTE: Libref LIBRARY was successfully assigned as follows:
      Engine:      V6
      Physical Name: C:\FILES\DDD\CHILD 2004\FMTLIB
4  PROC TABULATE DATA=IN.HCS04C.1;
5  WHERE SUPREG = 1; /* LIMIT TO REGION 1 */
6  CLASS BGCSMPL SEXSMPL;
7  VAR C04078 C04082;
8  WEIGHT WRWT04;
ERROR: Variable WRWT04 not found.
9  TABLE (C04078 C04082)*MEAN, /* ROW DIMENSION */
10         BGCSMPL*(SEXSMPL ALL) ALL; /* COLUMN DIMENSION */
11  TITLE 'TABLE III.1';
12  TITLE2 'BENEFICIARY GROUP BY GENDER FOR SUPER REGION 1';
13  RUN;

NOTE: The SAS System stopped processing this step because of errors.
NOTE: PROCEDURE TABULATE used:
      real time    0.25 seconds
      cpu time     0.01 seconds

```

The variable WRWT04 was not found in the dataset. Type **Pgm** on the Command line to return to the Program Editor. Type **Recall** on the Command line and the program statements will reappear in the window.

You can correct the error by entering the correct variable name, WRWT into the program and rerunning the procedure.

The corrected program produces the following output.

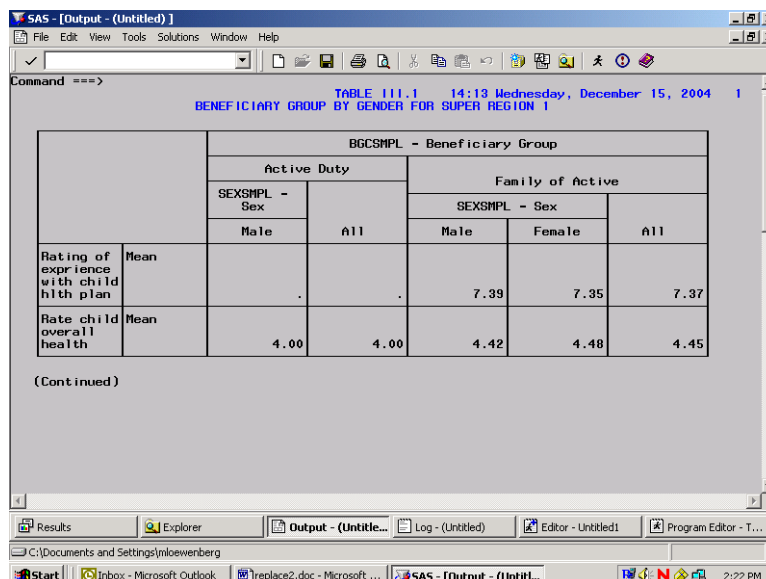


TABLE III.1 14:13 Wednesday, December 15, 2004 1
BENEFICIARY GROUP BY GENDER FOR SUPER REGION 1

		BGCSMPL - Beneficiary Group				
		Active Duty		Family of Active		
		SEXSMPL - Sex		SEXSMPL - Sex		
		Male	All	Male	Female	All
Rating of experience with child health plan	Mean	.	.	7.39	7.35	7.37
Rate child overall health	Mean	4.00	4.00	4.42	4.48	4.45

(Continued)

The result of this process is Table III.1.

Note that the TITLE statement defines the heading for each page. Titles of more than one line are entered as TITLE, TITLE2, etc.

Table III.1
Beneficiary Group by Gender for Super Region 1

		BGCSMPL - Beneficiary Group				
		Active Duty		Family of Active		
		SEXSMPL - Sex		SEXSMPL - Sex		
		Male	All	Male	Female	All
Rating of experience with child hlth plan	Mean	.	.	7.39	7.35	7.37
Rate child overall health	Mean	4.00	4.00	4.42	4.48	4.45

(Continued)

Table III.1
Beneficiary Group by Gender for Super Region 1

		BGCSMPL - Beneficiary Group				
		Ret/Surv/Fam <65			Ret/Surv/Fam 65+	
		SEXSMPL - Sex			SEXSMPL - Sex	
		Male	Female	All	Male	All
Rating of experience with child hlth plan	Mean	7.50	7.50	7.50	10.00	10.00
Rate child overall health	Mean	4.39	4.33	4.36	4.00	4.00

(Continued)

Table III.1
Beneficiary Group by Gender for Super Region 1

		All
Rating of expreience with child hlth plan	Mean	7.41
Rate child overall health	Mean	4.42

Using Formats

The format library is the key to interpreting values of discrete variables. For example, in the program above, the format library found at C:\FILES\DOD\CHILD 2004\FMTLIB indicates that a Value of 1 for SEXSMPL means male, and a value of 2 for SEXSMPL means female. Similarly, if BGCSMPL equals 2, the respondent is a family member of active duty personnel; if BGCSMPL equals 3, the respondent is an under-65 retiree or a survivor or one of their family members.

Since formats are associated with the variables in the HCSDB, formatting is automatic as long as SAS can locate the format library. Error messages will result if the LIBNAME LIBRARY statement is not present. If the format library is not available for some reason, use the statement

FORMAT _ALL_;

within the PROC TABULATE to prevent SAS from searching for the missing format library. The default formats in the format library were used to produce the table described in the previous section.

Table Appearance

Format modifiers and temporary labels improve the appearance of a table. In Table III.1, the values of the statistics are of the form x.xx. If each cell is defined to be six positions wide with two positions to the right of the decimal, there is adequate space plus some extra room to keep the table from looking crowded. This is done by crossing the statistic with the format modifier:

MEAN*F=6.2

Labels are attached to all variables in the HCSDB. You can use temporary labels to override the label within the SAS dataset. It is not always necessary to use both the variable label and the formatted values for each value of a class variable. In the previous example, the formatted values of BGCSMPL are active duty, family members of active duty, etc. which we know to be beneficiary groups; the title also tells you that these are beneficiary groups. The table can be made attractive by deleting the heading for BGCSMPL by including a blank for the temporary label:

BGCSMPL= ' '

Similarly, because the statistic being reported here is a mean, you do not need MEAN on each row. You can add or eliminate a label and include a format modifier to the same variable:

MEAN= ' '*F=6.2

The headings for SEX and ALL can be improved:

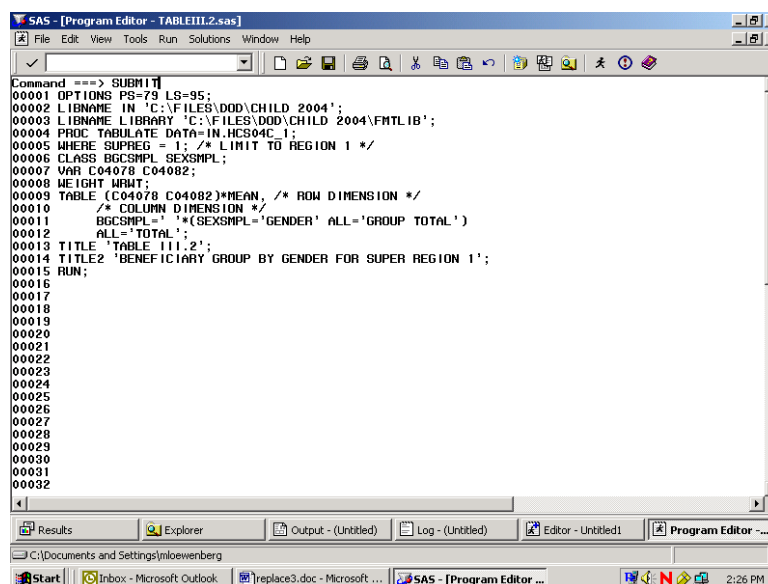
```
SEXSMPL='Gender'  
ALL='Group Total' for the ALL that is crossed with BGCSMPL  
ALL='Total' for the Region 1 total
```

The new program looks like this:

```
OPTIONS PS=79 LS=95;  
LIBNAME IN 'C:\FILES\DOD\CHILD 2004';  
LIBNAME LIBRARY 'C:\FILES\DOD\CHILD 2004\FMTLIB';  
PROC TABULATE DATA=IN.HCS04C_1;  
WHERE SUPREG = 1; /* LIMIT TO REGION 1 */  
CLASS BGCSMPL SEXSMPL;  
VAR C04078 C04082;  
WEIGHT WRWT;  
TABLE (C04078 C04082)*MEAN=' *F=6.2, /* ROW DIMENSION */  
      /* COLUMN DIMENSION */  
      BGCSMPL=' *(SEXSMPL='GENDER' ALL='GROUP TOTAL')  
      ALL='TOTAL';
```

```
TITLE "TABLE III.2";  
TITLE2 'BENEFICIARY GROUP BY GENDER FOR SUPER REGION 1';  
RUN;
```

Typing these statements into the Program Window produces the following screen.



After the **Submit** command is entered, the following table is displayed in the Output window.

SAS - [Output - (Untitled)]

Command ===> TABLE III.2 14:13 Wednesday, December 15, 2004 4
BENEFICIARY GROUP BY GENDER FOR SUPER REGION 1

	Mean	Active Duty		Family of Active		
		GENDER		GENDER		
		Male	GROUP TOTAL	Male	Female	GROUP TOTAL
Rating of experience with child hlth plan	.	.	.	7.39	7.35	7.37
Rate child overall health		4.00	4.00	4.42	4.48	4.45

(Continued)

Results Explorer Output - (Untitled) Log - (Untitled) Editor - Untitled1 Program Editor - T...

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2:27 PM

The resulting output is in Table III.2.

Table III.2
Beneficiary Group by Gender for Super Region 1

	Active Duty		Family of Active			Ret/Surv/Fam <65			Ret/S- urv/F- am 65+
	Gender		Gender			Gender			Gender
	Male	Group Total	Male	Female	Total	Male	Female	Total	Male
Rating of experience with child hlth plan	.	.	7.39	7.35	7.37	7.50	7.50	7.50	10.00
Rate child overall health	4.00	4.00	4.42	4.48	4.45	4.39	4.33	4.36	4.00

(Continued)

Table III.2
Beneficiary Group by Gender for Super Region 1

	Ret/S- urv/F- am 65+ ----- Group Total	Total
Rating of expreience with child hlth plan	10.00	7.41
Rate child overall health	4.00	4.42

Although the label for MEAN is deleted, there is still a space in the table for this label. You can eliminate this blank space by using the TABLE option of ROW=FLOAT. SAS row headings are automatically allocated; you can override this by using the TABLE option of RTS=n where n is an integer value specifying the number of print positions to be used for row headings. If you decide that we don't need the label 'Gender' for SEXSMPL because 'male' and 'female' are self-explanatory, the revised program is as follows:

```

OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DOD\CHILD 2004';
LIBNAME LIBRARY 'C:\FILES\DOD\CHILD 2004\FMTLIB';
PROC TABULATE DATA=IN.HCS04C_1;
WHERE SUPREG = 1; /* LIMIT TO REGION 1 */
CLASS BGCSMPL SEXSMPL;
VAR C04078 C04082;
WEIGHT WRWT;
TABLE (C04078 C04082)*MEAN=' *F=6.2, /* ROW DIMENSION */
/* COLUMN DIMENSION */
BGCSMPL=' *(SEXSMPL=' ' ALL='GROUP TOTAL'
ALL='TOTAL' / ROW=FLOAT RTS=32;
TITLE "TABLE III.3";

TITLE2' BENEFICIARY GROUP BY GENDER FOR SUPER REGION 1';
RUN;
```

Typed into the Program Window, the revised program appears as follows.

```

SAS - [Program Editor - TABLEIII.3.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT;
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DOD\CHILD 2004';
00003 LIBNAME LIBRARY 'C:\FILES\DOD\CHILD 2004\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS04C_1;
00005 WHERE SUPREG = 1; /* LIMIT TO REGION 1 */
00006 CLASS BGCSMPL SEXSMPL;
00007 VAR C04078 C04082;
00008 WEIGHT WGMT;
00009 TABLE (C04078 C04082)*MEAN=' '*F=6.2, /* ROW DIMENSION */
00010 /* COLUMN DIMENSION */
00011 BGCSMPL='*(SEXSMPL=' ' ALL='GROUP TOTAL')
00012 ALL='TOTAL'/ROW=FLOAT RTS=32;
00013 TITLE 'TABLE III.3';
00014 TITLE2 'BENEFICIARY GROUP BY GENDER FOR SUPER REGION 1';
00015 RUN;
00016
00017
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00030
00031
00032

```

The output table is displayed in the Output Window as follows.

Command ==> TABLE III.3 14:13 Wednesday, December 15, 2004 7
BENEFICIARY GROUP BY GENDER FOR SUPER REGION 1

	Active Duty		Family of Active			Ret/Surv/Fam <65			Ret/Surv/Fam 65+
	Male	GROUP TOTAL	Male	Female	GROUP TOTAL	Male	Female	GROUP TOTAL	Male
Rating of experience with child hith plan	.	.	7.39	7.35	7.37	7.50	7.50	7.50	10.00
Rate child overall health	4.00	4.00	4.42	4.48	4.45	4.39	4.33	4.36	4.00

(Continued)

The result is Table III.3.

Table III.3
Beneficiary Group by Gender for Super Region 1

	Active Duty		Family of Active			Ret/Surv/Fam <65		
	Male	Group Total	Male	Female	Group Total	Male	Female	Group Total
Rating of experience with child hlth plan	.	.	7.39	7.35	7.37	7.50	7.50	7.50
Rate child overall health	4.00	4.00	4.42	4.48	4.45	4.39	4.33	4.36

(Continued)

Table III.3
Beneficiary Group by Gender for Super Region 1

	Ret/Surv/Fam 65+	
	Male	Group Total
Rating of experience with child hlth plan	10.00	10.00
Rate child overall health	4.00	4.00

Calculating Percents

When calculating percentages, it is necessary to appropriately define the denominator. To calculate a column percentage, the denominator definition must include all *class* variables that define the *row*. For example, if you want to look at the percentage of people in your region and each of the catchment areas who answered yes (or no) to question 19, 'In the last 12 months, did your child see a specialist?', your TABLE statement in the TABULATE procedure would look like this:

WHERE SUPREG = 2;

TABLE C04019 ALL='Total',

(All='Region Total' REGSMPL)*PCTN<C04019 ALL>='Percent';

Table III.4 includes a program and its output for calculating column percentages.

The program statements in the Program Editor appear as follows.

```

SAS - [Program Editor - TABLEIII.4.sas]
File Edit View Tools Run Solutions Window Help

Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DOD\CHILD 2004';
00003 LIBNAME LIBRARY 'C:\FILES\DOD\CHILD 2004\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS04C_1;
00005 WHERE SUPREG = 2; /* LIMIT TO REGION 2 */
00006 CLASS C04019 REGSMPL;
00007 WEIGHT WHT;
00008 TABLE C04019 ALL='TOTAL';
00009 (ALL='REGION TOTAL' REGSMPL=' ');*
00010 (N='*F=5.0 PCTN<C04019 ALL='*F=6.2)
00011 /RTS=25;
00012 TITLE 'TABLE III.4';
00013 TITLE2 'CHILDREN WHO SAW A SPECIALIST IN THE LAST 12 MONTHS';
00014 TITLE3 'FOR SUPER REGION 2 REGIONS';
00015 RUN;
00016
00017
00018
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00032

```

The submitted statements produce the following output.

TABLE III.4 14:13 Wednesday, December 15, 2004 9
CHILDREN WHO SAW A SPECIALIST IN THE LAST 12 MONTHS
FOR SUPER REGION 2 REGIONS

	REGION TOTAL		Southwest		Southern California		Golden Gate		Northwest	
	#	%	#	%	#	%	#	%	#	%
In last 12 mos did child see specialist										
Yes	887	27.74	435	31.61	190	26.87	72	27.27	129	23.63
No	2311	72.26	941	68.39	517	73.13	192	72.73	417	76.37
TOTAL	3198	100.00	1376	100.00	707	100.00	264	100.00	546	100.00

(Continued)

Table III.4
Children Who Saw a Specialist in the Last 12 Months
for Super Region 2 Regions

	Region Total		Southwest		Southern California		Golden Gate		Northwest	
	#	%	#	%	#	%	#	%	#	%
In last 12 mos did child see specialist										
Yes	887	27.74	435	31.61	190	26.87	72	27.27	129	23.63
No	2311	72.26	941	68.39	517	73.13	192	72.73	417	76.37
Total	3198	100.00	1376	100.00	707	100.00	264	100.00	546	100.00

(Continued)

Table III.4
Children Who Saw a Specialist in the Last 12 Months
for Super Region 2 Regions

	Hawaii		Alaska	
	#	%	#	%
In last 12 mos did child see specialist				
Yes	39	19.90	22	20.18
No	157	80.10	87	79.82
Total	196	100.00	109	100.00

The statistic N is included with PCTN to make it easier to verify that the denominator definitions have been set up properly. After you check to see that the percentages are accurate, the N statistic can be removed. Note that the output for Table III.4 is unweighted. The N statistic (and PCTN statistic) is always unweighted even if a WEIGHT statement is included.

Similarly, if you want to look at the percentage of TRICARE enrollees (and non-enrollees) by gender who answered yes to question 19, this would be a row percentage. To calculate a row percentage, the denominator definition must include all *class* variables that define the *column*. Your TABLE statement would look like this:

```
TABLE C04019 ALL='Total',
XENRLLMT *(SEXSMPL=' ' All='Group Total')*
PCTN<XENRLLMT*SEXSMPL XENRLLMT*ALL>='Percent';
```

Notice that there are no parentheses used in the denominator definition. Because parenthetical groupings are not allowed in the denominator definition, all crossings and concatenations must be included. As noted above, the N and PCTN statistic are unweighted counts of CLASS variables. If you

want to produce a weighted count and percentage for this table, you would include WRWT (the 2004 weight variable) as an analysis variable in the VAR statement and in the column crossing of the TABLE statement; the statistics to be generated should be specified as SUM and PCTSUM. A program and output to demonstrate weighted row percentages appears in Table III.5.

The following screen shows the new program typed into the Program Editor.

```

SAS - [Program Editor - TABLEIII.5.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DOD\CHILD 2004';
00003 LIBNAME LIBRARY 'C:\FILES\DOD\CHILD 2004\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS04C_1;
00005 WHERE SUPREG = 2;
00006 CLASS C04019 XENALLMT SEXSMPL;
00007 VAR WRWT;
00008 TABLE C04019 ALL='TOTAL',
00009 XENALLMT='*(SEXSMPL)' ALL='GROUP TOTAL'*WRWT='*'
00010 (SUM='*F=6.0 PCTSUM<XENALLMT*SEXSMPL XENALLMT*ALL>='X'*F=5.2)
00011 /RTS=16;
00012 TITLE 'TABLE III.5';
00013 TITLE2 'CHILDREN WHO SAW A SPECIALIST IN THE LAST 12 MONTHS';
00014 TITLE3 'BY TRICARE PRIME ENROLLMENT AND GENDER';
00015 TITLE4 'SUPER REGION 2 ONLY';
00016 RUN;
00017
00018
00019
00020
00021
00022
00023
00024
00025
00026
00027
00028
00029
00030
00031
00032

```

These commands produce the following output.

TABLE III.5 14:13 Wednesday, December 15, 2004 11
CHILDREN WHO SAW A SPECIALIST IN THE LAST 12 MONTHS
BY TRICARE PRIME ENROLLMENT AND GENDER
SUPER REGION 2 ONLY

	Enrolled								Not enrolled			
	SEXSMPL - Sex								SEXSMPL - Sex			
	Male		Female		All		GROUP TOTAL		Male		Female	
	*	%	*	%	*	%	*	%	*	%	*	%
In last 12 mos did child see specialist												
Yes	58066	39.55	54188	36.91	112254	76.47	112254	76.47	19930	13.58	14615	9.96
No	146533	37.63	152847	39.25	299380	76.88	299380	76.88	45056	11.57	44972	11.55
TOTAL	204599	38.16	207035	38.61	411634	76.77	411634	76.77	64985	12.12	59588	11.11

(Continued)

Here, as above, the SUM statistic is included to help determine the accuracy of the denominator definition.

Additional information about running SAS is available from the SAS Institute. Please consult the appropriate manuals for more detailed information.

See Table III.5 to view the entire table.

Table III.5
Children Who Saw a Specialist in the Last 12 Months
by TRICARE Prime Enrollment and Gender
Super Region 2 Only

	Enrolled						Not enrolled					
	Male		Female		Group Total		Male		Female			
	#	%	#	%	#	%	#	%	#	%	#	%
In last 12 mos did child see specialist												
Yes	58066	39.55	54188	36.91	112254	76.47	19930	13.58	14615	9.96		
No	146533	37.63	152847	39.25	299380	76.88	45056	11.57	44972	11.55		
Total	204599	38.16	207035	38.61	411634	76.77	64985	12.12	59588	11.11		

(Continued)

Table III.5
Children Who Saw a Specialist in the Last 12 Months
by TRICARE Prime Enrollment and Gender
Super Region 2 Only

	Not enrolled	
	Group Total	
	#	%
In last 12 mos did child see specialist		
Yes	34545	23.53
No	90028	23.12
Total	124573	23.23

How to Make a Table Using SPSS

The 2004Child HCSDB dataset is in an SPSS format. SPSS is a computer software system used for data management, summarization, and analysis. SPSS can be run interactively, using menus, or in batch mode, using syntax commands. This guide instructs users on how to use SPSS dialog boxes to:

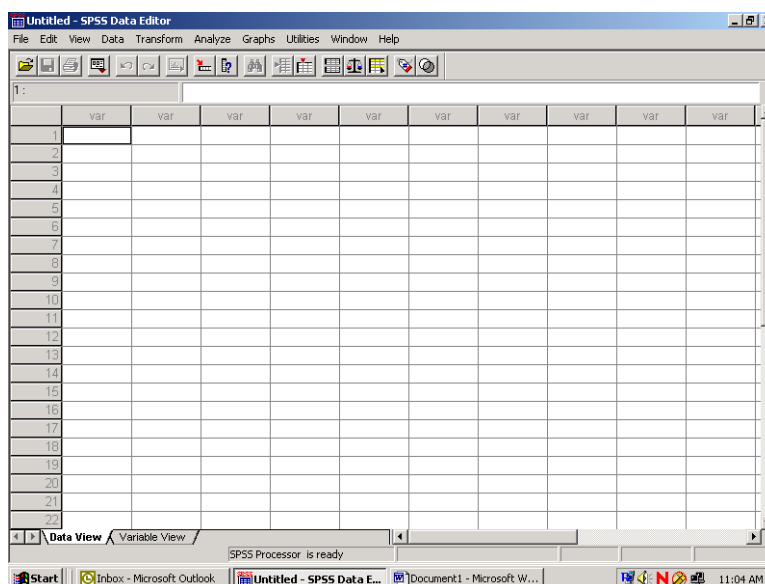
- Construct new variables

- Recode existing variables
- Select cases for analysis
- Weight cases for analysis
- Create customized tables

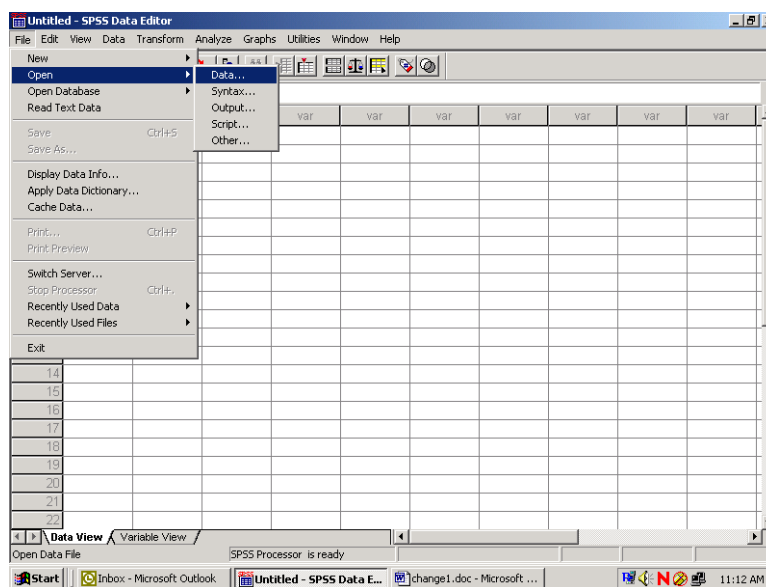
As you use the dialog boxes, you generate syntax automatically. This syntax may be pasted into a syntax file for future use or for modification.

Locating and opening the data file

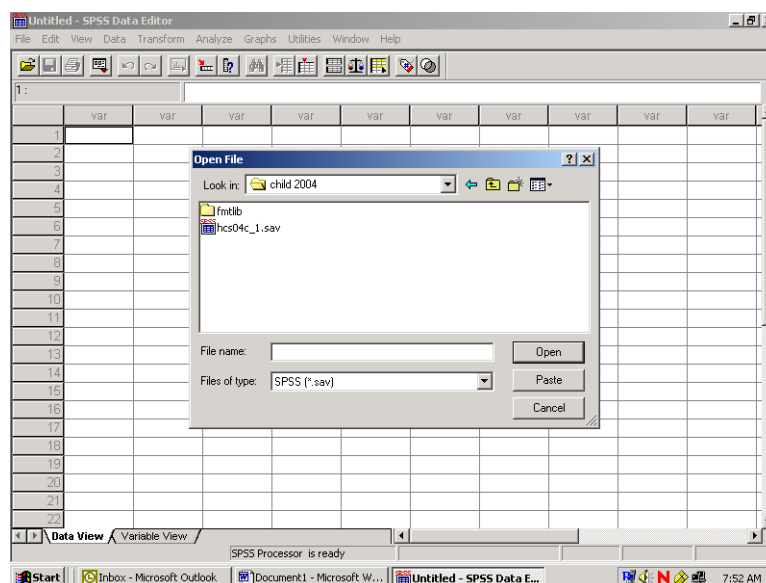
To begin an SPSS session, double click on the SPSS icon on your desktop. The Data Editor window will open and present a blank spreadsheet like the following screen:



Click on **File** in the upper left corner to open the following menu:



Select the **Open** option or choose a file from the list displayed. **Open** produces the following screen:



If the file is not in this directory, navigate through your folders until you locate it. Mark the file and click **Open**. You will be returned to the spreadsheet Data Editor with the file on view. The 2004 Child HCSDb dataset has been opened and is displayed below.

	mprid	mpcsmpl	svcsmpl	sexsmpl	agesmpl	bgcsmpl	regsmpl	enbgsmpl	stratum	supreg	
1	00001159	1.00	2.00	1.00	3.00	3.00	10.00	06	213	SUPREG - Super Region	
2	00001221	1.00	1.00	2.00	3.00	3.00	11.00	05	123		2.00 Y
3	00001361	2.00	3.00	1.00	3.00	2.00	1.00	03	113		1.00 Y
4	00001640	1.00	2.00	2.00	2.00	2.00	2.00	03	113		1.00 Y
5	00001846	2.00	3.00	1.00	3.00	2.00	8.00	03	313		3.00 Y
6	00001901	1.00	1.00	1.00	3.00	3.00	5.00	07	123		1.00 Y
7	00002027	2.00	2.00	2.00	2.00	2.00	1.00	03	112		1.00 Y
8	00002661	1.00	2.00	2.00	2.00	3.00	11.00	07	223		2.00 Y
9	00002736	3.00	1.00	1.00	2.00	2.00	1.00	03	112		1.00 Y
10	00002850	2.00	1.00	1.00	3.00	2.00	6.00	03	213		2.00 Y
11	00002863	1.00	3.00	1.00	3.00	3.00	10.00	07	223		2.00 Y
12	00003400	1.00	1.00	1.00	3.00	3.00	11.00	07	223		2.00 Y
13	00003662	1.00	2.00	2.00	2.00	2.00	4.00	03	312		3.00 Y
14	00003869	1.00	1.00	2.00	2.00	2.00	3.00	03	313		3.00 Y
15	00004023	1.00	3.00	2.00	2.00	2.00	2.00	03	113		1.00 Y
16	00004055	2.00	6.00	2.00	2.00	2.00	8.00	02	312		3.00 Y
17	00004261	1.00	1.00	1.00	1.00	3.00	12.00	07	221		2.00 Y
18	00004283	2.00	3.00	2.00	3.00	3.00	1.00	06	113		1.00 Y
19	00005236	1.00	1.00	1.00	3.00	3.00	2.00	06	113		1.00 Y
20	00005346	1.00	2.00	1.00	3.00	2.00	9.00	02	213		2.00 Y
21	00005412	1.00	1.00	1.00	2.00	3.00	3.00	07	322		3.00 Y
22	00005842	2.00	3.00	2.00	3.00	3.00	6.00	07	223		2.00 Y

Constructing new variables

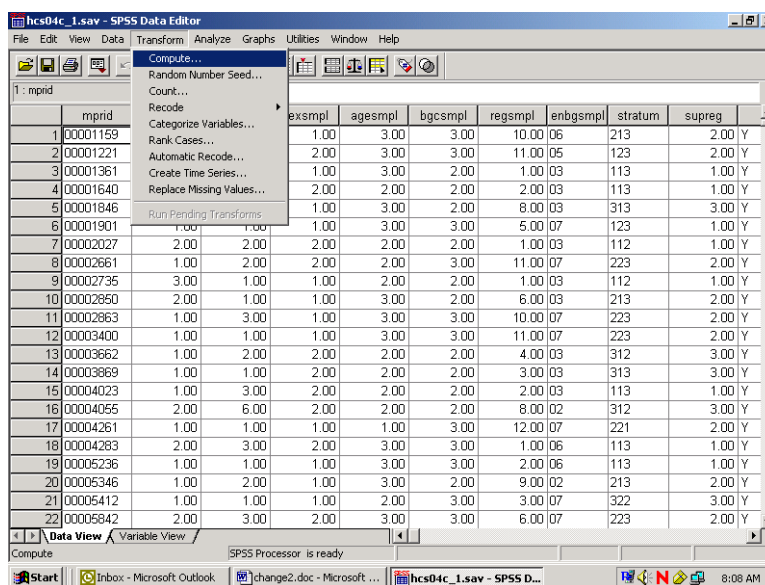
Data can be evaluated from many different aspects. It is sometimes useful to build new variables from combinations of the existing ones and to examine their distributions.

For example, the variable in the file for beneficiary group at the time of sampling is called **BGCSMPL**, and the variable for sex is **SEXSMPL**. The value **1** for **BGCSMPL** indicates that the sponsor is on active duty. The relationships for constructing a new variable for family of active duty by sex are:

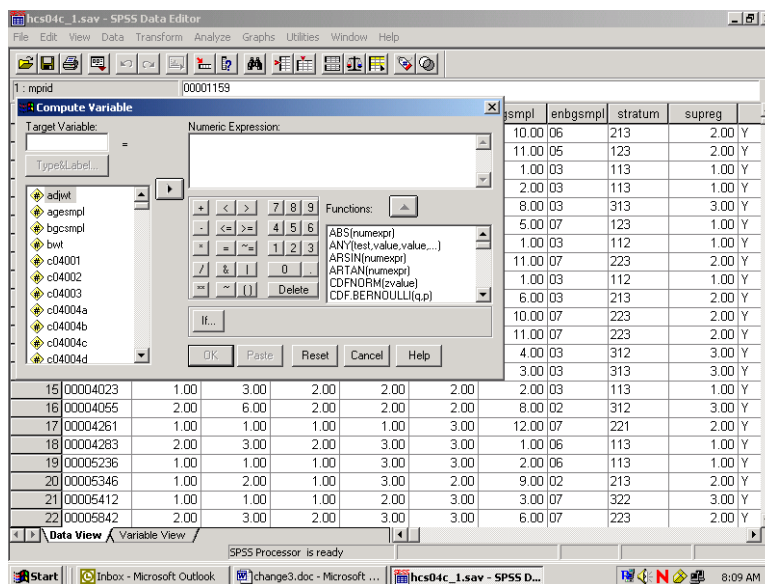
Family of active-duty-males: **SEXSMPL=1 and BGCSMPL=1**

Family of active-duty-females: **SEXSMPL=2 and BGCSMPL=1**

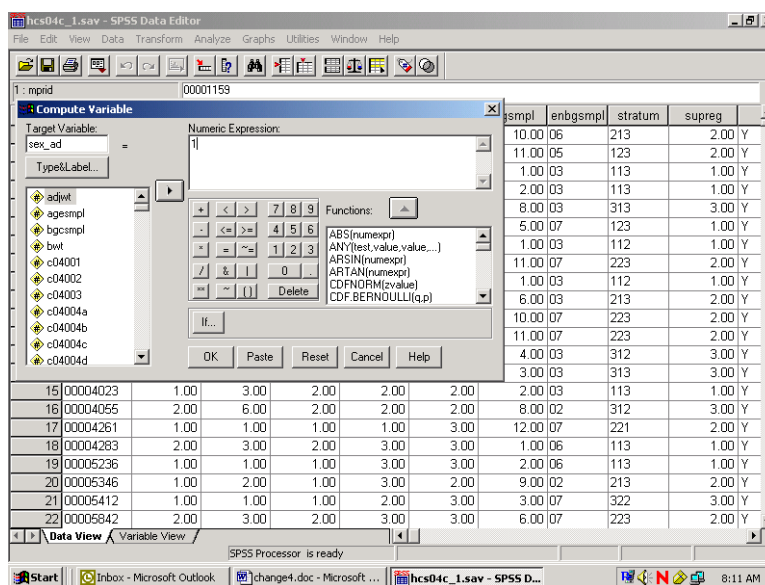
Open the **Transform** menu and select **Compute** as in the following:



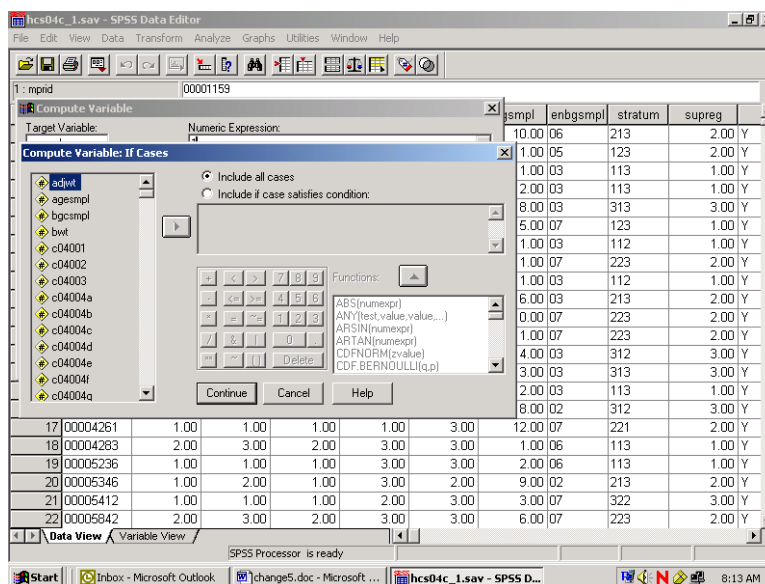
The following dialog box will open:



You can build the new variable in two steps to express the two conditions. The first task is to give the new variable a name and its first value. Enter the **Target Variable** slot and name the new variable **sex_ad**. Next, assign the value **1** to **sex_ad** by entering it into the slot for **Numeric Expression**. Your screen should look like the following:

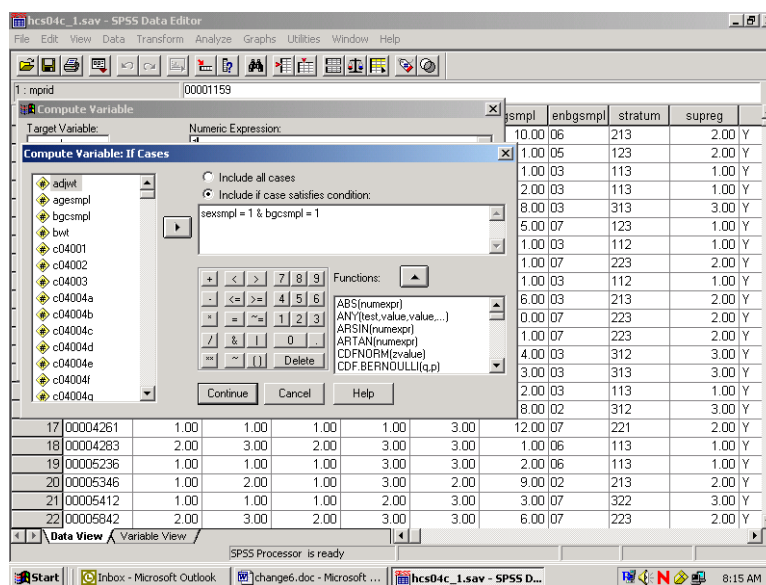


Once you we have assigned the value **1** to **sex_ad**, you can build the condition that qualifies the assignment. Click on **If...** and open the following dialog box:

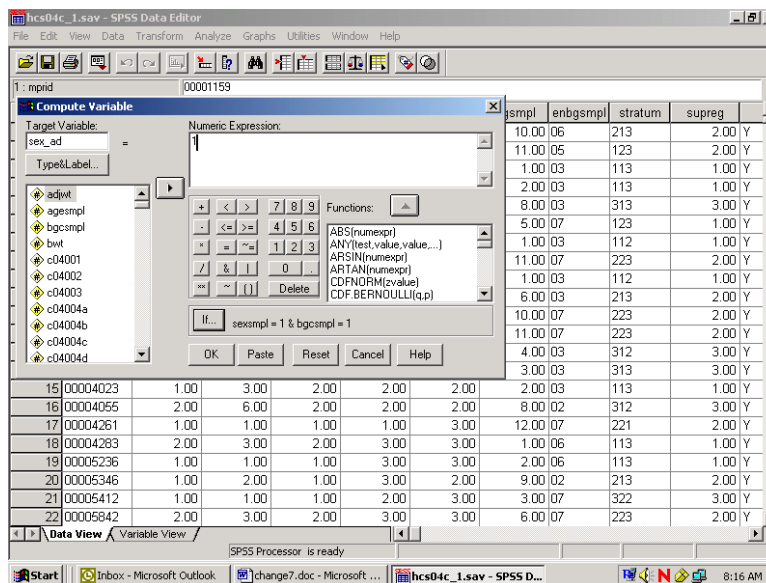


Click on the circle indicating **Include if case satisfies condition**, and the black dot will move to that circle. The slot underneath will open, ready for your input. Build the "if" condition. Write it directly into the slot or move the elements into the slot from the given options. Add the elements **SEXSMPL=1 & BGCSMPL = 1**.

The screen should resemble the following:



Click on **Continue** and return to the previous screen, which will now look like this:



Your condition will be written next to the **If** button. Click on **OK** to exit the dialog box, and the variable **sex_ad** will be created with its value set to **1**.

The next step is to build the second condition for the new variable, which will set it to the value **2**. Reopen the **Compute** dialog box. The commands you just gave still appear in the dialog box. Simply assign the value **2** to **sex_ad**, press **If**, and enter '**2**' for the value of **sexsmpl**. Click **Continue**, and finish with **OK**. The condition, **sexsmpl = 2 and bgcsmpl = 1**, will be added to the new variable **sex_ad**.

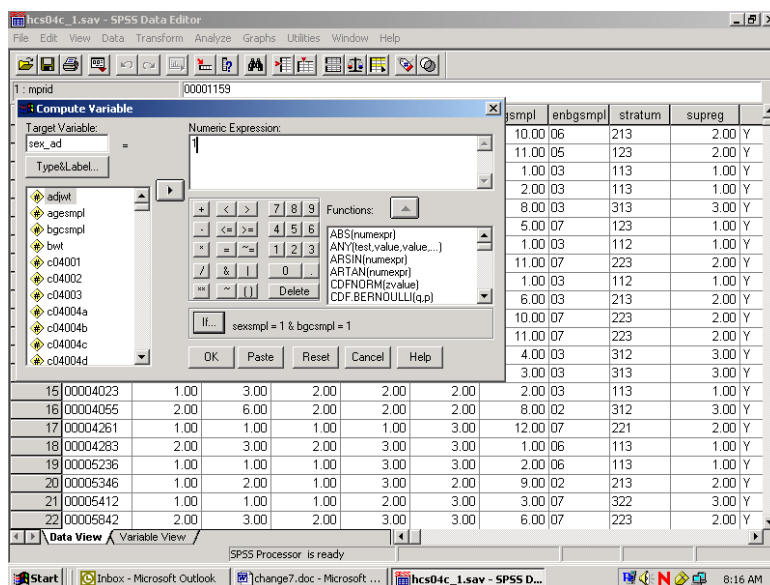
Once you have created a new variable, you may want to add it permanently to the dataset. The new variable is computed for each case in the file and added to the view in the Data Window after the last variable in the dataset. The variable name is the column heading.

Since the HCSDB data set carries Read-Only status to protect it from corruption, changes to it cannot be saved. At the end of the day, when the work session ends and you exit SPSS, the file will revert to its former status and the new variables will be lost. The solution is to save the dataset under a new name when you exit. Choose the **Save As** option on the **File** menu, and you will be prompted to name the file and to save it in a folder of your choosing. Give the file a new name and save it. Open the new expanded file anytime for processing.

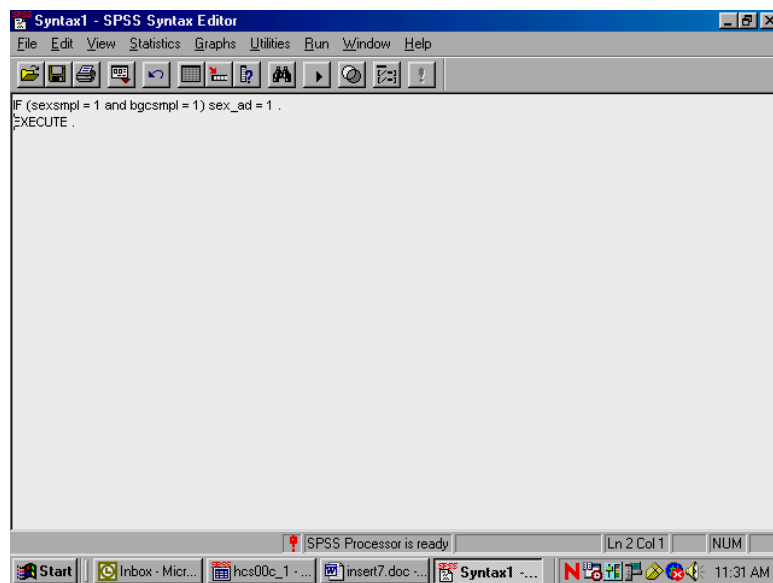
Suppose you do not want to use up your disk space for expanded copies of the dataset. Another option is to save the **syntax** you have generated in a file that can be run as it is needed. Syntax is a written instruction generated by the commands you give in a dialog box. These “sentences” can be saved in a file and executed when needed. This is the **batch mode** of processing syntax commands. Syntax files take up very little space.

Experienced SPSS programmers, who have mastered SPSS syntax, often prefer to work only in batch mode. This option is available to users who have not mastered the syntax language. You can **paste** the commands, generated interactively in the dialog box, onto a syntax file.

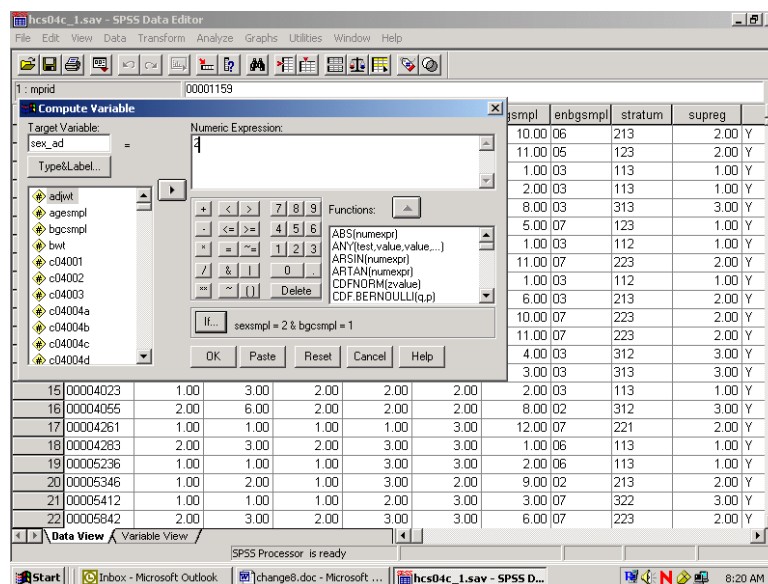
Recall the compute example for the new variable **sex_ad**. The screen below is the result of assigning **1** to **sex_ad** according to an **If** condition. You clicked on **OK** to set the value. Returning to the screen and clicking on **Paste** writes the command to a syntax file.



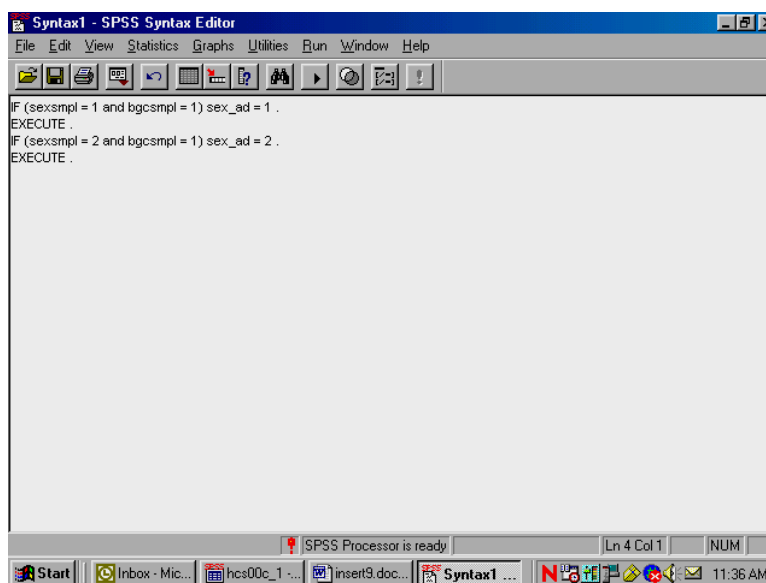
Click on the **Paste** button, and the syntax window below will open with the syntax written in it.



Now return to the compute dialog box.



Assign the value **2** to **sex_ad** as in the diagram above. Select **Paste**, and these commands will be appended to the syntax file.



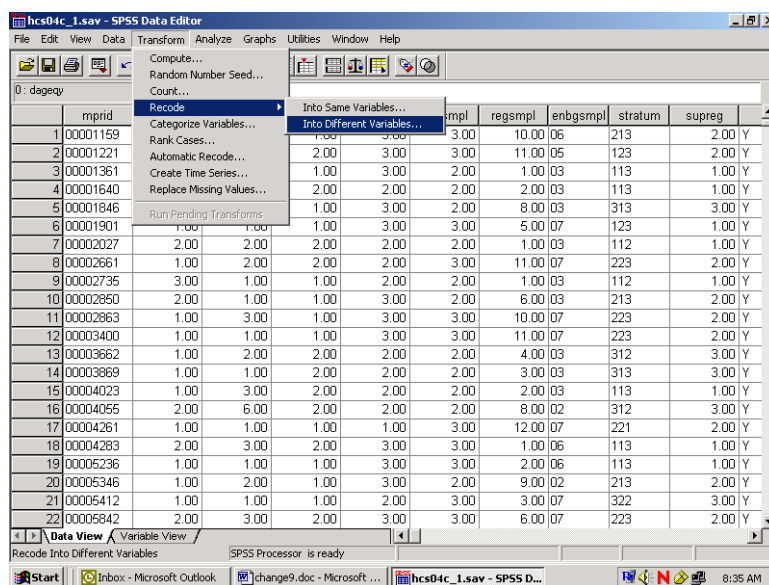
The results appear in the screen above. SPSS gives default names to syntax files, such as Syntax1, Syntax2, etc., as they are created. It is a good idea to save the syntax, re-naming the file using the **Save As** option on the **File** menu. Use a name that has some meaning to you, e.g., **New_computes**. The file will automatically receive the suffix **.sps**.

Another option for adding new variables to the dataset is to **Recode** existing variables **into** new variables. A common example involves **grouping** an age variable into age categories as shown below, using the variable **DAGEQY**, which exists on our dataset. **DAGEQY** is coded in years from 0 to 17, which can be grouped into three age categories:

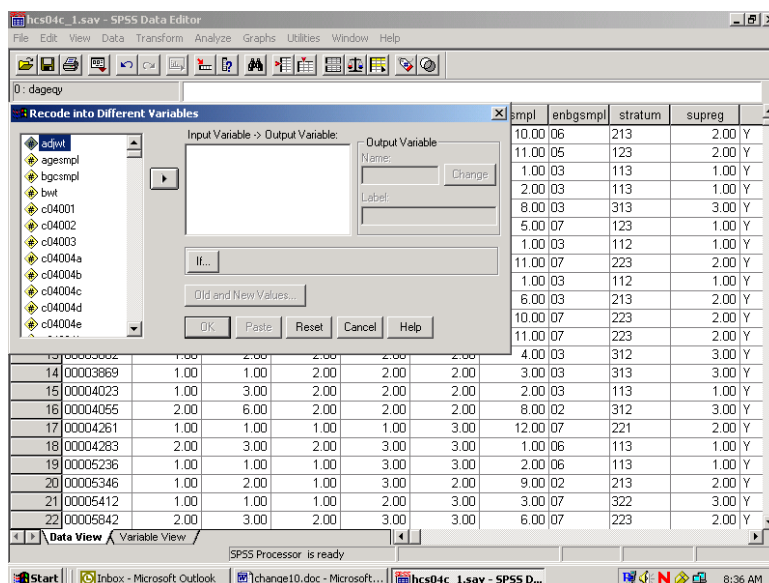
- 0 to 5 = 1 – label: “5 years or less”
- 6 to 12 = 2 – label: “6 to 12 years”
- 13 to 17 = 3 – label: “13 + years”

The new variable is called age_grp.

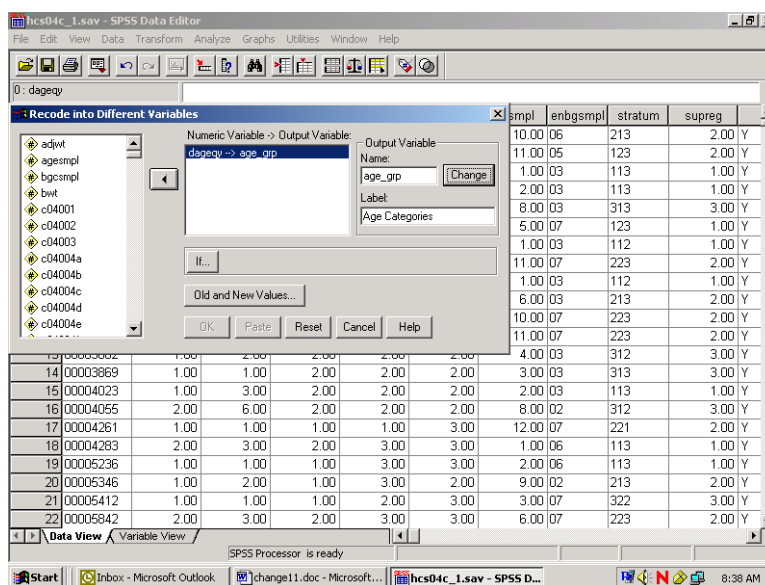
From the Transform menu, choose Recode and Into Different Variables as pictured below:



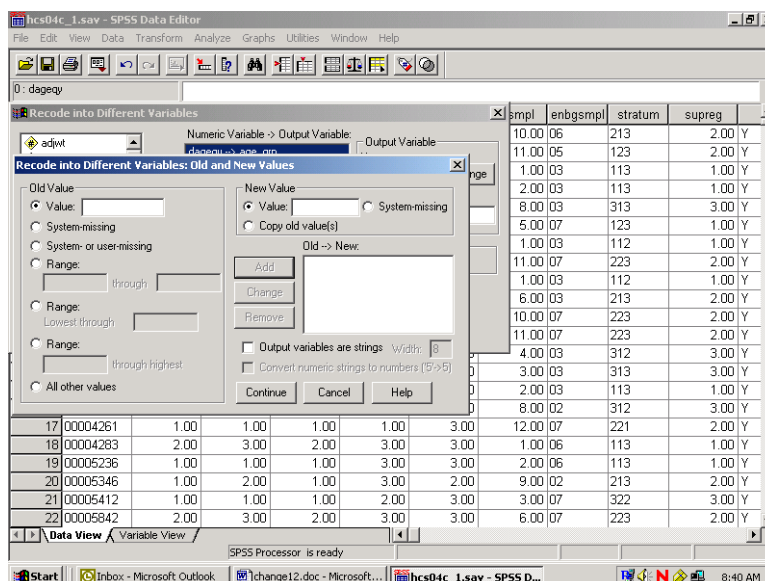
The following dialog box will open:



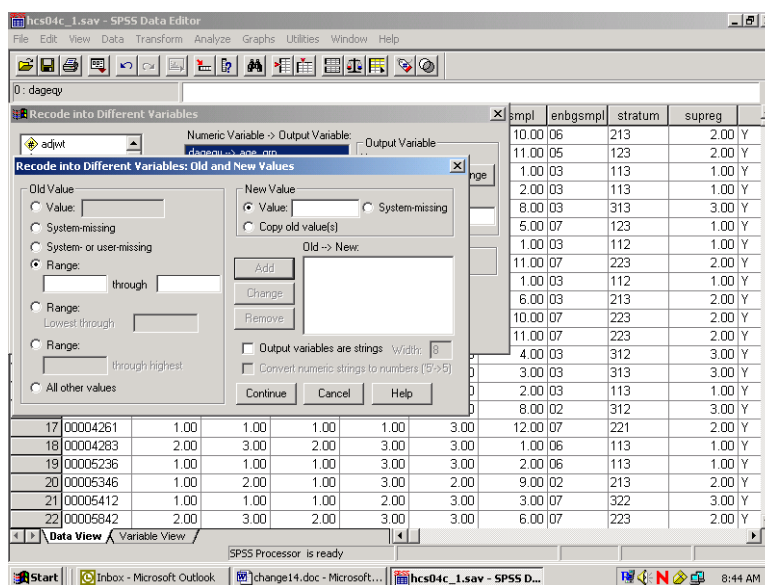
Move **DAGEQY** from the variable list on the left to the box labeled **Input Variable -> Output Variable**. In the **Name** slot, enter the new variable name **age_grp**. Enter **Age Categories**, the variable label, in the **Label** slot. Click on **Change**. The dialog box should look like the one below.



Click on **Old and New Values**, and the following dialog box will open:

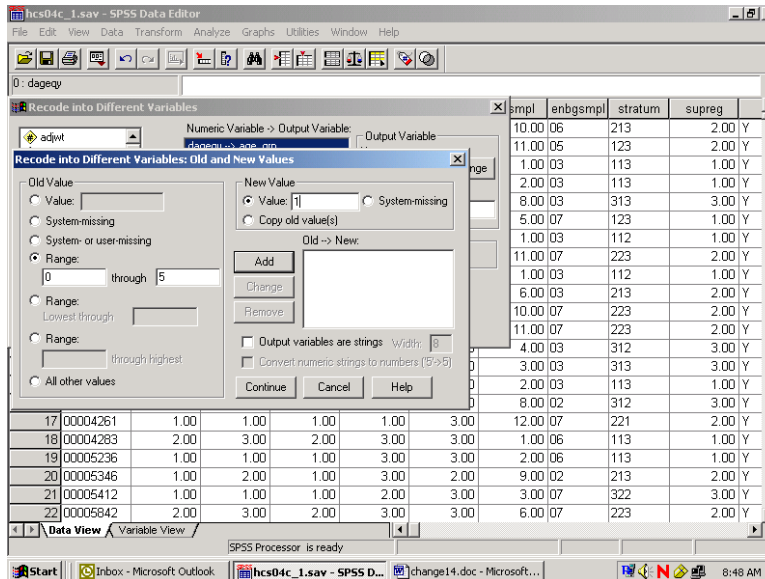


The next step in grouping the age variable is to specify the existing values of **DAGEQY** to be recoded. To do this, click on the **Range** circle under **Old Value**.

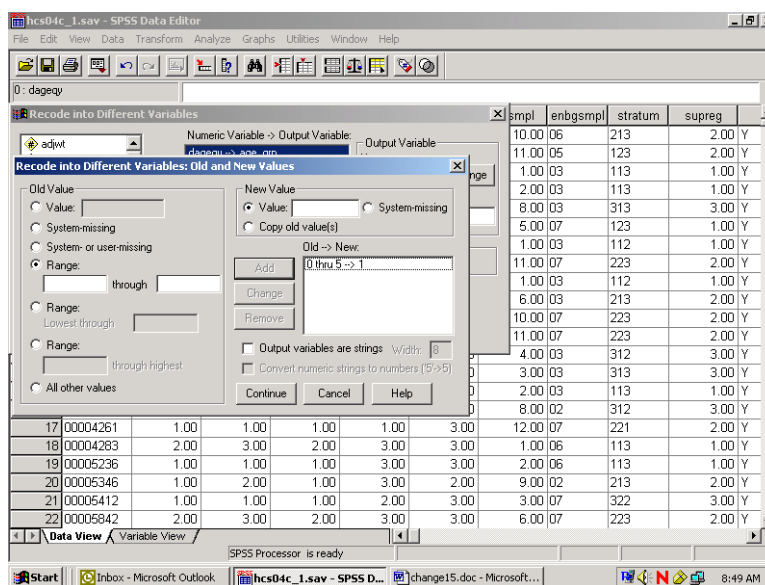


Once the appropriate slots are open, you have four ranges to enter.

First, enter **0 through 5** in the slots provided under **Range**. Next, enter the value **1** in the **Value** slot under **New Value**. **Add** is now illuminated.

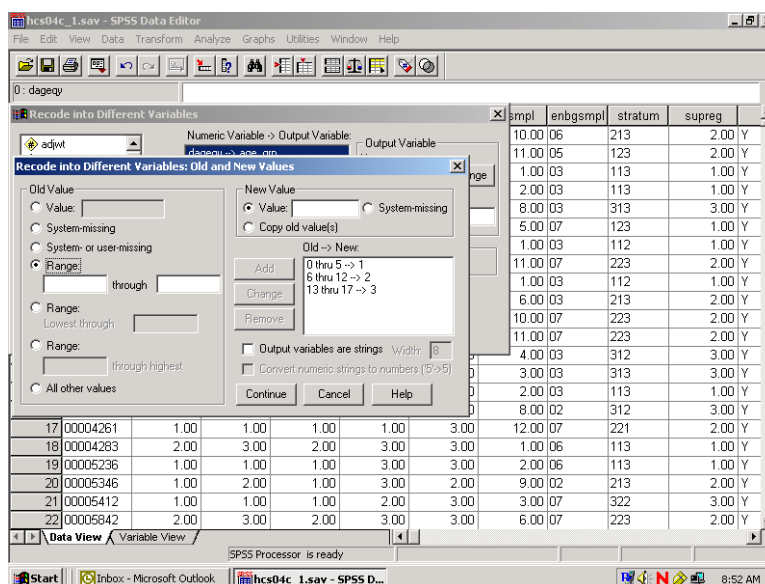


Clicking on **Add** produces the following result:

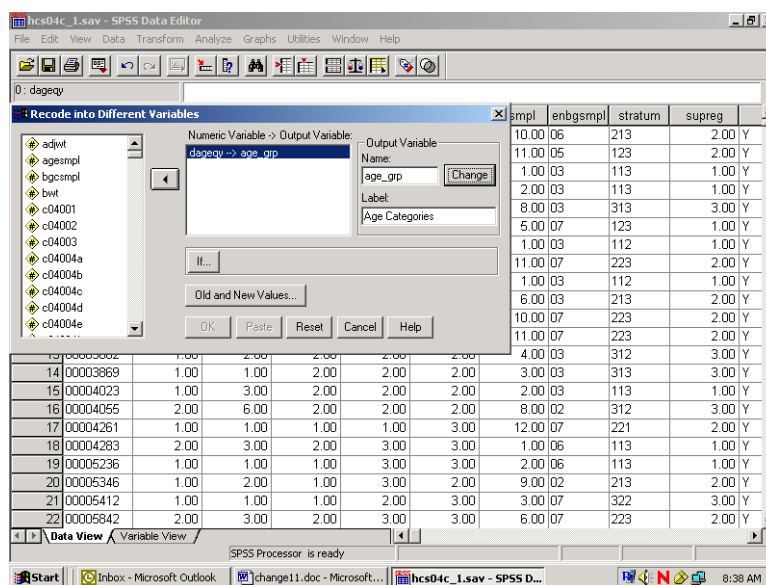


The specified range appears in the box labeled **Old → New**, and the **Range** and **Value** slots have been cleared to permit additional entries.

The three remaining ranges are built in the same manner, adding each specification, until the dialog box looks like the one below.



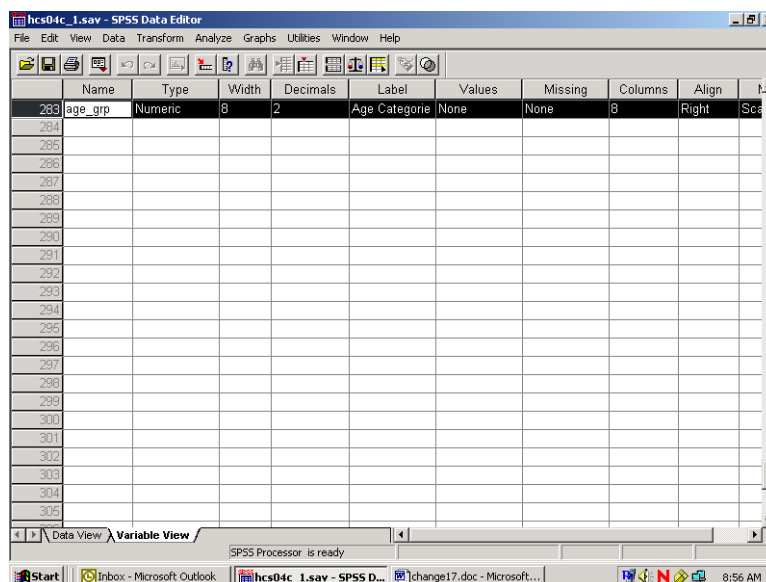
Click on **Continue** and return to the previous screen.



Click on **OK** to exit the screen. The new variable **age_grp** has been created. The **Recode** syntax can be pasted to a syntax file.

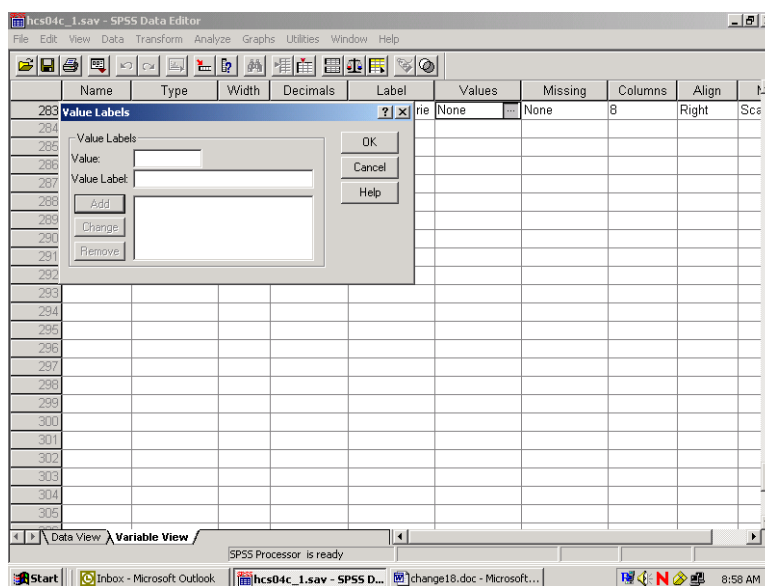
The final task is to create the value labels for the new variable **age_grp**. Labeling variables makes output from statistical reporting procedures much clearer and more elegant.

In the **Data Window**, go to the column for the new variable **age_grp** and double click in the gray area containing the variable name. The screen will change to variable view:

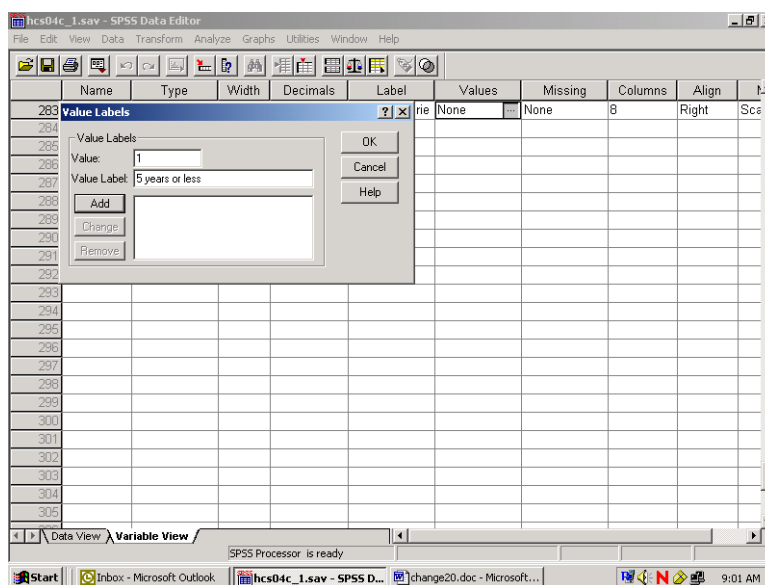


The variable **age_grp** is shown with its attributes.

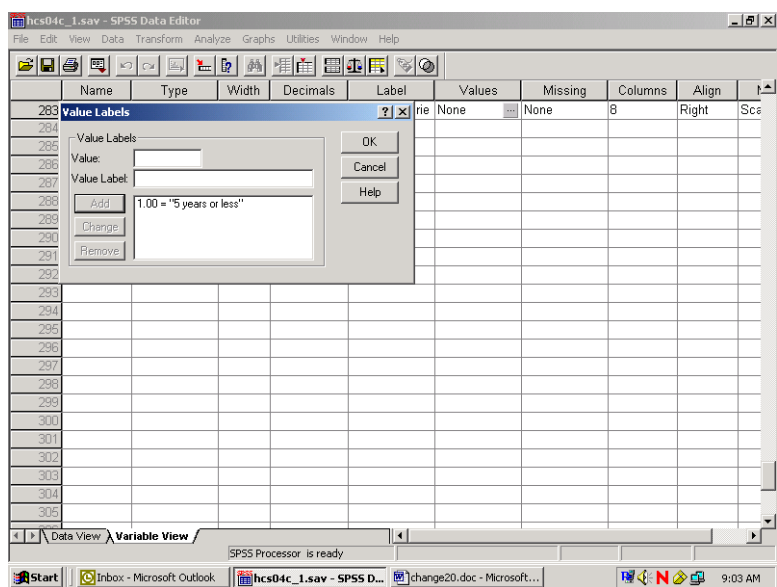
Click on the cell under values and the following dialog box will open:



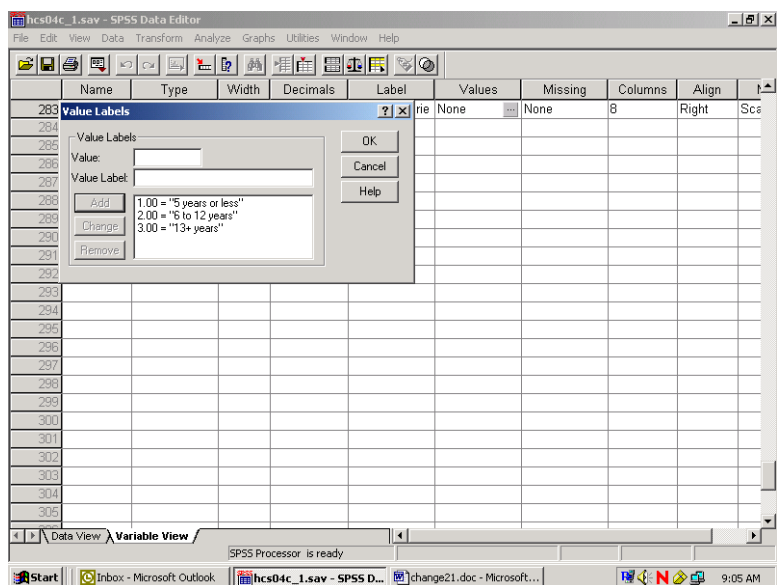
You can begin to label the values of age_grp. Enter 1 in the slot marked Value, and enter the label 5 years or less in the slot marked Value Label. The screen will look like the following:



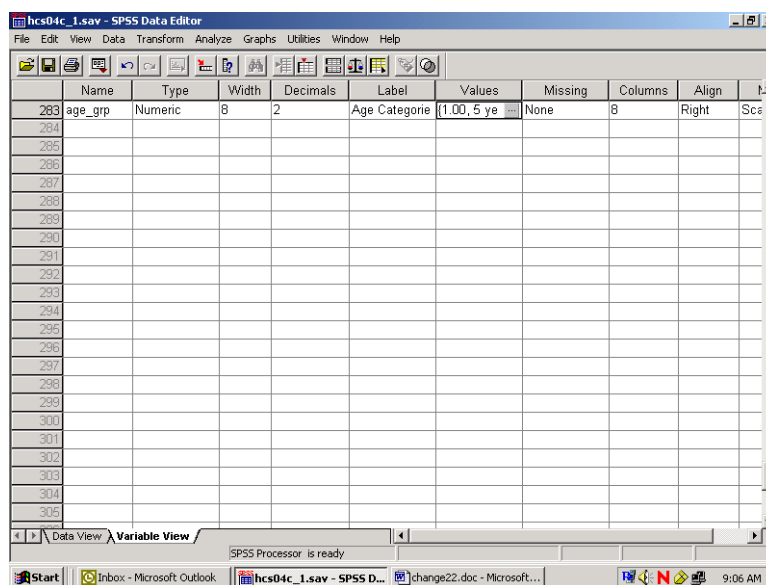
Add is now illuminated. Click on **Add** and the text of your command will appear in the central box, clearing the slots for further entries, as in the next screen.



Build the other two labels until the screen looks like the following:



Click on OK and the screen will appear as follows:



Click on the Data View tab to return to the data screen.

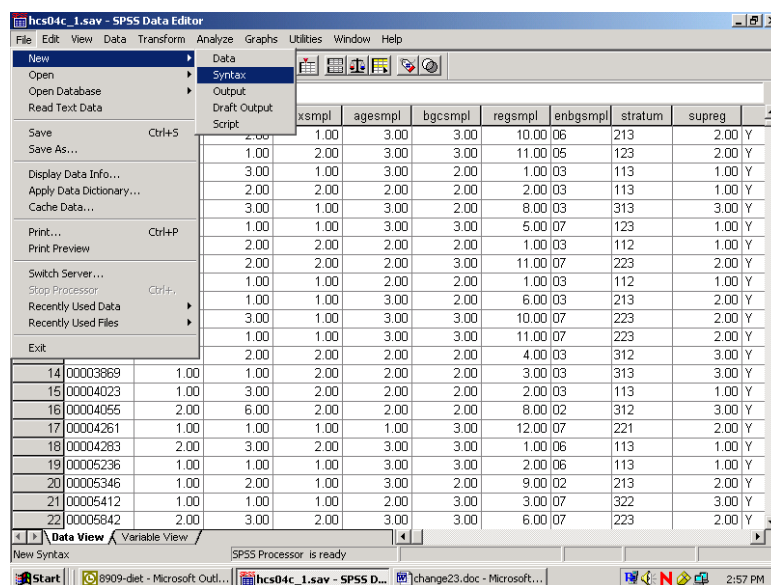
Limiting the Number of Variables

The HCSDb dataset contains many variables. To speed up software performance time, it may be desirable to limit the number of variables for analysis. There are ways to do this.

The first is to **Save** a subset of variables in a new file with a new name. This option is available only through syntax. The **Keep** or **Drop** command lets you save a subset of variables. The choice of **Keep** or **Drop** is dependent on which list is shorter to write.

For example, suppose you want to run some procedures to evaluate the rating of health care as it relates to the beneficiaries' state of health. You are also interested in the differences between military and civilian services, and in differences within these groupings by gender. Moreover, you want to look at regional differences. You can do all the work on a subset of only nine variables, saving them in a separate file.

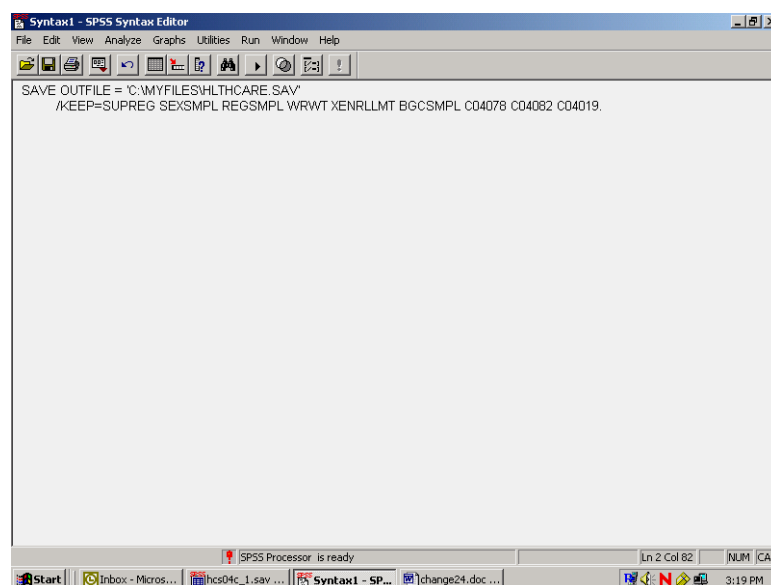
To write the syntax, open a syntax window. If you want to create a new syntax file, choose **New, Syntax** on the **File** menu as in the following:



A blank syntax window will open.

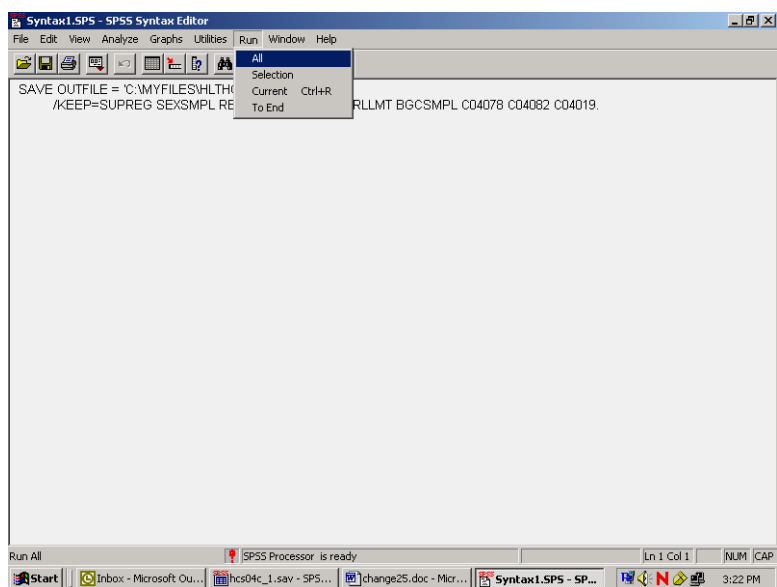
Write the following command, substituting the file name and directory specification:

SAVE OUTFILE='C:\MYFILES\HLTHCARE.SAV'/KEEP=SUPREG SEXSMPL REGSMPL WRWT XENRLLMT BGCSMPL C04078 C04082 C04019. as in the following:



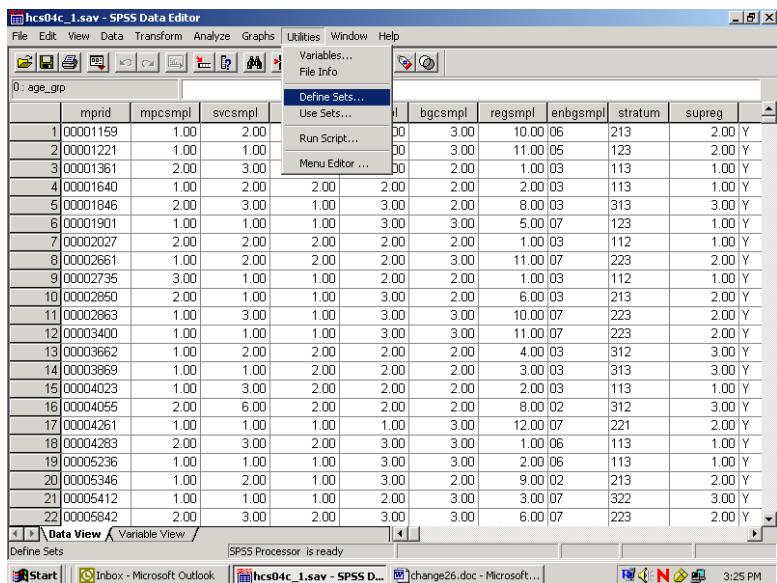
Upper case is optional. Be sure to enclose the entire file name in single quotes and to type a period at the end of the command.

Run the command by choosing the **Run** menu and selecting **All** from the choices.

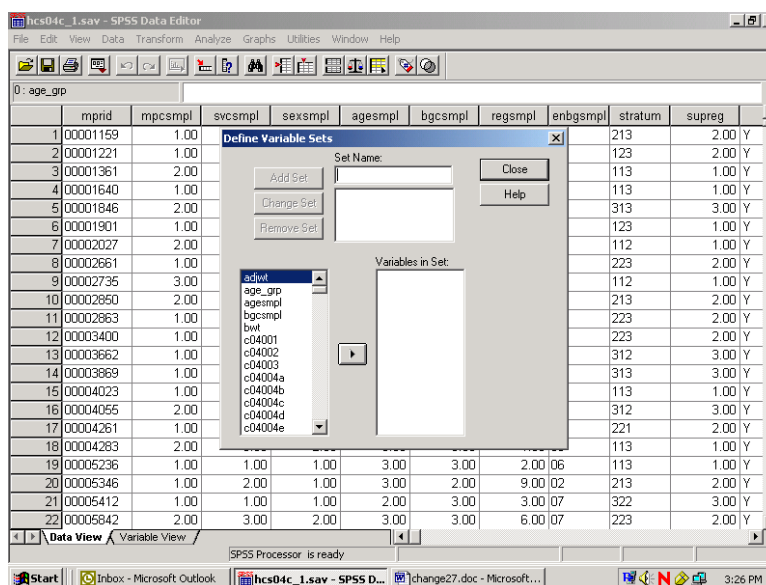


Open the new file according to the specifications at the beginning of this chapter.

The second way to limit the number of variables for analysis is to define a subset of *variables* that will appear in the dialog boxes for procedures. Using the **Utility** menu, define a subset of variables as in the following:

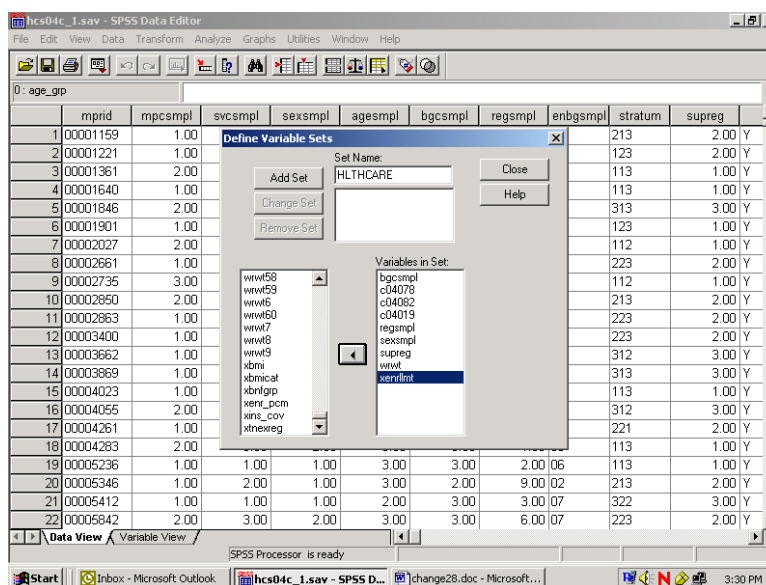


Select **Define Sets**.

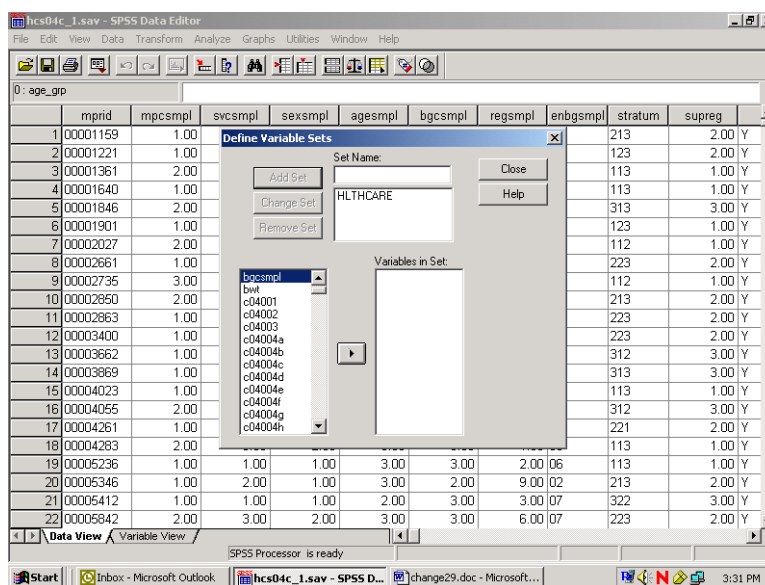


Insert a name for the subset of variables in the slot labeled **Set Name**. Move the variables you want to subset from the list on the left to the slot marked **Variables in Set**. By way of illustration, we will move the nine variables selected for the day's processing.

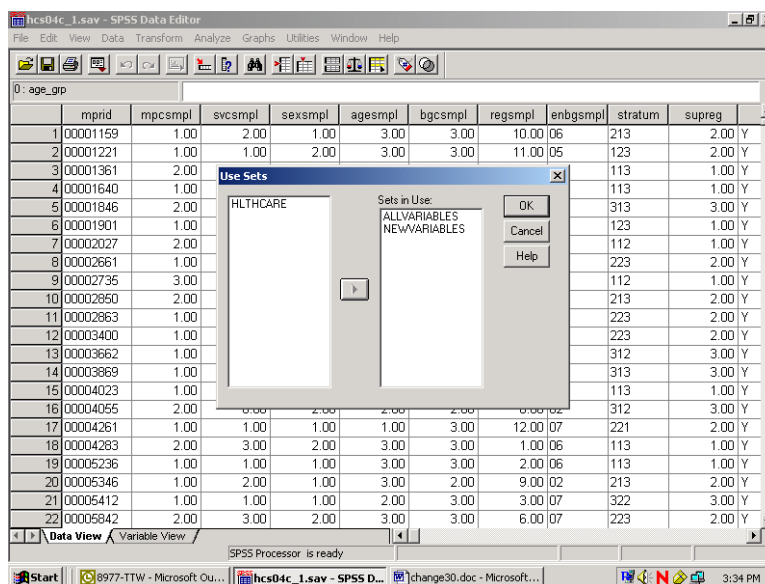
The screen should look like the following:



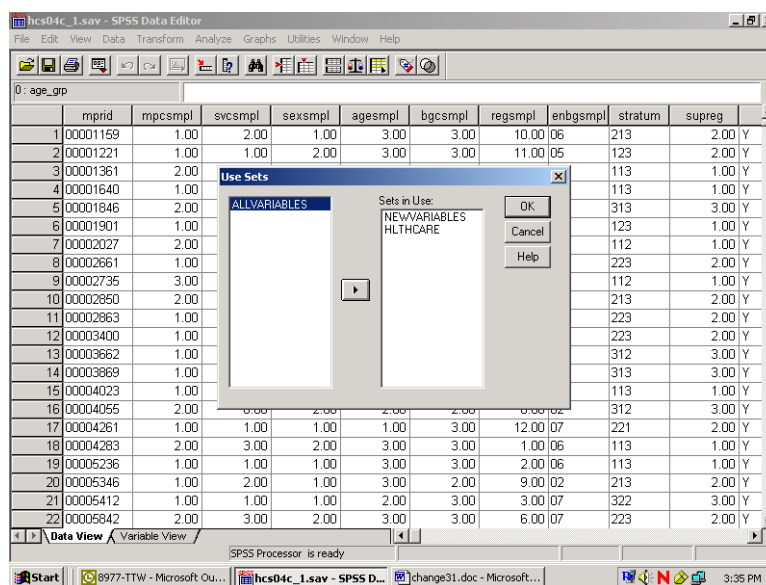
Click on **Add Set** to save the set specifications. The screen will change to the following:



The set is now available for use. To use the set, **Close** the dialog box, reopen the **Utilities** menu, choose **Use Sets...**, and receive this screen:



Move HLTHCARE from the left slot to the right slot, which is labeled **Sets in Use**. Transfer ALLVARIABLES from the right to the left slot. Leave NEWVARIABLES where it is. **OK** saves this change.



Until you change this specification, only nine original variables and any new variables will appear in the dialog boxes associated with procedures.

Limiting the Number of Observations

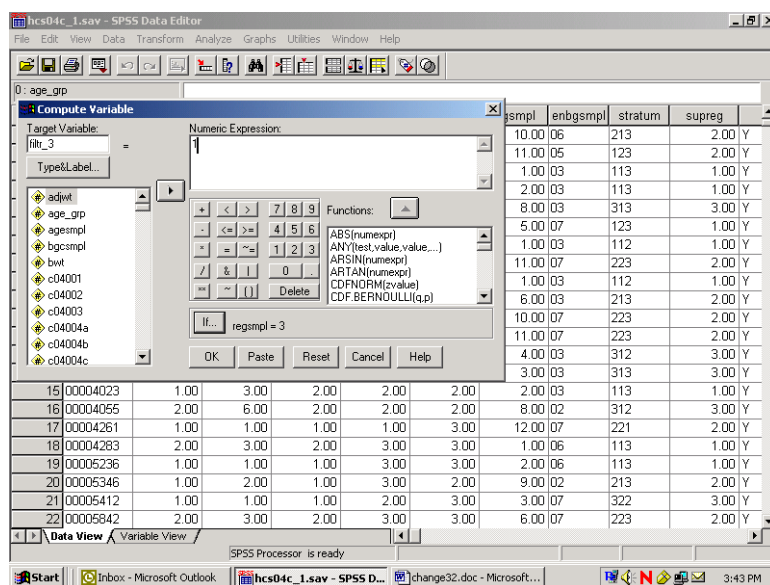
There are many ways to limit the number of observations available to statistical reporting procedures. The method illustrated here involves using **filter variables** with a menu-driven **Filter By** option. Using filters *deactivates* but does not *delete* cases from the file. A diagonal line appears next to the filtered cases in the **Data Window**.

The first task is to **compute** a filter variable for all the cases in the file.

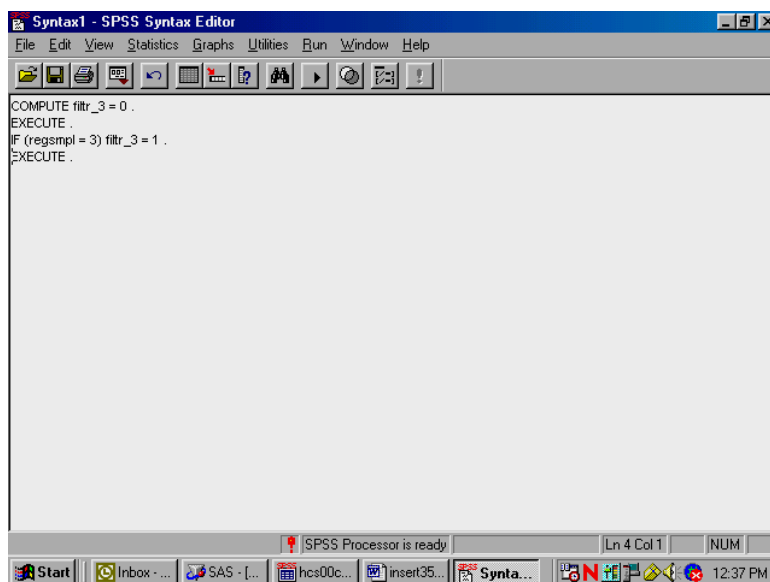
A filter variable has two values: **0** and **1**. The **1** indicates that the case will be included for procedures. The **0** flags the case for removal.

For example, suppose you want to produce a table for people who live in the Southeast, i.e., cases for which the variable **REGSMPL = 3**. You would build a filter variable named **filtr_3**, which has the value **1** associated with the cases in the Southeast and **0** for all the other cases in the file. The logic is: if **REGSMPL = 3**, then **filtr_3 = 1**, else **filtr_3 = 0**.

The screen below shows the final step in computing the filter variable. The variable was first initialized to **0** in the same way as **0** was assigned to the new variable, **sex_ad**. Then, the "If" condition was built for setting the filter variable to **1**.

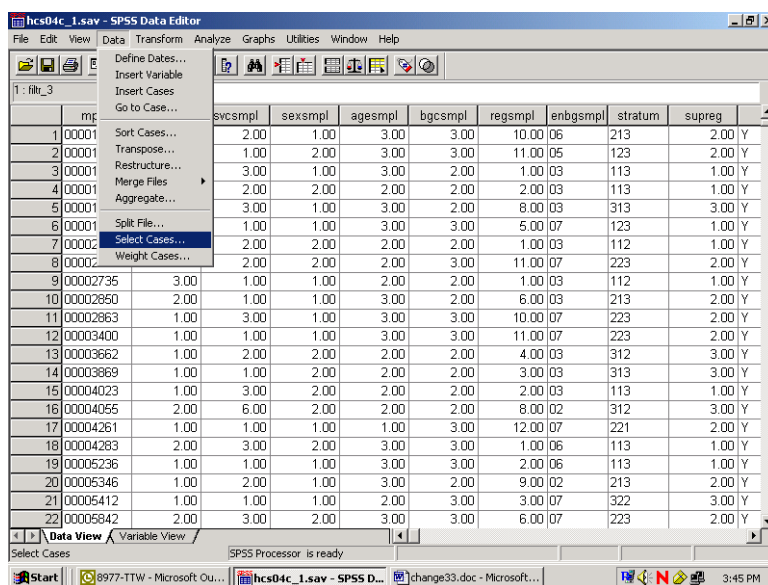


The screen that follows shows the syntax that was generated as you built the variable `filtr_3`.



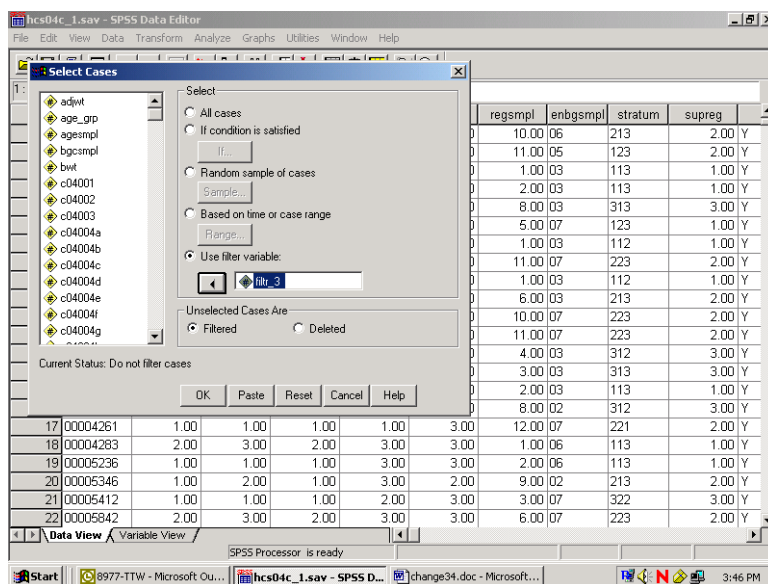
Once you build the filter variable, you can apply it for analyzing only those people from the Southeast.

Using the **Data** menu, choose **Select Cases**.

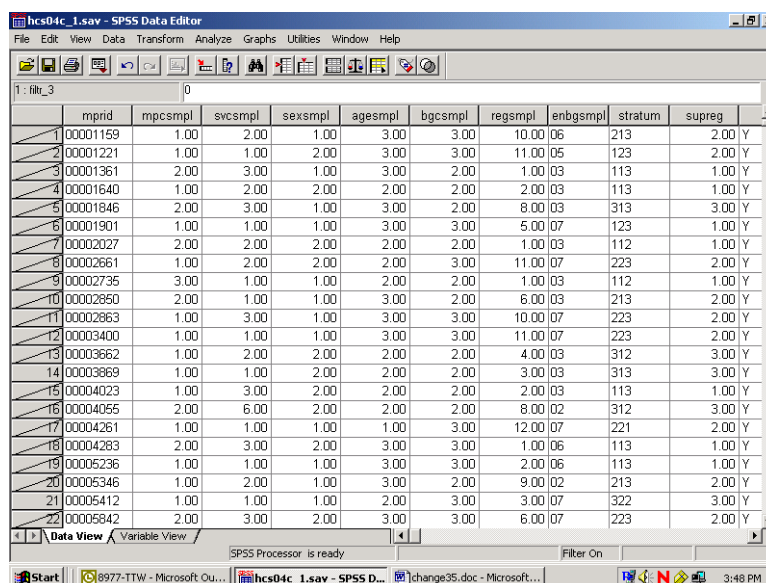


In the dialog box, check **Use filter variable**. Move the variable **filtr_3** from the variable list on the left side of the dialog box into the slot provided, as indicated below. Check that the option **Filtered** is checked under **Unselected Cases Are**. This is the default option.

Click **OK** and exit the dialog box.



When you return to the **Data Window**, notice the slanting line next to some of the cases in the file. Those cases have been filtered out.



hcs04c_1.sav - SPSS Data Editor

File Edit View Data Transform Analyze Graphs Utilities Window Help

1: filtr_3 0

	mprid	mpcsmpl	svcsmpl	sexsmpl	agesmpl	bgcsmpl	regsmpl	enbgsmpl	stratum	supreg	
1	00001159	1.00	2.00	1.00	3.00	3.00	10.00	06	213	2.00	Y
2	00001221	1.00	1.00	2.00	3.00	3.00	11.00	05	123	2.00	Y
3	00001361	2.00	3.00	1.00	3.00	2.00	1.00	03	113	1.00	Y
4	00001640	1.00	2.00	2.00	2.00	2.00	2.00	03	113	1.00	Y
5	00001846	2.00	3.00	1.00	3.00	2.00	8.00	03	313	3.00	Y
6	00001901	1.00	1.00	1.00	3.00	3.00	5.00	07	123	1.00	Y
7	00002027	2.00	2.00	2.00	2.00	2.00	1.00	03	112	1.00	Y
8	00002661	1.00	2.00	2.00	2.00	3.00	11.00	07	223	2.00	Y
9	00002735	3.00	1.00	1.00	2.00	2.00	1.00	03	112	1.00	Y
10	00002850	2.00	1.00	1.00	3.00	2.00	6.00	03	213	2.00	Y
11	00002863	1.00	3.00	1.00	3.00	3.00	10.00	07	223	2.00	Y
12	00003400	1.00	1.00	1.00	3.00	3.00	11.00	07	223	2.00	Y
13	00003662	1.00	2.00	2.00	2.00	2.00	4.00	03	312	3.00	Y
14	00003669	1.00	1.00	2.00	2.00	2.00	3.00	03	313	3.00	Y
15	00004023	1.00	3.00	2.00	2.00	2.00	2.00	03	113	1.00	Y
16	00004055	2.00	6.00	2.00	2.00	2.00	8.00	02	312	3.00	Y
17	00004261	1.00	1.00	1.00	1.00	3.00	12.00	07	221	2.00	Y
18	00004283	2.00	3.00	2.00	3.00	3.00	1.00	06	113	1.00	Y
19	00005236	1.00	1.00	1.00	3.00	3.00	2.00	06	113	1.00	Y
20	00005346	1.00	2.00	1.00	3.00	2.00	9.00	02	213	2.00	Y
21	00005412	1.00	1.00	1.00	2.00	3.00	3.00	07	322	3.00	Y
22	00005842	2.00	3.00	2.00	3.00	3.00	6.00	07	223	2.00	Y

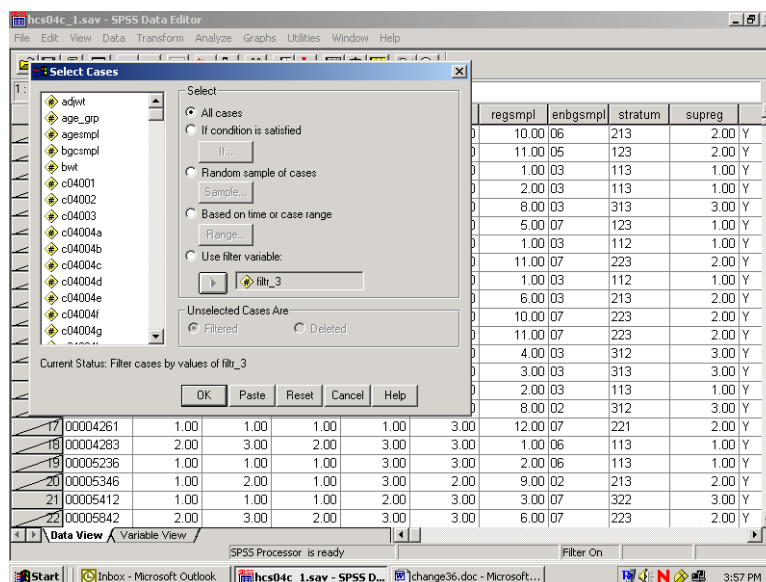
Data View Variable View

SPSS Processor is ready Filter On

You can now produce tables for the subset of cases.

When using filter variables, it is important to check the filter status and to adjust it to fit the present need. Filtered cases are not available for procedures. Moreover, a filter is in effect until it is turned off or until another filter is activated. Check the status line at the bottom of the **Data Editor** window to see if a filter is activated. In the example above, **Filter On** is indicated on the status line. To see *which* filter is active, you must re-enter the **Select Cases** dialog box. There you can deactivate the filter or activate a new one.

To deactivate a filter, choose **All cases** and **OK** as in the screen below.



hcs04c_1.sav - SPSS Data Editor

File Edit View Data Transform Analyze Graphs Utilities Window Help

Select Cases

Select:

- ☒ All cases
- ☐ If condition is satisfied
 - If...
- ☐ Random sample of cases
 - Sample...
- ☐ Based on time or case range
 - Range...
- ☐ Use filter variable:
 - filtr_3

Unselected Cases Are: ☒ Filtered ☐ Deleted

Current Status: Filter cases by values of filtr_3

OK Paste Reset Cancel Help

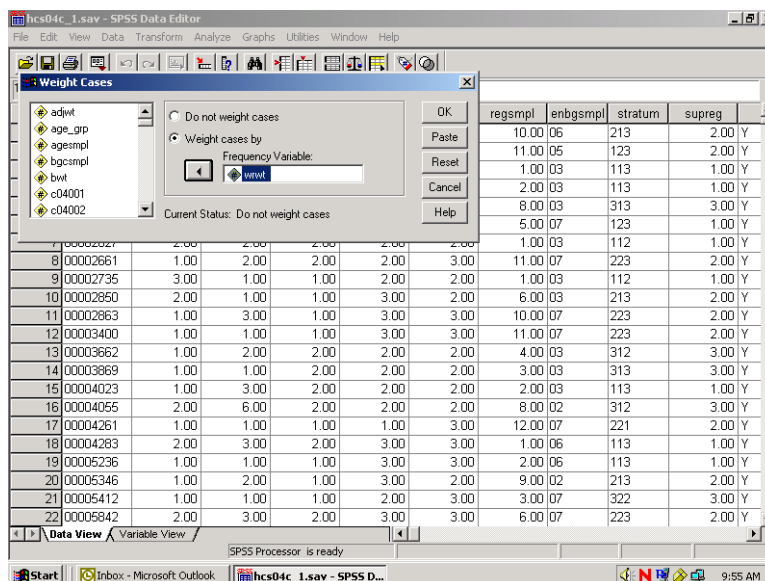
	regsmpl	enbgsmpl	stratum	supreg	
0	10.00	06	213	2.00	Y
0	11.00	05	123	2.00	Y
0	1.00	03	113	1.00	Y
0	2.00	03	113	1.00	Y
0	8.00	03	313	3.00	Y
0	5.00	07	123	1.00	Y
0	1.00	03	112	1.00	Y
0	11.00	07	223	2.00	Y
0	1.00	03	112	1.00	Y
0	6.00	03	213	2.00	Y
0	10.00	07	223	2.00	Y
0	11.00	07	223	2.00	Y
0	4.00	03	312	3.00	Y
0	3.00	03	313	3.00	Y
0	2.00	03	113	1.00	Y
0	8.00	02	312	3.00	Y
0	12.00	07	221	2.00	Y
0	1.00	06	113	1.00	Y
0	2.00	06	113	1.00	Y
0	9.00	02	213	2.00	Y
0	3.00	07	322	3.00	Y
0	6.00	07	223	2.00	Y

Data View Variable View

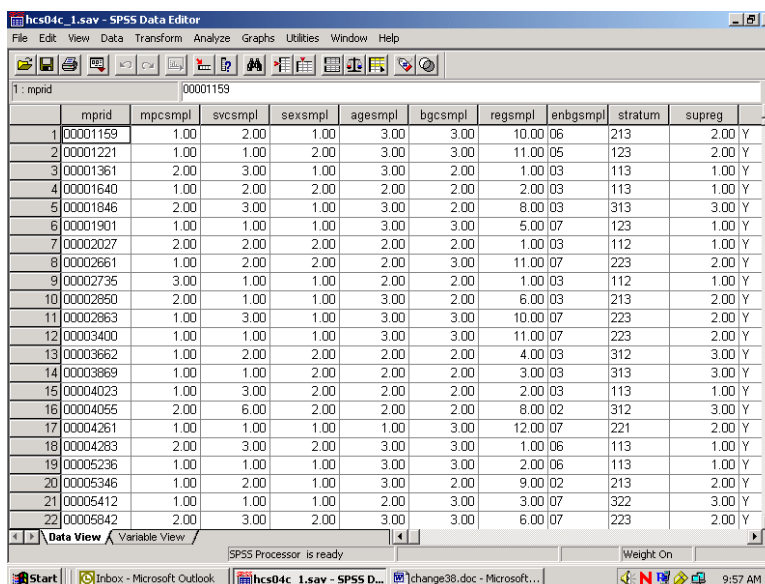
SPSS Processor is ready Filter On

Weighting Data

The data file includes a weighting variable, **WRWT**, which should be applied to all procedure runs. Again, using the **Data** menu, choose **Weight Cases**. In the dialog box, choose **Weight cases by**. Move the weight variable from the list on the left into the slot labeled **Frequency Variable** on the right as shown below:



Click on **OK** and exit the dialog box. The indication that the data is weighted appears on the status line near the bottom of the screen. As in the following screen, **Weight On** is specified there.



The status line indicates *if* the data is weighted. Which weight variable is in effect can only be checked by re-entering the **Weight Cases** dialog box. Weighting stays in effect until it is canceled or until another weight variable is activated.

BUILDING TABLES

Building tables starts with creating a new subset of variables that includes C04078, C04082, C04019, REGSMPL, BGCSMPL, SEXSMPL, XENRLMT, WRWT, and SUPREG. The procedures **Means** and **Crosstabs** will probably meet most of your statistical reporting needs. SPSS also offers many options for editing the output tables themselves. Some of these options are explained here.

Calculating Means

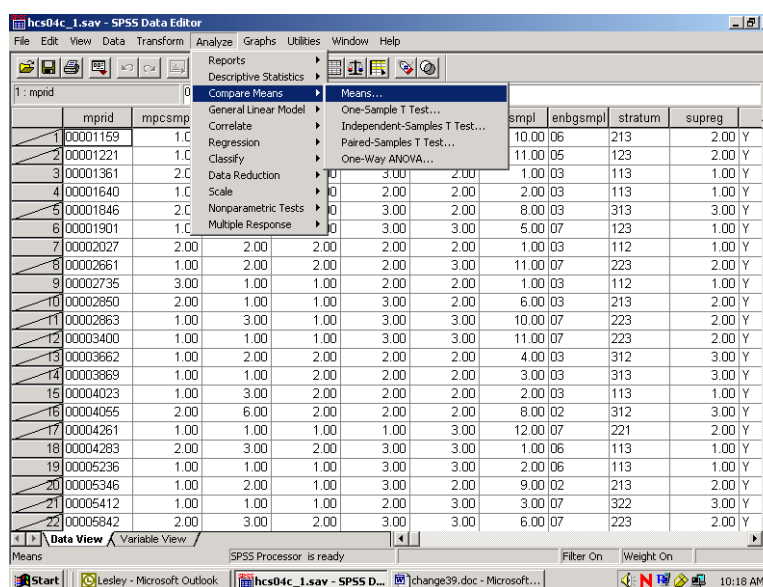
As an example, suppose you want to analyze the health care variables and you want to focus on the New Regions (**SUPREG = 1**). Suppose you are also interested in overall differences in the mean rating of the child's overall health as opposed to the mean rating of experience with the health plan. Within this grouping, you want to examine the effects of the beneficiary group, **BGCSMPL**, and sex, **SEXSMPL**.

The health care variables are **C04078** – rating of the health plan, and **C04082** – rating of the child's overall health. The statistic you want to see is the mean of the health care variables for each group in our breakdown.

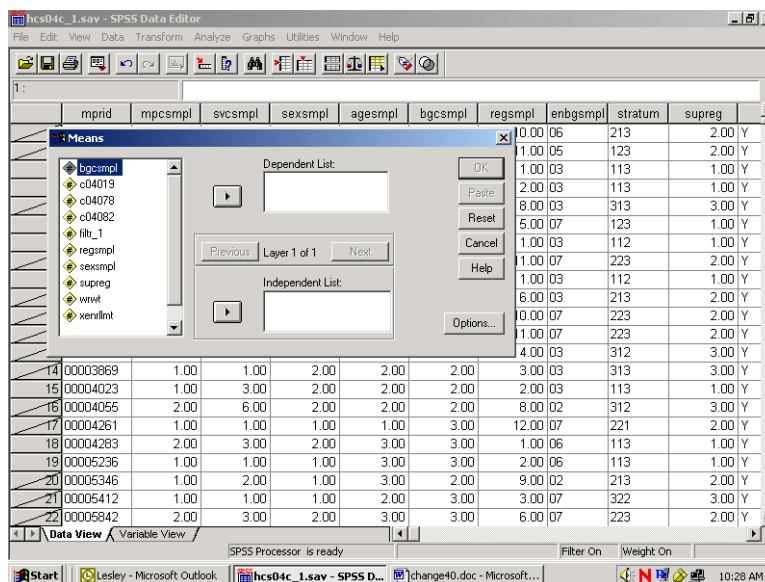
For this analysis, you can use the subset of variables defined above. The subset includes the weight variable, WRWT, which you would activate for procedure runs. The subset also includes new variable, **filtr_1**, which allows us to select only those cases in the New Regions (SUPREG=1).

Open the **Data** menu in the **Data Window**. In the **Weight Cases** dialog box, activate the weight variable wrwt. Reopen the **Data** menu and, in the **Select Cases** dialog box, activate the filter variable, **filtr_1**. On the status line, **Filter On** and **Weight On** should appear.

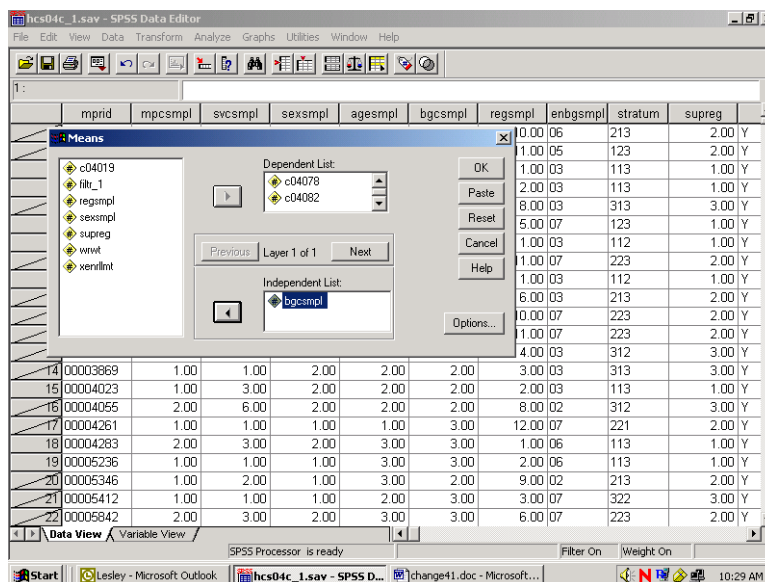
Open the **Analyze** menu in the **Data Window**. Choose **Compare Means** and **Means** from the options as illustrated below.



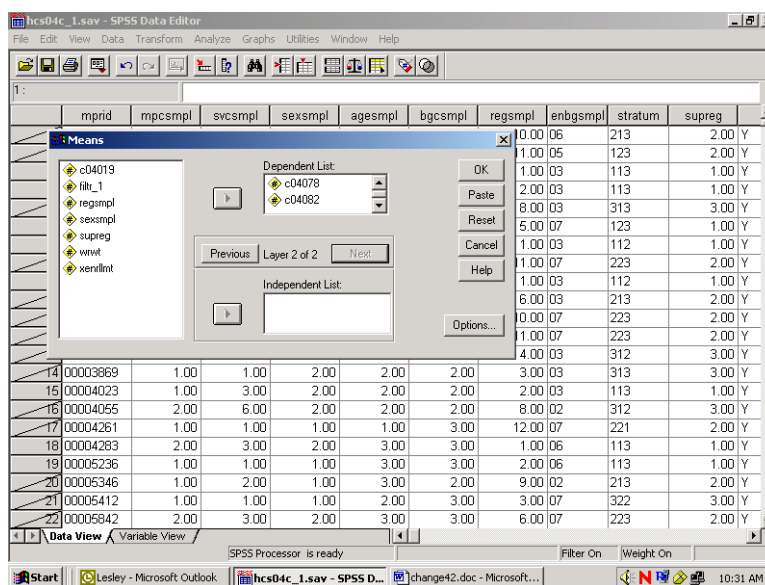
The dialog box for the Means procedure will open as in the following screen:



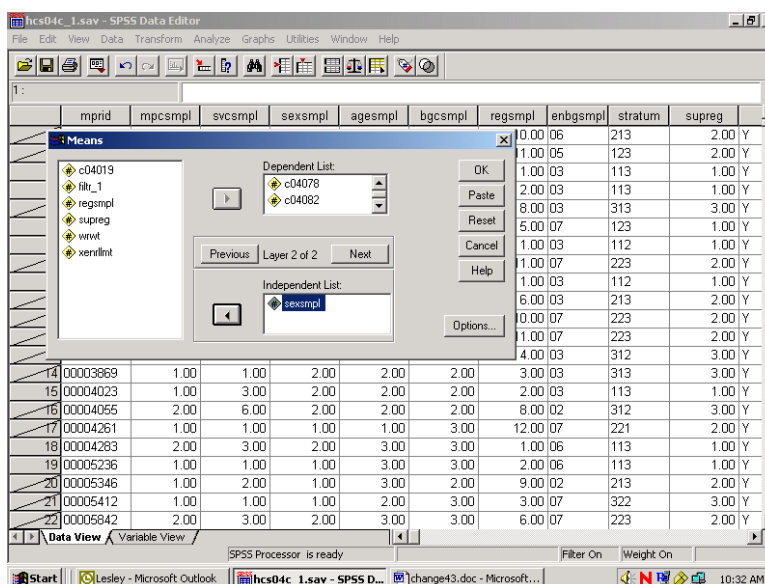
Move the health care variables, **C04078** and **C04082**, from the variable list on the left to the box underneath **Dependent List**. These are the two analysis variables. Notice that **Layer 1 of 1** is specified in the middle of the dialog box. Move **BGCSMPL** from the variable list on the left into the box under **Independent List**. **BGCSMPL** is the first grouping variable. The screen should look like the following:



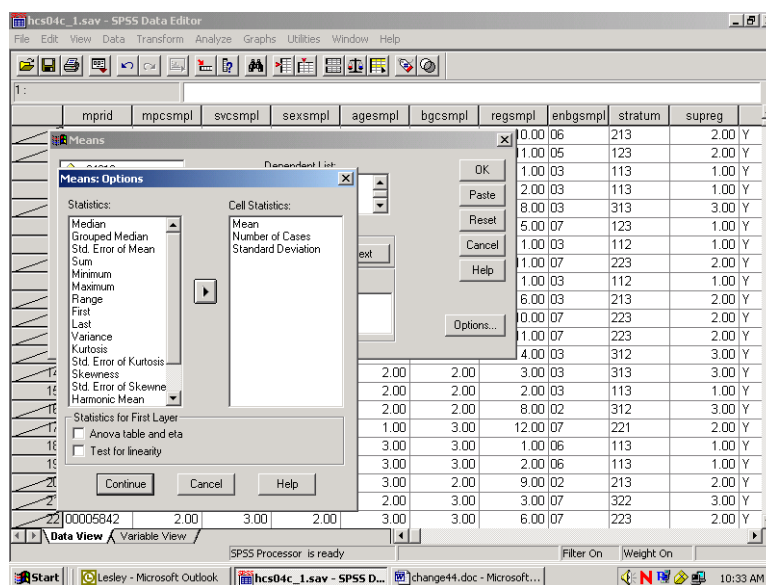
Click on **Next** in the center of the box to create a second layer. The following screen will open:



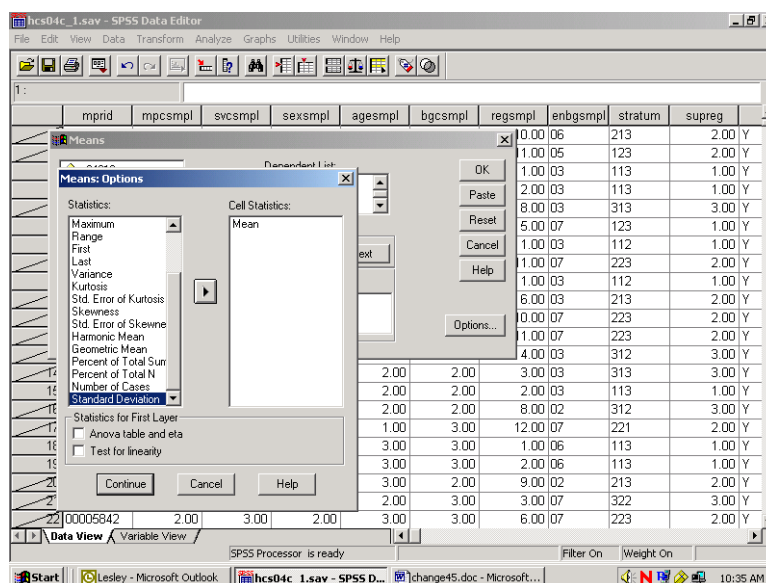
Notice that **Layer 2 of 2** is specified in the middle of the dialog box. Move **SEXSMPL** from the variable list on the left into the box under **Independent List**. **SEXSMPL** is the second grouping variable. The screen should look like the following:



To set some options, click on **Options** and the following dialog box will open:



On the left of the box is a list of statistics, under **Statistics**. These are all the possible options for statistical output. In the box under **Cell Statistics** are the default output statistics for the analysis. In this case, **Mean** is the statistic of interest. Highlight **Number of Cases** and **Standard Deviation** and move them to the box at the left, removing them from the analysis, as follows:



Click on **Continue** and return to the previous screen. Click **OK**. The **Means** procedure will run. On the status line, **Running Means** will appear, and a counter for the number of cases processed will be activated.

When **Means** has finished processing, the **Output Navigator** window will open automatically. As the name suggests, the output window is not just for looking at output. A number of options are available for *navigating* through output, moving tables, and even editing the tables themselves.

Case Processing Summary

	Cases					
	Included		Excluded		Total	
	N	Percent	N	Percent	N	Percent
Rating of experience with child hth plan * BGCSMPL - Beneficiary Group * SEXSMPL - Sex	633411	99.0%	6612	1.0%	640023	100.0%
Rate child overall health * BGCSMPL - Beneficiary Group * SEXSMPL - Sex	636650	99.5%	3373	.5%	640023	100.0%

Report

Mean

BGCSMPL - Beneficiary Group	SEXSMPL - Sex	Rating of experience with child hth plan	Rate child overall health

The output is organized into two sections. On the left side is a navigating tool, which lists the components of the right side, the actual output. In the left pane, **Means** is indicated, and indented under it appear **Title**, **Notes**, **Case Processing Summary**, and **Report**. Clicking on **Means** highlights *and selects* all the elements. Lines appear around these elements in the right pane. The indenting indicates that the elements are hierarchically organized, with **Means** at the top. Clicking on any of the sub-elements selects just that element.

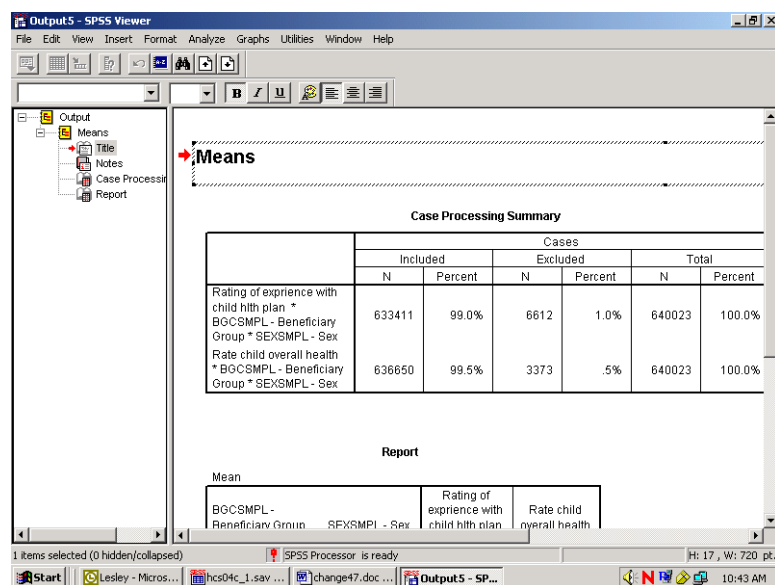
A closer look at the left pane reveals another feature. Hiding underneath the element icons are book icons. The books are either open or closed. If a book is closed, the element is **hidden**. Notice that the book under the **Notes** icon is closed. This is a default SPSS option. Double-clicking the icon will open the book, and the Notes will appear in the output. Double-clicking an **open** book will close it, and the physical element will *disappear* from the output. Closing a book and hiding the element does *not delete* the element.

It is possible to select elements in the right pane of the output. Simply click anywhere inside of the actual output element, and that element will be selected.

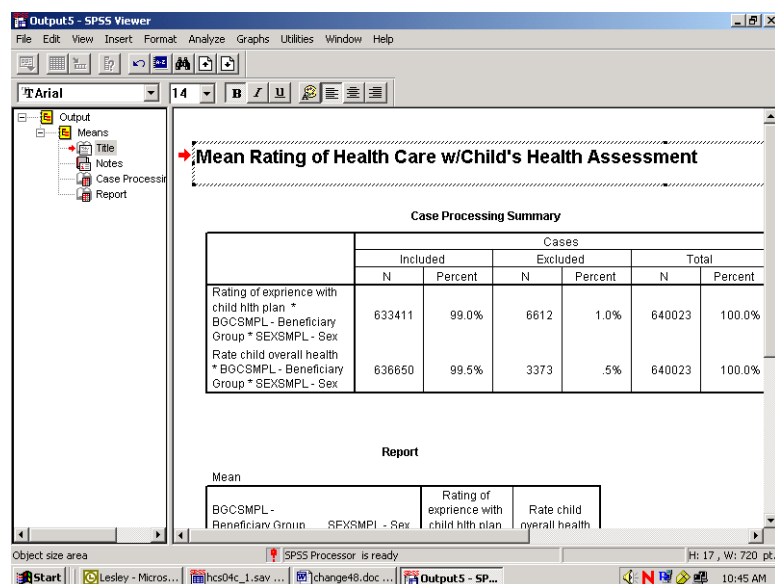
The output may contain many different procedures. The procedure name will be at the top of the list for each section in the left pane. The procedure name does not actually parallel physical output but indicates the category of the output elements.

As you click on each element in the left pane, you will notice that the screen jumps to the actual output of the element, in the right pane. When you click on the procedure name, you jump to the beginning of the next procedure output. This is a quick way to scroll through your output. It also lets you **delete**, **move**, and **edit** selected elements.

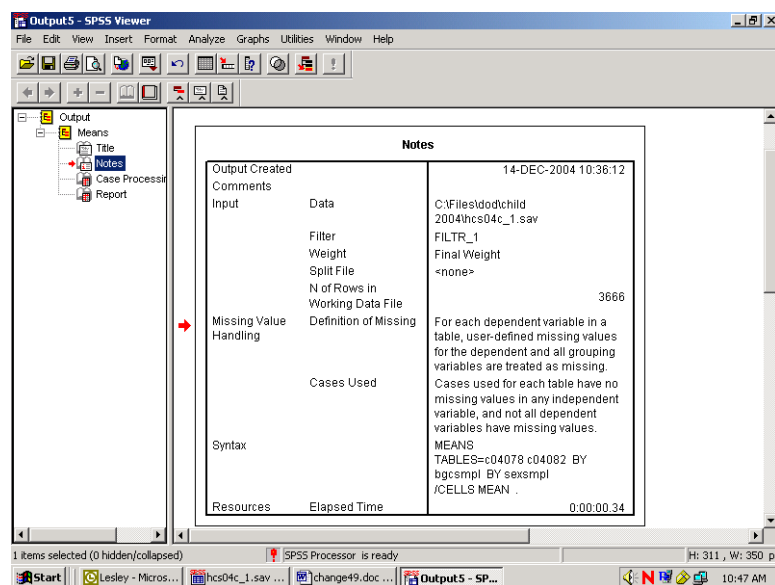
To **Edit** the **Title** element, **Means**, to create a more appropriate title, select the table title by clicking once on the **Title** icon in the left pane. A box now surrounds the title in the right pane. Double-click anywhere within this box, and a box appears around **Means**, as shown in the following screen.



You have entered the **edit** mode for this element, and the cursor appears inside the box. You can delete the word **Means** and write a title that relates to the information in the table. A possible title appears in the next screen. To exit edit mode, click anywhere outside the box. The change you made will be saved.



If you navigate to the next element, **Notes**, you see a closed book. Double click this item, and the notes will appear as follows:

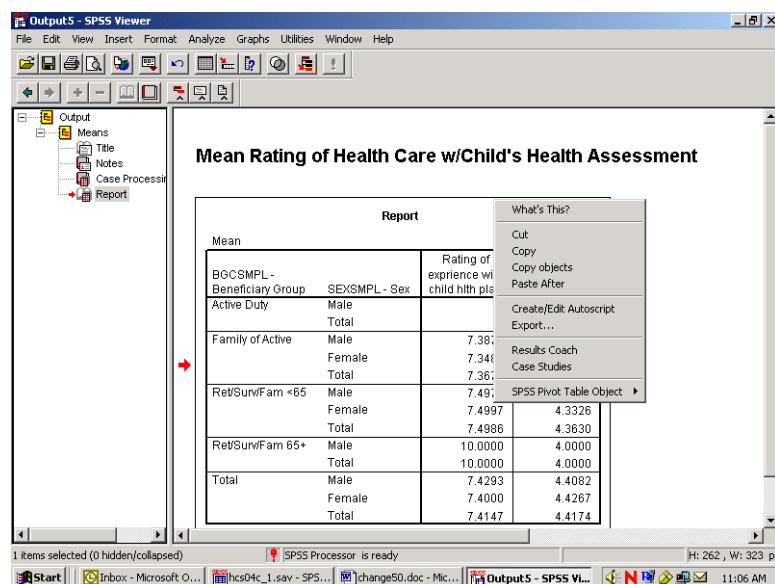


Decide if you want this information to appear in your report. If not, simply double-click the **Notes** icon, and the notes will again become hidden.

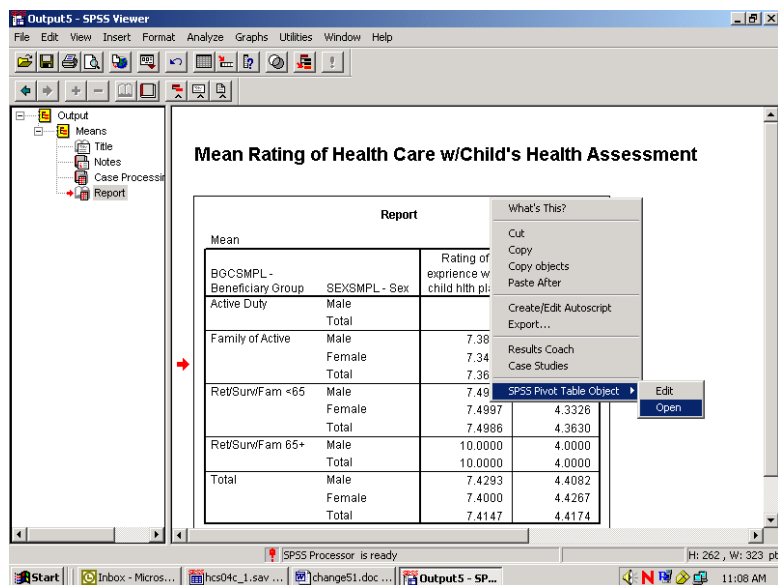
Navigate to **Case Processing Summary**. Click to bring up the Case Processing Summary table that gives useful information about the number of cases included in and the number of cases excluded from a given procedure. This information is important for the researcher but probably not necessary for the report, so you would delete this item after examining it.

Navigate to **Report**. Click to see the actual table output from the procedure **Means**. You can view this table by scrolling through the output. If the table is large, however, scrolling in the output window can be problematic. A better way to review the table is to open it as a **Pivot Table Object** in a special editor.

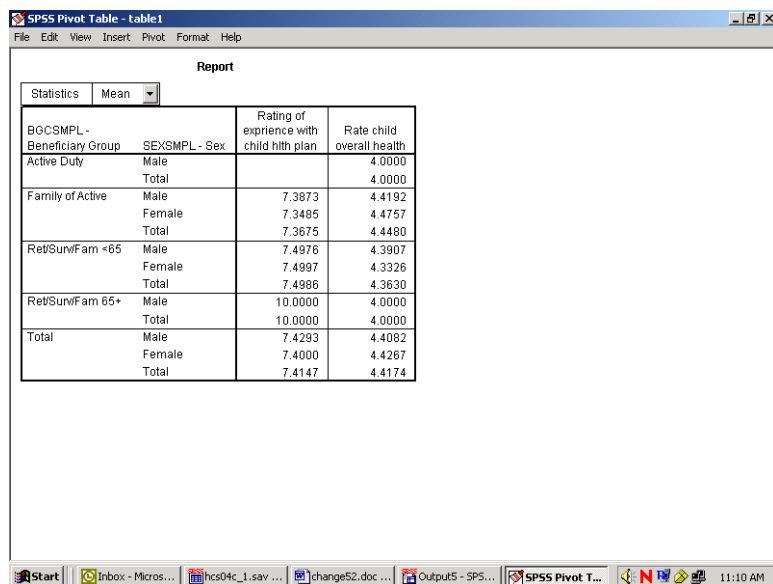
Select the table by clicking the **Report** icon or by clicking inside the table itself. A box will appear around the table. Insert the mouse pointer inside the table and right-click, opening the following dialog box:



Select **SPSS Pivot Table Object** and **Open** as pictured below:

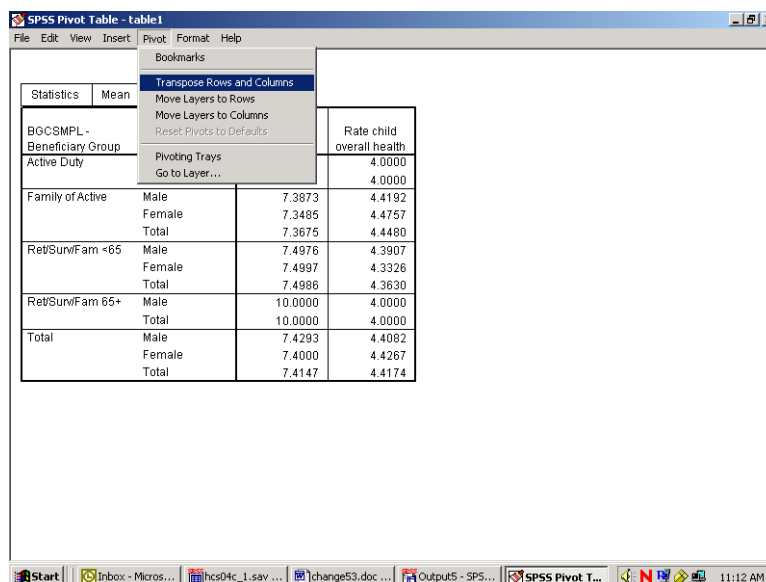


The table will appear in a new screen superimposed on the output. Maximize this screen as shown below.

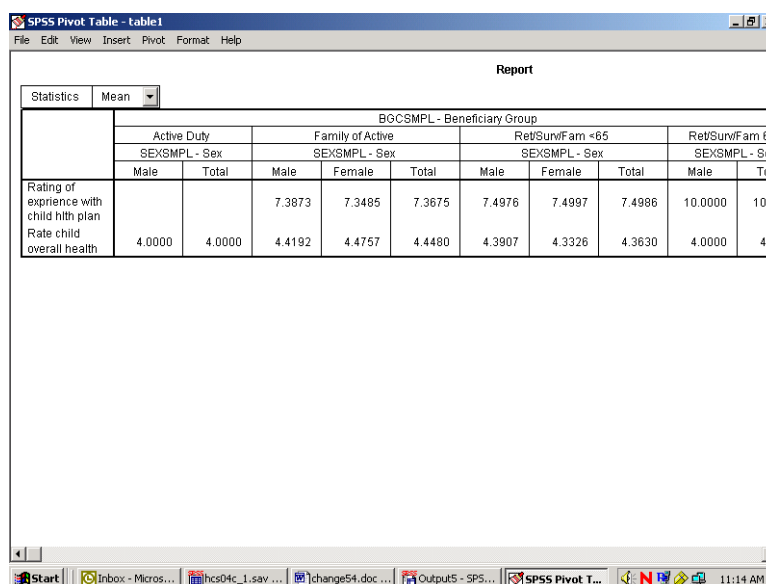


In this special editor, there are many options for formatting the table.

Suppose you want to change the table format from vertical to horizontal. Open the **Pivot** menu in the tool bar and choose **Transpose Rows and Columns** as shown below:

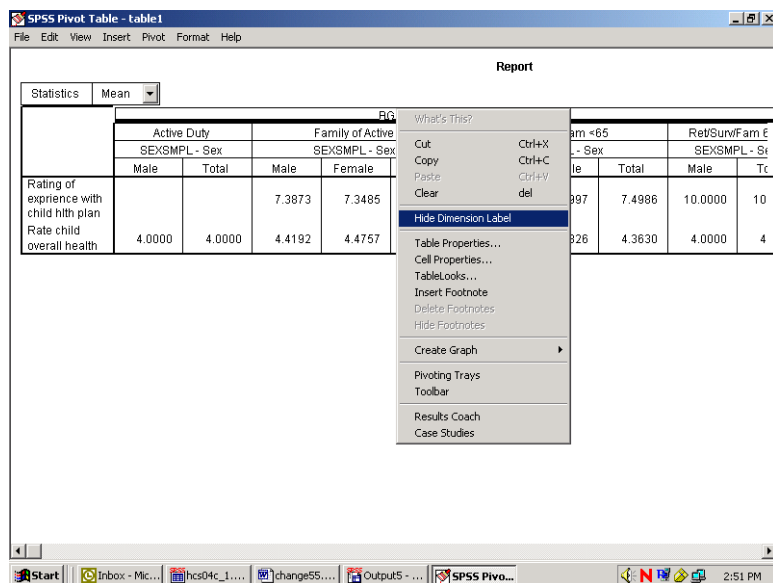


The rows and columns will be reversed as shown in the following screen.



You would then notice that certain labels are redundant. The labels, **BGCSMPL – BENEFICIARY GROUP** and **SEXSMPL-SEX** are the **Variable Labels** for the variables. The information in these labels is echoed in the **Value Labels**, which are also reproduced in the table. You would delete the Variable Labels as follows.

Click inside the section of the table where the label, **BGCSMPL – BENEFICIARY GROUP**, appears. Right-click to open a dialog box, choosing **Hide Dimension Label**, as illustrated below.



Click inside the table section labeled **SEXSMPL – SEX** and repeat the above procedure. An improved table is shown in the following screen.

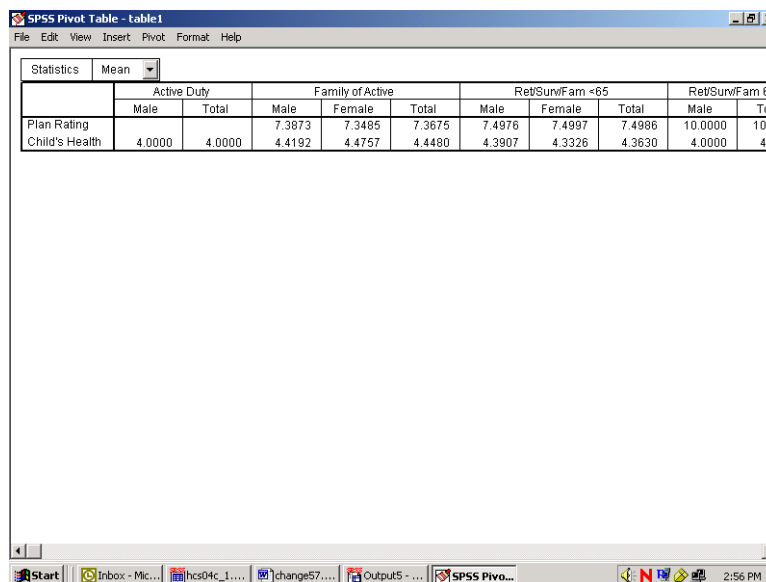
The screenshot shows the SPSS Pivot Table - table1 window with the improved table structure. The dimension labels 'BG' and 'SEXSMPL – SEX' have been hidden, resulting in a cleaner table layout.

	Active Duty		Family of Active		Ret/Surv/Fam <65			Ret/Surv/Fam >65	
	Male	Total	Male	Female	Male	Female	Total	Male	Total
Rating of experience with child hith plan			7.3873	7.3485	7.3675	7.4976	7.4997	7.4986	10.0000
Rate child overall health	4.0000	4.0000	4.4192	4.4757	4.4480	4.3907	4.3326	4.3630	4.0000

The mean values reported are formatted to allow space for the labels of the health variables. The spaces between the values are not pleasing to the eye. You can shorten these labels and add the lost information in another place, according to the following procedures:

Double-click on the label for child's overall health. Delete the text, entering only the words, **Child's Health**. Do the same for the health care label, entering only the words, **Plan Rating**.

Double-click on the word, **Report**, in the center at the top of the table, right-click, and choose **Delete** from the dialog box.



SPSS Pivot Table - table1

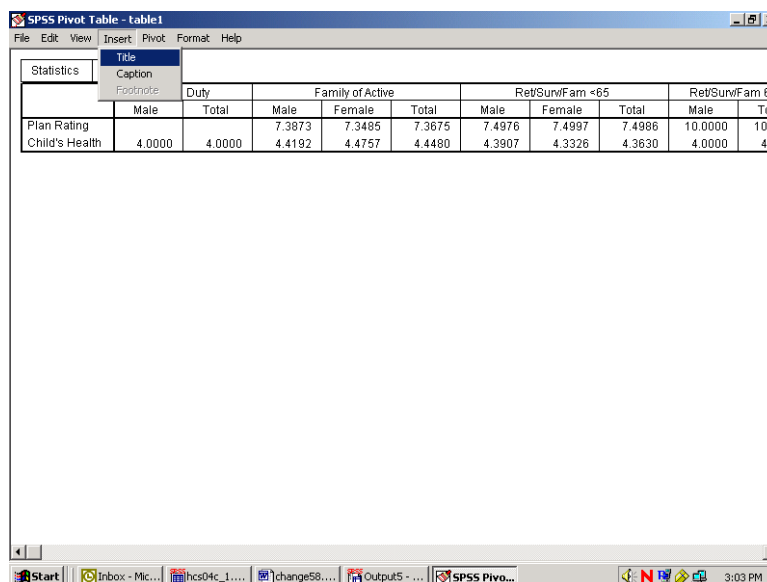
File Edit View Insert Pivot Format Help

Statistics Mean

	Active Duty		Family of Active			Ret/SurvFam <65			Ret/SurvFam ≥65	
	Male	Total	Male	Female	Total	Male	Female	Total	Male	Total
Plan Rating			7.3873	7.3485	7.3675	7.4976	7.4997	7.4986	10.0000	10.0000
Child's Health	4.0000	4.0000	4.4192	4.4757	4.4480	4.3907	4.3326	4.3630	4.0000	4.0000

Start | Inbox - Mic... | hcs04c_1... | change57... | Output5 - ... | SPSS Pivo... | 2:56 PM

The resulting table is much more readable. You can then add the deleted information to clarify the table output. Open the Insert menu and choose Title as in the following:



SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Statistics Title

	Active Duty		Family of Active			Ret/SurvFam <65			Ret/SurvFam ≥65	
	Male	Total	Male	Female	Total	Male	Female	Total	Male	Total
Plan Rating			7.3873	7.3485	7.3675	7.4976	7.4997	7.4986	10.0000	10.0000
Child's Health	4.0000	4.0000	4.4192	4.4757	4.4480	4.3907	4.3326	4.3630	4.0000	4.0000

Start | Inbox - Mic... | hcs04c_1... | change58... | Output5 - ... | SPSS Pivo... | 3:03 PM

Type in a new title for the table. The final result appears below:

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Mean Child's Health Status with Mean Rating of Health Plan By Beneficiary Status and Gender

Statistics	Active Duty		Family of Active			Ret/SurvFam <65			Ret/SurvFam 65+	
	Male	Total	Male	Female	Total	Male	Female	Total	Male	Total
Plan Rating										
Child's Health	4.0000	4.0000	4.4192	4.4757	4.4480	4.3907	4.3326	4.3630	4.0000	4.0000

Start | Inbox - Mic... | hcs04c_1... | change59... | Output5 - ... | SPSS Pivo... | 3:06 PM

After all the editing changes have been made, exit the Pivot Table editor and return to the output navigator. Click on the **File** menu and choose **Print Preview**. Zoom in on the page and review the appearance of the report. The page will appear as the page below.

Output5 - SPSS Viewer (all visible output)

Print... Next Page Prev Page Two Pages Zoom In Zoom Out Page Setup Close

Mean Rating of Health Care w/Child's Health Assessment

Mean Child's Health Status with Mean Rating of Health Plan By Beneficiary Status and Gender

Mean

	Active Duty		Family of Active		
	Male	Total	Male	Female	Total
Plan Rating					
Child's Health	4.0000	4.0000	4.4192	4.4757	4.4480

Mean Child's Health Status with Mean Rating of Health Plan By Beneficiary Status and Gender

Mean

	Ret/SurvFam <65		
	Male	Female	Total
Plan Rating			
Child's Health	4.3907	4.3326	4.3630

Mean Child's Health Status with Mean Rating of Health Plan By Beneficiary Status and Gender

Mean

	Ret/SurvFam 65+	
	Male	Total
Plan Rating		
Child's Health	4.0000	4.0000

Page 1 | SPSS Processor is ready | 3:08 PM

Calculating Percents

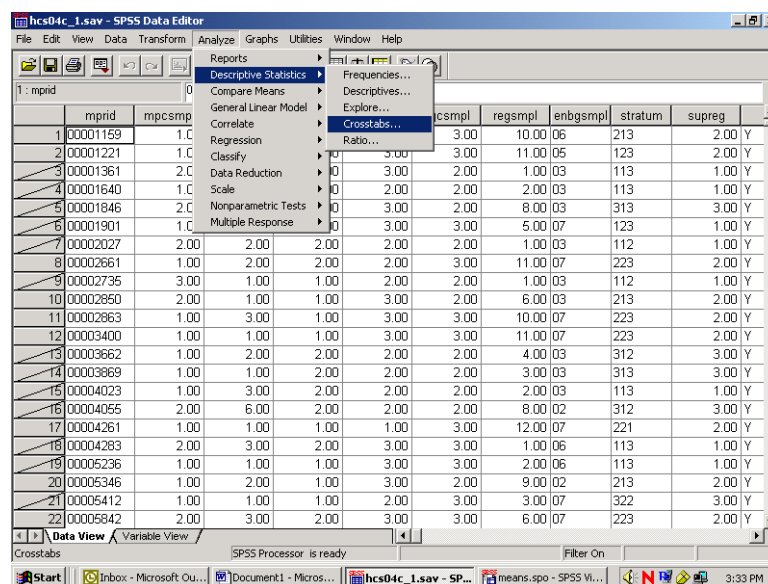
The **Crosstabs** procedure offers many options for analyzing data. The distribution of cases resulting from “crossing” one variable with another is often of interest. The number of cases, row percentages, column percentages, total percentages, and residuals are easily reproduced by **Crosstabs**. A full array of statistics is also available.

The examples given here involve examining relationships between variables, with a view toward the number of cases and the percent of cases in cells produced by “crossing” the variables.

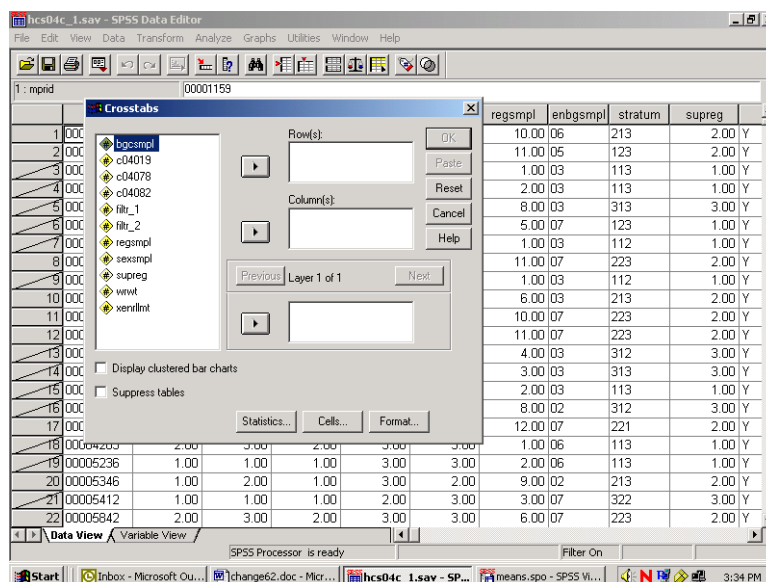
For example, suppose you want to see the percentage of people in certain catchment areas who answered “yes” or “no” to the question, “In the last 12 months, did the child see a specialist?” The variables in this analysis are **REGSMPL** – the region, and **C04019** – the question variable. The cases for the analysis are from the Mature Regions.

The first task is to build a new filter variable, assigning **1** to the variable when **SUPREG = 2**. You would call the variable **filtr_2** and build it the same way you built the filter, **filtr_1**. Cases from the Mature Regions are selected when you activate the filter, and the other cases are filtered out. Check the status line for **Filter On**. For this table the cases will be unweighted. Using the **DATA** menu, choose **Weight Cases**. In the dialog box, choose **Do Not Weight Cases**.

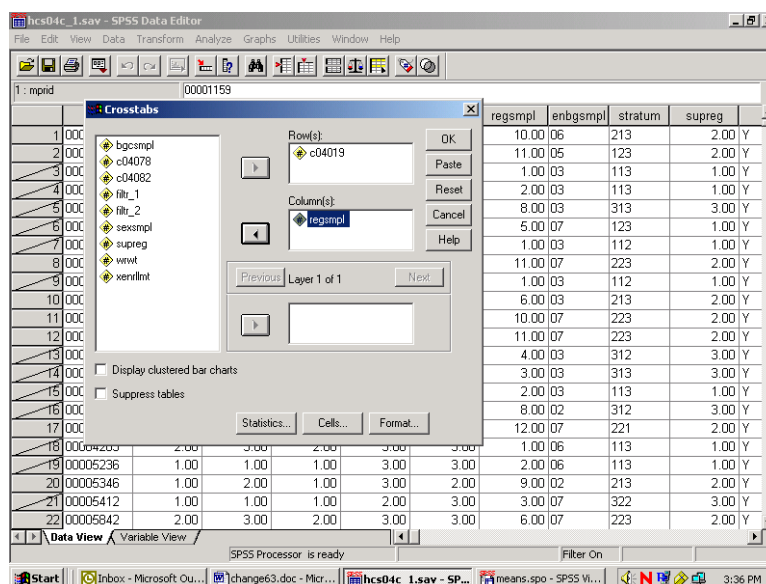
Next, open the **Analyze** menu in the **Data Window**, choosing **Descriptive Statistics** and **Crosstabs**, as shown below.



The **Crosstabs** dialog box will open as follows:

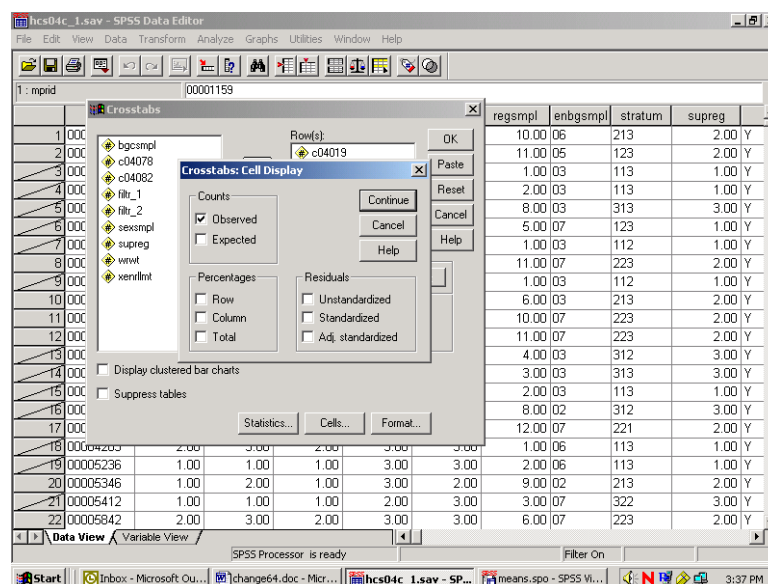


Move **C04019** from the variable list on the left into the box marked **Row(s)**;, and move the variable **REGSMPL** into the box marked **Column(s)**:. The screen will resemble the following:



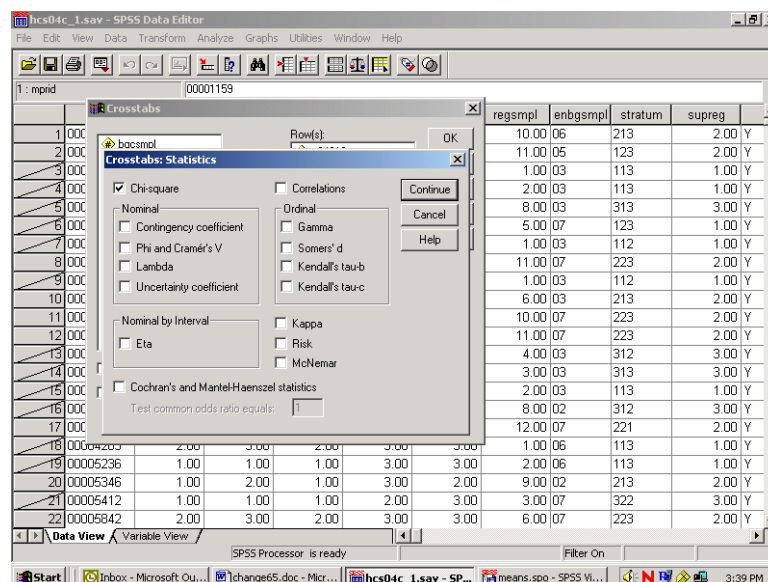
For this analysis, there are no **Layer** variables, so you can proceed to format the table cells.

Click on **Cells...** and open the following dialog box.



Under **Counts**, **Observed** is checked. This refers to the cell count, a statistic you want to see, so you would leave it checked. Under **Percentages**, check **Column** because you are interested in the percentage of people in each region. Click **Continue** and return to the original screen.

Suppose you also want to see the chi-square statistic. Click on **Statistics**, and the following screen will open:



Check **Chi-square** as in the screen above, click **Continue** to return to the first screen, and click **OK** to run the procedure. **Running Crosstabs** will appear on the status line, together with the case counter.

When the run is completed, the output window will open, and you can proceed to reformat the table. For a given work session, SPSS appends new output to previous output--in our case, the **Means** procedure. As shown in the next screen, a second section now appears in the left pane, headed by the word **Crosstabs**. Navigate to the **Title** section and double-click inside the title box to change the text in the box to fit the table, as in the example below.

Mean Rating of Health Care w/Child's Health Assessment

Mean Child's Health Status with Mean Rating of Health Plan

Mean	Active Duty		Family of Active			Ret/Surv/Far	
	Male	Total	Male	Female	Total	Male	Female
Plan Rating			7.3873	7.3485	7.3675	7.4976	7.495
Child's Health	4.0000	4.0000	4.4192	4.4757	4.4480	4.3907	4.332

Mature Regions: Specialist In Last Year

Case Processing Summary

	Valid		Missing		Total	
	N	Percent	N	Percent	N	Percent
In last 12 mos did child see specialist*	3100	99.3%	22	0.7%	3122	100.0%

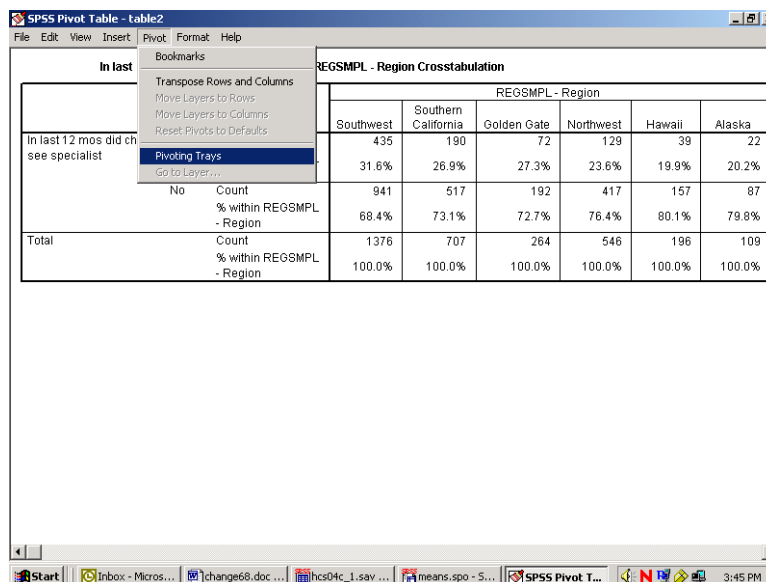
As you did for the **Means** procedure, you would again evaluate the **Notes** and examine the **Case Processing Summary**. Hide the **Notes** and delete the **Case Processing Summary** as you did before.

Navigate to the procedure icon. Follow the procedure for opening an **SPSS Pivot Table Object**, open the table in the special editor and maximize the screen as in the following:

In last 12 mos did child see specialist * REGSMPL - Region Crosstabulation

			REGSMPL - Region					
			Southwest	Southern California	Golden Gate	Northwest	Hawaii	Alaska
In last 12 mos did child see specialist	Yes	Count	435	190	72	129	39	22
		% within REGSMPL - Region	31.6%	26.9%	27.3%	23.6%	19.9%	20.2%
	No	Count	941	517	192	417	157	87
		% within REGSMPL - Region	68.4%	73.1%	72.7%	76.4%	80.1%	79.8%
Total	Count	1376	707	264	546	196	109	
	% within REGSMPL - Region	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

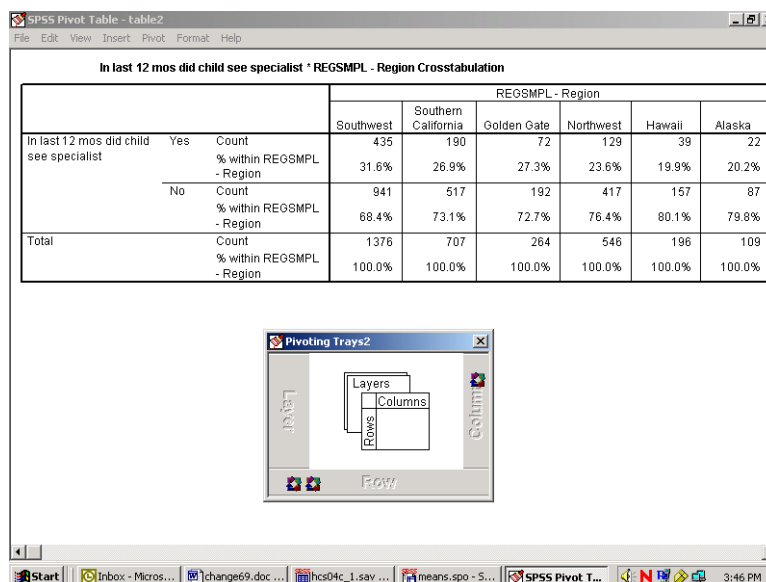
The information you requested is in the table, but the table is hard to read. The first possibility is to realign the percent statistic, bringing it into the column dimension. To do this, open the **Pivot** menu and choose **Pivoting Trays**, as in the following screen:



The screenshot shows the SPSS Pivot Table window titled "SPSS Pivot Table - table2". The "Pivot" menu is open, and "Pivoting Trays" is selected. The table displayed is "REGSMPL - Region Crosstabulation".

		REGSMPL - Region					
		Southwest	Southern California	Golden Gate	Northwest	Hawaii	Alaska
In last 12 mos did child see specialist	Count	435	190	72	129	39	22
	% within REGSMPL - Region	31.6%	26.9%	27.3%	23.6%	19.9%	20.2%
Total	Count	1376	707	264	546	196	109
	% within REGSMPL - Region	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

The pivoting tool will appear:



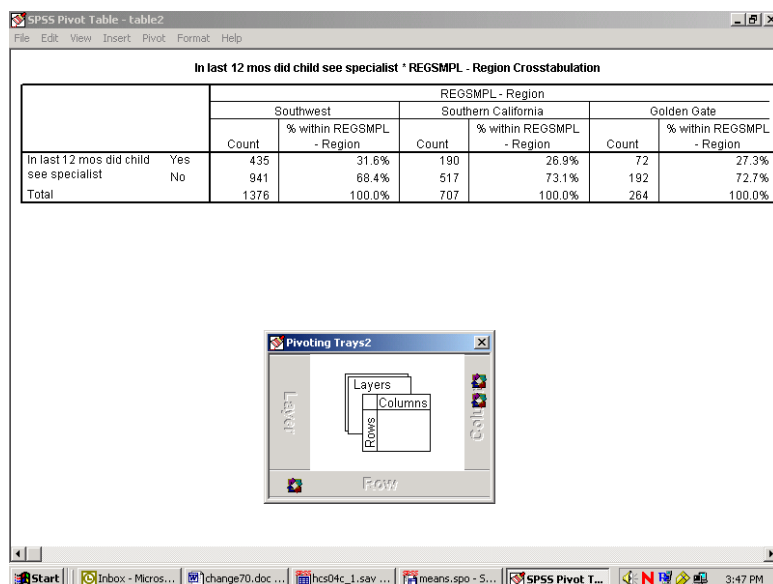
The screenshot shows the SPSS Pivot Table window titled "SPSS Pivot Table - table2". The "Pivoting Trays2" dialog box is open, showing a diagram of the table structure with "Layers", "Columns", and "Rows" sections. The table displayed is "In last 12 mos did child see specialist * REGSMPL - Region Crosstabulation".

			REGSMPL - Region					
			Southwest	Southern California	Golden Gate	Northwest	Hawaii	Alaska
In last 12 mos did child see specialist	Yes	Count	435	190	72	129	39	22
		% within REGSMPL - Region	31.6%	26.9%	27.3%	23.6%	19.9%	20.2%
	No	Count	941	517	192	417	157	87
		% within REGSMPL - Region	68.4%	73.1%	72.7%	76.4%	80.1%	79.8%
Total		Count	1376	707	264	546	196	109
		% within REGSMPL - Region	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

This tool reflects the table structure: rows, columns, and layers. The icons in the margins of the pivoting trays represent the table elements: the variables and the cell statistics. Place the mouse pointer on each

icon and notice the element name appear. In this example, on the ROW axis, you would find the variable, **C04019 – in last 12 months, did child see specialist**, and **Statistics** – the percent of people in each catchment area. On the column axis is the variable, **REGSMPL** – the region.

Place the mouse pointer on the **Statistics** icon. Click and drag the icon from the ROW to the COLUMN dimension. The table immediately reformats as in the following screen:



In last 12 mos did child see specialist * REGSMPL - Region Crosstabulation

		REGSMPL - Region					
		Southwest		Southern California		Golden Gate	
		Count	% within REGSMPL - Region	Count	% within REGSMPL - Region	Count	% within REGSMPL - Region
In last 12 mos did child see specialist	Yes	435	31.6%	190	26.9%	72	27.3%
	No	941	68.4%	517	73.1%	192	72.7%
Total		1376	100.0%	707	100.0%	264	100.0%

The screenshot also shows a 'Pivoting Trays2' window with a diagram of the pivot table layout, indicating that the variable 'In last 12 mos did child see specialist' is on the Rows axis and 'REGSMPL - Region' is on the Columns axis.

Close the pivoting tool and scroll from side to side in the table. The table appears too wide, but the report will print properly. Notice that the table is much more readable.

The label at the top of the table is the **Variable Label** for **REGSMPL**. Select it by double-clicking and edit it for clarity (see the screen below).

The table is now formatted to accommodate the long percent label, creating a lot of wasted space. Double-click this element, delete the text, and replace it with the word, "Percent". The empty space disappears and the table appears as follows:

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

In last 12 mos did child see specialist * REGSMPL - Region Crosstabulation

		Mature Regions					
		Southwest		Southern California		Golden Gate	
		Count	Percent	Count	Percent	Count	Percent
In last 12 mos did child see specialist	Yes	435	31.6%	190	26.9%	72	27.3%
	No	941	68.4%	517	73.1%	192	72.7%
Total		1376	100.0%	707	100.0%	264	100.0%

Taskbar: Start | Inbox - Microsoft Ou... | hcs04c_1.sav - SPSS... | Output2 - SPSS Viewer | SPSS Pivot Table - ... | 7:46 AM

Next, notice that the label for **C04019** is awkward. Select and clear it.

Last, edit the text in the table label so that it better expresses the content of the table. The finished table appears as follows:

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

In last 12 mos did child see specialist * REGSMPL - Region Crosstabulation

		Mature Regions					
		Southwest		Southern California		Golden Gate	
		Count	Percent	Count	Percent	Count	Percent
In last 12 mos did child see specialist	Yes	435	31.6%	190	26.9%	72	27.3%
	No	941	68.4%	517	73.1%	192	72.7%
Total		1376	100.0%	707	100.0%	264	100.0%

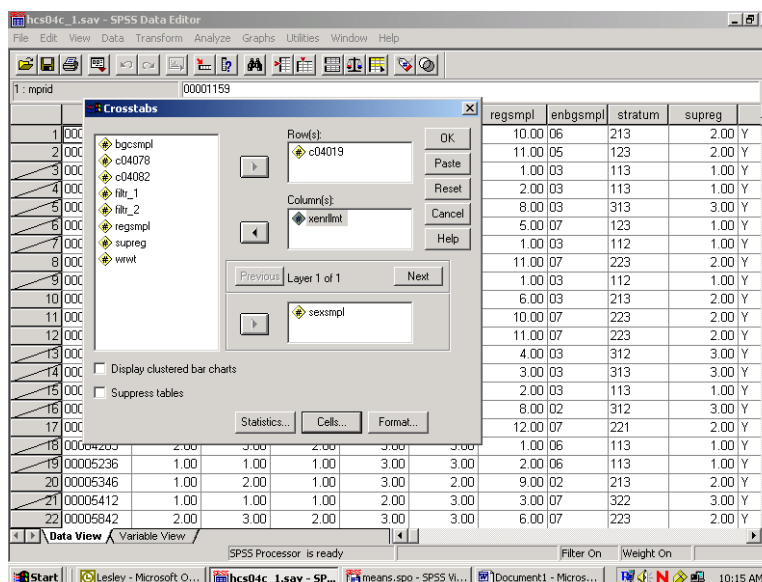
Taskbar: Start | Inbox - Microsoft Ou... | hcs04c_1.sav - SPSS... | Output2 - SPSS Viewer | SPSS Pivot Table - ... | 7:46 AM

Check **Print Preview** to see if the table is acceptable.

The last example shows you how to add a **Layer** dimension to a **Crosstabs** analysis. Using the same row variable, **C04019**, suppose you want to look at the percentage of children by their enrollment status in TRICARE Prime, **xenrlmt**, who saw a specialist in the past 12 months. Suppose you are also interested in sex differences, **sexsmpl**, among the groupings. **Sexsmpl** is the **Layer** variable. You want to remain in the Mature Regions, using **filtr_2** as the filter variable. The cases will be weighted by **WRWT**.

Activate the weight variable, WRWT. The status line indicates **Weight On** and **Filter On**. Verify that both the weight and the filter variables are appropriate.

Once more, open the **Crosstabs** dialog box, enter the analysis variables, and set the **Cells** options, checking **Column** under **Percentages** until the dialog box looks like the following:



Do the following:

- Run Crosstabs.
- Edit the **Title** element in the **Output Navigator**.
- Examine **Notes** and the **Case Processing Summary** to verify that the CrossTab ran as expected.
- Open the table as an **SPSS Pivot Table Object**, and the following will appear:

SPSS Pivot Table - table2

File Edit View Insert Pivot Format Help

In last 12 mos did child see specialist * Enrollment in TRICARE Prime * SEXSMPL - Sex
Crosstabulation

SEXSMPL - Sex				Enrollment in TRICARE Prime		Total
				Enrolled	Not enrolled	
Male	In last 12 mos did child see specialist	Yes	Count	58066	19930	77996
			% within Enrollment in TRICARE Prime	28.4%	30.7%	28.9%
		No	Count	146533	45056	191589
			% within Enrollment in TRICARE Prime	71.6%	69.3%	71.1%
	Total		Count	204599	64986	269585
			% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%
Female	In last 12 mos did child see specialist	Yes	Count	54188	14615	68803
			% within Enrollment in TRICARE Prime	26.2%	24.5%	25.8%
		No	Count	152847	44972	197819
			% within Enrollment in TRICARE Prime	73.8%	75.5%	74.2%
	Total		Count	207035	59587	266622
			% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%

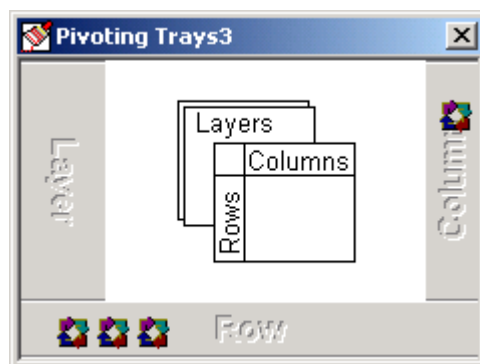
SPSS Processor is ready

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Start | Lesley - Micros... | hcs04c_1.sav ... | means.spo - S... | change74.doc ... | SPSS Pivot T... | 10:20 AM

The table is difficult to read, but you can improve it by doing the following.

Select the **Pivot** menu to activate the **Pivoting Trays**. The table structure is reproduced in the tool as follows:



Place the mouse pointer on each small icon to find the second grouping variable, SEXSMPL, in the ROW dimension. Move it to the COLUMN dimension, and the table changes to the following:

SPSS Pivot Table - Table2

File Edit View Insert Pivot Format Help

In last 12 mos did child see specialist * Enrollment in TRICARE Prime * SEXSMPL - Sex Crosstabulation

			Enrollment in TRICARE Prime						
			Enrolled		Not enrolled		Total		
			SEXSMPL - Sex		SEXSMPL - Sex		SEXSMPL - Sex		
			Male	Female	Male	Female	Male	Female	
In last 12 mos did child see specialist	Yes	Count	58066	54188	19930	14615	77996	68303	
		% within Enrollment in TRICARE Prime	28.4%	26.2%	30.7%	24.5%	28.9%	25.8%	
	No	Count	146533	152847	45056	44972	191589	197819	
		% within Enrollment in TRICARE Prime	71.6%	73.8%	69.3%	75.5%	71.1%	74.2%	
Total		Count	204599	207035	64986	59587	269585	266622	
		% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

Page 1 Sec 1 1/1 Alt 1 Ln 1 Col 1 REC TRK EXT OVR English (U.S.)

Start Lesley - Micros... hcs04c_1.sav ... means.spo - S... change75.doc ... SPSS Pivot T... 10:56 AM

Then drag the **Statistics** icon to the COLUMN dimension to produce the following change:

SPSS Pivot Table - Table2

File Edit View Insert Pivot Format Help

In last 12 mos did child see specialist * Enrollment in TRICARE Prime

			Enrollment in TRICARE Prime					
			Enrolled				Not enrolled	
			SEXSMPL - Sex		SEXSMPL - Sex		SEXSMPL - Sex	
			Male		Female		Male	
In last 12 mos did child see specialist	Yes	Count	% within Enrollment in TRICARE Prime		Count	% within Enrollment in TRICARE Prime		Count
			28.4%		54188	26.2%		19930
	No	Count	71.6%		152847	73.8%		45056
			100.0%		207035	100.0%		64986
Total		204599			207035			64986

Page 1 Sec 1 1/1 Alt 1 Ln 1 Col 1 REC TRK EXT OVR English (U.S.)

Start Lesley - Micros... hcs04c_1.sav... means.spo... change76... SPSS Pivo...

11:06 AM

Close the **Pivoting Trays** and hide the dimension label, SEX, in the table. Then, change the percent label to "Percent" and delete the label for **C04019** in the row dimension. Last, revise the label above the table to make it more informative.

The resulting table is both clear and informative.

SPSS Pivot Table - table2

File Edit View Insert Pivot Format Help

Mature Regions: Child Saw Specialist in Last Year: By Gender

		Enrollment in TRICARE Prime					
		Enrolled				Not enrolled	
		Male		Female		Male	Female
		Count	Percent	Count	Percent	Count	Percent
Yes		58066	28.4%	54188	26.2%	19930	30.7%
No		146533	71.6%	152847	73.8%	45056	69.3%
Total		204599	100.0%	207035	100.0%	64986	100.0%

Page 1 Sec 1 1/1 Alt 1 Ln 1 Col 1 REG TRK EXT JWR English (U.S.)

Start Lesley - Mi... hcs04c_1... means.spo... change77... SPSS Pivo... 11:11 AM

The Print Preview, as in the view below, shows how the report will print.

means.spo - SPSS Viewer (selected output)

Print... Next Page Prev Page Two Page Zoom In Zoom Out Page Setup Close

Mature Regions: Child Saw Specialist in Last Year: By Gender

		Enrollment in TRICARE Prime			
		Enrolled		Female	
		Count	Percent	Count	Percent
Yes		58066	28.4%	54188	26.2%
No		146533	71.6%	152847	73.8%
Total		204599	100.0%	207035	100.0%

Mature Regions: Child Saw Specialist in Last Year: By Gender

		Enrollment in TRICARE Prime			
		Not enrolled		Female	
		Count	Percent	Count	Percent
Yes		19930	30.7%	14615	24.5%
No		45056	69.3%	44972	75.5%
Total		64986	100.0%	59587	100.0%

Mature Regions: Child Saw Specialist in Last Year: By Gender

		Total			
		Male		Female	
		Count	Percent	Count	Percent
Yes		77996	28.9%	68803	25.8%
No		191599	71.1%	197819	74.2%
Total		269595	100.0%	266622	100.0%

Page 1 SPSS Processor is ready Ht: 128 , W: 1012 p

Start Lesley - Microsoft O... hcs04c_1.sav - SPS... means.spo - SPSS... change78.doc - Mic... 11:13 AM

CALCULATING VARIANCES OF ESTIMATES

Sampling error occurs when estimates are derived from a sample rather than a complete census of the population. The sample used for a particular survey is only one of a large number of possible samples of the same size and design that could have been selected. Even if the same questionnaire and instructions were used, the estimates from each sample would differ from the others. The standard error (or square root of the variance) indicates the magnitude of the sampling error and thus measures the precision expected from a particular sample.

It is desirable to assess the accuracy of an estimate. The standard error of a survey estimate measures the precision with which an estimate from one sample approximates the true population value. The standard error can then be used to construct confidence intervals for survey parameters, within which the true parameter lies with a measurable degree of certainty.

This section explains how to estimate standard errors or variances for estimators computed from the 2004 Child HCSDb. For a full discussion of variance estimation methods, see Wolter (1985) and references cited therein.

Variance Estimation Methods

To account for the sample design,¹ it is customary to use either Taylor series linearization or a resampling method for variance estimation. Neither variance estimation method is, in general, better so the choice of one or the other is largely a matter of convenience. To help users to estimate standard errors using Taylor series linearization or jackknife replication, the public release files for the 2004 Child HCSDb include the following variables:

- The stratum variable and the final weight (STRATUM and WRWT) for the Taylor series linearization method
- Jackknife replicate weights (WRWT01 to WRWT60) for the jackknife replication method

Two popular software packages are available for performing Taylor series linearization or the jackknife replication method: SUDAANTM (Shah et al. 1996) and WesVarPC (Brick et al. 1996), respectively.² The discussion below explains how SUDAAN and WesVarPC are used to calculate variance estimates using Taylor series linearization and jackknife replication methods.

¹The 2004 HCSDb uses a stratified sampling design. For details, see Nancy Clusen and Esther Friedman, 2004 Health Care Survey of DoD Beneficiaries: Child Sample Report." Washington, DC: Mathematica Policy Research, May 2004.

²The latest version for SUDAAN 8.0, can also be used for replication methods including jackknife variance estimation. SAS 8.0 can be used for Taylor series approximation methods.

Taylor Series Linearization Method

For most sample designs (including the 2004 Child HCSDb), design-based variance estimates for linear estimators of totals or means can be obtained with explicit formulas. However, nonlinear functions such as ratios do not have exact expressions for the variance. The Taylor series linearization method approximates the variance of a nonlinear estimator with the variances of the linear terms from the Taylor series expansion. Woodruff (1971) presented applications of this technique to sample surveys. Details on this method can also be found in "The 2004 Health Care Survey of DoD Beneficiaries: Child Technical Manual".

To calculate variance estimates based on Taylor series linearization method with the HCSDb's stratified sampling design, both the stratum variable (STRATUM) and the final weight (WRWT) specified for each data record are needed. The public release files for the 2004 Child HCSDb include these variables: STRATUM and WRWT.

SUDAAN incorporates the final analysis weight and the survey design to obtain estimates and their sampling errors. With a small overall sampling rate of about 1 percent, you can use the with-replacement design procedure (STRWR) in calculating standard errors.

All SUDAAN procedures require the following:

- The specification of sampling designs. The terminology for the stratified with-replacement sample design is DESIGN = STRWR.
- The data file sorted by the variable specified in the NEST statement. For the 2004 Child HCSDb, the data file must be sorted by STRATUM before using any SUDAAN procedure.
- A FILE TYPE appropriate for SUDAAN, if you use a stand-alone SUDAAN program. For example, some SUDAAN PC versions under Windows or MS-DOS accept only V6.02 through V6.04 SAS files, and FILE TYPE must be specified as SAS. SAS-callable SUDAAN is also available and can be invoked directly in a SAS program with any available SAS file as input; FILE TYPE is not needed here.
- The WEIGHT variable for 2004, which is WRWT

The following program is an example of how to use SUDAAN to calculate variance estimates for a mean statistic. Suppose you want to estimate:

- The health plan rating (C04078) among all beneficiaries in the past 12 months who saw a specialist (C04019=1) for each super region (SUPREG)

```
PROC DESCRIPT DATA=HCSDb04 /*FILETYPE=SAS*/ DESIGN=STRWR;  
  WEIGHT          WRWT;  
  NEST            STRATUM;  
  SUBPOPN        C04019=1;  
  SUBGROUP       SUPREG;  
  LEVELS         3;  
  VAR            C04078;
```

The following program is an example of how to use SUDAAN to calculate variance estimates for column percentages or row percentages. Suppose you want to estimate:

- A cross tabulation of children in super region 3 who in the past 12 months most often used a military facility, a civilian facility, or used no health care (C04053) by TRICARE enrollment (XENRLLMT).

```
PROC CROSSTAB DATA=HCSDB04 /*FILETYPE=SAS*/ DESIGN=STRWR;  
  WEIGHT      WRWT;  
  NEST        STRATUM;  
  SUBPOPN     SUPREG = 3;  
  SUBGROUP    C04053 XENRLLMT;  
  LEVELS      3 5;  
  TABLES     C04053 *XENRLLMT;
```

From the above examples, users should note that:

- PROC DESCRIPT can be used to compute estimates of means and the corresponding standard errors.
- PROC CROSSTAB can be used to compute estimates of proportions and the corresponding standard errors.

For a more detailed and complete discussion of how to use SUDAAN, see Shah et al. (1996).

Jackknife Replication Method

Another popular way to estimate the variance is to use a resampling method such as jackknife replication, balanced repeated replication, random groups, or the bootstrap method. Like other replication methods, jackknife replication constructs a number of subsamples (replicates) from the full sample and computes the statistics of interest for each replicate (with the same formula as the full sample estimate). The mean square error of the replicate estimates around their corresponding full estimate provides an estimate of the sampling variance of the statistic of interest regardless of the functional form of the statistic.

There are 60 replicate weights (WRWT01-WRWT60) for the 2004 Child HCSDb in the public use file. Construction of these weights is described in the Child Technical Manual. With the replicate weights, you can produce jackknife standard errors using in-house or custom written software, or you can use a publicly available software package such as WesVarPC or SUDAAN 7.5 or higher. Because WesVarPC 2.02 is available as freeware on the World Wide Web (<http://www.wesvar/licensing/index.html>), the following example explains how it is used to produce jackknife variance estimates for statistics from the 2004 Child HCSDb.

Suppose you want to estimate the mean rating of specialists (C04020) by beneficiaries whose child went to a specialist in the past 12 months (C04019=1) for each super region (SUPREG). You would use WesVarPc as follows.

- **Create a SAS V6.04 file, SAS Transport file, or ASCII file.** WesVarPC has a restriction for the input data format. All files must be converted to one of these three types of files before being imported to WesVarPC.
- **Create a WesVarPC data file.** From the *Prep* menu, choose the *Import Data Files* screen and import all variables for the analysis. For this example, input C04019, C04020, and SUPREG into the *Variables* box, WRWT01-WRWT60 into the *Replicates* box, and MPRID into the *ID* box. Also specify the replication method as JK1 on this screen.
- **Create a data file for the subpopulation.** Specify the subpopulation by choosing the *Subpop WesVarPC Data File* from the *Prep* menu: C04019=1.
- **Calculate estimates.** From the *Tables* menu, choose *New* and select the file created from the above procedure. Then, from the *Table Request* screen, specify C04019=1 as the *Analysis* variable, MEAN (C04020) as the *Compute Statistics*, and REGSMPL C04020 *Table*.

The above steps can also be followed to produce standard errors. The WesVarPC user's manual (Brick et al. 1996) provides other possible methods for producing standard errors. The latest WesVarPC 4.0 is no longer freeware and can be purchased from Westat.

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Chapter

4

Codebook

This chapter describes every variable in the database. This codebook will also be helpful in identifying which data are available for various analyses, and what, if any, recoding of variables will benefit your needs. It may also be useful in reviewing output.

The variables are in order based on their position in the database. An alphabetical listing (see Table of Contents) is provided to assist in locating variables.

The codebook contains frequency distributions for both discrete and continuous variables. A discrete variable is one that has only a few values. A continuous variable may have many possible values.

Below are two examples of the presentation of variables in the codebook. For each variable, we include the variable name, definition, weighted and unweighted frequency distributions, and the format value for each value. The first example contains a frequency distribution for a discrete variable.

C04078 - Rating of experience with child hlth plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	32	0.31	6025	0.34	Multiple response
.	162	1.55	22880	1.27	No response
0	114	1.09	18382	1.02	0 Worst plan
1	68	0.65	11852	0.66	1
2	125	1.20	20677	1.15	2
3	216	2.07	36389	2.03	3
4	288	2.76	48798	2.72	4
5	904	8.66	154758	8.62	5
6	831	7.96	138990	7.74	6
7	1513	14.50	259091	14.43	7
8	2286	21.90	395264	22.01	8
9	1955	18.73	342965	19.10	9
10	1942	18.61	339468	18.91	10 Best plan

The table below contains an example of a frequency distribution for a continuous variable: final weight. The frequency does not list every possible value of final weight individually but instead shows several ranges that together cover all possible values of final weight. You will notice that the last range representing the final weight with range 258.320 to 307.593 includes 1,040 sponsors in this range.

WRWT - Final Weight					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.005	1272	12.19	110937	6.18	Minimum to 10th Percentile
96.698 -- 125.062	1482	14.20	167040	9.30	>10th to 25th Percentile
127.015 -- 148.799	2771	26.55	395825	22.04	>25th to 50th Percentile
149.863 -- 243.375	2485	23.81	486683	27.11	>50th to 75th Percentile
243.590 -- 257.946	1386	13.28	347431	19.35	>75th to 90th Percentile
258.320 -- 307.593	1040	9.97	287622	16.02	>90th to 100th Percentile

MPRID - Unique MPR Identifier					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
00001159 -- 02747760	10436	100.00	1795539	100.00	00000001--99999999

MPCSMPL - MPCSMPL - Military Personnel Category					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7695	73.74	1319448	73.48	Enlisted/Unknown
2	2485	23.81	432617	24.09	Officer
3	256	2.45	43474	2.42	Warrant Officer

SVCSMPL - SVCSMPL - Branch of Service					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4036	38.67	684689	38.13	Army
2	2612	25.03	451610	25.15	Navy
3	2701	25.88	475132	26.46	Air Force
4	715	6.85	122822	6.84	Marine Corps
5	293	2.81	48912	2.72	Coast Guard
6	79	0.76	12375	0.69	Other/Unknown

SEXSMPL - SEXSMPL - Sex					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5298	50.77	910620	50.72	Male
2	5138	49.23	884919	49.28	Female

AGESMPL - AGESMPL - Age					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2990	28.65	550141	30.64	5 years or less
2	3667	35.14	687261	38.28	6 to 12 years
3	3779	36.21	558137	31.08	13 years or more

BGCSMPL - BGCSMPL - Beneficiary Group					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4	0.04	536	0.03	Active Duty
2	6060	58.07	1144768	63.76	Family of Active
3	4369	41.86	649773	36.19	Ret/Surv/Fam <65
4	3	0.03	462	0.03	Ret/Surv/Fam 65+

REGSMPL - REGSMPL - Region					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1471	14.10	251649	14.02	Northeast
2	1212	11.61	220703	12.29	Mid-Atlantic
3	1246	11.94	220565	12.28	Southeast
4	782	7.49	132938	7.40	Gulfsouth
5	984	9.43	167670	9.34	Heartland
6	1384	13.26	222853	12.41	Southwest
7	416	3.99	74070	4.13	Central 7
8	1104	10.58	188048	10.47	Central 8
9	714	6.84	124656	6.94	Southern California
10	266	2.55	43802	2.44	Golden Gate
11	551	5.28	90533	5.04	Northwest
12	196	1.88	38064	2.12	Hawaii
16	110	1.05	19988	1.11	Alaska

ENBGSMPL - Enrollment by beneficiary category					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
01	4	0.04	536	0.03	Active duty
02	1116	10.69	246493	13.73	Active duty
03	3091	29.62	682030	37.98	fam,Prime,civ PCM
04	1853	17.76	216245	12.04	Active duty
05	622	5.96	115829	6.45	fam,Prime,mil PCM
06	1145	10.97	206950	11.53	Active duty fam,non-
07	2605	24.96	327456	18.24	enrollee
					Retired,<65,civ PCM
					Retired,<65,mil PCM
					Retired,<65,non-
					enrollee

STRATUM - Sampling STRATUM					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
111	579	5.55	142870	7.96	111
112	654	6.27	159630	8.89	112
113	742	7.11	106830	5.95	113
121	487	4.67	50286	2.80	121
122	562	5.39	85333	4.75	122
123	637	6.10	94297	5.25	123
211	536	5.14	145577	8.11	211
212	603	5.78	163735	9.12	212
213	736	7.05	100727	5.61	213
221	366	3.51	28027	1.56	221
222	430	4.12	48039	2.68	222
223	554	5.31	53518	2.98	223
311	574	5.50	138903	7.74	311
312	645	6.18	163711	9.12	312
313	768	7.36	122085	6.80	313
321	427	4.09	38329	2.13	321
322	556	5.33	69512	3.87	322
323	580	5.56	84131	4.69	323

SUPREG - SUPREG - Super Region					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3667	35.14	640023	35.65	New regions-1,2,5
2	3221	30.86	539896	30.07	Mature regions-6,9-12,16
3	3548	34.00	615621	34.29	Other regions-3,4,7/8

E1 - Eligibility indicator for period = 1					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	3371	32.30	566829	31.57	N
Y	7065	67.70	1228710	68.43	Y

E2 - Eligibility indicator for period = 2					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	2536	24.30	412818	22.99	N
Y	7900	75.70	1382721	77.01	Y

E3 - Eligibility indicator for period = 3					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	1629	15.61	250997	13.98	N
Y	8807	84.39	1544542	86.02	Y

E4 - Eligibility indicator for period = 4					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
Y	10436	100.00	1795539	100.00	Y

MRTLSTAT - Marital Status					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	9087	87.07	1563380	87.07	Missing
N	7	0.07	1004	0.06	Never Married
Z	1342	12.86	231155	12.87	Unknown

RACEETHN - Race/Ethnic Code					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	9375	89.83	1609406	89.63	Missing
B	5	0.05	599	0.03	Asian or Pacific Islander
C	8	0.08	1134	0.06	Black(not Hispanic)
D	25	0.24	3863	0.22	White(not Hispanic)
E	1	0.01	161	0.01	Hispanic
Z	1022	9.79	180376	10.05	Unknown

DAGEQY - Age (As of 28 February 2002)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
000	528	5.06	95299	5.31	Less than 1 yr
001 -- 002	978	9.37	185161	10.31	001--002
003 -- 005	1484	14.22	269680	15.02	003--005
006 -- 012	3667	35.14	687261	38.28	006--012
013 -- 017	3779	36.21	558137	31.08	013--017

FIELDAGE - Age (As of 1 July 2002)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
000	350	3.35	59290	3.30	Less than 1 yr
001 -- 002	987	9.46	188374	10.49	001--002
003 -- 005	1504	14.41	276889	15.42	003--005
006 -- 012	3602	34.52	675386	37.61	006--012
013 -- 017	3745	35.89	559975	31.19	013--017
018	248	2.38	35626	1.98	18 yrs

PCM - Primary Manager Code (CIV or MIL)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	4462	42.76	544237	30.31	Missing/Unknown
CIV	1738	16.65	362322	20.18	TRICARE enrollee w/civ PCM
MTF	4236	40.59	888980	49.51	TRICARE enrollee w/mil PCM

LEGDDSCD - DDS Code					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
01	10431	99.95	1794857	99.96	Dependent Child
20	4	0.04	536	0.03	Sponsor
30	1	0.01	146	0.01	Spouse of Sponsor

PNLCATCD - Personnel Category Code (Duty Status)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	4605	44.13	922506	51.38	Active duty
N	890	8.53	133965	7.46	National Guard
R	4226	40.49	630648	35.12	Retired
V	712	6.82	107957	6.01	Reserve
W	3	0.03	462	0.03	Based on prior sponsor eligibility

MBRRELCD - Member Relationship Code					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	4	0.04	536	0.03	Self
B	1	0.01	146	0.01	Spouse
C	10302	98.72	1776352	98.93	Child or stepchild
D	33	0.32	4025	0.22	Ward (not court ordered)
E	96	0.92	14481	0.81	Ward (court ordered)

DBENCAT - Beneficiary Category					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
ACT	1	0.01	96	0.01	Active Duty
DA	4552	43.62	914708	50.94	Dependent of Active Duty
DGR	1508	14.45	230060	12.81	Dependent of Guard/Reserve
DR	4135	39.62	617561	34.39	Dependent of Retiree
DS	142	1.36	20941	1.17	Survivor
GRD	3	0.03	440	0.02	Guard/Reserve
OTH	92	0.88	11271	0.63	Other
Z	3	0.03	462	0.03	Unknown

DMEDELG - Medical Privilege Code					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4	0.04	536	0.03	Direct Care Only
2	9883	94.70	1695859	94.45	Direct Care and CHAMPUS
5	91	0.87	11181	0.62	Transitional Direct Care and CHAMPUS
C	368	3.53	70509	3.93	No Direct Care but CHAMPUS Eligible
U	90	0.86	17454	0.97	Unknown

DSPONSVC - Derived Sponsor Branch of Service					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	4036	38.67	684689	38.13	Army
C	293	2.81	48912	2.72	Coast Guard
F	2701	25.88	475132	26.46	Air Force
M	715	6.85	122822	6.84	Marine Corps
N	2130	20.41	356637	19.86	Navy
V	482	4.62	94974	5.29	Navy Afloat
X	79	0.76	12375	0.69	Other

MEDTYPE - Medicare Type					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	10436	100.00	1795539	100.00	No Medicare eligibility

PATCAT - Aggregated Beneficiary Category					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
ACTDTY	4	0.04	536	0.03	Active Duty and Guard/Reserve
DEPACT	6060	58.07	1144768	63.76	Dependent of Active Duty & Guard/Reserve
NADD<65	4369	41.86	649773	36.19	Retiree/Depend of Retir/Surviv/Other <65
UNKNOWN	3	0.03	462	0.03	Unknown

ENRID - Enrollment DMISID					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	4462	42.76	544237	30.31	Missing
0001	16	0.15	3018	0.17	1
0003	23	0.22	5028	0.28	3
0004	31	0.30	6489	0.36	4
0005	9	0.09	1869	0.10	5
0006	55	0.53	11953	0.67	6
0008	26	0.25	5377	0.30	8
0009	30	0.29	5805	0.32	9
0010	28	0.27	5733	0.32	10
0013	19	0.18	4038	0.22	13
0014	44	0.42	8896	0.50	14
0015	10	0.10	2208	0.12	15
0018	12	0.11	2488	0.14	18
0019	16	0.15	3601	0.20	19
0024	37	0.35	8367	0.47	24
0026	24	0.23	5421	0.30	26
0028	24	0.23	5387	0.30	28
0029	57	0.55	12752	0.71	29
0030	11	0.11	2406	0.13	30
0032	46	0.44	9543	0.53	32
0033	41	0.39	9504	0.53	33
0035	17	0.16	3638	0.20	35
0036	18	0.17	3474	0.19	36
0037	16	0.15	2772	0.15	37

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0038	46	0.44	9674	0.54	38
0039	67	0.64	13640	0.76	39
0042	49	0.47	10046	0.56	42
0043	16	0.15	3152	0.18	43
0045	33	0.32	6792	0.38	45
0046	29	0.28	5573	0.31	46
0047	45	0.43	9961	0.55	47
0048	45	0.43	9700	0.54	48
0049	48	0.46	10550	0.59	49
0050	17	0.16	3646	0.20	50
0051	20	0.19	3860	0.21	51
0052	36	0.34	8113	0.45	52
0053	22	0.21	4500	0.25	53
0055	54	0.52	10671	0.59	55
0056	29	0.28	6237	0.35	56
0057	39	0.37	8029	0.45	57
0058	23	0.22	5075	0.28	58
0059	13	0.12	2982	0.17	59
0060	61	0.58	12979	0.72	60
0061	32	0.31	5913	0.33	61
0062	29	0.28	6140	0.34	62
0064	33	0.32	7527	0.42	64
0066	44	0.42	8779	0.49	66
0067	44	0.42	8780	0.49	67
0068	18	0.17	3488	0.19	68
0069	31	0.30	6277	0.35	69
0073	50	0.48	10328	0.58	73
0074	3	0.03	755	0.04	74
0075	37	0.35	7664	0.43	75
0076	14	0.13	2909	0.16	76
0077	21	0.20	4313	0.24	77
0078	41	0.39	8788	0.49	78
0079	55	0.53	11986	0.67	79
0081	7	0.07	1239	0.07	81
0083	36	0.34	7280	0.41	83
0084	13	0.12	2535	0.14	84
0085	7	0.07	1435	0.08	85
0086	13	0.12	2235	0.12	86
0089	46	0.44	10481	0.58	89
0090	18	0.17	3584	0.20	90
0091	44	0.42	9577	0.53	91
0092	30	0.29	5867	0.33	92
0093	16	0.15	3493	0.19	93
0094	12	0.11	2787	0.16	94
0095	65	0.62	13554	0.75	95
0096	23	0.22	4892	0.27	96
0097	18	0.17	3598	0.20	97
0098	47	0.45	10286	0.57	98
0100	11	0.11	2402	0.13	100
0101	26	0.25	5425	0.30	101
0103	14	0.13	2973	0.17	103
0104	17	0.16	3948	0.22	104
0105	29	0.28	6154	0.34	105
0106	19	0.18	4295	0.24	106
0107	12	0.11	2714	0.15	107
0108	24	0.23	4981	0.28	108
0109	54	0.52	10175	0.57	109

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0110	53	0.51	11014	0.61	110
0112	20	0.19	3302	0.18	112
0113	28	0.27	6178	0.34	113
0114	5	0.05	1200	0.07	114
0117	87	0.83	17323	0.96	117
0118	16	0.15	3563	0.20	118
0119	38	0.36	8212	0.46	119
0120	61	0.58	12020	0.67	120
0121	40	0.38	7584	0.42	121
0122	23	0.22	4746	0.26	122
0123	53	0.51	10776	0.60	123
0124	30	0.29	6133	0.34	124
0125	96	0.92	21411	1.19	125
0126	47	0.45	9827	0.55	126
0127	23	0.22	5755	0.32	127
0128	18	0.17	3955	0.22	128
0129	17	0.16	3548	0.20	129
0131	12	0.11	3274	0.18	131
0190	31	0.30	6068	0.34	190
0191	11	0.11	2198	0.12	191
0192	3	0.03	405	0.02	192
0193	10	0.10	2259	0.13	193
0194	5	0.05	835	0.05	194
0196	4	0.04	819	0.05	196
0198	26	0.25	4870	0.27	198
0203	12	0.11	2527	0.14	203
0210	2	0.02	443	0.02	210
0212	5	0.05	1104	0.06	212
0231	11	0.11	2585	0.14	231
0232	13	0.12	2584	0.14	232
0239	3	0.03	686	0.04	239
0247	7	0.07	1904	0.11	247
0248	12	0.11	2656	0.15	248
0252	34	0.33	7145	0.40	252
0256	1	0.01	242	0.01	256
0261	8	0.08	1562	0.09	261
0265	2	0.02	495	0.03	265
0269	5	0.05	1023	0.06	269
0272	17	0.16	3585	0.20	272
0273	10	0.10	1950	0.11	273
0275	1	0.01	101	0.01	275
0280	34	0.33	7573	0.42	280
0285	12	0.11	2734	0.15	285
0287	22	0.21	4700	0.26	287
0297	3	0.03	655	0.04	297
0299	7	0.07	1719	0.10	299
0301	3	0.03	528	0.03	301
0306	12	0.11	2544	0.14	306
0308	5	0.05	1131	0.06	308
0309	8	0.08	1559	0.09	309
0310	9	0.09	2088	0.12	310
0316	3	0.03	662	0.04	316
0319	5	0.05	1296	0.07	319
0321	2	0.02	491	0.03	321
0322	1	0.01	242	0.01	322
0326	24	0.23	5537	0.31	326
0327	2	0.02	404	0.02	327

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0330	33	0.32	6897	0.38	330
0335	23	0.22	4812	0.27	335
0337	11	0.11	2374	0.13	337
0338	5	0.05	1093	0.06	338
0352	11	0.11	1892	0.11	352
0356	20	0.19	3966	0.22	356
0363	2	0.02	418	0.02	363
0364	10	0.10	2458	0.14	364
0366	23	0.22	4247	0.24	366
0369	3	0.03	686	0.04	369
0372	4	0.04	777	0.04	372
0378	50	0.48	10620	0.59	378
0381	2	0.02	487	0.03	381
0385	55	0.53	10968	0.61	385
0386	8	0.08	1442	0.08	386
0387	32	0.31	6626	0.37	387
0390	4	0.04	883	0.05	390
0395	14	0.13	3000	0.17	395
0401	1	0.01	249	0.01	401
0405	24	0.23	5067	0.28	405
0407	7	0.07	1159	0.06	407
0413	11	0.11	2610	0.15	413
0436	1	0.01	161	0.01	436
0437	30	0.29	6795	0.38	437
0508	10	0.10	2171	0.12	508
0511	13	0.12	2510	0.14	511
0517	3	0.03	647	0.04	517
0519	5	0.05	904	0.05	519
0654	4	0.04	989	0.06	654
0656	9	0.09	2025	0.11	656
0799	1	0.01	268	0.01	799
0806	1	0.01	243	0.01	806
0855	1	0.01	243	0.01	855
0953	1	0.01	135	0.01	953
1017	1	0.01	268	0.01	1017
1019	1	0.01	268	0.01	1019
1126	1	0.01	268	0.01	1126
1128	1	0.01	88	0.00	1128
1316	5	0.05	960	0.05	1316
1562	1	0.01	124	0.01	1562
1617	14	0.13	3108	0.17	1617
1649	1	0.01	308	0.02	1649
1656	11	0.11	2467	0.14	1656
1659	1	0.01	104	0.01	1659
6014	46	0.44	9757	0.54	6014
6200	36	0.34	6775	0.38	6200
6201	55	0.53	10747	0.60	6201
6207	33	0.32	6612	0.37	6207
6214	38	0.36	6992	0.39	6214
6215	43	0.41	8925	0.50	6215
6216	14	0.13	2778	0.15	6216
6221	40	0.38	8181	0.46	6221
6901	111	1.06	23261	1.30	6901
6902	176	1.69	36657	2.04	6902
6903	248	2.38	52373	2.92	6903
6904	122	1.17	26042	1.45	6904
6905	166	1.59	33556	1.87	6905

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6906	209	2.00	42437	2.36	6906
6907	20	0.19	3901	0.22	6907
6908	57	0.55	11651	0.65	6908
6909	133	1.27	29063	1.62	6909
6910	61	0.58	12829	0.71	6910
6911	47	0.45	9907	0.55	6911
6912	14	0.13	3209	0.18	6912
7032	1	0.01	252	0.01	7032
7138	17	0.16	3874	0.22	7138
7139	23	0.22	4525	0.25	7139
7143	25	0.24	5819	0.32	7143
7236	15	0.14	3301	0.18	7236
7239	1	0.01	267	0.01	7239
7286	18	0.17	4007	0.22	7286
7294	39	0.37	8406	0.47	7294
7297	3	0.03	573	0.03	7297
7901	24	0.23	4981	0.28	7901
7902	12	0.11	2537	0.14	7902
7903	13	0.12	2442	0.14	7903
7904	12	0.11	2523	0.14	7904
7905	60	0.57	12671	0.71	7905
7906	29	0.28	6427	0.36	7906
7908	87	0.83	18884	1.05	7908
7910	7	0.07	1613	0.09	7910
7911	23	0.22	4709	0.26	7911
7912	1	0.01	283	0.02	7912
7916	5	0.05	821	0.05	7916
8007	7	0.07	1419	0.08	8007
8009	4	0.04	672	0.04	8009
8987	2	0.02	377	0.02	8987
8995	1	0.01	252	0.01	8995

DCATCH - Catchment Area					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0003	41	0.39	7368	0.41	3
0005	23	0.22	4366	0.24	5
0006	67	0.64	13062	0.73	6
0009	62	0.59	10339	0.58	9
0014	85	0.81	14381	0.80	14
0024	132	1.26	23493	1.31	24
0028	38	0.36	6555	0.37	28
0029	312	2.99	54568	3.04	29
0030	16	0.15	2710	0.15	30
0032	72	0.69	13941	0.78	32
0033	88	0.84	17227	0.96	33
0037	88	0.84	15413	0.86	37
0038	95	0.91	16796	0.94	38
0039	208	1.99	37448	2.09	39
0042	111	1.06	20694	1.15	42
0045	83	0.80	15232	0.85	45
0047	61	0.58	11941	0.67	47

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0048	69	0.66	13132	0.73	48
0049	83	0.80	16440	0.92	49
0052	185	1.77	36246	2.02	52
0053	23	0.22	4339	0.24	53
0055	84	0.80	15402	0.86	55
0056	60	0.57	11033	0.61	56
0057	50	0.48	9223	0.51	57
0060	88	0.84	17815	0.99	60
0061	64	0.61	11432	0.64	61
0064	42	0.40	9136	0.51	64
0066	105	1.01	18364	1.02	66
0067	139	1.33	25360	1.41	67
0073	67	0.64	13251	0.74	73
0075	40	0.38	7850	0.44	75
0078	72	0.69	12883	0.72	78
0079	84	0.80	15878	0.88	79
0086	38	0.36	6225	0.35	86
0089	218	2.09	43140	2.40	89
0091	91	0.87	18191	1.01	91
0092	45	0.43	7834	0.44	92
0095	88	0.84	16653	0.93	95
0098	66	0.63	12465	0.69	98
0101	40	0.38	7385	0.41	101
0103	84	0.80	14355	0.80	103
0104	23	0.22	4790	0.27	104
0105	48	0.46	9395	0.52	105
0108	70	0.67	12636	0.70	108
0109	132	1.26	22624	1.26	109
0110	184	1.76	33888	1.89	110
0113	28	0.27	6060	0.34	113
0117	121	1.16	19986	1.11	117
0120	91	0.87	16072	0.90	120
0121	89	0.85	16525	0.92	121
0123	248	2.38	45553	2.54	123
0124	438	4.20	78355	4.36	124
0125	193	1.85	33439	1.86	125
0126	88	0.84	15958	0.89	126
0127	34	0.33	6781	0.38	127
0131	15	0.14	3330	0.19	131
0781	11	0.11	1932	0.11	781
0782	39	0.37	5966	0.33	782
0783	16	0.15	2514	0.14	783
0784	110	1.05	16916	0.94	784
0785	94	0.90	16440	0.92	785
0786	17	0.16	2757	0.15	786
0787	4	0.04	639	0.04	787
0788	55	0.53	7972	0.44	788
0789	10	0.10	1411	0.08	789
0901	169	1.62	26736	1.49	901
0902	20	0.19	2559	0.14	902
0904	139	1.33	18727	1.04	904
0906	67	0.64	10667	0.59	906
0907	69	0.66	10894	0.61	907
0908	35	0.34	6055	0.34	908
0911	277	2.65	46776	2.61	911
0912	11	0.11	1817	0.10	912
0914	74	0.71	11349	0.63	914

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0915	88	0.84	12950	0.72	915
0917	92	0.88	15597	0.87	917
0918	35	0.34	5282	0.29	918
0920	63	0.60	10869	0.61	920
0921	58	0.56	9934	0.55	921
0922	79	0.76	13149	0.73	922
0923	119	1.14	19739	1.10	923
0924	89	0.85	12839	0.72	924
0925	61	0.58	9313	0.52	925
0927	49	0.47	8354	0.47	927
0928	21	0.20	2880	0.16	928
0929	21	0.20	3840	0.21	929
0930	35	0.34	5230	0.29	930
0931	89	0.85	15338	0.85	931
0932	84	0.80	14847	0.83	932
0933	165	1.58	28464	1.59	933
0934	159	1.52	27202	1.51	934
0935	49	0.47	9286	0.52	935
0936	143	1.37	24043	1.34	936
0937	129	1.24	20390	1.14	937
0938	80	0.77	10333	0.58	938
0939	189	1.81	28490	1.59	939
0940	25	0.24	4547	0.25	940
0941	67	0.64	9681	0.54	941
0942	49	0.47	8646	0.48	942
0943	147	1.41	23478	1.31	943
0945	109	1.04	18416	1.03	945
0946	10	0.10	1593	0.09	946
0948	146	1.40	22440	1.25	948
0950	76	0.73	12080	0.67	950
0951	28	0.27	5035	0.28	951
0973	10	0.10	1582	0.09	973
0974	41	0.39	5978	0.33	974
0985	143	1.37	22865	1.27	985
0986	222	2.13	37799	2.11	986
0987	203	1.95	33990	1.89	987
0988	28	0.27	4817	0.27	988
0989	59	0.57	9845	0.55	989
0990	76	0.73	12004	0.67	990
0993	467	4.47	67571	3.76	993
0994	1	0.01	89	0.00	994
0995	25	0.24	4241	0.24	995
0996	81	0.78	13386	0.75	996

ULOC DMIS - Unit DMISID					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	4304	41.24	645312	35.94	Missing
0003	20	0.19	4187	0.23	3
0005	16	0.15	3259	0.18	5
0006	58	0.56	11572	0.64	6
0009	28	0.27	5450	0.30	9

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0014	45	0.43	8654	0.48	14
0024	77	0.74	14490	0.81	24
0028	22	0.21	4485	0.25	28
0029	205	1.96	39210	2.18	29
0030	16	0.15	3166	0.18	30
0032	47	0.45	9570	0.53	32
0033	36	0.34	8141	0.45	33
0037	102	0.98	19278	1.07	37
0038	41	0.39	7578	0.42	38
0039	131	1.26	24849	1.38	39
0042	55	0.53	10632	0.59	42
0045	44	0.42	9046	0.50	45
0047	35	0.34	7738	0.43	47
0048	51	0.49	10361	0.58	48
0049	65	0.62	12272	0.68	49
0052	163	1.56	32597	1.82	52
0053	20	0.19	4410	0.25	53
0055	51	0.49	9647	0.54	55
0056	51	0.49	8595	0.48	56
0057	39	0.37	7996	0.45	57
0060	80	0.77	16620	0.93	60
0061	32	0.31	5390	0.30	61
0064	37	0.35	8650	0.48	64
0066	92	0.88	17207	0.96	66
0067	103	0.99	19871	1.11	67
0073	56	0.54	11023	0.61	73
0075	31	0.30	5955	0.33	75
0078	36	0.34	7250	0.40	78
0079	40	0.38	8877	0.49	79
0086	20	0.19	3149	0.18	86
0089	173	1.66	35047	1.95	89
0091	89	0.85	18109	1.01	91
0092	26	0.25	4214	0.23	92
0095	53	0.51	10778	0.60	95
0098	43	0.41	8843	0.49	98
0101	22	0.21	4575	0.25	101
0103	46	0.44	8419	0.47	103
0104	17	0.16	3760	0.21	104
0105	56	0.54	10088	0.56	105
0108	41	0.39	7918	0.44	108
0109	65	0.62	12869	0.72	109
0110	139	1.33	28067	1.56	110
0113	19	0.18	4376	0.24	113
0117	85	0.81	15906	0.89	117
0120	52	0.50	10091	0.56	120
0121	31	0.30	5565	0.31	121
0123	63	0.60	12885	0.72	123
0124	376	3.60	69669	3.88	124
0125	132	1.26	26753	1.49	125
0126	51	0.49	9594	0.53	126
0127	34	0.33	6929	0.39	127
0131	14	0.13	3421	0.19	131
0606	13	0.12	2403	0.13	606
0607	10	0.10	1810	0.10	607
0609	14	0.13	2479	0.14	609
0612	56	0.54	10762	0.60	612
0615	1	0.01	243	0.01	615

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0616	3	0.03	512	0.03	616
0618	2	0.02	382	0.02	618
0620	3	0.03	414	0.02	620
0621	11	0.11	2086	0.12	621
0622	2	0.02	386	0.02	622
0623	2	0.02	418	0.02	623
0624	2	0.02	396	0.02	624
0629	1	0.01	79	0.00	629
0633	4	0.04	505	0.03	633
0637	4	0.04	895	0.05	637
0638	33	0.32	6563	0.37	638
0640	3	0.03	674	0.04	640
0781	3	0.03	331	0.02	781
0782	24	0.23	3366	0.19	782
0784	61	0.58	10058	0.56	784
0785	44	0.42	8373	0.47	785
0786	7	0.07	1481	0.08	786
0788	32	0.31	5224	0.29	788
0789	3	0.03	452	0.03	789
0805	3	0.03	635	0.04	805
0808	2	0.02	379	0.02	808
0901	88	0.84	14394	0.80	901
0902	10	0.10	1364	0.08	902
0904	58	0.56	9233	0.51	904
0906	25	0.24	4198	0.23	906
0907	43	0.41	7030	0.39	907
0908	22	0.21	3944	0.22	908
0911	134	1.28	24731	1.38	911
0912	5	0.05	863	0.05	912
0914	18	0.17	2821	0.16	914
0915	34	0.33	4971	0.28	915
0917	57	0.55	10402	0.58	917
0918	13	0.12	2164	0.12	918
0920	36	0.34	7161	0.40	920
0921	46	0.44	8247	0.46	921
0922	43	0.41	7330	0.41	922
0923	39	0.37	7094	0.40	923
0924	44	0.42	7758	0.43	924
0925	33	0.32	4550	0.25	925
0927	20	0.19	4465	0.25	927
0928	13	0.12	1733	0.10	928
0929	10	0.10	2330	0.13	929
0930	22	0.21	3511	0.20	930
0931	59	0.57	10972	0.61	931
0932	43	0.41	8222	0.46	932
0933	92	0.88	17231	0.96	933
0934	60	0.57	10274	0.57	934
0935	33	0.32	6814	0.38	935
0936	43	0.41	7408	0.41	936
0937	69	0.66	12739	0.71	937
0938	34	0.33	5358	0.30	938
0939	90	0.86	14314	0.80	939
0940	22	0.21	4158	0.23	940
0941	11	0.11	1468	0.08	941
0942	26	0.25	5384	0.30	942
0943	58	0.56	9484	0.53	943
0945	72	0.69	12591	0.70	945

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0946	6	0.06	847	0.05	946
0948	44	0.42	7710	0.43	948
0950	34	0.33	5435	0.30	950
0951	14	0.13	2801	0.16	951
0953	4	0.04	591	0.03	953
0957	20	0.19	3429	0.19	957
0958	2	0.02	401	0.02	958
0960	1	0.01	89	0.00	960
0961	3	0.03	655	0.04	961
0965	5	0.05	865	0.05	965
0968	6	0.06	997	0.06	968
0971	2	0.02	377	0.02	971
0973	1	0.01	283	0.02	973
0974	16	0.15	2228	0.12	974
0976	5	0.05	1132	0.06	976
0977	13	0.12	2145	0.12	977
0978	1	0.01	268	0.01	978
0979	1	0.01	135	0.01	979
0982	3	0.03	518	0.03	982
0985	55	0.53	10863	0.61	985
0986	108	1.03	20503	1.14	986
0987	61	0.58	10933	0.61	987
0988	21	0.20	4128	0.23	988
0989	39	0.37	6360	0.35	989
0990	33	0.32	6130	0.34	990
0993	151	1.45	26073	1.45	993
0995	2	0.02	293	0.02	995
0996	41	0.39	6970	0.39	996

DHSRGN - Health Service Region					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
01	1471	14.10	251649	14.02	Northeast
02	1212	11.61	220703	12.29	Mid-Atlantic
03	1246	11.94	220565	12.28	Southeast
04	782	7.49	132938	7.40	Gulf South
05	984	9.43	167670	9.34	Heartland
06	1384	13.26	222853	12.41	Southwest
07	416	3.99	74070	4.13	Central 7
08	1104	10.58	188048	10.47	Central 8
09	714	6.84	124656	6.94	Southern California
10	266	2.55	43802	2.44	Golden Gate
11	551	5.28	90533	5.04	Northwest
12	196	1.88	38064	2.12	Hawaii
AK	110	1.05	19988	1.11	Alaska

ENLSMPL - ENLSMPL - Enrollment Sampling Group					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5974	57.24	1251302	69.69	Enrolled-Mil PCM
2	4462	42.76	544237	30.31	Enrolled-Civ PCM

FNSTATUS - Final Status					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
11	10436	100.00	1795539	100.00	Elig,return complete

KEYCOUNT - # of Key Questions Answered					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
12	15	0.14	179	0.01	12
13	4	0.04	728	0.04	13
14	3	0.03	535	0.03	14
15	5	0.05	592	0.03	15
16	2	0.02	263	0.01	16
17	9	0.09	1065	0.06	17
18	24	0.23	3486	0.19	18
19	27	0.26	4379	0.24	19
20	74	0.71	12120	0.68	20
21	68	0.65	11480	0.64	21
22	291	2.79	48902	2.72	22
23	1139	10.91	188230	10.48	23
24	8775	84.08	1523582	84.85	24

POSTSTR - Post Stratification Cell					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
111	586	5.62	140643	7.83	111
112	740	7.09	162100	9.03	112
113	684	6.55	108648	6.05	113
121	451	4.32	50766	2.83	121
122	579	5.55	84704	4.72	122
123	627	6.01	93163	5.19	123
211	632	6.06	153281	8.54	211
212	635	6.08	158546	8.83	212
213	674	6.46	102336	5.70	213
221	328	3.14	27023	1.50	221
222	416	3.99	45959	2.56	222
223	536	5.14	52751	2.94	223
311	598	5.73	139803	7.79	311
312	740	7.09	166691	9.28	312
313	685	6.56	119254	6.64	313
321	395	3.78	38626	2.15	321
322	557	5.34	69261	3.86	322
323	573	5.49	81986	4.57	323

C04001 - Are you adult responsible for child					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	3	0.03	324	0.02	Multiple response
.	49	0.47	8133	0.45	No response
1	10365	99.32	1784279	99.37	Yes
2	19	0.18	2803	0.16	No

C04002 - Which hlth plan did you use most					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	30	0.29	4836	0.27	Did not answer
N	177	1.70	24425	1.36	Didn't use any health plan in 1st 12 mos
A	131	1.26	18391	1.02	Invalid multiple responses
D	68	0.65	9569	0.53	Not sure
1	6317	60.53	1261844	70.28	TRICARE Prime
3	1713	16.41	217602	12.12	TRICARE Extra or Standard
5	167	1.60	21023	1.17	Federal Employees Health Benefit Program
6	157	1.50	19559	1.09	Medicaid
7	387	3.71	47420	2.64	A Civilian HMO
8	1209	11.58	155901	8.68	Other civilian health insurance
9	80	0.77	14970	0.83	Uniformed Services Family Health Plan

C04003 - Last 12 mnths:# months in a row child enrolled in health plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	6	0.06	1222	0.07	Multiple response
N	198	1.90	28856	1.61	No health plan
.	95	0.91	17166	0.96	No response
2	126	1.21	20055	1.12	Less than 2 months
3	441	4.23	62736	3.49	2-6 months
4	9570	91.70	1665504	92.76	7-12 months

C04004A - Child covered by TRICARE Prime					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6728	64.47	1318542	73.43	Marked
2	3708	35.53	476997	26.57	Not marked

C04004B - Child covered by TRICARE Extra/Standard					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2595	24.87	333570	18.58	Marked
2	7841	75.13	1461969	81.42	Not marked

C04004C - Child covered by civilian HMO					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	419	4.01	53318	2.97	Marked
2	10017	95.99	1742222	97.03	Not marked

C04004D - Child covered by other civilian insurance					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1463	14.02	192430	10.72	Marked
2	8973	85.98	1603109	89.28	Not marked

C04004E - Child covered by Medicaid					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	267	2.56	36710	2.04	Marked
2	10169	97.44	1758829	97.96	Not marked

C04004F - Child covered by Uniform Services Family Health Plan(USFHP)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	100	0.96	17760	0.99	Marked
2	10336	99.04	1777779	99.01	Not marked

C04004G - Child covered by Federal Employee Health Benefit Program (FEHBP)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	220	2.11	28377	1.58	Marked
2	10216	97.89	1767162	98.42	Not marked

C04004H - Child did not use health plan last 12 months					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	160	1.53	22357	1.25	Marked
2	10276	98.47	1773182	98.75	Not marked

C04004I - Not sure who child is covered by					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	81	0.78	10854	0.60	Marked
2	10355	99.22	1784685	99.40	Not marked

C04005 - Does child have personal Dr/Nurse					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	30	0.29	5501	0.31	No response
1	7707	73.85	1295811	72.17	Yes
2	2699	25.86	494228	27.53	No

C04006 - Rating of child's personal Dr/Nurse					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	17	0.16	2778	0.15	Multiple response
N	2878	27.58	525292	29.26	No personal Dr
.	447	4.28	73837	4.11	No response
C	30	0.29	5097	0.28	Should be skipped
0	18	0.17	3531	0.20	0 Worst Personal Dr
1	15	0.14	2701	0.15	1
2	30	0.29	5367	0.30	2
3	51	0.49	9326	0.52	3
4	71	0.68	12643	0.70	4
5	330	3.16	59317	3.30	5
6	311	2.98	54949	3.06	6
7	826	7.91	143129	7.97	7
8	1641	15.72	278824	15.53	8
9	1411	13.52	236475	13.17	9
10	2360	22.61	382273	21.29	10 Best Personal Dr

C04007 - Had same personal doctor/nurse before joining this health plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	85	0.81	13841	0.77	No response
N	2699	25.86	494228	27.53	Valid skip
1	1721	16.49	252752	14.08	Yes
2	5931	56.83	1034717	57.63	No

C04008 - How much problem to get personal Dr/Nurse					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	10	0.10	1789	0.10	Multiple response
N	1721	16.49	252752	14.08	No prsnl Dr/Nrs
.	269	2.58	46632	2.60	No response
1	1126	10.79	206557	11.50	A big problem
2	2087	20.00	382708	21.31	A small problem
3	5223	50.05	905101	50.41	Not a problem

C04009 - Talk about feeling/growing/behaving					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	5	0.05	852	0.05	Multiple response
.	153	1.47	26068	1.45	No response
1	6338	60.73	1088127	60.60	Yes
2	3940	37.75	680492	37.90	No

C04010 - Child has medical/behavioral/other condition lasting >3mnths					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	108	1.03	18058	1.01	No response
1	3133	30.02	526342	29.31	Yes
2	7195	68.94	1251139	69.68	No

C04011 - Dr understands med/behvrl/othr cndtn's effect on child's daily life					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	6	0.06	996	0.06	Multiple response
.	211	2.02	34778	1.94	No response
N	7195	68.94	1251139	69.68	Valid skip
1	2496	23.92	413214	23.01	Yes
2	528	5.06	95413	5.31	No

C04012 - Dr understands med/behvrl/othr cndtn's effect on family's daily life					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	4	0.04	728	0.04	Multiple response
.	228	2.18	38453	2.14	No response
N	7195	68.94	1251139	69.68	Valid skip
1	2326	22.29	383262	21.35	Yes
2	683	6.54	121958	6.79	No

C04013 - Does child have primary care manager					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
D	1340	12.84	237216	13.21	I don't know
N	1568	15.02	197004	10.97	No TRICARE Prime
.	169	1.62	25905	1.44	No response
1	5089	48.76	1006146	56.04	Yes
2	2270	21.75	329269	18.34	No

C04014 - Know name of child's Primary care mgr					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	14	0.13	2207	0.12	Multiple response
N	5031	48.21	744053	41.44	No TRICARE PCM
.	217	2.08	34577	1.93	No response
C	160	1.53	21713	1.21	Should be skipped
1	4028	38.60	802691	44.70	Yes
2	986	9.45	190297	10.60	No

C04015 - In last 12 mos how much prblm to see PCM					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	12	0.11	1960	0.11	Multiple response
N	5186	49.69	766545	42.69	No prmry care mgr
.	294	2.82	47859	2.67	No response
C	58	0.56	7377	0.41	Should be skipped
1	457	4.38	93859	5.23	A big problem
2	1000	9.58	204846	11.41	A small problem
3	3429	32.86	673094	37.49	Not a problem

C04016 - Is primary care mgr military or civilian					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	4	0.04	727	0.04	Multiple response
N	5146	49.31	759662	42.31	No TRICARE PCM
.	323	3.10	51901	2.89	No response
D	94	0.90	16148	0.90	Not sure
C	52	0.50	6482	0.36	Should be skipped
1	2983	28.58	611385	34.05	PCM at military facility
2	1834	17.57	349235	19.45	PCM at civilian facility

C04017 - Did you think child needed to see spclst					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	84	0.80	13440	0.75	No response
1	3200	30.66	545033	30.35	Yes
2	7152	68.53	1237065	68.90	No

C04018 - How much problem to get referral to specialist that child needed to see					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	6517	62.45	1130631	62.97	Didn't see specialist
A	16	0.15	2782	0.15	Multiple response
.	145	1.39	23380	1.30	No response
C	635	6.08	106435	5.93	Should be skipped
1	423	4.05	77084	4.29	A big problem
2	614	5.88	108386	6.04	A small problem
3	2086	19.99	346842	19.32	Not a problem

C04019 - In last 12 mos did child see specialist					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	89	0.85	14058	0.78	No response
1	3100	29.70	525671	29.28	Yes
2	7247	69.44	1255810	69.94	No

C04020 - Rating of specialist seen most often					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	8	0.08	1545	0.09	Multiple response
.	153	1.47	23728	1.32	No response
N	7004	67.11	1213669	67.59	No specialist
C	322	3.09	55195	3.07	Should be skipped
0	25	0.24	4202	0.23	0 Worst specialist
1	17	0.16	2745	0.15	1
2	27	0.26	5659	0.32	2
3	39	0.37	6922	0.39	3
4	55	0.53	9912	0.55	4
5	178	1.71	31671	1.76	5
6	139	1.33	24790	1.38	6
7	333	3.19	56557	3.15	7
8	583	5.59	99296	5.53	8
9	671	6.43	112910	6.29	9
10	882	8.45	146738	8.17	10 Best specialist

C04021 - Specialist same as personal Dr					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	5	0.05	811	0.05	Multiple response
N	6987	66.95	1211332	67.46	No dr/specialist
.	165	1.58	26014	1.45	No response
C	301	2.88	51903	2.89	Should be skipped
1	297	2.85	49505	2.76	Yes
2	2681	25.69	455974	25.39	No

C04022 - Call during reg. Hrs to get help/advice					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	16	0.15	2323	0.13	No response
1	5904	56.57	1004698	55.96	Yes
2	4516	43.27	788518	43.92	No

C04023 - Called during reg Hrs did you get hlp					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	47	0.45	7765	0.43	Multiple response
N	4099	39.28	715477	39.85	No call for help/advice
.	215	2.06	34625	1.93	No response
C	417	4.00	73042	4.07	Should be skipped
1	139	1.33	25839	1.44	Never
2	699	6.70	134096	7.47	Sometimes
3	1478	14.16	268331	14.94	Usually
4	3342	32.02	536365	29.87	Always

C04024 - Have illness/injury need care right away					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	108	1.03	17257	0.96	No response
1	4572	43.81	790571	44.03	Yes
2	5756	55.16	987711	55.01	No

C04025 - Get needed care as soon as wanted					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	5404	51.78	928868	51.73	Didn't need care
A	17	0.16	3179	0.18	Multiple response
.	192	1.84	30120	1.68	No response
C	352	3.37	58843	3.28	Should be skipped
1	216	2.07	42780	2.38	Never
2	474	4.54	90031	5.01	Sometimes
3	1055	10.11	191402	10.66	Usually
4	2726	26.12	450317	25.08	Always

C04026 - Make appt for regular/routine hlthcre					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	111	1.06	17334	0.97	No response
1	7866	75.37	1362537	75.88	Yes
2	2459	23.56	415668	23.15	No

C04027 - How often child got apptmnt for regular/routine care as soon as wanted					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	16	0.15	2650	0.15	Multiple response
N	2303	22.07	390239	21.73	No appointment
.	269	2.58	43571	2.43	No response
C	156	1.49	25429	1.42	Should be skipped
1	295	2.83	55032	3.06	Never
2	1119	10.72	215171	11.98	Sometimes
3	2732	26.18	483594	26.93	Usually
4	3546	33.98	579854	32.29	Always

C04028 - Times to ER					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	25	0.24	4374	0.24	Multiple response
.	108	1.03	17126	0.95	No response
1	7310	70.05	1239302	69.02	None
2	1952	18.70	344033	19.16	1 time
3	645	6.18	116006	6.46	2 times
4	239	2.29	45318	2.52	3 times
5	103	0.99	19418	1.08	4 times
6	49	0.47	9197	0.51	5-9 times
7	5	0.05	765	0.04	10 or More

C04029 - Times to Dr office/Clinic (excluding ER)					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	41	0.39	7522	0.42	Multiple response
.	119	1.14	18776	1.05	No response
1	1168	11.19	188524	10.50	None
2	1537	14.73	266621	14.85	1 time
3	2074	19.87	359334	20.01	2 times
4	1782	17.08	309561	17.24	3 times
5	1459	13.98	249632	13.90	4 times
6	1621	15.53	285447	15.90	5-9 times
7	635	6.08	110122	6.13	10 or more times

C04030 - Parent/Dr believed child needed care/tests/treatment					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	189	1.81	30678	1.71	No response
C	167	1.60	26479	1.47	Should be skipped
N	1001	9.59	162046	9.02	Valid skip
1	6010	57.59	1031332	57.44	Yes
2	3069	29.41	545005	30.35	No

C04031 - Problem to get necessary care					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	8	0.08	1426	0.08	Multiple response
.	272	2.61	43735	2.44	No response
N	4168	39.94	722434	40.23	Valid skip
C	69	0.66	11095	0.62	Should be skipped
1	265	2.54	50630	2.82	A big problem
2	801	7.68	143849	8.01	A small problem
3	4853	46.50	822371	45.80	Not a problem

C04032 - Needed approval from child's health plan for any care/tests/treatment					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	204	1.95	32236	1.80	No response
C	169	1.62	26523	1.48	Should be skipped
N	999	9.57	162001	9.02	Valid skip
1	2716	26.03	481212	26.80	Yes
2	6348	60.83	1093566	60.90	No

**C04033 -
Problem wait for approval**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	6	0.06	1138	0.06	Multiple response
.	220	2.11	34973	1.95	No response
N	7448	71.37	1271190	70.80	Valid skip
C	68	0.65	10901	0.61	Should be skipped
1	316	3.03	58467	3.26	A big problem
2	601	5.76	108412	6.04	A small problem
3	1777	17.03	310458	17.29	Not a problem

**C04034 -
Taken to exam room within 15 minutes**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	22	0.21	3621	0.20	Multiple response
.	277	2.65	44566	2.48	No response
N	1003	9.61	162593	9.06	No visits
C	165	1.58	25932	1.44	Should be skipped
1	1504	14.41	261493	14.56	Never
2	2089	20.02	369165	20.56	Sometimes
3	3487	33.41	608185	33.87	Usually
4	1889	18.10	319984	17.82	Always

**C04035 -
How often staff treat w/courtesy & respect**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	12	0.11	2432	0.14	Multiple response
.	242	2.32	39090	2.18	No response
N	1002	9.60	162242	9.04	No visits
C	166	1.59	26282	1.46	Should be skipped
1	62	0.59	11738	0.65	Never
2	519	4.97	99750	5.56	Sometimes
3	1886	18.07	344293	19.17	Usually
4	6547	62.73	1109711	61.80	Always

C04036 -**How often were staff helpful**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	8	0.08	1425	0.08	Multiple response
.	235	2.25	38735	2.16	No response
N	1003	9.61	162426	9.05	No visits
C	165	1.58	26099	1.45	Should be skipped
1	136	1.30	25584	1.42	Never
2	853	8.17	162421	9.05	Sometimes
3	3170	30.38	565444	31.49	Usually
4	4866	46.63	813405	45.30	Always

C04037 -**How often did staff listen carefully**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	9	0.09	1624	0.09	Multiple response
.	242	2.32	39658	2.21	No response
N	1004	9.62	162669	9.06	No visits
C	164	1.57	25856	1.44	Should be skipped
1	84	0.80	15358	0.86	Never
2	721	6.91	136781	7.62	Sometimes
3	2672	25.60	479843	26.72	Usually
4	5540	53.09	933752	52.00	Always

C04038 -**How often did staff explain things to you**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	11	0.11	1910	0.11	Multiple response
.	235	2.25	38150	2.12	No response
N	1002	9.60	162318	9.04	No visits
C	166	1.59	26206	1.46	Should be skipped
1	58	0.56	9577	0.53	Never
2	395	3.78	72610	4.04	Sometimes
3	2255	21.61	406686	22.65	Usually
4	6314	60.50	1078082	60.04	Always

C04039 -**How oftn staff respect what had to say**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	13	0.12	2450	0.14	Multiple response
.	240	2.30	39155	2.18	No response
N	1002	9.60	162318	9.04	No visits
C	166	1.59	26206	1.46	Should be skipped
1	80	0.77	14440	0.80	Never
2	601	5.76	112673	6.28	Sometimes
3	2416	23.15	433479	24.14	Usually
4	5918	56.71	1004818	55.96	Always

C04040 -**Child able to talk to Dr**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	135	1.29	21395	1.19	No response
C	164	1.57	25958	1.45	Should be skipped
N	1004	9.62	162566	9.05	Valid skip
1	7020	67.27	1193570	66.47	Yes
2	2113	20.25	392050	21.83	No

C04041 -**Dr explain in way for child to undrstd**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
D	135	1.29	23483	1.31	I don't know
A	92	0.88	15288	0.85	Multiple response
.	330	3.16	52978	2.95	No response
N	3049	29.22	542566	30.22	No visit/too young
C	232	2.22	38008	2.12	Should be skipped
1	131	1.26	25044	1.39	Never
2	695	6.66	128885	7.18	Sometimes
3	2337	22.39	403057	22.45	Usually
4	3435	32.91	566230	31.54	Always

C04042 -**How often spend enough time w/child**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
D	124	1.19	21195	1.18	I don't know
A	12	0.11	2076	0.12	Multiple response
.	211	2.02	33877	1.89	No response
N	1002	9.60	162200	9.03	No visits
C	166	1.59	26324	1.47	Should be skipped
1	195	1.87	37184	2.07	Never
2	973	9.32	183695	10.23	Sometimes
3	3287	31.50	579238	32.26	Usually
4	4466	42.79	749750	41.76	Always

C04043 -**Have questions about child's health or health care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	165	1.58	26213	1.46	No response
C	165	1.58	26163	1.46	Should be skipped
N	1003	9.61	162361	9.04	Valid skip
1	5113	48.99	882097	49.13	Yes
2	3990	38.23	698705	38.91	No

C04044 -**How often child's Dr made it easy to discuss concerns**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	10	0.10	1457	0.08	Multiple response
.	254	2.43	41341	2.30	No response
C	54	0.52	8288	0.46	Should be skipped
N	5104	48.91	878942	48.95	Valid skip
1	134	1.28	23395	1.30	Never
2	658	6.31	123688	6.89	Sometimes
3	1663	15.94	293860	16.37	Usually
4	2559	24.52	424567	23.65	Always

C04045 -**How often you got specific info needed from child's Dr**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	7	0.07	1661	0.09	Multiple response
.	252	2.41	40918	2.28	No response
C	53	0.51	8127	0.45	Should be skipped
N	5105	48.92	879103	48.96	Valid skip
1	128	1.23	22868	1.27	Never
2	645	6.18	119666	6.66	Sometimes
3	1799	17.24	317118	17.66	Usually
4	2447	23.45	406078	22.62	Always

C04046 -**How often you had your questions answered by child's Dr**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	5	0.05	885	0.05	Multiple response
.	240	2.30	38786	2.16	No response
C	52	0.50	7935	0.44	Should be skipped
N	5106	48.93	879295	48.97	Valid skip
1	77	0.74	13416	0.75	Never
2	539	5.16	101438	5.65	Sometimes
3	1648	15.79	292948	16.32	Usually
4	2769	26.53	460836	25.67	Always

C04047 -**Were any decisions made about your child's health care**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	161	1.54	26033	1.45	No response
C	167	1.60	26470	1.47	Should be skipped
N	1001	9.59	162055	9.03	Valid skip
1	4174	40.00	706567	39.35	Yes
2	4933	47.27	874415	48.70	No

C04048 - How often child's Dr offer you choices about child's health care					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	11	0.11	2027	0.11	Multiple response
.	246	2.36	40003	2.23	No response
C	24	0.23	3828	0.21	Should be skipped
N	6077	58.23	1059111	58.99	Valid skip
1	303	2.90	53775	2.99	Never
2	603	5.78	107132	5.97	Sometimes
3	1275	12.22	219399	12.22	Usually
4	1897	18.18	310265	17.28	Always

C04049 - How often child's Dr discuss good and bad of different choices					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	7	0.07	1184	0.07	Multiple response
.	258	2.47	42591	2.37	No response
C	24	0.23	3931	0.22	Should be skipped
N	6077	58.23	1059008	58.98	Valid skip
1	313	3.00	54997	3.06	Never
2	434	4.16	78754	4.39	Sometimes
3	1046	10.02	180393	10.05	Usually
4	2277	21.82	374681	20.87	Always

C04050 - How often child's Dr ask you to tell them what choice you prefer					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	6	0.06	1086	0.06	Multiple response
.	229	2.19	38190	2.13	No response
C	26	0.25	4180	0.23	Should be skipped
N	6075	58.21	1058759	58.97	Valid skip
1	520	4.98	92246	5.14	Never
2	608	5.83	109130	6.08	Sometimes
3	1178	11.29	200150	11.15	Usually
4	1794	17.19	291798	16.25	Always

C04051 -**How oft n child's Dr involved you when decisions were made**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	7	0.07	1284	0.07	Multiple response
.	224	2.15	36922	2.06	No response
C	25	0.24	4056	0.23	Should be skipped
N	6076	58.22	1058883	58.97	Valid skip
1	177	1.70	31683	1.76	Never
2	491	4.70	91348	5.09	Sometimes
3	1116	10.69	191223	10.65	Usually
4	2320	22.23	380140	21.17	Always

C04052 -**Rating of child's healthcare**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	13	0.12	2236	0.12	Multiple response
.	202	1.94	32505	1.81	No response
N	1000	9.58	161690	9.01	No visits
C	168	1.61	26834	1.49	Should be skipped
0	32	0.31	6262	0.35	0 Worst care
1	27	0.26	5447	0.30	1
2	64	0.61	11761	0.66	2
3	116	1.11	22100	1.23	3
4	168	1.61	32056	1.79	4
5	464	4.45	87258	4.86	5
6	451	4.32	83255	4.64	6
7	1088	10.43	197377	10.99	7
8	2054	19.68	361475	20.13	8
9	2138	20.49	365562	20.36	9
10	2451	23.49	399720	22.26	10 Best care

C04053 -**Type of facility child used most often**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	20	0.19	4013	0.22	Multiple response
.	297	2.85	43989	2.45	No response
N	992	9.51	160931	8.96	None
C	176	1.69	27594	1.54	Should be skipped
1	3674	35.21	756826	42.15	Mil facility
2	5208	49.90	789722	43.98	Civ facility
3	69	0.66	12465	0.69	Uniformed Services

C04054 - Child enrolled in any kind of school or daycare					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	14	0.13	2276	0.13	Multiple response
.	79	0.76	10577	0.59	No response
1	7929	75.98	1354299	75.43	Yes
2	2414	23.13	428387	23.86	No

C04055 - Needed child's Dr to contact school about child's health					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	5	0.05	960	0.05	Multiple response
.	216	2.07	32254	1.80	No response
C	204	1.95	34721	1.93	Should be skipped
N	2210	21.18	393666	21.92	Valid skip
1	685	6.56	113042	6.30	Yes
2	7116	68.19	1220897	68.00	No

C04056 - Got help needed from child's Dr in contacting child's school					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	226	2.17	33839	1.88	No response
C	341	3.27	55625	3.10	Should be skipped
N	9189	88.05	1593659	88.76	Valid skip
1	611	5.85	100447	5.59	Yes
2	69	0.66	11969	0.67	No

C04057 - Got special medical devices for child: eg walker, oxygen equipmnt					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	6	0.06	1061	0.06	Multiple response
.	103	0.99	14705	0.82	No response
1	522	5.00	88577	4.93	Yes
2	9805	93.95	1691197	94.19	No

C04058 - Problem getting special medical equipment for child					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	1	0.01	268	0.01	Multiple response
.	100	0.96	14271	0.79	No response
C	564	5.40	92323	5.14	Should be skipped
N	9241	88.55	1598873	89.05	Valid skip
1	63	0.60	11414	0.64	A big problem
2	109	1.04	17251	0.96	A small problem
3	358	3.43	61137	3.40	Not a problem

C04059 - Someone from health plan/Dr's office helped get special med equipment					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	1	0.01	96	0.01	Multiple response
.	102	0.98	14548	0.81	No response
C	123	1.18	19112	1.06	Should be skipped
N	10040	96.21	1733222	96.53	Valid skip
1	94	0.90	15019	0.84	Yes
2	76	0.73	13543	0.75	No

C04060 - Got special therapy for child: eg physcl, occupntl, spch therapy					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	8	0.08	1611	0.09	Multiple response
.	119	1.14	17550	0.98	No response
1	672	6.44	112709	6.28	Yes
2	9637	92.34	1663669	92.66	No

C04061 - Problem getting special therapy for child					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	122	1.17	18270	1.02	No response
C	254	2.43	40478	2.25	Should be skipped
N	9383	89.91	1623191	90.40	Valid skip
1	167	1.60	29372	1.64	A big problem
2	160	1.53	26416	1.47	A small problem
3	350	3.35	57811	3.22	Not a problem

C04062 - Someone from health plan/Dr's office helped get special therapy for child					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	1	0.01	142	0.01	Multiple response
.	124	1.19	18781	1.05	No response
C	120	1.15	18569	1.03	Should be skipped
N	9867	94.55	1702911	94.84	Valid skip
1	157	1.50	25370	1.41	Yes
2	167	1.60	29765	1.66	No

C04063 - Got treatment/counseling for child's emotional/development/behavioral problem					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	4	0.04	616	0.03	Multiple response
.	98	0.94	13859	0.77	No response
1	1145	10.97	189718	10.57	Yes
2	9189	88.05	1591346	88.63	No

C04064 - Problem getting treatment or counseling for child					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	1	0.01	96	0.01	Multiple response
.	119	1.14	17263	0.96	No response
C	236	2.26	38204	2.13	Should be skipped
N	8953	85.79	1553142	86.50	Valid skip
1	251	2.41	44092	2.46	A big problem
2	250	2.40	40238	2.24	A small problem
3	626	6.00	102504	5.71	Not a problem

C04065 - Someone from health plan/Dr's office helped get treatment/counseling					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	121	1.16	17384	0.97	No response
C	188	1.80	29839	1.66	Should be skipped
N	9627	92.25	1664011	92.67	Valid skip
1	206	1.97	33655	1.87	Yes
2	294	2.82	50650	2.82	No

C04066 - Child got care from more than one kind of health care provider					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	97	0.93	13949	0.78	No response
1	3192	30.59	535288	29.81	Yes
2	7147	68.48	1246302	69.41	No

C04067 - Someone from hlth plan/Dr's offc helped coordnt chld's care frm dif srvcs					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	6	0.06	910	0.05	Multiple response
.	173	1.66	26376	1.47	No response
N	7147	68.48	1246302	69.41	Valid skip
1	1598	15.31	274186	15.27	Yes
2	1512	14.49	247765	13.80	No

C04068 - Send in any claims					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
D	1095	10.49	200933	11.19	I don't know
1	9199	88.15	1570685	87.48	Yes
2	142	1.36	23921	1.33	No

C04069 - Handle claim in reasonable time					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
D	503	4.82	85971	4.79	I don't know
A	9	0.09	1548	0.09	Multiple response
N	1106	10.60	203022	11.31	No claims sent
.	4163	39.89	768881	42.82	No response
C	131	1.26	21832	1.22	Should be skipped
1	169	1.62	28658	1.60	Never
2	574	5.50	88735	4.94	Sometimes
3	1672	16.02	256932	14.31	Usually
4	2109	20.21	339959	18.93	Always

C04070 -**Handle claim correctly**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
D	526	5.04	86982	4.84	I don't know
A	15	0.14	2398	0.13	Multiple response
N	1112	10.66	203931	11.36	No claims sent
.	4164	39.90	769225	42.84	No response
C	125	1.20	20923	1.17	Should be skipped
1	129	1.24	22138	1.23	Never
2	492	4.71	78502	4.37	Sometimes
3	1561	14.96	241773	13.47	Usually
4	2312	22.15	369669	20.59	Always

C04071 -**Plan make clear how much to pay**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
D	402	3.85	67617	3.77	I don't know
A	15	0.14	2481	0.14	Multiple response
N	1088	10.43	199419	11.11	No claims sent
.	4115	39.43	759802	42.32	No response
C	149	1.43	25435	1.42	Should be skipped
1	1247	11.95	197305	10.99	Never
2	451	4.32	68469	3.81	Sometimes
3	932	8.93	145455	8.10	Usually
4	2037	19.52	329556	18.35	Always

C04072 -**Look for info/written material**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	47	0.45	5624	0.31	No response
1	3878	37.16	637533	35.51	Yes
2	6511	62.39	1152381	64.18	No

C04073 - Problem to find/understand info in written material					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	6312	60.48	1120499	62.40	Didn't look for info
A	2	0.02	510	0.03	Multiple response
.	79	0.76	11063	0.62	No response
C	199	1.91	31882	1.78	Should be skipped
1	520	4.98	83361	4.64	A big problem
2	1373	13.16	226464	12.61	A small problem
3	1951	18.69	321760	17.92	Not a problem

C04074 - Call customer service to get info					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	52	0.50	6590	0.37	No response
1	3258	31.22	555664	30.95	Yes
2	7126	68.28	1233285	68.69	No

C04075 - Problem get help when call customer svc					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	6815	65.30	1182087	65.83	Didn't call CS
A	10	0.10	1749	0.10	Multiple response
.	80	0.77	11998	0.67	No response
C	311	2.98	51199	2.85	Should be skipped
1	631	6.05	108679	6.05	A big problem
2	967	9.27	161163	8.98	A small problem
3	1622	15.54	278665	15.52	Not a problem

C04076 - Experience with paperwork					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	57	0.55	7674	0.43	No response
1	3141	30.10	526942	29.35	Yes
2	7238	69.36	1260923	70.23	No

C04077 - Problem with paperwork					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	12	0.11	2114	0.12	Multiple response
N	6829	65.44	1192253	66.40	No experience
.	93	0.89	13763	0.77	No response
C	409	3.92	68671	3.82	Should be skipped
1	252	2.41	40044	2.23	A big problem
2	677	6.49	107290	5.98	A small problem
3	2164	20.74	371403	20.68	Not a problem

C04078 - Rating of exprience with child hlth plan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	32	0.31	6025	0.34	Multiple response
.	162	1.55	22880	1.27	No response
0	114	1.09	18382	1.02	0 Worst plan
1	68	0.65	11852	0.66	1
2	125	1.20	20677	1.15	2
3	216	2.07	36389	2.03	3
4	288	2.76	48798	2.72	4
5	904	8.66	154758	8.62	5
6	831	7.96	138990	7.74	6
7	1513	14.50	259091	14.43	7
8	2286	21.90	395264	22.01	8
9	1955	18.73	342965	19.10	9
10	1942	18.61	339468	18.91	10 Best plan

C04079 - Child get prescripton or you refilled child's prescription					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	12	0.11	1944	0.11	Multiple response
.	67	0.64	9281	0.52	No response
1	7382	70.74	1275305	71.03	Yes
2	2975	28.51	509009	28.35	No

C04080 - Problem getting child's prescription medicine					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	4	0.04	605	0.03	Multiple response
.	111	1.06	16291	0.91	No response
C	194	1.86	30889	1.72	Should be skipped
N	2781	26.65	478120	26.63	Valid skip
1	299	2.87	56043	3.12	A big problem
2	990	9.49	177447	9.88	A small problem
3	6057	58.04	1036144	57.71	Not a problem

C04081 - Someone from health plan/Dr's office helped get child's prescription					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	3	0.03	548	0.03	Multiple response
.	120	1.15	18269	1.02	No response
C	308	2.95	50724	2.83	Should be skipped
N	8724	83.60	1494429	83.23	Valid skip
1	409	3.92	71200	3.97	Yes
2	872	8.36	160370	8.93	No

C04082 - Rate child's overall health					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	16	0.15	2400	0.13	Multiple response
.	65	0.62	8613	0.48	No response
1	20	0.19	3125	0.17	Poor
2	210	2.01	33357	1.86	Fair
3	1100	10.54	185047	10.31	Good
4	3462	33.17	594266	33.10	Very good
5	5563	53.31	968733	53.95	Excellent

C04083A - Child's height in feet					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
O	2	0.02	274	0.02	Out of range
A	96	0.92	16255	0.91	Multiple response
.	523	5.01	95437	5.32	No response
0	7	0.07	1415	0.08	0 feet
1	40	0.38	6722	0.37	1 foot
2	870	8.34	161852	9.01	2 feet
3	1827	17.51	340673	18.97	3 feet
4	2556	24.49	473581	26.38	4 feet
5	4044	38.75	629642	35.07	5 feet
6	460	4.41	68002	3.79	6 feet
7	11	0.11	1687	0.09	7 feet

C04083B - Child's height in inches					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	115	1.10	21356	1.19	Multiple response
.	748	7.17	137360	7.65	No response
0	1016	9.74	177326	9.88	0 inches
1	738	7.07	124744	6.95	1 inches
2	1003	9.61	174401	9.71	2 inches
3	854	8.18	142249	7.92	3 inches
4	944	9.05	161870	9.02	4 inches
5	815	7.81	139107	7.75	5 inches
6	969	9.29	164886	9.18	6 inches
7	626	6.00	106314	5.92	7 inches
8	731	7.00	127530	7.10	8 inches
9	607	5.82	102948	5.73	9 inches
10	673	6.45	113386	6.31	10 inches
11	597	5.72	102064	5.68	11 inches

C04084 - Child's weight in pounds					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1035	9.92	173905	9.69	No response
0	3	0.03	463	0.03	0
1	2	0.02	249	0.01	1
3	1	0.01	149	0.01	3
7	1	0.01	123	0.01	7
10	1	0.01	253	0.01	10
12	4	0.04	677	0.04	12
13	4	0.04	389	0.02	13
14	8	0.08	1324	0.07	14
15	18	0.17	2879	0.16	15
16	27	0.26	3790	0.21	16
17	34	0.33	5304	0.30	17
18	43	0.41	7584	0.42	18
19	38	0.36	6982	0.39	19
20	76	0.73	13905	0.77	20
21	53	0.51	10289	0.57	21
22	76	0.73	15932	0.89	22
23	58	0.56	11223	0.63	23
24	79	0.76	14815	0.83	24
25	97	0.93	18750	1.04	25
26	72	0.69	14149	0.79	26
27	72	0.69	13604	0.76	27
28	96	0.92	19643	1.09	28
29	54	0.52	9400	0.52	29
30	145	1.39	27823	1.55	30
31	58	0.56	10042	0.56	31
32	114	1.09	22048	1.23	32
33	68	0.65	12577	0.70	33
34	68	0.65	11739	0.65	34
35	178	1.71	33902	1.89	35
36	86	0.82	15883	0.88	36
37	74	0.71	12501	0.70	37
38	92	0.88	17996	1.00	38
39	39	0.37	7362	0.41	39
40	250	2.40	47827	2.66	40
41	42	0.40	7349	0.41	41
42	108	1.03	20151	1.12	42
43	55	0.53	9340	0.52	43
44	50	0.48	9869	0.55	44
45	151	1.45	29004	1.62	45
46	47	0.45	9417	0.52	46
47	53	0.51	8766	0.49	47
48	74	0.71	14536	0.81	48
49	30	0.29	6120	0.34	49
50	165	1.58	30257	1.69	50
51	43	0.41	7525	0.42	51
52	67	0.64	13373	0.74	52
53	37	0.35	7418	0.41	53
54	47	0.45	8924	0.50	54
55	93	0.89	17898	1.00	55

56	44	0.42	8048	0.45	56
57	30	0.29	6017	0.34	57
58	52	0.50	9832	0.55	58
59	22	0.21	4730	0.26	59
60	175	1.68	33861	1.89	60
61	25	0.24	5062	0.28	61
62	55	0.53	10702	0.60	62
63	36	0.34	6692	0.37	63
64	28	0.27	5840	0.33	64
65	129	1.24	25486	1.42	65
66	14	0.13	2747	0.15	66
67	27	0.26	5157	0.29	67
68	51	0.49	9094	0.51	68
69	18	0.17	3422	0.19	69
70	133	1.27	24108	1.34	70
71	24	0.23	4664	0.26	71
72	59	0.57	11759	0.65	72
73	27	0.26	5029	0.28	73
74	24	0.23	4547	0.25	74
75	111	1.06	19667	1.10	75
76	28	0.27	4987	0.28	76
77	16	0.15	2997	0.17	77
78	47	0.45	8199	0.46	78
79	22	0.21	4040	0.22	79
80	136	1.30	24677	1.37	80
81	11	0.11	2141	0.12	81
82	37	0.35	7408	0.41	82
83	26	0.25	4779	0.27	83
84	27	0.26	4600	0.26	84
85	119	1.14	20404	1.14	85
86	30	0.29	5570	0.31	86
87	17	0.16	2984	0.17	87
88	22	0.21	3827	0.21	88
89	23	0.22	4513	0.25	89
90	154	1.48	27142	1.51	90
91	14	0.13	2499	0.14	91
92	34	0.33	6024	0.34	92
93	14	0.13	2673	0.15	93
94	22	0.21	4004	0.22	94
95	93	0.89	16021	0.89	95
96	29	0.28	5202	0.29	96
97	17	0.16	3219	0.18	97
98	54	0.52	8910	0.50	98
99	15	0.14	2532	0.14	99
100	195	1.87	32796	1.83	100
101	18	0.17	3277	0.18	101
102	48	0.46	8195	0.46	102
103	28	0.27	3952	0.22	103
104	25	0.24	4542	0.25	104
105	131	1.26	21553	1.20	105
106	27	0.26	4529	0.25	106
107	29	0.28	4762	0.27	107
108	28	0.27	4802	0.27	108
109	14	0.13	2162	0.12	109
110	254	2.43	40597	2.26	110
111	17	0.16	3127	0.17	111
112	39	0.37	5689	0.32	112

113	18	0.17	2914	0.16	113
114	19	0.18	2739	0.15	114
115	196	1.88	31208	1.74	115
116	17	0.16	3030	0.17	116
117	16	0.15	2535	0.14	117
118	36	0.34	6286	0.35	118
119	19	0.18	3143	0.18	119
120	303	2.90	47705	2.66	120
121	14	0.13	2501	0.14	121
122	20	0.19	3158	0.18	122
123	14	0.13	2419	0.13	123
124	19	0.18	3033	0.17	124
125	200	1.92	30015	1.67	125
126	31	0.30	4970	0.28	126
127	19	0.18	2869	0.16	127
128	23	0.22	3397	0.19	128
129	17	0.16	2534	0.14	129
130	280	2.68	43618	2.43	130
131	8	0.08	1080	0.06	131
132	22	0.21	3567	0.20	132
133	10	0.10	1405	0.08	133
134	17	0.16	2640	0.15	134
135	162	1.55	25190	1.40	135
136	10	0.10	1556	0.09	136
137	17	0.16	2859	0.16	137
138	12	0.11	1672	0.09	138
139	9	0.09	1544	0.09	139
140	246	2.36	37294	2.08	140
141	4	0.04	574	0.03	141
142	14	0.13	2103	0.12	142
143	16	0.15	2324	0.13	143
144	9	0.09	1180	0.07	144
145	154	1.48	22991	1.28	145
146	11	0.11	1597	0.09	146
147	9	0.09	1372	0.08	147
148	14	0.13	2162	0.12	148
149	5	0.05	937	0.05	149
150	193	1.85	28602	1.59	150
151	5	0.05	688	0.04	151
152	13	0.12	1856	0.10	152
153	7	0.07	1138	0.06	153
154	11	0.11	1751	0.10	154
155	66	0.63	9244	0.51	155
156	5	0.05	833	0.05	156
157	16	0.15	2421	0.13	157
158	12	0.11	1941	0.11	158
159	2	0.02	296	0.02	159
160	139	1.33	20417	1.14	160
162	9	0.09	1368	0.08	162
163	8	0.08	1128	0.06	163
164	7	0.07	946	0.05	164
165	89	0.85	13156	0.73	165
166	2	0.02	249	0.01	166
167	4	0.04	682	0.04	167
168	11	0.11	1534	0.09	168
169	2	0.02	231	0.01	169
170	84	0.80	12761	0.71	170

171	3	0.03	546	0.03	171
172	5	0.05	965	0.05	172
173	6	0.06	968	0.05	173
174	7	0.07	913	0.05	174
175	58	0.56	8901	0.50	175
176	2	0.02	312	0.02	176
177	3	0.03	645	0.04	177
178	4	0.04	586	0.03	178
179	3	0.03	564	0.03	179
180	102	0.98	14668	0.82	180
181	1	0.01	149	0.01	181
182	4	0.04	472	0.03	182
183	3	0.03	455	0.03	183
185	53	0.51	7280	0.41	185
186	8	0.08	1224	0.07	186
187	1	0.01	151	0.01	187
189	1	0.01	144	0.01	189
190	52	0.50	7912	0.44	190
191	6	0.06	987	0.05	191
192	4	0.04	636	0.04	192
193	3	0.03	440	0.02	193
194	2	0.02	302	0.02	194
195	16	0.15	2713	0.15	195
196	2	0.02	392	0.02	196
197	2	0.02	231	0.01	197
198	4	0.04	538	0.03	198
200	51	0.49	7326	0.41	200
201	4	0.04	654	0.04	201
202	2	0.02	242	0.01	202
203	2	0.02	389	0.02	203
204	1	0.01	144	0.01	204
205	8	0.08	1188	0.07	205
206	3	0.03	363	0.02	206
208	1	0.01	135	0.01	208
210	20	0.19	3127	0.17	210
211	1	0.01	128	0.01	211
212	3	0.03	384	0.02	212
213	2	0.02	286	0.02	213
214	3	0.03	382	0.02	214
215	13	0.12	1831	0.10	215
216	1	0.01	146	0.01	216
217	2	0.02	411	0.02	217
218	3	0.03	429	0.02	218
220	21	0.20	3444	0.19	220
221	1	0.01	149	0.01	221
223	1	0.01	161	0.01	223
224	3	0.03	470	0.03	224
225	11	0.11	1495	0.08	225
230	23	0.22	3301	0.18	230
235	8	0.08	1341	0.07	235
237	1	0.01	135	0.01	237
238	1	0.01	154	0.01	238
240	14	0.13	2116	0.12	240
242	1	0.01	149	0.01	242
245	3	0.03	422	0.02	245
246	1	0.01	125	0.01	246
248	3	0.03	576	0.03	248

250	13	0.12	1854	0.10	250
255	1	0.01	161	0.01	255
258	1	0.01	161	0.01	258
259	1	0.01	144	0.01	259
260	6	0.06	876	0.05	260
265	1	0.01	146	0.01	265
268	1	0.01	135	0.01	268
270	2	0.02	305	0.02	270
275	1	0.01	149	0.01	275
280	3	0.03	425	0.02	280
285	1	0.01	135	0.01	285
286	1	0.01	149	0.01	286
295	2	0.02	240	0.01	295
300	3	0.03	405	0.02	300
305	1	0.01	96	0.01	305
320	1	0.01	257	0.01	320
322	1	0.01	76	0.00	322
326	1	0.01	149	0.01	326
340	1	0.01	149	0.01	340
356	1	0.01	96	0.01	356
380	1	0.01	144	0.01	380

C04085 -**Past 7 days: Days child exercised for at least 20 min with exertion**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	60	0.57	10420	0.58	Multiple response
.	132	1.26	21066	1.17	No response
1	1583	15.17	269293	15.00	0 days
2	448	4.29	75412	4.20	1 day
3	937	8.98	157475	8.77	2 days
4	1430	13.70	242010	13.48	3 days
5	1269	12.16	216960	12.08	4 days
6	1628	15.60	283376	15.78	5 days
7	744	7.13	127814	7.12	6 days
8	2205	21.13	391712	21.82	7 days

C04086 - Past 7 days: Days child exercised for at least 30 min without exertion					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	22	0.21	3522	0.20	Multiple response
.	175	1.68	28849	1.61	No response
1	2018	19.34	346768	19.31	0 days
2	676	6.48	110184	6.14	1 day
3	1211	11.60	200646	11.17	2 days
4	1239	11.87	210975	11.75	3 days
5	938	8.99	160473	8.94	4 days
6	1108	10.62	190914	10.63	5 days
7	530	5.08	91088	5.07	6 days
8	2519	24.14	452120	25.18	7 days

C04087 - Past 7 days: Days child watched TV					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	17	0.16	3009	0.17	Multiple response
.	114	1.09	16865	0.94	No response
1	436	4.18	75647	4.21	Child didn't watch TV
2	1012	9.70	178967	9.97	Less than 1 hr per day
3	2024	19.39	354230	19.73	1 or more, <2 hrs per day
4	2873	27.53	499328	27.81	2 or more, <3 hrs per day
5	2129	20.40	361832	20.15	3 or more, <4 hrs per day
6	1003	9.61	169395	9.43	4 or more, <5 hrs per day
7	828	7.93	136266	7.59	5 or more hrs per day

C04088 - Past 7 days: Days child eat fast food					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	13	0.12	2279	0.13	Multiple response
.	99	0.95	14552	0.81	No response
1	2007	19.23	350259	19.51	Never
2	6443	61.74	1124727	62.64	1 or 2 times
3	1553	14.88	253626	14.13	3 or 4 times
4	244	2.34	38101	2.12	5 or 6 times
5	77	0.74	11995	0.67	7 or more times

C04089 - Child use medicine prescribed by Dr					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	11	0.11	1995	0.11	Multiple response
.	72	0.69	9544	0.53	No response
1	2885	27.64	494682	27.55	Yes
2	7468	71.56	1289319	71.81	No

C04090 - Medicine b/c medical,behavioral,other					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	1	0.01	238	0.01	Multiple response
.	96	0.92	13426	0.75	No response
C	272	2.61	45200	2.52	Should be skipped
N	7196	68.95	1244119	69.29	Valid skip
1	2538	24.32	436291	24.30	Yes
2	333	3.19	56266	3.13	No

C04091 - Medicine b/c cndtn expected last>=12 mos					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	109	1.04	15988	0.89	No response
C	144	1.38	23572	1.31	Should be skipped
N	7657	73.37	1322013	73.63	Valid skip
1	2199	21.07	375701	20.92	Yes
2	327	3.13	58265	3.24	No

C04092 - Child needs/uses more medical,mntl,eductnl services than is usual					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	21	0.20	3803	0.21	Multiple response
.	92	0.88	12372	0.69	No response
1	1275	12.22	213942	11.92	Yes
2	9048	86.70	1565423	87.18	No

C04093 - Use services b/c of medical/behavioral/other health condition					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	1	0.01	146	0.01	Multiple response
.	114	1.09	16716	0.93	No response
C	235	2.25	38552	2.15	Should be skipped
N	8813	84.45	1526871	85.04	Valid skip
1	1161	11.12	195077	10.86	Yes
2	112	1.07	18177	1.01	No

C04094 - Svcs b/c condition expected to last>=12 mos					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	3	0.03	551	0.03	Multiple response
.	117	1.12	17003	0.95	No response
C	335	3.21	56488	3.15	Should be skipped
N	8825	84.56	1527112	85.05	Valid skip
1	1095	10.49	183996	10.25	Yes
2	61	0.58	10388	0.58	No

C04095 - Limited/prevented in ability					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	16	0.15	2891	0.16	Multiple response
.	102	0.98	14897	0.83	No response
1	685	6.56	114465	6.37	Yes
2	9633	92.31	1663286	92.63	No

C04096 - Limited b/c medical, behavioral, other					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	120	1.15	18031	1.00	No response
C	171	1.64	28126	1.57	Should be skipped
N	9462	90.67	1635159	91.07	Valid skip
1	634	6.08	105807	5.89	Yes
2	49	0.47	8416	0.47	No

C04097 - Limited b/c condition expected last>=1yr					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	1	0.01	251	0.01	Multiple response
.	123	1.18	18612	1.04	No response
C	84	0.80	13361	0.74	Should be skipped
N	9598	91.97	1658341	92.36	Valid skip
1	601	5.76	100078	5.57	Yes
2	29	0.28	4896	0.27	No

C04098 - Get special therapy					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	5	0.05	728	0.04	Multiple response
.	88	0.84	12471	0.69	No response
1	652	6.25	112759	6.28	Yes
2	9691	92.86	1669581	92.98	No

C04099 - Therapy b/c medical, behavioral, other condition					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	2	0.02	249	0.01	Multiple response
.	97	0.93	14125	0.79	No response
C	142	1.36	23366	1.30	Should be skipped
N	9549	91.50	1646215	91.68	Valid skip
1	451	4.32	75251	4.19	Yes
2	195	1.87	36334	2.02	No

C04100 - Therapy b/c condition expected to last>=1yr					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	2	0.02	222	0.01	Multiple response
.	103	0.99	15199	0.85	No response
C	127	1.22	21775	1.21	Should be skipped
N	9759	93.51	1684139	93.80	Valid skip
1	400	3.83	66817	3.72	Yes
2	45	0.43	7387	0.41	No

C04101 - Problem for which gets trtmnt/counseling					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	70	0.67	9315	0.52	No response
1	1265	12.12	209307	11.66	Yes
2	9101	87.21	1576917	87.82	No

C04102 - Trtmnt/counseling b/c conditn last>=1yr					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	2	0.02	402	0.02	Multiple response
.	89	0.85	12322	0.69	No response
N	9101	87.21	1576917	87.82	Valid skip
1	1014	9.72	167586	9.33	Yes
2	230	2.20	38313	2.13	No

C04103 - Is child male or female					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	19	0.18	3085	0.17	Multiple response
.	54	0.52	6354	0.35	No response
1	5250	50.31	905049	50.41	Male
2	5113	48.99	881052	49.07	Female

C04104 - Is child Hispanic/Latino					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	10	0.10	2157	0.12	Multiple response
.	159	1.52	24622	1.37	No response
1	1155	11.07	207247	11.54	Hispanic/Latino
2	9112	87.31	1561513	86.97	Not Hspnc/Latino

C04105A - Child race: White					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7474	71.62	1278499	71.20	Marked
2	2962	28.38	517040	28.80	Not marked

C04105B - Child race: Black					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1543	14.79	269701	15.02	Marked
2	8893	85.21	1525838	84.98	Not marked

C04105C - Child race: Asian					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	671	6.43	118473	6.60	Marked
2	9765	93.57	1677066	93.40	Not marked

C04105D - Child race: Native Hawaiian/Pacific Islander					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	196	1.88	34218	1.91	Marked
2	10240	98.12	1761321	98.09	Not marked

C04105E - Child race: Am. Indian/Alaskan					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	220	2.11	36207	2.02	Marked
2	10216	97.89	1759333	97.98	Not marked

C04105F - Child race: Other					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	897	8.60	160770	8.95	Marked
2	9539	91.40	1634769	91.05	Not marked

C04106 - Your age now					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	90	0.86	14216	0.79	Multiple response
.	69	0.66	9191	0.51	No response
1	2202	21.10	377147	21.00	Under 18
2	417	4.00	72786	4.05	18 to 24
3	1933	18.52	380679	21.20	25 to 34
4	3481	33.36	607774	33.85	35 to 44
5	1716	16.44	258749	14.41	45 to 54
6	392	3.76	56060	3.12	55 to 64
7	122	1.17	16951	0.94	65 to 74
8	14	0.13	1986	0.11	75 or older

C04107 - Are you male or female					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	5	0.05	616	0.03	Multiple response
.	198	1.90	32480	1.81	No response
1	2754	26.39	445807	24.83	Male
2	7479	71.67	1316636	73.33	Female

C04108 - Highest grade/level you completed					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	81	0.78	12986	0.72	Multiple response
.	175	1.68	28059	1.56	No response
1	95	0.91	16735	0.93	8th or less
2	164	1.57	27145	1.51	No high school diploma
3	1637	15.69	283068	15.77	Diploma/GED
4	4541	43.51	791751	44.10	Some College/AA
5	1804	17.29	310347	17.28	4-yr college deg
6	1939	18.58	325449	18.13	>4-yr college deg

C04109 - How are you related to the policy holder					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	59	0.57	8719	0.49	Multiple response
.	155	1.49	23401	1.30	No response
1	3360	32.20	552142	30.75	I am policyholder
2	6206	59.47	1105008	61.54	Spouse or partner
3	88	0.84	14269	0.79	Child
4	291	2.79	46902	2.61	Other family mem
5	11	0.11	1895	0.11	Friend
6	266	2.55	43205	2.41	Someone else

C04110 - How related to child					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	69	0.66	10632	0.59	Multiple response
.	128	1.23	18768	1.05	No response
1	9970	95.53	1724222	96.03	Mother or father
2	143	1.37	21758	1.21	Grandparent
3	11	0.11	1616	0.09	Aunt or uncle
4	2	0.02	379	0.02	Oldr brthr/sistr
5	38	0.36	6170	0.34	Other relative
6	75	0.72	11994	0.67	Legal guardian

ONTIME - On time indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	354	3.39	59487	3.31	No
Y	10082	96.61	1736053	96.69	Yes

FLAG_FIN - Final Disposition					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	10436	100.00	1795539	100.00	Returned survey

DUPFLAG - Multiple Response Indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
NO	9826	94.15	1692026	94.23	NO
YES	610	5.85	103513	5.77	YES

WEB - Web/mail-out survey indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	9459	90.64	1619580	90.20	mail-out survey
1	977	9.36	175959	9.80	web survey

TRICKDUP - Overtime and after fielding period indicat					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	331	3.17	55528	3.09	Missing
Y	10082	96.61	1736053	96.69	No
Y	23	0.22	3958	0.22	Yes

N1 - Coding Scheme Note 1					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7188	68.88	1203326	67.02	1
2	4	0.04	755	0.04	2
3	519	4.97	92485	5.15	3
4	2686	25.74	491956	27.40	4
5	30	0.29	5501	0.31	5
6	9	0.09	1517	0.08	6

N2 - Coding Scheme Note 2					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2699	25.86	494228	27.53	1
2	1233	11.81	186879	10.41	2
3	1720	16.48	252485	14.06	3
4	4698	45.02	847838	47.22	4
5	85	0.81	13841	0.77	5
6	1	0.01	268	0.01	6

N3 - Coding Scheme Note 3					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2671	25.59	451248	25.13	1
2	462	4.43	75094	4.18	2
3	7190	68.90	1250310	69.63	3
4	108	1.03	18058	1.01	4
5	5	0.05	829	0.05	5

N4 -**Coding Scheme Note 4**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3	0.03	624	0.03	1
2	4909	47.04	976649	54.39	2
3	28	0.27	3433	0.19	3
4	4939	47.33	731164	40.72	4
5	177	1.70	28874	1.61	5
6	147	1.41	20055	1.12	6
7	64	0.61	8837	0.49	7
8	169	1.62	25905	1.44	8

N5 -**Coding Scheme Note 5**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2998	28.73	511061	28.46	1
2	96	0.92	16530	0.92	2
3	202	1.94	33972	1.89	3
4	7055	67.60	1220283	67.96	4
5	84	0.80	13440	0.75	5
6	1	0.01	253	0.01	6

N6 -**Coding Scheme Note 6**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2911	27.89	493801	27.50	1
2	5	0.05	901	0.05	2
3	189	1.81	31870	1.77	3
4	7240	69.38	1254671	69.88	4
5	89	0.85	14058	0.78	5
6	2	0.02	238	0.01	6

N7 -**Coding Scheme Note 7**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5579	53.46	947929	52.79	1
2	42	0.40	7356	0.41	2
3	325	3.11	56768	3.16	3
4	4468	42.81	780356	43.46	4
5	16	0.15	2323	0.13	5
6	6	0.06	807	0.04	6

N8 -**Coding scheme Note 8**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4282	41.03	742009	41.33	1
2	26	0.25	4245	0.24	2
3	290	2.78	48562	2.70	3
4	5728	54.89	983065	54.75	4
5	108	1.03	17257	0.96	5
6	2	0.02	401	0.02	6

N9 -**Coding scheme Note 9**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	7688	73.67	1329972	74.07	1
2	21	0.20	4026	0.22	2
3	178	1.71	32565	1.81	3
4	2434	23.32	410855	22.88	4
5	111	1.06	17334	0.97	5
6	4	0.04	787	0.04	6

N10 -**Coding Scheme Note 10**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1167	11.18	188422	10.49	1
2	147	1.41	24770	1.38	2
3	9108	87.27	1580716	88.04	3
5	13	0.12	1529	0.09	5
6	1	0.01	102	0.01	6

N11 - Coding Scheme Note 11					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1168	11.19	188524	10.50	1
2	5517	52.87	948063	52.80	2
4	493	4.72	83269	4.64	4
5	3068	29.40	544844	30.34	5
6	189	1.81	30678	1.71	6
7	1	0.01	161	0.01	7

N12 - Coding Scheme Note 12					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1168	11.19	188524	10.50	1
2	1916	18.36	349413	19.46	2
4	800	7.67	131799	7.34	4
5	6348	60.83	1093566	60.90	5
6	204	1.95	32236	1.80	6

N13 - Coding Scheme Note 13					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1168	11.19	188524	10.50	1
2	6765	64.82	1148894	63.99	2
4	255	2.44	44676	2.49	4
5	2104	20.16	390171	21.73	5
6	135	1.29	21395	1.19	6
7	9	0.09	1880	0.10	7

N14 - Coding Scheme Note 14					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1168	11.19	188524	10.50	1
2	4724	45.27	816398	45.47	2
3	389	3.73	65698	3.66	3
4	3989	38.22	698570	38.91	4
5	165	1.58	26213	1.46	5
6	1	0.01	135	0.01	6

N15 -**Coding Scheme Note 15**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1168	11.19	188524	10.50	1
2	3932	37.68	665738	37.08	2
3	242	2.32	40829	2.27	3
4	4929	47.23	873676	48.66	4
5	161	1.54	26033	1.45	5
6	4	0.04	739	0.04	6

N16 -**Coding Scheme Note 16**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	665	6.37	109603	6.10	1
2	7091	67.95	1216276	67.74	2
3	13	0.12	2208	0.12	3
4	153	1.47	24981	1.39	4
5	2414	23.13	428387	23.86	5
6	5	0.05	802	0.04	6
7	25	0.24	4621	0.26	7
8	2	0.02	429	0.02	8
9	68	0.65	8232	0.46	9

N17 -**Coding Scheme Note 17**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	169	1.62	28486	1.59	1
2	330	3.16	56476	3.15	2
3	23	0.22	3614	0.20	3
4	9805	93.95	1691197	94.19	4
5	28	0.27	4661	0.26	5
6	81	0.78	11104	0.62	6

N18 - Coding Scheme Note 18					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	319	3.06	54438	3.03	1
2	331	3.17	54457	3.03	2
3	22	0.21	3814	0.21	3
4	9637	92.34	1663669	92.66	4
5	19	0.18	3354	0.19	5
6	108	1.03	15807	0.88	6

N19 - Coding Scheme Note 19					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	513	4.92	85667	4.77	1
2	620	5.94	101652	5.66	2
3	12	0.11	2399	0.13	3
4	9189	88.05	1591346	88.63	4
5	6	0.06	852	0.05	5
6	96	0.92	13623	0.76	6

N20 - Coding Scheme Note 20					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2884	27.64	484663	26.99	1
2	308	2.95	50625	2.82	2
3	7143	68.45	1245897	69.39	3
4	97	0.93	13949	0.78	4
5	4	0.04	406	0.02	5

N21 - Coding Scheme Note 21					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4857	46.54	771249	42.95	1
2	32	0.31	5285	0.29	2
3	55	0.53	9999	0.56	3
4	1095	10.49	200933	11.19	4
5	4287	41.08	789437	43.97	5
6	110	1.05	18635	1.04	6

N22 -**Coding Scheme Note 22**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3721	35.66	613402	34.16	1
2	27	0.26	4444	0.25	2
3	157	1.50	24131	1.34	3
4	6476	62.05	1146134	63.83	4
5	47	0.45	5624	0.31	5
6	8	0.08	1804	0.10	6

N23 -**Coding Scheme Note 23**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3061	29.33	524065	29.19	1
2	22	0.21	3628	0.20	2
3	197	1.89	31599	1.76	3
4	7101	68.04	1229166	68.46	4
5	52	0.50	6590	0.37	5
6	3	0.03	491	0.03	6

N24 -**Coding Scheme Note 24**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2705	25.92	455323	25.36	1
2	14	0.13	1765	0.10	2
3	436	4.18	71619	3.99	3
4	7218	69.16	1258089	70.07	4
5	57	0.55	7674	0.43	5
6	6	0.06	1069	0.06	6

N25 - Coding Scheme Note 25					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1329	12.73	240326	13.38	1
2	6043	57.91	1033482	57.56	2
3	10	0.10	1497	0.08	3
4	2975	28.51	509009	28.35	4
5	14	0.13	2662	0.15	5
6	65	0.62	8563	0.48	6

N26 - Coding Scheme Note 26					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2514	24.09	432170	24.07	1
2	327	3.13	55363	3.08	2
3	16	0.15	2831	0.16	3
4	28	0.27	4318	0.24	4
5	7468	71.56	1289319	71.81	5
6	6	0.06	904	0.05	6
7	77	0.74	10635	0.59	7

N27 - Coding Scheme Note 27					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1153	11.05	193816	10.79	1
2	96	0.92	15892	0.89	2
3	4	0.04	575	0.03	3
4	22	0.21	3659	0.20	4
5	9048	86.70	1565423	87.18	5
7	113	1.08	16175	0.90	7

N28 -**Coding Scheme Note 28**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	626	6.00	104758	5.83	1
2	42	0.40	7241	0.40	2
4	17	0.16	2466	0.14	4
5	9633	92.31	1663286	92.63	5
6	7	0.07	1175	0.07	6
7	111	1.06	16614	0.93	7

N29 -**Coding Scheme Note 29**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	447	4.28	74611	4.16	1
2	185	1.77	34615	1.93	2
3	1	0.01	246	0.01	3
4	19	0.18	3287	0.18	4
5	9691	92.86	1669581	92.98	5
7	93	0.89	13199	0.74	7

N30 -**Coding Scheme Note 30**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1088	10.43	179608	10.00	1
2	9097	87.17	1576225	87.79	2
3	177	1.70	29699	1.65	3
4	70	0.67	9315	0.52	4
5	4	0.04	692	0.04	5

MISS_1 -**Count of: Violates Skip Pattern**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	10436	100.00	1795539	100.00	0 times

MISS_4 -**Count of: Incomplete grid error**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	10436	100.00	1795539	100.00	0 times

MISS_5 -**Count of: Dont know or not sure**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	7045	67.51	1201205	66.90	0 times
1	2451	23.49	432229	24.07	1 time
2	719	6.89	124040	6.91	2 times
3	167	1.60	28548	1.59	3 times
4	44	0.42	7908	0.44	4 times
5	7	0.07	1066	0.06	5 times
6	2	0.02	392	0.02	6 times
7	1	0.01	151	0.01	7 times

MISS_6 -**Count of: Not applicable - valid skip**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	6390	61.23	1171374	65.24	0 times
1	2624	25.14	399348	22.24	1 time
2	686	6.57	108596	6.05	2 times
3	295	2.83	46694	2.60	3 times
4	143	1.37	23068	1.28	4 times
5	58	0.56	9110	0.51	5 times
6	43	0.41	6394	0.36	6 times
7	24	0.23	3663	0.20	7 times
8	22	0.21	3685	0.21	8 times
9	24	0.23	3585	0.20	9 times
10	23	0.22	3698	0.21	10 times
11	23	0.22	3903	0.22	11 times
12	24	0.23	4119	0.23	12 times
13	16	0.15	2151	0.12	13 times
14	10	0.10	1751	0.10	14 times
15	9	0.09	1468	0.08	15 times
16	4	0.04	533	0.03	16 times
17	4	0.04	572	0.03	17 times
18	4	0.04	467	0.03	18 times
20	1	0.01	154	0.01	20 times
22	2	0.02	377	0.02	22 times
24	3	0.03	402	0.02	24 times
28	1	0.01	96	0.01	28 times
29	1	0.01	89	0.00	29 times
30	1	0.01	125	0.01	30 times
31	1	0.01	114	0.01	31 times

MISS_7 -**Count of: Out-of-range error**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	10434	99.98	1795265	99.98	0 times
1	2	0.02	274	0.02	1 time

MISS_8 -**Count of: Multiple response error**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	8961	85.87	1550390	86.35	0 times
1	1151	11.03	190453	10.61	1 time
2	230	2.20	38468	2.14	2 times
3	58	0.56	10069	0.56	3 times
4	24	0.23	3922	0.22	4 times
5	5	0.05	815	0.05	5 times
6	2	0.02	378	0.02	6 times
7	3	0.03	648	0.04	7 times
8	1	0.01	249	0.01	8 times
11	1	0.01	146	0.01	11 times

MISS_9 -

Count of: No response - invalid skip

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	9	0.09	1631	0.09	0 times
1	6	0.06	866	0.05	1 time
2	4	0.04	775	0.04	2 times
3	4	0.04	627	0.03	3 times
4	8	0.08	1133	0.06	4 times
5	12	0.11	2382	0.13	5 times
6	11	0.11	1790	0.10	6 times
7	15	0.14	2387	0.13	7 times
8	19	0.18	3073	0.17	8 times
9	38	0.36	5716	0.32	9 times
10	43	0.41	7009	0.39	10 times
11	38	0.36	7043	0.39	11 times
12	54	0.52	9873	0.55	12 times
13	76	0.73	13068	0.73	13 times
14	72	0.69	11654	0.65	14 times
15	84	0.80	13984	0.78	15 times
16	111	1.06	20277	1.13	16 times
17	116	1.11	18391	1.02	17 times
18	146	1.40	26206	1.46	18 times
19	136	1.30	23386	1.30	19 times
20	176	1.69	30689	1.71	20 times
21	201	1.93	33099	1.84	21 times
22	196	1.88	34694	1.93	22 times
23	258	2.47	44337	2.47	23 times
24	231	2.21	38669	2.15	24 times
25	261	2.50	44262	2.47	25 times
26	308	2.95	52683	2.93	26 times
27	312	2.99	53365	2.97	27 times
28	331	3.17	56180	3.13	28 times
29	341	3.27	59274	3.30	29 times
30	333	3.19	54858	3.06	30 times
31	371	3.56	63852	3.56	31 times
32	350	3.35	60147	3.35	32 times
33	397	3.80	68243	3.80	33 times
34	393	3.77	69654	3.88	34 times
35	382	3.66	65748	3.66	35 times
36	373	3.57	64328	3.58	36 times
37	404	3.87	70951	3.95	37 times
38	396	3.79	70383	3.92	38 times
39	396	3.79	71316	3.97	39 times
40 -- 92	3024	28.98	517533	28.82	40 or more times

MISS_TOT - Total number of missing responses						
Value	Unweighted		Weighted		Formatted Value	
	Count	Percent	Count	Percent		
0	1	0.01	149	0.01	0 times	
1	1	0.01	110	0.01	1 time	
2	4	0.04	685	0.04	2 times	
3	4	0.04	699	0.04	3 times	
4	3	0.03	608	0.03	4 times	
5	6	0.06	1231	0.07	5 times	
6	12	0.11	2285	0.13	6 times	
7	7	0.07	1257	0.07	7 times	
8	11	0.11	1849	0.10	8 times	
9	27	0.26	4371	0.24	9 times	
10	40	0.38	6374	0.35	10 times	
11	43	0.41	7838	0.44	11 times	
12	42	0.40	7633	0.43	12 times	
13	61	0.58	10602	0.59	13 times	
14	57	0.55	9485	0.53	14 times	
15	71	0.68	11651	0.65	15 times	
16	93	0.89	15955	0.89	16 times	
17	96	0.92	16533	0.92	17 times	
18	125	1.20	20321	1.13	18 times	
19	131	1.26	23715	1.32	19 times	
20	155	1.49	27818	1.55	20 times	
21	166	1.59	28873	1.61	21 times	
22	165	1.58	29030	1.62	22 times	
23	207	1.98	34484	1.92	23 times	
24	250	2.40	42473	2.37	24 times	
25	227	2.18	39695	2.21	25 times	
26	272	2.61	47969	2.67	26 times	
27	285	2.73	47607	2.65	27 times	
28	315	3.02	53236	2.96	28 times	
29	325	3.11	55641	3.10	29 times	
30	327	3.13	55685	3.10	30 times	
31	342	3.28	57952	3.23	31 times	
32	352	3.37	61056	3.40	32 times	
33	341	3.27	57425	3.20	33 times	
34	410	3.93	71051	3.96	34 times	
35	371	3.56	65502	3.65	35 times	
36	409	3.92	70797	3.94	36 times	
37	405	3.88	69362	3.86	37 times	
38	391	3.75	70531	3.93	38 times	
39	387	3.71	68375	3.81	39 times	
40 -- 97	3499	33.53	597625	33.28	40 or more times	

CONUS - CONUS - CONUS/OCONUS Indicator					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	10436	100.00	1795539	100.00	In CONUS

XENRLLMT - Enrollment in TRICARE Prime					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5978	57.28	1251838	69.72	Enrolled
2	4458	42.72	543701	30.28	Not enrolled

XENR_PCM - Enrollment by PCM type					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4240	40.63	889516	49.54	Enrolled - Mil PCM
2	1738	16.65	362322	20.18	Enrolled - Civ PCM
3	4458	42.72	543701	30.28	Not Enrolled

XINS_COV - Insurance Coverage					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	406	3.89	57220	3.19	Missing/Unknown
1	6317	60.53	1261844	70.28	Prime
2	1713	16.41	217602	12.12	Standard/Extra
3	2000	19.16	258873	14.42	Other Insurance

XBNFGRP - Constructed Beneficiary Group					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4	0.04	536	0.03	Active Duty
2	6060	58.07	1144768	63.76	Family of Active
3	4369	41.86	649773	36.19	Ret/Surv/Fam <65
4	3	0.03	462	0.03	Ret/Surv/Fam 65+

XBMPCT - Body Mass Index Child Percentile					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	2377	22.78	420077	23.40	.
0	352	3.37	64119	3.57	0
1	102	0.98	18589	1.04	1
2	70	0.67	11555	0.64	2
3	55	0.53	10083	0.56	3
4	52	0.50	9282	0.52	4
5	62	0.59	11076	0.62	5
6	50	0.48	8417	0.47	6
7	32	0.31	4862	0.27	7
8	36	0.34	6350	0.35	8
9	54	0.52	9461	0.53	9
10	49	0.47	8965	0.50	10
11	54	0.52	9151	0.51	11
12	43	0.41	7251	0.40	12
13	48	0.46	8476	0.47	13
14	51	0.49	9163	0.51	14
15	44	0.42	7001	0.39	15
16	50	0.48	8458	0.47	16
17	41	0.39	6589	0.37	17
18	39	0.37	6768	0.38	18
19	39	0.37	6736	0.38	19
20	31	0.30	5564	0.31	20
21	49	0.47	8083	0.45	21
22	46	0.44	7532	0.42	22
23	48	0.46	8389	0.47	23
24	59	0.57	10775	0.60	24
25	49	0.47	8639	0.48	25
26	34	0.33	6115	0.34	26
27	35	0.34	5954	0.33	27
28	50	0.48	8414	0.47	28
29	45	0.43	7548	0.42	29
30	64	0.61	11615	0.65	30
31	45	0.43	7368	0.41	31
32	43	0.41	6618	0.37	32
33	65	0.62	11683	0.65	33
34	46	0.44	7922	0.44	34
35	59	0.57	9268	0.52	35
36	52	0.50	8397	0.47	36
37	37	0.35	6464	0.36	37
38	55	0.53	8930	0.50	38
39	39	0.37	7060	0.39	39
40	40	0.38	7206	0.40	40
41	62	0.59	9891	0.55	41
42	65	0.62	11110	0.62	42
43	66	0.63	11027	0.61	43
44	45	0.43	8318	0.46	44
45	58	0.56	9635	0.54	45
46	56	0.54	8945	0.50	46
47	65	0.62	10210	0.57	47
48	51	0.49	7798	0.43	48

49	70	0.67	11319	0.63	49
50	57	0.55	9791	0.55	50
51	62	0.59	9827	0.55	51
52	58	0.56	10566	0.59	52
53	64	0.61	10669	0.59	53
54	52	0.50	8876	0.49	54
55	74	0.71	12237	0.68	55
56	71	0.68	11660	0.65	56
57	86	0.82	14928	0.83	57
58	69	0.66	11697	0.65	58
59	58	0.56	9530	0.53	59
60	52	0.50	8340	0.46	60
61	80	0.77	13439	0.75	61
62	54	0.52	9107	0.51	62
63	82	0.79	13420	0.75	63
64	61	0.58	9644	0.54	64
65	77	0.74	12780	0.71	65
66	65	0.62	11150	0.62	66
67	77	0.74	12330	0.69	67
68	75	0.72	12261	0.68	68
69	84	0.80	14410	0.80	69
70	86	0.82	14192	0.79	70
71	78	0.75	14274	0.79	71
72	66	0.63	11135	0.62	72
73	66	0.63	11015	0.61	73
74	65	0.62	11391	0.63	74
75	74	0.71	13023	0.73	75
76	82	0.79	13525	0.75	76
77	96	0.92	15866	0.88	77
78	82	0.79	13188	0.73	78
79	80	0.77	13521	0.75	79
80	94	0.90	16461	0.92	80
81	97	0.93	16812	0.94	81
82	90	0.86	15800	0.88	82
83	107	1.03	17705	0.99	83
84	102	0.98	18054	1.01	84
85	114	1.09	18739	1.04	85
86	91	0.87	14926	0.83	86
87	104	1.00	18025	1.00	87
88	113	1.08	18079	1.01	88
89	110	1.05	19439	1.08	89
90	117	1.12	21112	1.18	90
91	148	1.42	25334	1.41	91
92	138	1.32	22952	1.28	92
93	157	1.50	26713	1.49	93
94	138	1.32	22720	1.27	94
95	154	1.48	26878	1.50	95
96	172	1.65	28198	1.57	96
97	201	1.93	35371	1.97	97
98	284	2.72	48278	2.69	98
99	271	2.60	46761	2.60	99
100	272	2.61	49164	2.74	100

XBMICAT - Body Mass Index Category					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	2882	27.62	509131	28.36	Missing
1	460	4.41	83743	4.66	Underweight
2	4706	45.09	794686	44.26	Normal Weight
3	1210	11.59	204647	11.40	At-risk
4	1178	11.29	203332	11.32	Overweight

XTNEXREG - TRICARE Next Generation of Contracts Region grouping					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3667	35.14	640023	35.65	North
2	3412	32.69	576355	32.10	South
3	3357	32.17	579161	32.26	West

KMILOFFC - Office wait of more than 15 minutes-Mil					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6816	65.31	1049435	58.45	Missing/Unknown/NA
1	1510	14.47	310115	17.27	Yes
2	2110	20.22	435990	24.28	No

KCIVOFFC - Office wait of more than 15 minutes-Civ					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	5329	51.06	1020753	56.85	Missing/Unknown/NA
1	1974	18.92	303790	16.92	Yes
2	3133	30.02	470996	26.23	No

KBGPRB1 - Big problem getting referrals to spclst					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	7313	70.07	1263227	70.35	Missing/Unknown/NA
1	423	4.05	77084	4.29	Yes
2	2700	25.87	455228	25.35	No

KBGPRB2 - Big problem getting necessary care					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	4517	43.28	778690	43.37	Missing/Unknown/NA
1	265	2.54	50630	2.82	Yes
2	5654	54.18	966219	53.81	No

KMILOP - Outpatient visits to Military facility					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	20	0.19	4328	0.24	Multiple response
.	59	0.57	10258	0.57	No response
1	6738	64.56	1035206	57.65	None
2	619	5.93	125424	6.99	1 time
3	861	8.25	174281	9.71	2 times
4	735	7.04	153729	8.56	3 times
5	578	5.54	118150	6.58	4 times
6	623	5.97	131153	7.30	5-9 times
7	203	1.95	43009	2.40	10 or More

KCIVOP - Outpatient visits to Civilian facility					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	21	0.20	3194	0.18	Multiple response
.	83	0.80	11882	0.66	No response
1	5204	49.87	1002311	55.82	None
2	770	7.38	116882	6.51	1 time
3	1144	10.96	174040	9.69	2 times
4	991	9.50	147414	8.21	3 times
5	843	8.08	125973	7.02	4 times
6	963	9.23	149135	8.31	5-9 times
7	417	4.00	64708	3.60	10 or More

KCIVINS - Beneficiary covered by civilian insurance					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2293	21.97	301050	16.77	Yes
2	8143	78.03	1494489	83.23	No

BWT - BWT - Basic Sampling Weight					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
16.496 -- 26.025	1223	11.72	114396	6.37	Minimum to 10th Percentile
28.988 -- 38.738	1597	15.30	173316	9.65	>10th to 25th Percentile
44.111 -- 53.469	2515	24.10	364487	20.30	>25th to 50th Percentile
56.164 -- 81.874	5101	48.88	1143340	63.68	>50th to 100th Percentile

ADJWT - ADJWT - Adjusted Weight					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 95.596	1360	13.03	119875	6.68	Minimum to 10th Percentile
103.918 -- 106.958	915	8.77	98326	5.48	>10th to 25th Percentile
124.528 -- 145.749	3249	31.13	455496	25.37	>25th to 50th Percentile
151.449 -- 244.456	2482	23.78	489189	27.24	>50th to 75th Percentile
248.168 -- 264.591	1898	18.19	487077	27.13	>75th to 90th Percentile
287.676	532	5.10	145577	8.11	>90th to 100th Percentile

POP - DEERS population by CELLNAME for weights					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
31645	328	3.14	27023	1.50	31645
44252	395	3.78	38626	2.15	44252
50297	416	3.99	45959	2.56	50297
55487	536	5.14	52751	2.94	55487
57172	451	4.32	50766	2.83	57172
74835	557	5.34	69261	3.86	74835
85116	573	5.49	81986	4.57	85116
91146	579	5.55	84704	4.72	91146
96691	627	6.01	93163	5.19	96691
103350	674	6.46	102336	5.70	103350
109543	684	6.55	108648	6.05	109543
120914	685	6.56	119254	6.64	120914
143821	598	5.73	139803	7.79	143821
144439	586	5.62	140643	7.83	144439
157022	632	6.06	153281	8.54	157022
161147	635	6.08	158546	8.83	161147
164341	740	7.09	162100	9.03	164341
169234	740	7.09	166691	9.28	169234

WRWT - Final Weight					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.005	1272	12.19	110937	6.18	Minimum to 10th Percentile
96.698 -- 125.062	1482	14.20	167040	9.30	>10th to 25th Percentile
127.015 -- 148.799	2771	26.55	395825	22.04	>25th to 50th Percentile
149.863 -- 243.375	2485	23.81	486683	27.11	>50th to 75th Percentile
243.590 -- 257.946	1386	13.28	347431	19.35	>75th to 90th Percentile
258.320 -- 307.593	1040	9.97	287622	16.02	>90th to 100th Percentile

WRWT1 - Replicated/JackKnife Weight 1					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.971	1429	13.69	141512	7.88	Minimum to 10th Percentile
97.083 -- 126.021	1047	10.03	112825	6.28	>10th to 25th Percentile
126.587 -- 151.479	3140	30.09	441141	24.57	>25th to 50th Percentile
151.958 -- 247.126	2449	23.47	479657	26.71	>50th to 75th Percentile
248.272 -- 265.122	1363	13.06	341680	19.03	>75th to 90th Percentile
265.192 -- 318.709	1008	9.66	278724	15.52	>90th to 100th Percentile

WRWT2 - Replicated/JackKnife Weight 2					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.778	1428	13.68	139538	7.77	Minimum to 10th Percentile
97.760 -- 128.367	1454	13.93	163802	9.12	>10th to 25th Percentile
130.041 -- 151.094	2728	26.14	389713	21.70	>25th to 50th Percentile
152.041 -- 247.411	2002	19.18	371422	20.69	>50th to 75th Percentile
247.661 -- 262.369	1801	17.26	448116	24.96	>75th to 90th Percentile
263.198 -- 311.438	1023	9.80	282950	15.76	>90th to 100th Percentile

**WRWT3 -
Replicated/JackKnife Weight 3**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.979	1418	13.59	138107	7.69	Minimum to 10th Percentile
97.918 -- 125.940	1039	9.96	111863	6.23	>10th to 25th Percentile
126.718 -- 152.189	3146	30.15	441852	24.61	>25th to 50th Percentile
152.726 -- 248.069	2451	23.49	480137	26.74	>50th to 75th Percentile
249.511 -- 263.299	1363	13.06	341734	19.03	>75th to 90th Percentile
264.053 -- 312.737	1019	9.76	281845	15.70	>90th to 100th Percentile

**WRWT4 -
Replicated/JackKnife Weight 4**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.089	1435	13.75	141054	7.86	Minimum to 10th Percentile
96.686 -- 128.082	1455	13.94	163942	9.13	>10th to 25th Percentile
129.375 -- 151.576	2722	26.08	388856	21.66	>25th to 50th Percentile
151.934 -- 248.002	2434	23.32	476156	26.52	>50th to 75th Percentile
249.636 -- 264.288	1368	13.11	342830	19.09	>75th to 90th Percentile
264.656 -- 310.472	1022	9.79	282700	15.74	>90th to 100th Percentile

**WRWT5 -
Replicated/JackKnife Weight 5**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.327	1420	13.61	137862	7.68	Minimum to 10th Percentile
98.485 -- 127.150	1454	13.93	163849	9.13	>10th to 25th Percentile
127.530 -- 151.875	2728	26.14	389673	21.70	>25th to 50th Percentile
152.247 -- 247.228	1977	18.94	365537	20.36	>50th to 75th Percentile
247.509 -- 260.584	1829	17.53	454382	25.31	>75th to 90th Percentile
261.120 -- 312.674	1028	9.85	284237	15.83	>90th to 100th Percentile

WRWT6 - Replicated/JackKnife Weight 6					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.499	1431	13.71	140428	7.82	Minimum to 10th Percentile
98.058 -- 126.258	1046	10.02	112742	6.28	>10th to 25th Percentile
126.593 -- 151.949	3170	30.38	445728	24.82	>25th to 50th Percentile
152.660 -- 248.391	1952	18.70	363053	20.22	>50th to 75th Percentile
248.958 -- 263.297	1817	17.41	451511	25.15	>75th to 90th Percentile
263.995 -- 313.901	1020	9.77	282078	15.71	>90th to 100th Percentile

WRWT7 - Replicated/JackKnife Weight 7					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.885	1437	13.77	140719	7.84	Minimum to 10th Percentile
98.327 -- 125.975	1036	9.93	111673	6.22	>10th to 25th Percentile
126.565 -- 151.416	3021	28.95	423408	23.58	>25th to 50th Percentile
151.628 -- 247.241	2096	20.08	383411	21.35	>50th to 75th Percentile
247.648 -- 263.356	1828	17.52	454777	25.33	>75th to 90th Percentile
264.009 -- 312.531	1018	9.75	281551	15.68	>90th to 100th Percentile

WRWT8 - Replicated/JackKnife Weight 8					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.842	1418	13.59	137325	7.65	Minimum to 10th Percentile
98.010 -- 127.348	1047	10.03	112928	6.29	>10th to 25th Percentile
127.789 -- 150.221	3020	28.94	423400	23.58	>25th to 50th Percentile
150.326 -- 246.311	2538	24.32	490614	27.32	>50th to 75th Percentile
247.560 -- 261.063	1387	13.29	347510	19.35	>75th to 90th Percentile
262.632 -- 312.633	1026	9.83	283763	15.80	>90th to 100th Percentile

WRWT9 - Replicated/JackKnife Weight 9					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.586	1410	13.51	136475	7.60	Minimum to 10th Percentile
97.663 -- 128.393	1453	13.92	163673	9.12	>10th to 25th Percentile
130.832 -- 150.853	2733	26.19	390409	21.74	>25th to 50th Percentile
151.380 -- 247.302	2017	19.33	374225	20.84	>50th to 75th Percentile
248.525 -- 262.127	1803	17.28	448679	24.99	>75th to 90th Percentile
263.994 -- 311.821	1020	9.77	282079	15.71	>90th to 100th Percentile

WRWT10 - Replicated/JackKnife Weight 10					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.875	1420	13.61	138001	7.69	Minimum to 10th Percentile
98.305 -- 128.355	1451	13.90	163538	9.11	>10th to 25th Percentile
130.542 -- 151.006	2730	26.16	390037	21.72	>25th to 50th Percentile
151.506 -- 247.359	1986	19.03	366811	20.43	>50th to 75th Percentile
247.522 -- 261.878	1831	17.55	455494	25.37	>75th to 90th Percentile
262.990 -- 312.808	1018	9.75	281658	15.69	>90th to 100th Percentile

WRWT11 - Replicated/JackKnife Weight 11					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.736	1433	13.73	140897	7.85	Minimum to 10th Percentile
99.634 -- 128.231	1455	13.94	163979	9.13	>10th to 25th Percentile
129.283 -- 150.508	2608	24.99	371805	20.71	>25th to 50th Percentile
150.911 -- 248.126	2561	24.54	495978	27.62	>50th to 75th Percentile
248.555 -- 263.624	1356	12.99	339932	18.93	>75th to 90th Percentile
264.955 -- 313.371	1023	9.80	282948	15.76	>90th to 100th Percentile

WRWT12 - Replicated/JackKnife Weight 12					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.850	1429	13.69	139771	7.78	Minimum to 10th Percentile
99.315 -- 125.619	1033	9.90	111208	6.19	>10th to 25th Percentile
126.550 -- 151.071	3030	29.03	424593	23.65	>25th to 50th Percentile
152.264 -- 247.299	2564	24.57	497160	27.69	>50th to 75th Percentile
247.775 -- 264.339	1365	13.08	342182	19.06	>75th to 90th Percentile
264.847 -- 317.209	1015	9.73	280625	15.63	>90th to 100th Percentile

WRWT13 - Replicated/JackKnife Weight 13					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.716	1435	13.75	141281	7.87	Minimum to 10th Percentile
97.316 -- 126.770	1048	10.04	113003	6.29	>10th to 25th Percentile
127.555 -- 151.570	3055	29.27	428692	23.88	>25th to 50th Percentile
151.944 -- 250.409	2602	24.93	510350	28.42	>50th to 75th Percentile
250.641 -- 261.536	1276	12.23	320173	17.83	>75th to 90th Percentile
261.778 -- 315.645	1020	9.77	282041	15.71	>90th to 100th Percentile

WRWT14 - Replicated/JackKnife Weight 14					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.853	1429	13.69	138638	7.72	Minimum to 10th Percentile
99.179 -- 126.433	1035	9.92	111628	6.22	>10th to 25th Percentile
126.532 -- 151.326	3137	30.06	440749	24.55	>25th to 50th Percentile
152.006 -- 247.256	2435	23.33	476426	26.53	>50th to 75th Percentile
248.035 -- 261.508	1375	13.18	344566	19.19	>75th to 90th Percentile
262.333 -- 311.313	1025	9.82	283532	15.79	>90th to 100th Percentile

WRWT15 - Replicated/JackKnife Weight 15					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.325	1443	13.83	142878	7.96	Minimum to 10th Percentile
97.931 -- 126.358	1040	9.97	112112	6.24	>10th to 25th Percentile
126.773 -- 151.678	3140	30.09	441032	24.56	>25th to 50th Percentile
152.412 -- 247.298	1957	18.75	361363	20.13	>50th to 75th Percentile
247.529 -- 263.416	1836	17.59	456068	25.40	>75th to 90th Percentile
264.489 -- 313.128	1020	9.77	282087	15.71	>90th to 100th Percentile

WRWT16 - Replicated/JackKnife Weight 16					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.161	1399	13.41	134535	7.49	Minimum to 10th Percentile
97.808 -- 126.423	1467	14.06	165366	9.21	>10th to 25th Percentile
128.544 -- 152.317	3186	30.53	458975	25.56	>25th to 50th Percentile
152.698 -- 247.482	1995	19.12	411179	22.90	>50th to 75th Percentile
248.384 -- 263.325	1365	13.08	342223	19.06	>75th to 90th Percentile
264.140 -- 311.021	1024	9.81	283262	15.78	>90th to 100th Percentile

WRWT17 - Replicated/JackKnife Weight 17					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.024	1428	13.68	139512	7.77	Minimum to 10th Percentile
98.430 -- 127.170	1458	13.97	164338	9.15	>10th to 25th Percentile
128.045 -- 151.617	2721	26.07	388613	21.64	>25th to 50th Percentile
153.005 -- 248.115	2009	19.25	373028	20.78	>50th to 75th Percentile
248.691 -- 262.822	1798	17.23	447358	24.91	>75th to 90th Percentile
263.246 -- 313.911	1022	9.79	282689	15.74	>90th to 100th Percentile

**WRWT18 -
Replicated/JackKnife Weight 18**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.402	1427	13.67	139256	7.76	Minimum to 10th Percentile
99.047 -- 125.752	1039	9.96	111994	6.24	>10th to 25th Percentile
126.680 -- 151.071	3066	29.38	430174	23.96	>25th to 50th Percentile
151.844 -- 248.476	2521	24.16	490260	27.30	>50th to 75th Percentile
248.515 -- 263.547	1364	13.07	341991	19.05	>75th to 90th Percentile
266.381 -- 311.995	1019	9.76	281864	15.70	>90th to 100th Percentile

**WRWT19 -
Replicated/JackKnife Weight 19**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.725	1426	13.66	139283	7.76	Minimum to 10th Percentile
98.315 -- 127.274	1458	13.97	164305	9.15	>10th to 25th Percentile
128.419 -- 151.423	2723	26.09	388948	21.66	>25th to 50th Percentile
151.774 -- 248.210	1991	19.08	368983	20.55	>50th to 75th Percentile
248.593 -- 261.921	1810	17.34	449736	25.05	>75th to 90th Percentile
263.567 -- 309.907	1028	9.85	284286	15.83	>90th to 100th Percentile

**WRWT20 -
Replicated/JackKnife Weight 20**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.572	1431	13.71	141374	7.87	Minimum to 10th Percentile
98.168 -- 126.880	1051	10.07	113325	6.31	>10th to 25th Percentile
127.965 -- 151.957	3020	28.94	423425	23.58	>25th to 50th Percentile
152.731 -- 246.119	1628	15.60	269930	15.03	>50th to 75th Percentile
246.503 -- 263.232	2288	21.92	565931	31.52	>75th to 90th Percentile
264.751 -- 314.092	1018	9.75	281554	15.68	>90th to 100th Percentile

**WRWT21 -
Replicated/JackKnife Weight 21**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.739	1430	13.70	139604	7.78	Minimum to 10th Percentile
97.931 -- 128.341	1041	9.98	112302	6.25	>10th to 25th Percentile
128.900 -- 151.819	3136	30.05	440725	24.55	>25th to 50th Percentile
152.243 -- 248.447	2445	23.43	478833	26.67	>50th to 75th Percentile
249.076 -- 261.013	1359	13.02	340662	18.97	>75th to 90th Percentile
262.396 -- 312.386	1025	9.82	283414	15.78	>90th to 100th Percentile

**WRWT22 -
Replicated/JackKnife Weight 22**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.026	1436	13.76	141311	7.87	Minimum to 10th Percentile
99.653 -- 127.486	1457	13.96	164222	9.15	>10th to 25th Percentile
130.326 -- 152.431	2758	26.43	394309	21.96	>25th to 50th Percentile
152.799 -- 247.392	1495	14.33	252017	14.04	>50th to 75th Percentile
247.545 -- 262.826	2265	21.70	560325	31.21	>75th to 90th Percentile
262.913 -- 313.365	1025	9.82	283356	15.78	>90th to 100th Percentile

**WRWT23 -
Replicated/JackKnife Weight 23**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.994	1436	13.76	140539	7.83	Minimum to 10th Percentile
98.091 -- 127.149	1455	13.94	163982	9.13	>10th to 25th Percentile
129.037 -- 151.361	2602	24.93	370991	20.66	>25th to 50th Percentile
151.732 -- 247.258	2542	24.36	491776	27.39	>50th to 75th Percentile
247.775 -- 263.005	1377	13.19	345066	19.22	>75th to 90th Percentile
263.555 -- 314.880	1024	9.81	283186	15.77	>90th to 100th Percentile

WRWT24 - Replicated/JackKnife Weight 24					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.012	1441	13.81	142103	7.91	Minimum to 10th Percentile
98.550 -- 126.295	1042	9.98	112335	6.26	>10th to 25th Percentile
126.749 -- 149.977	2989	28.64	418773	23.32	>25th to 50th Percentile
150.483 -- 246.417	2121	20.32	386848	21.54	>50th to 75th Percentile
246.604 -- 263.087	1823	17.47	453412	25.25	>75th to 90th Percentile
264.390 -- 313.470	1020	9.77	282068	15.71	>90th to 100th Percentile

WRWT25 - Replicated/JackKnife Weight 25					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.910	1409	13.50	136499	7.60	Minimum to 10th Percentile
97.692 -- 126.462	1463	14.02	164911	9.18	>10th to 25th Percentile
128.485 -- 150.109	2589	24.81	368988	20.55	>25th to 50th Percentile
150.639 -- 246.378	2569	24.62	495637	27.60	>50th to 75th Percentile
247.109 -- 260.760	1378	13.20	345286	19.23	>75th to 90th Percentile
262.284 -- 312.766	1028	9.85	284218	15.83	>90th to 100th Percentile

WRWT26 - Replicated/JackKnife Weight 26					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.097	1412	13.53	137030	7.63	Minimum to 10th Percentile
99.599 -- 126.256	1043	9.99	112484	6.26	>10th to 25th Percentile
126.757 -- 150.218	3009	28.83	421604	23.48	>25th to 50th Percentile
150.373 -- 246.834	2135	20.46	390234	21.73	>50th to 75th Percentile
247.733 -- 262.295	1815	17.39	451513	25.15	>75th to 90th Percentile
262.770 -- 312.095	1022	9.79	282674	15.74	>90th to 100th Percentile

WRWT27 -**Replicated/JackKnife Weight 27**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.248	1430	13.70	140039	7.80	Minimum to 10th Percentile
99.064 -- 125.848	1042	9.98	112357	6.26	>10th to 25th Percentile
126.958 -- 152.146	3596	34.46	510187	28.41	>25th to 50th Percentile
152.414 -- 246.788	1499	14.36	291472	16.23	>50th to 75th Percentile
247.557 -- 262.548	1847	17.70	458806	25.55	>75th to 90th Percentile
262.660 -- 311.652	1022	9.79	282679	15.74	>90th to 100th Percentile

WRWT28 -**Replicated/JackKnife Weight 28**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.663	1432	13.72	139531	7.77	Minimum to 10th Percentile
99.168 -- 126.491	1039	9.96	112071	6.24	>10th to 25th Percentile
126.901 -- 151.059	3131	30.00	439911	24.50	>25th to 50th Percentile
151.641 -- 245.220	1985	19.02	366900	20.43	>50th to 75th Percentile
246.512 -- 261.810	1826	17.50	454176	25.29	>75th to 90th Percentile
262.234 -- 311.854	1023	9.80	282950	15.76	>90th to 100th Percentile

WRWT29 -**Replicated/JackKnife Weight 29**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.402	1424	13.65	138492	7.71	Minimum to 10th Percentile
99.166 -- 126.466	1041	9.98	112245	6.25	>10th to 25th Percentile
126.547 -- 152.536	3593	34.43	509817	28.39	>25th to 50th Percentile
152.874 -- 249.019	1996	19.13	411317	22.91	>50th to 75th Percentile
249.731 -- 263.452	1363	13.06	341763	19.03	>75th to 90th Percentile
265.730 -- 310.751	1019	9.76	281905	15.70	>90th to 100th Percentile

WRWT30 - Replicated/JackKnife Weight 30					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.679	1433	13.73	139636	7.78	Minimum to 10th Percentile
98.182 -- 126.044	1039	9.96	112028	6.24	>10th to 25th Percentile
126.561 -- 151.688	3137	30.06	440709	24.54	>25th to 50th Percentile
152.819 -- 246.284	2413	23.12	471574	26.26	>50th to 75th Percentile
246.987 -- 261.109	1382	13.24	346226	19.28	>75th to 90th Percentile
262.338 -- 309.933	1032	9.89	285366	15.89	>90th to 100th Percentile

WRWT31 - Replicated/JackKnife Weight 31					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.186	1416	13.57	138870	7.73	Minimum to 10th Percentile
98.344 -- 126.455	1453	13.92	163595	9.11	>10th to 25th Percentile
126.530 -- 150.837	2747	26.32	392149	21.84	>25th to 50th Percentile
151.902 -- 251.371	2115	20.27	399228	22.23	>50th to 75th Percentile
251.603 -- 262.913	1688	16.17	420377	23.41	>75th to 90th Percentile
267.699 -- 311.010	1017	9.75	281321	15.67	>90th to 100th Percentile

WRWT32 - Replicated/JackKnife Weight 32					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.224	1430	13.70	140370	7.82	Minimum to 10th Percentile
97.709 -- 126.438	1458	13.97	164320	9.15	>10th to 25th Percentile
126.515 -- 151.699	2728	26.14	389672	21.70	>25th to 50th Percentile
152.675 -- 247.401	2418	23.17	472637	26.32	>50th to 75th Percentile
247.656 -- 262.014	1374	13.17	344289	19.17	>75th to 90th Percentile
263.119 -- 311.061	1028	9.85	284251	15.83	>90th to 100th Percentile

**WRWT33 -
Replicated/JackKnife Weight 33**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.652	1434	13.74	140205	7.81	Minimum to 10th Percentile
97.879 -- 127.149	1451	13.90	163606	9.11	>10th to 25th Percentile
129.214 -- 150.826	2601	24.92	370922	20.66	>25th to 50th Percentile
152.067 -- 247.326	2557	24.50	494680	27.55	>50th to 75th Percentile
247.501 -- 264.269	1374	13.17	344334	19.18	>75th to 90th Percentile
264.446 -- 316.392	1019	9.76	281792	15.69	>90th to 100th Percentile

**WRWT34 -
Replicated/JackKnife Weight 34**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.794	1421	13.62	137597	7.66	Minimum to 10th Percentile
98.319 -- 128.017	1457	13.96	164193	9.14	>10th to 25th Percentile
129.630 -- 152.205	2765	26.49	395278	22.01	>25th to 50th Percentile
152.498 -- 245.834	1939	18.58	360498	20.08	>50th to 75th Percentile
246.971 -- 260.632	1824	17.48	453162	25.24	>75th to 90th Percentile
261.215 -- 310.585	1030	9.87	284812	15.86	>90th to 100th Percentile

**WRWT35 -
Replicated/JackKnife Weight 35**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.699	1432	13.72	139381	7.76	Minimum to 10th Percentile
98.222 -- 125.812	1037	9.94	111768	6.22	>10th to 25th Percentile
126.670 -- 152.279	3138	30.07	440785	24.55	>25th to 50th Percentile
152.733 -- 245.416	1983	19.00	367149	20.45	>50th to 75th Percentile
245.808 -- 261.107	1821	17.45	453004	25.23	>75th to 90th Percentile
262.564 -- 312.313	1025	9.82	283451	15.79	>90th to 100th Percentile

WRWT36 - Replicated/JackKnife Weight 36					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.073	1437	13.77	141565	7.88	Minimum to 10th Percentile
98.399 -- 127.420	1461	14.00	164651	9.17	>10th to 25th Percentile
128.821 -- 150.323	2573	24.66	366798	20.43	>25th to 50th Percentile
150.497 -- 246.958	2130	20.41	389007	21.67	>50th to 75th Percentile
247.690 -- 262.242	1818	17.42	452256	25.19	>75th to 90th Percentile
262.886 -- 313.502	1017	9.75	281263	15.66	>90th to 100th Percentile

WRWT37 - Replicated/JackKnife Weight 37					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.258	1407	13.48	135654	7.56	Minimum to 10th Percentile
98.382 -- 126.336	1049	10.05	113112	6.30	>10th to 25th Percentile
127.796 -- 151.096	3027	29.01	424367	23.63	>25th to 50th Percentile
151.509 -- 248.291	2664	25.53	521477	29.04	>50th to 75th Percentile
249.173 -- 260.905	1255	12.03	315062	17.55	>75th to 90th Percentile
261.021 -- 311.277	1034	9.91	285866	15.92	>90th to 100th Percentile

WRWT38 - Replicated/JackKnife Weight 38					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.056	1445	13.85	142093	7.91	Minimum to 10th Percentile
98.350 -- 127.376	1450	13.89	163449	9.10	>10th to 25th Percentile
129.603 -- 152.036	2643	25.33	377144	21.00	>25th to 50th Percentile
152.377 -- 246.171	2511	24.06	488102	27.18	>50th to 75th Percentile
246.549 -- 261.570	1365	13.08	342078	19.05	>75th to 90th Percentile
262.686 -- 313.757	1022	9.79	282672	15.74	>90th to 100th Percentile

WRWT39 - Replicated/JackKnife Weight 39					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.328	1415	13.56	136624	7.61	Minimum to 10th Percentile
99.599 -- 127.191	1463	14.02	164904	9.18	>10th to 25th Percentile
128.572 -- 151.234	2720	26.06	388499	21.64	>25th to 50th Percentile
152.134 -- 247.092	2006	19.22	372368	20.74	>50th to 75th Percentile
247.862 -- 260.192	1805	17.30	449127	25.01	>75th to 90th Percentile
261.082 -- 312.004	1027	9.84	284017	15.82	>90th to 100th Percentile

WRWT40 - Replicated/JackKnife Weight 40					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.948	1416	13.57	137695	7.67	Minimum to 10th Percentile
100.391 -- 128.183	1456	13.95	164100	9.14	>10th to 25th Percentile
130.412 -- 151.737	2772	26.56	396233	22.07	>25th to 50th Percentile
152.382 -- 247.488	2407	23.06	473220	26.36	>50th to 75th Percentile
248.435 -- 262.894	1362	13.05	341406	19.01	>75th to 90th Percentile
263.282 -- 312.029	1023	9.80	282885	15.75	>90th to 100th Percentile

WRWT41 - Replicated/JackKnife Weight 41					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 99.216	1435	13.75	140393	7.82	Minimum to 10th Percentile
99.561 -- 128.442	1447	13.87	163137	9.09	>10th to 25th Percentile
129.137 -- 152.215	2765	26.49	395210	22.01	>25th to 50th Percentile
152.944 -- 248.025	2409	23.08	473605	26.38	>50th to 75th Percentile
249.871 -- 262.561	1358	13.01	340463	18.96	>75th to 90th Percentile
263.220 -- 312.194	1022	9.79	282731	15.75	>90th to 100th Percentile

WRWT42 - Replicated/JackKnife Weight 42					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.362	1410	13.51	136529	7.60	Minimum to 10th Percentile
97.977 -- 125.415	1034	9.91	111318	6.20	>10th to 25th Percentile
125.564 -- 152.437	3203	30.69	450284	25.08	>25th to 50th Percentile
152.646 -- 249.307	2409	23.08	474176	26.41	>50th to 75th Percentile
249.949 -- 262.419	1359	13.02	340747	18.98	>75th to 90th Percentile
263.018 -- 312.106	1021	9.78	282484	15.73	>90th to 100th Percentile

WRWT43 - Replicated/JackKnife Weight 43					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.577	1424	13.65	139464	7.77	Minimum to 10th Percentile
98.159 -- 126.373	1458	13.97	164351	9.15	>10th to 25th Percentile
128.369 -- 150.336	2611	25.02	372284	20.73	>25th to 50th Percentile
150.741 -- 246.850	2098	20.10	383933	21.38	>50th to 75th Percentile
247.978 -- 262.754	1824	17.48	453173	25.24	>75th to 90th Percentile
263.562 -- 314.579	1021	9.78	282335	15.72	>90th to 100th Percentile

WRWT44 - Replicated/JackKnife Weight 44					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.396	1437	13.77	141496	7.88	Minimum to 10th Percentile
97.980 -- 127.344	1457	13.96	164235	9.15	>10th to 25th Percentile
128.670 -- 151.631	2724	26.10	389075	21.67	>25th to 50th Percentile
151.779 -- 246.106	2414	23.13	471916	26.28	>50th to 75th Percentile
247.338 -- 261.906	1380	13.22	345719	19.25	>75th to 90th Percentile
262.485 -- 314.939	1024	9.81	283099	15.77	>90th to 100th Percentile

WRWT45 - Replicated/JackKnife Weight 45					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.569	1427	13.67	138762	7.73	Minimum to 10th Percentile
100.135 -- 126.718	1039	9.96	112051	6.24	>10th to 25th Percentile
127.605 -- 151.852	3133	30.02	440191	24.52	>25th to 50th Percentile
151.996 -- 245.497	1978	18.95	365546	20.36	>50th to 75th Percentile
245.555 -- 262.516	1836	17.59	456072	25.40	>75th to 90th Percentile
262.941 -- 312.715	1023	9.80	282917	15.76	>90th to 100th Percentile

WRWT46 - Replicated/JackKnife Weight 46					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.007	1410	13.51	137238	7.64	Minimum to 10th Percentile
97.770 -- 126.613	1050	10.06	113201	6.30	>10th to 25th Percentile
127.608 -- 151.587	3145	30.14	441891	24.61	>25th to 50th Percentile
152.600 -- 247.404	2007	19.23	372273	20.73	>50th to 75th Percentile
247.578 -- 262.303	1805	17.30	449119	25.01	>75th to 90th Percentile
264.326 -- 314.262	1019	9.76	281818	15.70	>90th to 100th Percentile

WRWT47 - Replicated/JackKnife Weight 47					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.277	1408	13.49	135612	7.55	Minimum to 10th Percentile
98.189 -- 127.114	1456	13.95	164120	9.14	>10th to 25th Percentile
128.955 -- 150.807	2730	26.16	389935	21.72	>25th to 50th Percentile
151.308 -- 247.405	2439	23.37	477044	26.57	>50th to 75th Percentile
247.594 -- 263.720	1384	13.26	346853	19.32	>75th to 90th Percentile
264.295 -- 309.411	1019	9.76	281975	15.70	>90th to 100th Percentile

WRWT48 - Replicated/JackKnife Weight 48					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.233	1425	13.65	138875	7.73	Minimum to 10th Percentile
98.357 -- 126.341	1038	9.95	111800	6.23	>10th to 25th Percentile
126.511 -- 151.475	3147	30.16	442017	24.62	>25th to 50th Percentile
152.418 -- 250.474	2189	20.98	417733	23.27	>50th to 75th Percentile
250.549 -- 262.920	1610	15.43	401062	22.34	>75th to 90th Percentile
263.602 -- 310.598	1027	9.84	284053	15.82	>90th to 100th Percentile

WRWT49 - Replicated/JackKnife Weight 49					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.360	1428	13.68	139779	7.78	Minimum to 10th Percentile
98.226 -- 127.256	1457	13.96	164233	9.15	>10th to 25th Percentile
129.153 -- 150.837	2603	24.94	371140	20.67	>25th to 50th Percentile
151.691 -- 247.417	2102	20.14	384601	21.42	>50th to 75th Percentile
247.890 -- 262.590	1820	17.44	452142	25.18	>75th to 90th Percentile
263.093 -- 313.154	1026	9.83	283645	15.80	>90th to 100th Percentile

WRWT50 - Replicated/JackKnife Weight 50					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 96.905	1409	13.50	137351	7.65	Minimum to 10th Percentile
97.914 -- 126.369	1461	14.00	164632	9.17	>10th to 25th Percentile
126.663 -- 151.242	2736	26.22	390784	21.76	>25th to 50th Percentile
151.572 -- 247.227	2005	19.21	371655	20.70	>50th to 75th Percentile
247.533 -- 263.694	1805	17.30	449055	25.01	>75th to 90th Percentile
264.874 -- 313.795	1020	9.77	282063	15.71	>90th to 100th Percentile

WRWT51 - Replicated/JackKnife Weight 51					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.211	1429	13.69	139952	7.79	Minimum to 10th Percentile
98.804 -- 128.002	1452	13.91	163627	9.11	>10th to 25th Percentile
128.730 -- 151.295	2724	26.10	389077	21.67	>25th to 50th Percentile
152.215 -- 247.234	1981	18.98	365696	20.37	>50th to 75th Percentile
247.696 -- 263.108	1832	17.55	455646	25.38	>75th to 90th Percentile
263.684 -- 313.319	1018	9.75	281541	15.68	>90th to 100th Percentile

WRWT52 - Replicated/JackKnife Weight 52					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.460	1422	13.63	138331	7.70	Minimum to 10th Percentile
98.220 -- 126.459	1041	9.98	112278	6.25	>10th to 25th Percentile
126.533 -- 152.515	3180	30.47	447119	24.90	>25th to 50th Percentile
153.164 -- 247.419	2393	22.93	469797	26.16	>50th to 75th Percentile
247.507 -- 262.080	1379	13.21	345604	19.25	>75th to 90th Percentile
262.359 -- 312.146	1021	9.78	282410	15.73	>90th to 100th Percentile

WRWT53 - Replicated/JackKnife Weight 53					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.282	1425	13.65	139227	7.75	Minimum to 10th Percentile
97.549 -- 126.383	1465	14.04	165109	9.20	>10th to 25th Percentile
128.747 -- 151.699	2610	25.01	372163	20.73	>25th to 50th Percentile
152.703 -- 246.460	2072	19.85	378668	21.09	>50th to 75th Percentile
246.868 -- 262.073	1840	17.63	457098	25.46	>75th to 90th Percentile
262.885 -- 311.707	1024	9.81	283275	15.78	>90th to 100th Percentile

WRWT54 - Replicated/JackKnife Weight 54					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.205	1409	13.50	136206	7.59	Minimum to 10th Percentile
98.082 -- 126.298	1048	10.04	113011	6.29	>10th to 25th Percentile
126.710 -- 151.351	3139	30.08	441003	24.56	>25th to 50th Percentile
152.169 -- 244.570	1985	19.02	366828	20.43	>50th to 75th Percentile
245.876 -- 262.346	1834	17.57	456143	25.40	>75th to 90th Percentile
263.448 -- 315.395	1021	9.78	282349	15.73	>90th to 100th Percentile

WRWT55 - Replicated/JackKnife Weight 55					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.027	1420	13.61	137775	7.67	Minimum to 10th Percentile
99.134 -- 126.381	1042	9.98	112400	6.26	>10th to 25th Percentile
126.641 -- 152.160	3139	30.08	440964	24.56	>25th to 50th Percentile
152.946 -- 246.209	2427	23.26	474447	26.42	>50th to 75th Percentile
246.715 -- 263.044	1390	13.32	348284	19.40	>75th to 90th Percentile
263.585 -- 313.917	1018	9.75	281668	15.69	>90th to 100th Percentile

WRWT56 - Replicated/JackKnife Weight 56					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.493	1417	13.58	137028	7.63	Minimum to 10th Percentile
97.787 -- 126.234	1041	9.98	112207	6.25	>10th to 25th Percentile
126.970 -- 150.099	3025	28.99	424047	23.62	>25th to 50th Percentile
150.866 -- 245.141	2539	24.33	490802	27.33	>50th to 75th Percentile
246.668 -- 261.323	1391	13.33	348511	19.41	>75th to 90th Percentile
262.714 -- 312.438	1023	9.80	282946	15.76	>90th to 100th Percentile

WRWT57 - Replicated/JackKnife Weight 57					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.150	1417	13.58	136929	7.63	Minimum to 10th Percentile
97.961 -- 126.251	1033	9.90	111205	6.19	>10th to 25th Percentile
126.739 -- 150.884	3011	28.85	421828	23.49	>25th to 50th Percentile
151.140 -- 247.492	2588	24.80	500641	27.88	>50th to 75th Percentile
247.734 -- 262.065	1365	13.08	342219	19.06	>75th to 90th Percentile
263.152 -- 311.154	1022	9.79	282717	15.75	>90th to 100th Percentile

WRWT58 - Replicated/JackKnife Weight 58					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 97.823	1428	13.68	139084	7.75	Minimum to 10th Percentile
98.876 -- 127.279	1456	13.95	164088	9.14	>10th to 25th Percentile
127.577 -- 152.420	2725	26.11	389195	21.68	>25th to 50th Percentile
153.463 -- 247.457	2547	24.41	504650	28.11	>50th to 75th Percentile
248.038 -- 260.921	1257	12.04	315593	17.58	>75th to 90th Percentile
261.587 -- 316.909	1023	9.80	282930	15.76	>90th to 100th Percentile

WRWT59 - Replicated/JackKnife Weight 59					
Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 98.151	1423	13.64	139468	7.77	Minimum to 10th Percentile
98.906 -- 127.158	1463	14.02	164882	9.18	>10th to 25th Percentile
129.901 -- 151.293	2703	25.90	385998	21.50	>25th to 50th Percentile
151.468 -- 246.493	2440	23.38	475592	26.49	>50th to 75th Percentile
246.544 -- 261.040	1384	13.26	346740	19.31	>75th to 90th Percentile
262.186 -- 313.572	1023	9.80	282860	15.75	>90th to 100th Percentile

WRWT60 - Replicated/JackKnife Weight 60					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 97.489	1424	13.65	138583	7.72	Minimum to 10th Percentile
98.241 -- 126.771	1042	9.98	112304	6.25	>10th to 25th Percentile
127.748 -- 151.083	3135	30.04	440504	24.53	>25th to 50th Percentile
151.508 -- 246.242	2434	23.32	475898	26.50	>50th to 75th Percentile
246.786 -- 262.395	1379	13.21	345570	19.25	>75th to 90th Percentile
264.224 -- 312.342	1022	9.79	282680	15.74	>90th to 100th Percentile

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APPENDIX A

ANNOTATED QUESTIONNAIRE

Health Care Survey of DoD Beneficiaries

Child Questionnaire



July 2004

SURVEY INSTRUCTIONS

Answer all the questions by checking the circle to the left of your answer. You are sometimes told to skip over some questions in this survey. When this happens you will see a note that tells you what question to answer next, like this:

- ☐ Yes **Go to Question 1**
☐ No

Please return the completed questionnaire in the enclosed postage-paid envelope within **seven days**. If you have misplaced the envelope, our address is:

Office of the Assistant Secretary of Defense (Health Affairs)

c/o Survey Processing Center

PO Box 82660

Lincoln, NE 68501-9462

According to the Privacy Act of 1974 (Public Law 93-579), the Department of Defense is required to inform you of the purposes and use of this survey. Please read it carefully.

Authority: 10 U.S.C., Chapter 55, Section 572, Public Law 102-484, E.O. 9397.

Purpose: This survey helps health policy makers gauge beneficiary satisfaction with the current military healthcare system and provides valuable input from beneficiaries that will be used to improve the Military Health System.

Routine Uses: None

Disclosure: Voluntary. Failure to respond will not result in any penalty to the respondent. However, maximum participation is encouraged so that data will be as complete and representative as possible.



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-----SURVEY STARTS HERE-----

Please answer the questions for the child whose name appears on the envelope. Please do not answer for any other children.

1. Are you an adult responsible for the child listed on the envelope?

- ☐ Yes → Go to Question 2
- ☐ No Please give this questionnaire to a person responsible for that child.

2. Which health plan did you use for all or most of your child's health care in the last 12 months? MARK ONLY ONE.

- ☐ TRICARE Prime
- ☐ TRICARE Extra/Standard (CHAMPUS)
- ☐ Federal Employees Health Benefit Program (FEHBP)
- ☐ Medicaid
- ☐ A civilian HMO (such as Kaiser)
- ☐ Other civilian health insurance (such as Blue Cross)
- ☐ Uniform Services Family Health Plan (USFHP)
- ☐ Not sure
- ☐ My child did not use any health plan in the last 12 months.

For the remainder of this questionnaire, the term health plan refers to the plan you marked in Question 2.

3. In the last 12 months, how many months in a row was your child enrolled in this health plan?

- ☐ Less than 2 months
- ☐ 2-6 months
- ☐ 7-12 months
- ☐ Not enrolled in a health plan in the last 12 months.

4. By which of the following healthcare plans is your child currently covered? MARK ALL THAT APPLY.

- ☐ TRICARE Prime
- ☐ TRICARE Extra/Standard (CHAMPUS)
- ☐ A civilian HMO (such as Kaiser)
- ☐ Other civilian insurance (such as Blue Cross)
- ☐ Medicaid
- ☐ Uniform Services Family Health Plan (USFHP)
- ☐ Federal Employees Health Benefit Program (FEHBP)
- ☐ My child did not use any health plan in the last 12 months
- ☐ Not sure

-YOUR CHILD'S PERSONAL DOCTOR OR NURSE-

The next questions ask you about your child's health care. Do not include care your child got when he or she stayed overnight in a hospital. Do not include the times your child went for dental care visits.

5. A personal doctor or nurse is the health provider who knows your child best. This can be a general doctor, a specialist doctor, a nurse practitioner, or a physician assistant.

Do you have one person you think of as your child's personal doctor or nurse? If your child has more than one personal doctor or nurse, choose the person your child sees most often.

- ☐ Yes
- ☐ No → Go to Question 8

6. Using any number from 0 to 10 where 0 is the worst personal doctor or nurse possible and 10 is the best personal doctor or nurse possible, what number would you use to rate your child's personal doctor or nurse?

- ☐ 0 Worst personal doctor or nurse possible
- ☐ 1
- ☐ 2
- ☐ 3
- ☐ 4
- ☐ 5
- ☐ 6
- ☐ 7
- ☐ 8
- ☐ 9
- ☐ 10 Best personal doctor or nurse possible
- ☐ My child doesn't have a personal doctor or nurse.

7. Did you have the same personal doctor or nurse before you joined this health plan?

- ☐ Yes → Go to Question 9
- ☐ No

8. Since you joined your health plan, how much of a problem, if any, was it to get a personal doctor or nurse you are happy with?

- ☐ A big problem
- ☐ A small problem
- ☐ Not a problem

9. In the last 12 months, did your child's personal doctor or nurse talk with you about how your child is feeling, growing or behaving?

- ☐ Yes
- ☐ No

10. Does your child have any medical, behavioral or other health conditions that have lasted for more than 3 months?

- ☐ Yes
- ☐ No → Go to Question 13

11. Does your child's personal doctor or nurse understand how these medical, behavioral or other health conditions affect your child's day-to-day life?

- ☐ Yes
- ☐ No

12. Does your child's personal doctor or nurse understand how your child's medical, behavioral or other health conditions affect your family's day-to-day life?

- ☐ Yes
- ☐ No

13. For members of TRICARE Prime, the primary point of contact regarding your child's health is called a primary care manager or PCM. This may be the same person as your child's personal doctor or nurse. Does your child have a TRICARE primary care manager?

- ☐ Yes → Go to Question 14
- ☐ No → Go to Question 17
- ☐ I don't know → Go to Question 17
- ☐ My child is not enrolled in TRICARE Prime.
→ Go to Question 17

14. Do you know the name of your child's TRICARE Prime primary care manager?

- ☐ Yes
- ☐ No
- ☐ My child doesn't have a TRICARE primary care manager. → Go to Question 17

15. In the last 12 months, how much of a problem was it for your child to see his or her TRICARE primary care manager?

- ☐ A big problem
- ☐ A small problem
- ☐ Not a problem
- ☐ My child doesn't have a TRICARE primary care manager. → Go to Question 17



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16. Is your child's TRICARE Prime primary care manager (PCM) based in a military or civilian facility?

- ☐ A primary care manager based at a military facility
- ☐ A primary care manager based at a civilian facility
- ☐ Not sure
- ☐ Not a member of TRICARE Prime

--GETTING HEALTHCARE FROM A SPECIALIST--

When you answer the next questions, do not include dental visits.

17. **Specialists** are doctors like surgeons, heart doctors, allergy doctors, skin doctors, and others who specialize in one area of health care.

In the last 12 months, did you or a doctor think your child needed to see a specialist?

- ☐ Yes
- ☐ No → Go to Question 19

18. In the last 12 months, how much of a problem, if any, was it to see a specialist that your child needed to see?

- ☐ A big problem
- ☐ A small problem
- ☐ Not a problem
- ☐ My child did not see a specialist in the last 12 months.

19. In the last 12 months, did your child see a specialist?

- ☐ Yes
- ☐ No → Go to Question 22

20. We want to know your rating of the **specialist** your child saw most often in the last 12 months. Using any number from 0 to 10 where 0 is the worst specialist possible and 10 is the best specialist possible, what number would you use to rate your child's specialist?

- ☐ 0 Worst specialist possible
- ☐ 1
- ☐ 2
- ☐ 3
- ☐ 4
- ☐ 5
- ☐ 6
- ☐ 7
- ☐ 8
- ☐ 9
- ☐ 10 Best specialist possible
- ☐ My child didn't see a specialist in the last 12 months.

21. In the last 12 months, was the specialist your child saw most often the same doctor as your child's personal doctor?

- ☐ Yes
- ☐ No
- ☐ My child doesn't have a personal doctor or didn't see a specialist in the last 12 months.

**YOUR CHILD'S HEALTH CARE IN
THE LAST 12 MONTHS**

A health provider could be a general doctor, a specialist doctor, a nurse practitioner, a physician assistant, a nurse, or anyone else your child would see for health care.

22. In the last 12 months, did you call a doctor's office or clinic during regular office hours to get help or advice for your child?

- ☐ Yes
- ☐ No → Go to Question 24

23. In the last 12 months, when you called during regular office hours, how often did you get the help or advice you needed for your child?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always
- ☐ I didn't call for help or advice for my child during regular office hours in the last 12 months.

24. In the last 12 months, did your child have an illness, injury or condition that needed care right away in a clinic, emergency room or doctor's office?

- ☐ Yes
- ☐ No → Go to Question 26

25. In the last 12 months, when your child needed care right away for an illness, injury or condition, how often did your child get care as soon as you wanted?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always
- ☐ My child didn't need care right away for an illness or injury in the last 12 months.

26. A health provider could be a general doctor, a specialist doctor, a nurse practitioner, a physician assistant, a nurse, or anyone else your child would see for health care.

In the last 12 months, not counting the times you needed health care right away, did you make any appointments for your child with a doctor or other health provider for health care?

- ☐ Yes
- ☐ No → Go to Question 28

27. In the last 12 months, not counting the times you needed health care right away, how often did your child get an appointment for health care as soon as you wanted?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always
- ☐ My child didn't need an appointment in the last 12 months

28. In the last 12 months, how many times did your child go to an emergency room?

- ☐ None
- ☐ 1
- ☐ 2
- ☐ 3
- ☐ 4
- ☐ 5 to 9
- ☐ 10 or more

29. In the last 12 months (not counting times your child went to an emergency room), how many times did your child go to a doctor's office or clinic?

- ☐ None → Go to Question 54
- ☐ 1
- ☐ 2
- ☐ 3
- ☐ 4
- ☐ 5-9
- ☐ 10 or more

30. In the last 12 months, did you or a doctor believe your child needed any care, tests, or treatment?

- ☐ Yes
- ☐ No → Go to Question 32



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31. In the last 12 months, how much of a problem, if any, was it to get the care, tests, or treatment you or a doctor believed necessary?

- ☐ A big problem
- ☐ A small problem
- ☐ Not a problem
- ☐ My child had no visits in the last 12 months.

32. In the last 12 months, did you need approval from your child's health plan for any care, tests, or treatment?

- ☐ Yes
- ☐ No → Go to Question 34

33. In the last 12 months, how much of a problem, if any, were delays in your child's health care while you waited for approval from your child's health plan?

- ☐ A big problem
- ☐ A small problem
- ☐ Not a problem
- ☐ My child had no visits in the last 12 months.

34. In the last 12 months, how often was your child taken to the exam room within 15 minutes of his or her appointment?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always
- ☐ My child had no visits in the last 12 months

35. In the last 12 months, how often did office staff at your child's doctor's office or clinic treat you and your child with courtesy and respect?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always
- ☐ My child had no visits in the last 12 months

36. In the last 12 months, how often were office staff at your child's doctor's office or clinic as helpful as you thought they should be?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always
- ☐ My child had no visits in the last 12 months

37. In the last 12 months, how often did your child's doctors or other health providers listen carefully to you?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always
- ☐ My child had no visits in the last 12 months

38. In the last 12 months, how often did your child's doctors or other health providers explain things in a way you could understand?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always
- ☐ My child had no visits in the last 12 months

39. In the last 12 months, how often did your child's doctors or other health providers show respect for what you had to say?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always
- ☐ My child had no visits in the last 12 months

40. Is your child able to talk with doctors about his or her health care?

- ☐ Yes
- ☐ No → Go to Question 42

41. In the last 12 months, how often did doctors or other health providers explain things in a way your child could understand?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always
- ☐ Don't Know
- ☐ My child had no visits in the last 12 months or my child is not old enough to talk with doctors.

42. In the last 12 months, how often did doctors or other health providers spend enough time with your child?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always
- ☐ Don't Know
- ☐ My child had no visits in the last 12 months

43. In the last 12 months, did you have any questions or concerns about your child's health or health care?

- ☐ Yes
- ☐ No → Go to Question 47

44. In the last 12 months, how often did your child's doctors or other health providers make it easy for you to discuss your questions or concerns?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always

45. In the last 12 months, how often did you get the specific information you needed from your child's doctors or other health providers?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always

46. In the last 12 months, how often did you have your questions answered by your child's doctors or other health providers?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always

We want to know how you, your child's doctors and other health providers make decisions about your child's health care.

47. In the last 12 months, were any decisions made about your child's health care?

- ☐ Yes
- ☐ No → Go to Question 52

48. When decisions were made in the last 12 months, how often did your child's doctors or other health providers offer you choices about your child's health care?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always

49. When decisions were made in the last 12 months, how often did your child's doctors or other health providers discuss with you the good and bad things about each of the different choices for your child's health care?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always



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50. When decisions were made in the last 12 months, how often did your child's doctors or other health providers ask you to tell them what choices you prefer?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always

51. When decisions were made in the last 12 months, how often did your child's doctors or other health providers involve you as much as you wanted?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always

52. Using any number from 0 to 10 where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate all your child's health care in the last 12 months?

- ☐ 0 Worst health care possible
- ☐ 1
- ☐ 2
- ☐ 3
- ☐ 4
- ☐ 5
- ☐ 6
- ☐ 7
- ☐ 8
- ☐ 9
- ☐ 10 Best health care possible
- ☐ My child had no visits last 12 months.

53. In the last 12 months, what type of facility did your child go to most often for health care? Select the facility your child used most often.

Please mark only one answer

- ☐ A military facility - This includes: Military clinic, Military hospital, PRIMUS clinic, NAVCARE clinic
- ☐ A civilian facility - This includes: Civilian doctor's office, Civilian clinic, Hospital, Civilian TRICARE contractor
- ☐ Uniformed Services Family Plan Facility (USFHP)
- ☐ My child went to none of the listed types of facility in the last 12 months.

54. Is your child now enrolled in any kind of school or daycare?

- ☐ Yes
- ☐ No → Go to Question 57

55. In the last 12 months, did you need your child's doctors or other health providers to contact a school or daycare center about your child's health or health care?

- ☐ Yes
- ☐ No → Go to Question 57

56. In the last 12 months, did you get the help you needed from your child's doctors or other health providers in contacting your child's school or daycare?

- ☐ Yes
- ☐ No

-----SPECIALIZED SERVICES-----

57. In the last 12 months, did you get or try to get any special medical equipment or devices for your child, such as a walker, wheelchair, nebulizer, feeding tubes, or oxygen equipment?

- ☐ Yes
- ☐ No → Go to Question 60

58. In the last 12 months, how much of a problem, if any, was it to get special medical equipment for your child?

- ☐ A big problem
- ☐ A small problem
- ☐ Not a problem → Go to Question 60

59. Did anyone from your child's health plan, doctor's office or clinic help you with this problem?

- ☐ Yes
- ☐ No

60. In the last 12 months, did you get or try to get special therapy for your child, such as physical, occupational, or speech therapy?

- ☐ Yes
- ☐ No → Go to Question 63

61. In the last 12 months, how much of a problem, if any, was it to get special therapy for your child?

- ☐ A big problem
- ☐ A small problem
- ☐ Not a problem → Go to Question 63

62. Did anyone from your child's health plan, doctor's office or clinic help you with this problem?

- ☐ Yes
- ☐ No

63. In the last 12 months, did you get or try to get treatment or counseling for your child for an emotional, developmental or behavioral problem?

- ☐ Yes
- ☐ No → Go to Question 66

64. In the last 12 months, how much of a problem, if any, was it to get this treatment or counseling for your child?

- ☐ A big problem
- ☐ A small problem
- ☐ Not a problem → Go to Question 66

65. Did anyone from your child's health plan, doctor's office or clinic help you with this problem?

- ☐ Yes
- ☐ No

66. In the last 12 months, did your child get care from more than one kind of health care provider or use more than one kind of health care service?

- ☐ Yes
- ☐ No → Go to Question 68

67. In the last 12 months, did anyone from your child's health plan, doctor's office or clinic help coordinate your child's care among these different providers or services?

- ☐ Yes
- ☐ No

-----YOUR CHILD'S HEALTH PLAN-----

The next questions ask about your experience with your child's health plan.

68. Claims are sent to a health plan for payment. You may send in the claims yourself, or doctors, hospitals, or others may do this for your child. In the last 12 months, did you or anyone send in any claims for your child to your child's health plan?

- ☐ Yes
- ☐ No → Go to Question 72
- ☐ Don't Know → Go to Question 72



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69. In the last 12 months, how often did your child's health plan handle your child's claims in a reasonable time?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always
- ☐ Don't know.
- ☐ No claims were sent to my child's health plan in the last 12 months.

70. In the last 12 months, how often did your child's health plan handle your child's claims correctly?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always
- ☐ Don't know.
- ☐ No claims were sent to my child's health plan in the last 12 months.

71. In the last 12 months, before your child went for care, how often did your child's health plan make it clear how much you would have to pay?

- ☐ Never
- ☐ Sometimes
- ☐ Usually
- ☐ Always
- ☐ Don't know.
- ☐ No claims were sent to my child's health plan in the last 12 months.

72. In the last 12 months, did you look for any information about how your health plan works in written material or on the Internet?

- ☐ Yes
- ☐ No → Go to Question 74

73. In the last 12 months, how much of a problem, if any, was it to find or understand this information?

- ☐ A big problem
- ☐ A small problem
- ☐ Not a problem
- ☐ I didn't look for information from my child's health plan in the last 12 months.

74. In the last 12 months, did you call the health plan's customer service to get information or help for your child?

- ☐ Yes
- ☐ No → Go to Question 76

75. In the last 12 months, how much of a problem, if any, was it to get the help you needed when you called your child's health plan's customer service?

- ☐ A big problem
- ☐ A small problem
- ☐ Not a problem
- ☐ I didn't call my child's health plan's customer service in the last 12 months.

76. In the last 12 months, did you have to fill out any paperwork for your child's health plan?

- ☐ Yes
- ☐ No → Go to Question 78

77. In the last 12 months, how much of a problem, if any, did you have with paperwork for your child's health plan?

- ☐ A big problem
- ☐ A small problem
- ☐ Not a problem
- ☐ I didn't have any experience with paperwork for my child's health plan in the last 12 months.

78. Using any number from 0 to 10 where 0 is the worst health plan possible, and 10 is the best health plan possible, what number would you use to rate your child's health plan?

- ☐ 0 Worst health plan possible
☐ 1
☐ 2
☐ 3
☐ 4
☐ 5
☐ 6
☐ 7
☐ 8
☐ 9
☐ 10 Best health plan possible

-----PRESCRIPTION MEDICATIONS-----

79. In the last 12 months, did your child get a prescription for medicine or did you refill a prescription for your child?

- ☐ Yes
☐ No → Go to Question 82

80. In the last 12 months, how much of a problem, if any, was it to get your child's prescription medicine?

- ☐ A big problem
☐ A small problem
☐ Not a problem → Go to Question 82

81. Did anyone from your child's health plan, doctor's office or clinic help you with this problem?

- ☐ Yes ☐ No

-----ABOUT YOUR CHILD AND YOU-----

Information in this section will be used to study how different kinds of people view our health care system. This information will not be used to identify you or your child personally.

82. In general, how would you rate your child's overall health now?

- ☐ Excellent
☐ Very Good
☐ Good
☐ Fair
☐ Poor

83. How tall is your child without his/her shoes on? Write the number on the line and then fill in the bubble below.

a. Feet _____

- 1 2 3 4 5 6 7
☐ ☐ ☐ ☐ ☐ ☐ ☐

b. Inches _____

- 0 1 2 3 4 5 6 7 8 9 10 11
☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐

84. How much does your child weigh without his/her shoes on? Please write the number of pounds on the line below.

☐ _____ pounds



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85. On how many of the past 7 days did your child exercise or participate in physical activity for at least 20 minutes that made him/her sweat and breathe hard such as basketball, soccer, running, swimming laps, fast bicycling, fast dancing, or similar aerobic activities?

- ☐ 0 days
- ☐ 1 day
- ☐ 2 days
- ☐ 3 days
- ☐ 4 days
- ☐ 5 days
- ☐ 6 days
- ☐ 7 days

86. On how many of the past 7 days did your child participate in physical activity for at least 30 minutes that did not make him/her sweat and breathe hard such as fast walking, slow bicycling, skating, pushing a lawn mower, or mopping floors?

- ☐ 0 days
- ☐ 1 day
- ☐ 2 days
- ☐ 3 days
- ☐ 4 days
- ☐ 5 days
- ☐ 6 days
- ☐ 7 days

87. In the past 7 days, how many hours did your child watch TV?

- ☐ My child did not watch any TV
- ☐ Less than 1 hour per day
- ☐ 1 or more hours per day but less than 2 hours per day
- ☐ 2 or more hours per day but less than 3 hours per day
- ☐ 3 or more hours per day but less than 4 hours per day
- ☐ 4 or more hours per day but less than 5 hours per day
- ☐ 5 or more hours per day

88. In the past 7 days, how many times did your child eat fast food? Fast food is the kind of food served at the following or similar types of restaurants: McDonald's, Burger King, Wendy's, Dairy Queen, Hardees, Jack in the Box, KFC, Popeye's, Taco Bell.

- ☐ Never
- ☐ 1 or 2 times
- ☐ 3 or 4 times
- ☐ 5 or 6 times
- ☐ 7 or more times

89. Does your child currently need or use medicine prescribed by a doctor (other than vitamins)?

- ☐ Yes
- ☐ No → Go to Question 92

90. Is this because of any medical, behavioral, or other health condition?

- ☐ Yes
- ☐ No → Go to Question 92

91. Is this a condition that has lasted or is expected to last for at least 12 months?

- ☐ Yes
- ☐ No

92. Does your child need or use more medical care, mental health, or educational services than is usual for most children of the same age?

- ☐ Yes
- ☐ No → Go to Question 95

93. Is this because of any medical, behavioral, or other health condition?

- ☐ Yes
- ☐ No → Go to Question 95

94. Is this a condition that has lasted or is expected to last for at least 12 months?

- ☐ Yes
☐ No

95. Is your child limited or prevented in any way in his or her ability to do the things most children of the same age can do?

- ☐ Yes
☐ No → Go to Question 98

96. Is this because of any medical, behavioral, or other health condition?

- ☐ Yes
☐ No → Go to Question 98

97. Is this a condition that has lasted or is expected to last for at least 12 months?

- ☐ Yes
☐ No

98. Does your child need or get special therapy, such as physical, occupational, or speech therapy?

- ☐ Yes
☐ No → Go to Question 101

99. Is this because of any medical, behavioral, or other health condition?

- ☐ Yes
☐ No → Go to Question 101

100. Is this a condition that has lasted or is expected to last for at least 12 months?

- ☐ Yes
☐ No

101. Does your child have any kind of emotional, developmental, or behavioral problem for which he or she needs or gets treatment or counseling?

- ☐ Yes
☐ No → Go to Question 103

102. Has this problem lasted or is it expected to last for at least 12 months?

- ☐ Yes
☐ No

103. Is your child male or female?

- ☐ Male ☐ Female

104. Is your child of Hispanic or Latino origin or descent?

- ☐ Yes, Hispanic or Latino
☐ No, not Hispanic or Latino

105. What is your child's race? Please mark one or more.

- ☐ White
☐ Black or African-American
☐ Asian
☐ Native Hawaiian or other Pacific Islander
☐ American Indian or Alaska Native
☐ Other

106. What is your age now?

- ☐ Under 18
☐ 18 to 24
☐ 25 to 34
☐ 35 to 44
☐ 45 to 54
☐ 55 to 64
☐ 65 to 74
☐ 75 or older

107. Are you male or female?

- ☐ Male ☐ Female



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108. What is the highest grade or level of school that you have completed?

- ☐ 8th grade or less
- ☐ Some high school, but did not graduate
- ☐ High school graduate or GED
- ☐ Some college or 2-year degree
- ☐ 4-year college graduate
- ☐ More than 4-year college degree

109. How are you related to the policyholder?

- ☐ I am the policyholder
- ☐ Spouse or partner of policyholder
- ☐ Child of policyholder
- ☐ Other family member
- ☐ Friend
- ☐ Someone else

110. How are you related to the child?

- ☐ Mother or father
- ☐ Grandparent
- ☐ Aunt or uncle
- ☐ Older sibling
- ☐ Other relative
- ☐ Legal guardian

THANK YOU FOR TAKING THE TIME TO COMPLETE THE SURVEY. Your generous contribution will aid efforts to improve the health of our military community.

Return your survey in the postage-paid envelope. If envelope is missing, send to: NRC/Survey Processing Center, PO BOX 82660, Lincoln, NE 68501-9465

APPENDIX B

CROSSWALK FOR 1999, 2000, 2002, 2003 AND 2004 CHILD QUESTIONNAIRES

2004 Child	Question Number					Identical to 2003	Difference Between 1999, 2000, 2002, 2003 and 2004 Questions
	2003	2002	2000	1999- Version 1	1999- Version 2		
C04001	C03001	C02001	Q1			✓	
C04002	C03002	C02002	Q2	Q1	Q1	✓	Additional response categories in 2000
C04003	C03003	C02003	Q3	Q3	Q3	✓	In 1999, only asked about continuous enrollment in TRICARE Prime
C04004A- C04004I	C03004 A- C03004I	C02004 A- C02004I	Q4	Q58	Q58	✓	Additional response categories in 2000. Response categories re-ordered in 2002 and 2003.
C04005	C03007	C02005	Q5	Q4	Q4	✓	
C04006	C03013	C02008	Q8	Q7	Q7	✓	
C04007							
C04008	C03006	C02006	Q6	Q5	Q5		Doesn't include -6 response category in 2003. In 2004, the question is asked differently.
C04009	C03009	C02007	Q7	Q6	Q6	✓	Question in 2003 if the child was talked to vs how often so response categories are different
C04010	C03010					✓	
C04011	C03011					✓	
C04012	C03012					✓	
C04013	C03014	C02009	Q9	Q8	Q8	✓	
C04014	C03015	C02010	Q10	Q9	Q9	✓	Additional response categories in 2003.
C04015	C03016	C02011	Q11	Q10	Q10	✓	
C04016	C03017	C02012	Q12	Q11	Q11	✓	
C04017	C03018	C02013	Q13	Q12	Q12	✓	
C04018	C03019	C02014	Q14	Q13	Q13	✓	Question asked differently in 2004
C04019	C03020	C02015	Q15	Q14	Q14	✓	Different response categories in 2002.
C04020	C03021	C02016	Q16	Q15	Q15	✓	
C04021	C03022	C02017	Q17	Q16	Q16	✓	

2004 Child	Question Number					Identical to 2003	Difference Between 1999, 2000, 2002, 2003 and 2004 Questions
	2003	2002	2000	1999- Version 1	1999- Version 2		
C04022	C03023	C02018	Q18	Q17	Q17	✓	
C04023	C03024	C02019	Q19	Q18	Q18	✓	Question in 1999 included phrase ‘or advice’
C04024	C03031	C02023	Q23	Q22	Q22	✓	
C04025	C03032	C02024	Q24	Q23	Q23	✓	
C04026	C03025	C02020	Q20	Q19	Q19	✓	
C04027	C03026	C02021	Q21	Q20	Q20	✓	
C04028	C03034	C02029	Q29	Q28	Q28	✓	
C04029	C03035	C02030	Q30	Q29	Q29	✓	
C04030							
C04031	C03036	C02031	Q31	Q30	Q30	✓	In 2004, Question included phrase ‘test, or treatment’
C04032							
C04033	C03037	C02032	Q32	Q31	Q31	✓	
C04034	C03038	C02033	Q33	Q32	Q32	✓	Question changed from ‘more than 30 minutes’ to ‘more than 15 minutes’ in 2002. Question changed from ‘more than 15 minutes’ to ‘within 15 minutes’ in 2004
C04035	C03039	C02034	Q34	Q33	Q33	✓	
C04036	C03040	C02035	Q35	Q34	Q34	✓	
C04037	C03041	C02036	Q36	Q35	Q35	✓	
C04038	C03042	C02037	Q37	Q36	Q36	✓	
C04039	C03043	C02038	Q38	Q37	Q37	✓	
C04040	C03044	C02039	Q39	Q38	Q38	✓	Question changed from ‘old enough’ to ‘able’ to talk in 2003
C04041	C03045	C02040	Q40	Q39	Q39	✓	
C04042	C03046	C02041	Q41	Q40	Q40	✓	
C04043	C03047					✓	
C04044	C03048					✓	
C04045	C03049					✓	

2004 Child	Question Number					Identical to 2003	Difference Between 1999, 2000, 2002, 2003 and 2004 Questions
	2003	2002	2000	1999- Version 1	1999- Version 2		
C04046	C03050					✓	
C04047	C03051					✓	
C04048	C03052					✓	
C04049	C03053					✓	
C04050	C03054					✓	
C04051	C03055					✓	
C04052	C03056	C02042	Q42	Q41	Q41	✓	
C04053	C03057	C02043	Q43	Q42	Q42	✓	Different response categories in 2002
C04054	C03058					✓	
C04055	C03059					✓	
C04056	C03060					✓	
C04057	C03061					✓	
C04058	C03062					✓	
C04059	C03063					✓	
C04060	C03064					✓	
C04061	C03065					✓	
C04062	C03066					✓	
C04063	C03067					✓	
C04064	C03068					✓	
C04065	C03069					✓	
C04066	C03070					✓	
C04067	C03071					✓	
C04068	C03072	C02044	Q44	Q44	Q44	✓	Slight change in wording of question in 2003
C04069	C03073	C02045	Q45	Q45	Q45	✓	
C04070	C03074	C02046	Q46	Q46	Q46	✓	

2004 Child	Question Number					Identical to 2003	Difference Between 1999, 2000, 2002, 2003 and 2004 Questions
	2003	2002	2000	1999- Version 1	1999- Version 2		
C04071	C03075	C02047	Q47	Q47	Q47	✓	
C04072	C03076	C02048	Q48	Q48	Q48	✓	Question includes 'on the internet' in 2004
C04073	C03077	C02049	Q49	Q49	Q49	✓	
C04074	C03078	C02050	Q50	Q50	Q50	✓	
C04075	C03079	C02051	Q51	Q51	Q51	✓	
C04076	C03083	C02055	Q55	Q55	Q55	✓	Slight change in wording of question in 2004
C04077	C03084	C02056	Q56	Q56	Q56	✓	
C04078	C03085	C02057	Q57	Q57	Q57	✓	
C04079	C03086					✓	
C04080	C03087					✓	
C04081	C03088					✓	
C04082	C03089	C02062	Q58	Q61	Q61	✓	
C04083A							
C04083B							
C04084							
C04085							
C04086							
C04087							
C04088							
C04089	C03090	C02063	Q59	Q62	Q62	✓	
C04090	C03091	C02064	Q60			✓	
C04091	C03092	C02065	Q61	Q62A	Q62A, Q62B	✓	Version 2 of the 1999 questionnaire split this question into 2 different parts; Version 1 and 2000 are identical.
C04092	C03093	C02066	Q62	Q63	Q63	✓	
C04093	C03094	C02067	Q63			✓	
C04094	C03095	C02068	Q64	Q63A	Q63A,	✓	Version 2 of the 1999 questionnaire split this question into 2

2004 Child	Question Number					Identical to 2003	Difference Between 1999, 2000, 2002, 2003 and 2004 Questions
	2003	2002	2000	1999- Version 1	1999- Version 2		
					Q63B		different parts; Version 1 and 2000 are identical.
C04095	C03096	C02069	Q65	Q64	Q64	✓	
C04096	C03097	C02070	Q66			✓	
C04097	C03098	C02071	Q67	Q64A	Q64A, Q64B	✓	Version 2 of the 1999 questionnaire split this question into 2 different parts; Version 1 and 2000 are identical.
C04098	C03099	C02072	Q68	Q65	Q65	✓	
C04099	C03100	C02073	Q69			✓	
C04100	C03101	C02074	Q70	Q65A	Q65A, Q65B	✓	Version 2 of the 1999 questionnaire split this question into 2 different parts; Version 1 and 2000 are identical.
C04101	C03102	C02075	Q71	Q66	Q66	✓	
C04102	C03103	C02076	Q72	Q66A	Q66A, Q66B	✓	Version 2 of the 1999 questionnaire split this question into 2 different parts; Version 1 and 2000 are identical. Slight change in wording of question in 2003
C04103	C03104	C02079	Q78	Q69	Q70	✓	
C04104	C03105	C02080	Q79	Q70	Q71	✓	
C04105A- C04105F	C03106 A- C03106F	C02081 A- C02081F	Q80	Q71	Q72	✓	
C04106	C03107	C02082	Q81	Q72	Q73	✓	In 2003 there is an additional response category of other
C04107	C03108	C02083	Q82	Q73	Q74	✓	
C04108	C03109	C02084	Q83	Q74	Q75	✓	
C04109	C03110					✓	
C04110	C03111	C02085	Q84	Q75	Q76	✓	In 2003 the response categories have rearranged

APPENDIX C

CHILD CODING SCHEME AND CODING TABLES

2004 HEALTH CARE SURVEY OF DOD BENEFICIARIES
CHILD QUESTIONNAIRE
CODING SCHEME AND CODING TABLES

BASIC SAS AND ASCII/EBCDIC MISSING DATA AND NOT APPLICABLE CODES

SAS	ASCII/EBCDIC	
Numeric	Numeric	Description
.	-9	No response
.A	-8	Multiple response error
.O	-7	Out of range error
.N	-6	Not Applicable or valid skip
.D	-5	Scalable response of “Don’t know” or “not sure”
.I	-4	Incomplete grid error
.C	-1	Question should not have been answered. It should have been skipped

Missing values ‘.’, multiple responses ‘.A’, and incomplete grids ‘.I’ are encoded prior to implementation of the Coding Scheme Notes (see below).

**Coding Table for Note 1:
C04005, C04006 – C04007**

N1	C04005 is:	C04006 – C04007 are:	C04005 is coded as:	C04006 – C04007 are coded as:	*
1	1: yes	At least one is “marked” or “all are blank”	Stands as original Value	Stand as original Value	
2	1: yes, missing, or multiple response	“Blank or NA”	2: No	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2: no, missing, or multiple response	At least one is “marked”	1: yes	Stand as original value	B
4	2: no	“Blank or NA” or “all are blank”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	“All are blank”	Stands as original value	Stand as original value	
6	Multiple response	“All are blank”	2: no	.N, valid skip	B F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 1:
All responses to questions C04006 through C04007 are missing.

Definition of “blank or NA” in Coding Table for Note 1:
Responses to C04006 through C04007 are a combination of missing and not applicable (-6).

Definition of “marked” in Coding Table for Note 1:
Any pattern of marks outside the definitions “all are blank,” and “blank or NA.”

**Coding Table for Note 2:
H04007, H04008**

N2	H04007 is:	H04008 is:	H04007 is coded as:	H04008 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	Any Value	Stands as original value	Stands as original value	
2	1:yes, missing, or multiple response	1- 3, multiple response	2: no	Stands as original value	B
3	1: yes	Missing	Stands as original value	.N, valid skip if missing	F
4	2: no	1-3, missing, or multiple response	Stands as original value	Stands as original value	
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	1: yes	.N, valid skip	B F

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 3:
C04010, C04011, C04012**

N3	C04010 is:	C04011, C04012 Are:	C04010 is coded as:	C04011, C04012 Are coded as:	*
1	1: yes	“All are blank” or at least one is “marked”	Stands as original value	Stand as original value	
2	2: no, missing, or multiple response	At least one is “marked”	1: yes	Stand as original value	B
3	2: no	“All are blank”	Stands as original value	.N, valid skip if missing	F
4	Missing response	“All are blank”	Stands as original value	Stand as original value	
5	Multiple response	“All are blank”	2: no	.N, valid skip	B F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 3:
C04011 and C04012 are both missing.

Definition of “marked” in Coding Table for Note 3:
Any pattern of marks outside the definitions “all are blank”.

**Coding Table for Note 4:
C04013 – C04016**

N4	C04013 is:	C04014 – C04016 are :	C04013 is coded as:	C04014 – C04016 Are:	*
1	1: yes	“All are blank”	Stands as original value	Stand as original value	
2	1: yes, missing, or multiple response	At least one is “marked”	1: yes	Stand as original value	B
3	1: yes, missing, or multiple response	“Blank or NA”	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
4	2: no, -5: I don’t know, or -6: not enrolled in Tricare Prime	“All are blank”	Stands as original value	.N, valid skip	F
5	2: no, -5: I don’t know, or -6: not enrolled in Tricare Prime	At least one is “marked”	1: yes	Stand as original value	B
6	2: no, -5: I don’t know, -6: not enrolled in Tricare Prime	“Blank or NA or Not sure”	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
7	Multiple response	“All are blank”	-5: I don’t know	.N, valid skip if missing; .C, question should be skipped if marked	B F
8	Missing response	“All are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 4:
All responses to questions C04014 through C04016 are missing.

Definition of “blank or NA” in Coding Table for Note 4:
Responses to questions C04014 and C04016 are a combination of missing and not applicable (-6).

Definition of “marked” in Coding Table for Note 4:
Any pattern of marks outside of “all are blank” and “blank or NA.”

**Coding Table for Note 5:
C04017, C04018**

N5	C04017 is:	C04018 is:	C04017 is coded as:	C04018 is coded as:	*
1	1: yes	1-3, missing, or multiple response	Stands as original value	Stands as original value	
2	1: yes, missing, or multiple response	-6: child didn't see a specialist	2: No	.C question should be skipped	B F
3	2: no, missing, or multiple response	1- 3, multiple response	1: yes	Stands as original value	B
4	2: no	Missing, or –6: child didn't see a specialist	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	B F

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 6:
C04019, C04020-C04021**

N6	C04019 is:	C04020, C04021 Are:	C04019 is coded as:	C04020, C04021 Are coded as:	*
1	1: yes	"All are blank" or at least one is "marked"	Stands as original value	Stand as original value	
2	1: yes, missing, or multiple response	"Blank or NA"	2:no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	2: no, missing, or multiple response	At least one is "marked"	1: yes	Stand as original value	B
4	2: no	"All are blank" or "blank or NA"	Stands as original value	.N, valid skip if missing	F
5	Missing response	"All are blank"	Stands as original value	Stand as original value	
6	Multiple response	"All are blank"	2: no	.N, valid skip	B F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 6:
C04020 and C04021 are both missing.

Definition of "blank or NA" in Coding Table for Note 6:
C04020 and C04021 are either not applicable (-6), or a combination of not applicable (-6) and missing.

Definition of "marked" in Coding Table for Note 6:
Any pattern of marks outside the definitions "all are blank" and "blank or NA."

**Coding Table for Note 7:
C04022, C04023**

N7	C04022 is:	C04023 is :	C04022 is coded as:	C04023 is coded as:	*
1	1: yes	1-4: how often, missing, or multiple response	Stands as original value	Stands as original value	
2	1: yes, missing, or multiple response	-6: no calls	2: no	.C, question should be skipped	B F
3	2: no, missing or multiple response	1-4: how often or multiple response	1: yes	Stands as original value	B
4	2: no	-6: no calls, or missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	B F

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 8:
C04024, C04025**

N8	C04024 is:	C04025 is :	C04024 is coded as:	C04025 is coded as:	*
1	1: yes	1-4: how often, missing, or multiple response	Stands as original value	Stands as original value	
2	1: yes, missing, or multiple response	-6: no urgent care	2: no	.C, question should be skipped	B F
3	2: no, missing or multiple response	1-4: how often or multiple response	1: yes	Stands as original value	B
4	2: no	-6: no urgent care, or missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	B F

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 9:
C04026, C04027**

N9	C04026 is:	C04027 is :	C04026 is coded as:	C04027 is coded as:	*
1	1: yes	1-4: how often, missing, or multiple response	Stands as original value	Stands as original value	
2	1: yes, missing, or multiple response	-6: no appointments	2: no	.C, question should be skipped	B F
3	2: no, missing or multiple response	1-4: how often or multiple response	1: yes	Stands as original value	B
4	2: no	-6: no appointments, or missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	B F

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 10:
C04029, C04030 – C04053**

N10	C04029 is:	C04030 – C04053 are:	C04029 is coded as:	C04030 – C04053 are coded as:	*
1	1: none	“Blank or NA” or “all are blank” or At least one is “marked”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
2	Missing or multiple response	At least one is “marked”	Stands as original value	missing, if -6; Stands as original value, otherwise	F
3	>=2	At least one is “marked” or “all are blank”	Stands as original value	missing, if -6; Stands as original value, otherwise	F
4	>=2, missing, or multiple response	“Blank or NA”	1: none	.N, valid skip if missing; .C, question should be skipped if marked	B F
5	Missing response	“All are blank”	Stands as original value	Stand as original value	
6	Multiple response	“All are blank”	1: none	.N, valid skip	B F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 10:
All responses to questions C04030 through C04053 are missing.

Definition of “blank or NA” in Coding Table for Note 10:
C04030 – C04053 are a combination of not applicable (-6) and missing.

Definition of “marked” in Coding Table for Note 10:
Any pattern of marks outside the definitions “all are blank” and “blank or NA.”

**Coding Table for Note 11:
C04030, C04031**

N11	C04030 is:	C04031 is :	C04030 is coded as:	C04031 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	Any Value	Stands as original value	Stands as original value	
2	1: yes	1-3: problem, missing, or multiple response	Stands as original value	Stands as original value	
3	1: yes, missing, or multiple response	-6: no visits	2: no	.C, question should be skipped	B F
4	2: no, missing or multiple response	1-3: problem or multiple response	1: yes	Stands as original value	B
5	2: no	-6: no visits, or missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing response	Missing response	Stands as original value	Stands as original value	
7	Multiple response	Missing response	2: no	.N, valid skip	B F

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 12:
C04032, C04033**

N12	C04032 is:	C04033 is :	C04032 is coded as:	C04033 is coded as:	*
1	.N, valid skip, or .C, question should be skipped	Any Value	Stands as original value	Stands as original value	
2	1: yes	1-3: problem, missing, or multiple response	Stands as original value	Stands as original value	
3	1: yes, missing, or multiple response	-6: no visits	2: no	.C, question should be skipped	B F
4	2: no, missing or multiple response	1-3: problem or multiple response	1: yes	Stands as original value	B
5	2: no	-6: no visits, or missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing response	Missing response	Stands as original value	Stands as original value	
7	Multiple response	Missing response	2: no	.N, valid skip	B F

- Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 13:
C04040, C04041**

N13	C04040 is:	C04041 is:	C04040 is coded as:	C04041 is coded as:	*
1	.N, valid skip or .C, question should not have been answered	Any Value	Stands as original value	Stands as original value	
2	1: yes	1-4, missing, multiple response, or -5: don't know	Stands as original value	Stands as original value	
3	1: yes, missing, or multiple response	-6: no visits	2: no	.C, question should be skipped	B F
4	2: no, missing, or multiple response	1-4, missing, multiple response	1: yes	Stands as original value	B
5	2: no	Missing or -6: no visits	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing	Missing, -5: don't know	Stands as original value	Stands as original value	
7	Multiple response	Missing, -5: don't know	2: no	.N, valid skip	B F

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 14:
C04043, C04044 – C04046**

N14	C04043 is:	C04044 – C04046 are:	C04044 is coded as:	C04044 – C04046 are coded as:	*
1	.N, valid skip or .C, question should not have been answered	.N, valid skip or .C, question should not have been answered	Stands as original value	Stands as original value	
2	1: yes	“All are blank” or at least one is “marked”	Stands as original value	Stand as original value	
3	2: no, missing, or multiple response	At least one is “marked”	1: yes	Stand as original value	B
4	2: no	“All are blank”	Stands as original value	.N, valid skip if missing	F
5	Missing response	“All are blank”	Stands as original value	Stand as original value	
6	Multiple response	“All are blank”	2: no	.N, valid skip	B F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 14:
All responses to questions C04044 through C04046 are missing.

Definition of “marked” in Coding Table for Note 14:
Any pattern of marks outside the definition “all are blank”.

**Coding Table for Note 15:
C04047, C04048 – C04051**

N15	C04047 is:	C04048 – C04051 are:	C04048 is coded as:	C04048 – C04051 are coded as:	*
1	.N, valid skip or .C, question should not have been answered	.N, valid skip or .C, question should not have been answered	Stands as original value	Stands as original value	
2	1: yes	“All are blank” or at least one is “marked”	Stands as original value	Stand as original value	
3	2: no, missing, or multiple response	At least one is “marked”	1: yes	Stand as original value	B
4	2: no	“All are blank” or “blank or NA”	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	“All are blank”	Stands as original value	Stand as original value	
6	Multiple response	“All are blank”	2: no	.N, valid skip	B F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 15:
All responses to questions C04047 through C04051 are missing.

Definition of “marked” in Coding Table for Note 15:
Any pattern of marks outside the definition “all are blank”.

**Coding Table for Note 16:
C04054, C04055 & C04056**

N16	C04054 is:	C04055 is:	C04056 is:	C04054 is coded as:	C04055 is coded as:	C04056 is coded as:	*
1	1: Yes	1: Yes	1-2, multiple, Missing response	Stands as original value	Stands as original value	Stands as original value	
2	1: Yes	2: No	1-2, or multiple, Missing response	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	1: Yes	missing, or multiple response	1-2, or multiple response	Stands as original value	1: Yes	Stands as original value	B
4	1: Yes	missing, or multiple response	missing response	Stands as original value	Stands as original value	Stands as original value	
5	2: No	1-2, multiple response, Missing response	1-2, or multiple, Missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing, Multiple response	1: Yes	Any Value	1: Yes	Stands as original value	Stands as original value	B
7	Missing, Multiple response	2: No	Any Value	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
8	Missing, Multiple response	Missing, Multiple response	Marked	1: Yes	1: Yes	.N, valid skip if missing; .C, question should be skipped if marked	B
9	Missing, Multiple response	Missing, Multiple response	Missing response	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 17:
C04057, C04058 & C04059**

N17	C04057 is:	C04058 is:	C04059 is:	C04057 is coded as:	C04058 is coded as:	C04059 is coded as:	*
1	1: Yes	1-2: problem, missing, or multiple response	1-2, multiple, Missing response	Stands as original value	Stands as original value	Stands as original value	
2	1: Yes	3: Not a problem	1-2, or multiple, Missing response	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	2: No, missing, multiple response	1-2: problem	1-2, or multiple, Missing response	1: Yes	Stands as original value	Stands as original value	B
4	2: No	3: no problem, multiple response, Missing response	1-2, or multiple, Missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing, Multiple response	3: no problem	1-2, or multiple, Missing response	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing, Multiple response	Multiple, Missing response	1-2, or multiple, Missing response	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 18:
C04060, C04061 & C04062**

N18	C04060 is:	C04061 Is:	C04062 is:	C04060 is coded as:	C04061 is coded as:	C04062 is coded as:	*
1	1: Yes	1-2: problem, missing, or multiple response	1-2, multiple, Missing response	Stands as original value	Stands as original value	Stands as original value	
2	1: Yes	3: Not a problem	1-2, or multiple, Missing response	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	2: No, missing, multiple response	1-2: problem	1-2, or multiple, Missing response	1: Yes	Stands as original value	Stands as original value	B
4	2: No	3: no problem, multiple response, Missing response	1-2, or multiple, Missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing, Multiple response	3: no problem	1-2, or multiple, Missing response	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing, Multiple response	Multiple, Missing response	1-2, or multiple, Missing response	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 19:
C04063, C04064 & C04065**

N19	C04063 is:	C04064 Is:	C04065 is:	C04063 is coded as:	C04064 is coded as:	C04065 is coded as:	*
1	1: Yes	1-2: problem, missing, or multiple response	1-2, multiple, Missing response	Stands as original value	Stands as original value	Stands as original value	
2	1: Yes	3: Not a problem	1-2, or multiple, Missing response	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	2: No, missing, multiple response	1-2: problem	1-2, or multiple, Missing response	1: Yes	Stands as original value	Stands as original value	B
4	2: No	3: no problem, multiple response, Missing response	1-2, or multiple, Missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing, Multiple response	3: no problem	1-2, or multiple, Missing response	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing, Multiple response	Multiple, Missing response	1-2, or multiple, Missing response	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 20:
C04066, C04067**

N20	C04066 is:	C04067 is :	C04066 is coded as:	C04067 is coded as:	*
1	1: yes	1-2, missing, or multiple response	Stands as original value	Stands as original value	
2	2: no, missing or multiple response	1-2, or multiple response	1: yes	Stands as original value	B
3	2: no	missing response	Stands as original value	.N, valid skip	F
4	Missing response	Missing response	Stands as original value	Stands as original value	
5	Multiple response	Missing response	2: no	.N, valid skip	B F

*Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 21:
C04068, C04069 -- C04071**

N21	C04068 Is:	C04069 – C04071 are:	C04068 is coded as:	C04069 – C04071 are coded as:	*
1	1: yes	At least one is “marked”, “all are blank” or “blank or don’t know”	Stands as original value	missing, if -6; Stands as original value, otherwise	F
2	1: yes, -5: don’t know, missing, or multiple response	“Blank or NA”	2: no	.N, valid skip if missing; .C, question should be skipped if marked	B F
3	-5: don’t know	At least one is “marked”	1:yes	missing, if -6; Stands as original value, otherwise	B F
4	-5: don’t know	“Blank or don’t know”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	-5: don’t know	“All are blank”	Stands as original value	.N, valid skip	F
6	2: no, missing, or multiple response	At least one is “marked” or “blank or don’t know”	1: yes	missing, if -6; Stands as original value, otherwise	B F
7	2: no	“Blank or NA” or “all are blank”	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
8	Missing response	“All are blank”	Stands as original value	Stand as original value	
9	Multiple response	“All are blank”	2: no	.N, valid skip	B F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 21:
Responses to C04069-C04071 are all missing.

Definition of “blank or NA” in Coding Table for Note 21:
Responses to C04069-C04071 are either all not applicable (-6) or a combination of missing and not applicable (-6).

Definition of “blank or don’t know” in Coding Table for Note 21:
Responses to C04069-C04071 are either all don’t know (-5) or a combination of missing and don’t know (-5).

Definition of “marked” in Coding Table for Note 21:
Any pattern of marks outside the definitions “all are blank,” “blank or NA,” or “blank or don’t know.”

**Coding Table for Note 22:
C04072, C04073**

N22	C04072 is:	C04073 is:	C04072 is coded as:	C04073 is coded as:	*
1	1: yes	1-3: categorize problem, missing, or multiple response	Stands as original value	Stands as original value	
2	1: yes, missing, or multiple response	-6: not applicable	2: no	.C, question should be skipped	B F
3	2: no, missing, or multiple response	1-3: categorize problem, or multiple response	1: yes	Stands as original value	B
4	2: no	-6: not applicable or missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	B F

* Indication of backward coding (B) or forward coding (F)

**Coding Table for Note 23:
C04074, C04075**

N23	C04074 is:	C04075 is :	C04074 is coded as:	C04075 is coded as:	*
1	1: yes	1-3: categorize problem, missing, or multiple response	Stands as original value	Stands as original value	
2	1: yes, missing, or multiple response	-6: not applicable	2: no	.C, question should be skipped	B F
3	2: no, missing, or multiple response	1-3: categorize problem, or multiple response	1: yes	Stands as original value	B
4	2: no	-6: not applicable or missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	B F

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 24:
C04076, C04077**

N24	C04076 is:	C04077 is :	C04076 is coded as:	C04077 is coded as:	*
1	1: yes	1-3: categorize problem, missing, or multiple response	Stands as original value	Stands as original value	
2	1: yes, missing, or multiple response	-6: not applicable	2: no	.C, question should be skipped	B F
3	2: no, missing, or multiple response	1-3: categorize problem, or multiple response	1: yes	Stands as original value	B
4	2: no	-6: not applicable or missing response	Stands as original value	.N, valid skip if missing, .C, question should be skipped if marked	F
5	Missing response	Missing response	Stands as original value	Stands as original value	
6	Multiple response	Missing response	2: no	.N, valid skip	B F

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 25:
C04079, C04080 & C04081**

N25	C04079 is:	C04080 is:	C04081 is:	C04079 is coded as:	C04080 is coded as:	C04081 is coded as:	*
1	1: Yes	1-2: problem, missing, or multiple response	1-2, multiple, Missing response	Stands as original value	Stands as original value	Stands as original value	
2	1: Yes	3: Not a problem	1-2, or multiple, Missing response	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	2: No, missing, multiple response	1-2: problem	1-2, or multiple, Missing response	1: Yes	Stands as original value	Stands as original value	B
4	2: No	3: no problem, multiple response, Missing response	1-2, or multiple, Missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	F
5	Missing, Multiple response	3: no problem	1-2, or multiple, Missing response	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing, Multiple response	Multiple, Missing response	1-2, or multiple, Missing response	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 26:
C04089, C04090 & C04091**

N26	C04089 is:	C04090 is:	C04091 is:	C04089 is coded as:	C04090 is coded as:	C04091 is coded as:	*
1	1: Yes	1: Yes	1-2, multiple, Missing response	Stands as original value	Stands as original value	Stands as original value	
2	1: Yes	2: No	1-2, or multiple, Missing response	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	1: Yes	missing, or multiple response	1-2, or multiple response	Stands as original value	1: Yes	Stands as original value	B
4	1: Yes	missing, or multiple response	missing response	Stands as original value	Stands as original value	Stands as original value	
5	2: No	1-2, multiple response, Missing response	1-2, or multiple, Missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing, Multiple response	2	1-2, or multiple, Missing response	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
7	Missing, Multiple response	1, multiple, missing response	1-2, or multiple, Missing response	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 27:
C04092, C04093 & C04094**

N27	C04092 is:	C04093 is:	C04094 is:	C04092 is coded as:	C04093 is coded as:	C04094 is coded as:	*
1	1: Yes	1: Yes	1-2, multiple, Missing response	Stands as original value	Stands as original value	Stands as original value	
2	1: Yes	2: No	1-2, or multiple, Missing response	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	1: Yes	missing, or multiple response	1-2, or multiple response	Stands as original value	1: Yes	Stands as original value	B
4	1: Yes	missing, or multiple response	missing response	Stands as original value	Stands as original value	Stands as original value	
5	2: No	1-2, multiple response, Missing response	1-2, or multiple, Missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing, Multiple response	2	1-2, or multiple, Missing response	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
7	Missing, Multiple response	1, multiple, missing response	1-2, or multiple, Missing response	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 28:
C04095, C04096 & C04097**

N28	C04095 is:	C04096 is:	C04097 is:	C04095 is coded as:	C04096 is coded as:	C04097 is coded as:	*
1	1: Yes	1: Yes	1-2, multiple, Missing response	Stands as original value	Stands as original value	Stands as original value	
2	1: Yes	2: No	1-2, or multiple, Missing response	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	1: Yes	Missing, or multiple response	1-2, or multiple response	Stands as original value	1: Yes	Stands as original value	B
4	1: Yes	Missing, or multiple response	missing response	Stands as original value	Stands as original value	Stands as original value	
5	2: No	1-2, multiple response, Missing response	1-2, or multiple, Missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing, Multiple response	2	1-2, or multiple, Missing response	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
7	Missing, Multiple response	1, multiple, missing response	1-2, or multiple, Missing response	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 29:
C04098, C04099 & C04100**

N29	C04098 is:	C04099 is:	C04100 is:	C04098 is coded as:	C04099 is coded as:	C04100 is coded as:	*
1	1: Yes	1: Yes	1-2, multiple, Missing response	Stands as original value	Stands as original value	Stands as original value	
2	1: Yes	2: No	1-2, or multiple, Missing response	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
3	1: Yes	missing, or multiple response	1-2, or multiple response	Stands as original value	1: Yes	Stands as original value	B
4	1: Yes	missing, or multiple response	missing response	Stands as original value	Stands as original value	Stands as original value	
5	2: No	1-2, multiple response, Missing response	1-2, or multiple, Missing response	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	.N, valid skip if missing; .C, question should be skipped if marked	F
6	Missing, Multiple response	2	1-2, or multiple, Missing response	Stands as original value	Stands as original value	.N, valid skip if missing; .C, question should be skipped if marked	F
7	Missing, Multiple response	1, multiple, missing response	1-2, or multiple, Missing response	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 30:
C04101, C04102**

N30	C04101 is:	C04102 is :	C04101 is coded as:	C04102 is coded as:	*
1	1: yes	1-2 , missing, or multiple response	Stands as original value	Stands as original value	
2	2: no	Missing response	Stands as original value	.N, valid skip	F
3	2: no, missing or multiple response	1: yes, 2: no, or multiple response	1: yes	Stands as original value	B
4	Missing	Missing	Stands as original value	Stands as original value	
5	Multiple response	Missing	2: no	.N, valid skip	B F

*Indication of backward coding (B) or forward coding (F).

APPENDIX D

SAS PROC CONTENTS—ALPHABETICAL CHILD 2004

The CONTENTS Procedure

Data Set Name: IN.HCS04C_1
 Member Type: DATA
 Engine: V612
 Created: 12:33 Friday, December 10, 2004
 Last Modified: 12:33 Friday, December 10, 2004
 Protection:
 Data Set Type:
 Label:

Observations: 10436
 Variables: 281
 Indexes: 0
 Observation Length: 1447
 Deleted Observations: 0
 Compressed: YES
 Reuse Space: NO
 Point to Observations: NO
 Sorted: NO

-----Engine/Host Dependent Information-----

Data Set Page Size: 16384
 Number of Data Set Pages: 871
 Number of Data Set Repairs: 0
 File Name: E:\DOD\Q3_2004\Data\Cfinal\hcs04c_1.sd2
 Release Created: 6.08.00
 Host Created: WIN

-----Alphabetic List of Variables and Attributes-----

#	Variable	Type	Len	Pos	Format	Label
219	ADJWT	Num	8	943		Adjusted Weight
5	AGESMPL	Num	8	23	AGESMPL.	AGESMPL - Age
6	BGCSMPL	Num	8	31	XBGC_S.	BGCSMPL - Beneficiary Group
218	BWT	Num	8	935		BWT - Basic Sampling Weight
36	C04001	Num	4	128	CYN1_.	Are you adult responsible for child
37	C04002	Num	4	132	CPLAN1_.	Which hlth plan did you use most
38	C04003	Num	4	136	CENROLL.	Past 12 mos,# mos in a row cvrd w/Pln
48	C04005	Num	4	176	CYN1_.	Does child have personal Dr/Nurse
49	C04006	Num	4	180	CRATE1_.	Rating of childs personal Dr/Nurse
50	C04007	Num	4	184	CYN1_.	Have same personal Dr/Nurse before
51	C04008	Num	4	188	CPR0B1_.	How much prblm to get personal Dr/Nurse
52	C04009	Num	4	192	CYN1_.	Talk about feeling/growing/behaving
53	C04010	Num	4	196	CYN1_.	Chld has medical/behavr/oth health cndtn
54	C04011	Num	4	200	CYN1_.	Dr undrstnds med/beh/oth affct chld life
55	C04012	Num	4	204	CYN1_.	Dr undrstnds med/beh/oth affct fmly life
56	C04013	Num	4	208	CYN3_.	Does child have primary care manager
57	C04014	Num	4	212	CYN4_.	Know name of childs Primary care mgr
58	C04015	Num	4	216	CPR0B2_.	In last 12 mos how much prblm to see PCM
59	C04016	Num	4	220	CWORK.	Is primary care mgr military or civilian
60	C04017	Num	4	224	CYN1_.	Did you think child needed to see spclst
61	C04018	Num	4	228	CPR0B3_.	How much prblm to get referral to spclst
62	C04019	Num	4	232	CYN1_.	In last 12 mos did child see specialist
63	C04020	Num	4	236	CRATE2_.	Rating of specialist seen most often
64	C04021	Num	4	240	CYN5_.	Specialist same as personal Dr
65	C04022	Num	4	244	CYN1_.	Call during reg. Hrs to get help/advice
66	C04023	Num	4	248	COFTN1_.	Called during reg Hrs did you get hlp
67	C04024	Num	4	252	CYN1_.	Have illness/injury need care right away
68	C04025	Num	4	256	COFTN2_.	Get needed care as soon as wanted
69	C04026	Num	4	260	CYN1_.	Make appt for regular/routine hlthcre
70	C04027	Num	4	264	COFTN3_.	How oftn get appt for care soon as wnted
71	C04028	Num	4	268	CTIMES.	Times to ER
72	C04029	Num	4	272	CDOCCLIN.	Times to Dr office/Clinic (excluding ER)
73	C04030	Num	4	276	CYN1_.	Needed Any Care, test, or treatment
74	C04031	Num	4	280	CPR0B4_.	Problem to get necessary care
75	C04032	Num	4	284	CYN1_.	Needed hlth plan apprvl-care/test/treatm
76	C04033	Num	4	288	CPR0B4_.	Problem wait for approval
77	C04034	Num	4	292	COFTN4_.	Taken to exam room within 15 minutes
78	C04035	Num	4	296	COFTN4_.	How oftn staff treat w/courtesy &respect
79	C04036	Num	4	300	COFTN4_.	How oftn were staff helpful
80	C04037	Num	4	304	COFTN4_.	How oftn did staff listen carefully
81	C04038	Num	4	308	COFTN4_.	How oftn did staff explain things to you
82	C04039	Num	4	312	COFTN4_.	How oftn staff respect what had to say
83	C04040	Num	4	316	CYN1_.	Child able to talk to Dr
84	C04041	Num	4	320	COFTN5_.	Dr explain in way for child to undrstnd
85	C04042	Num	4	324	COFTN4_.	How oftn spend enough time w/child

The CONTENTS Procedure

-----Alphabetic List of Variables and Attributes-----

#	Variable	Type	Len	Pos	Format	Label
86	C04043	Num	4	328	CYN1_.	Questions/concerns about chlds hlth/care
87	C04044	Num	4	332	COFTN6_.	How oftn Dr make it easy discuss cncrns
88	C04045	Num	4	336	COFTN6_.	How oftn get specific info from Dr
89	C04046	Num	4	340	COFTN6_.	How oftn your questions answered by Dr
90	C04047	Num	4	344	CYN1_.	Last 12 mos, chlds hlthcr decsns made
91	C04048	Num	4	348	COFTN6_.	How oftn Dr offer choices chlds hlthcr
92	C04049	Num	4	352	COFTN6_.	How oftn Dr dscss gd/bad chld hlthcr cho
93	C04050	Num	4	356	COFTN6_.	How oftn Dr ask for choice preference
94	C04051	Num	4	360	COFTN6_.	How oftn Dr involve you as much as wntd
95	C04052	Num	4	364	CRATE3_.	Rating of child's healthcare
96	C04053	Num	4	368	CTYPE.	Type of facility child used most often
97	C04054	Num	4	372	CYN1_.	Child enrolled in school/daycare
98	C04055	Num	4	376	CYN1_.	Need Dr to contact school/daycare
99	C04056	Num	4	380	CYN1_.	Get help from Dr to contact schl/dycr
100	C04057	Num	4	384	CYN1_.	Get spcial med equipmnt for child
101	C04058	Num	4	388	CPR0B5_.	Problem get spcial med equip/devices
102	C04059	Num	4	392	CYN1_.	Help get spcial med equip/dev
103	C04060	Num	4	396	CYN1_.	Try special therapy for child
104	C04061	Num	4	400	CPR0B5_.	Problem get special therapy
105	C04062	Num	4	404	CYN1_.	Help get spcial therapy
106	C04063	Num	4	408	CYN1_.	Get treatmnt emotnl/dvlop/behav prob
107	C04064	Num	4	412	CPR0B5_.	Problem get treatmnt emotnl/devel/behav
108	C04065	Num	4	416	CYN1_.	Help get treatmnt emotnl/devel/behav pro
109	C04066	Num	4	420	CYN1_.	Use more thn one kind prvder/hlth srvice
110	C04067	Num	4	424	CYN1_.	Anyone help coordinate child's care
111	C04068	Num	4	428	CYN2_.	Send in any claims
112	C04069	Num	4	432	COFTN7_.	Handle claim in reasonable time
113	C04070	Num	4	436	COFTN7_.	Handle claim correctly
114	C04071	Num	4	440	COFTN7_.	Plan make clear how much to pay
115	C04072	Num	4	444	CYN1_.	Look for info/written material
116	C04073	Num	4	448	CPR0B6_.	Find/understand info in written material
117	C04074	Num	4	452	CYN1_.	Call customer service to get info
118	C04075	Num	4	456	CPR0B7_.	Problem get help when call customer svc
119	C04076	Num	4	460	CYN1_.	Experience with paperwork
120	C04077	Num	4	464	CPR0B8_.	Problem with paperwork
121	C04078	Num	4	468	CRATE4_.	Rating of exprience with child hlth plan
122	C04079	Num	4	472	CYN1_.	Get prescription/refill
123	C04080	Num	4	476	CPR0B5_.	Problem prescription/refill
124	C04081	Num	4	480	CYN1_.	Help get prescription/refill
125	C04082	Num	4	484	CHEALTH.	Rate child overall health
128	C04084	Num	4	496	CWGT.	Child's weight without shoes on
129	C04085	Num	4	500	CDAYS1_.	Child prtcpatd in physicl actvty >=20min
130	C04086	Num	4	504	CDAYS1_.	Child prtcpatd in physicl actvty >=30min
131	C04087	Num	4	508	CDAYS2_.	Past Week:Hrs child watched TV
132	C04088	Num	4	512	CTIME52_.	Past Week:Child ate fast food
133	C04089	Num	4	516	CYN1_.	Child use medicine prescribed by Dr
134	C04090	Num	4	520	CYN1_.	Medicine b/c medical,behavioral,other
135	C04091	Num	4	524	CYN1_.	Medicine b/c condtn expected last>=12 mos
136	C04092	Num	4	528	CYN1_.	Mre medical,mntl,education svcs thn usua
137	C04093	Num	4	532	CYN1_.	Use svcs b/c medical, behavioral, oth
138	C04094	Num	4	536	CYN1_.	Svcs b/c condition expected last>=12 mos
139	C04095	Num	4	540	CYN1_.	Limited/prevented in ability
140	C04096	Num	4	544	CYN1_.	Limited b/c medical, behavioral, other
141	C04097	Num	4	548	CYN1_.	Limited b/c condition expected last>=1yr
142	C04098	Num	4	552	CYN1_.	Get special therapy
143	C04099	Num	4	556	CYN1_.	Therapy b/c medical, behavioral, other
144	C04100	Num	4	560	CYN1_.	Therapy b/c condition expected last>=1yr
145	C04101	Num	4	564	CYN1_.	Problem for which gets trtmnt/counseling
146	C04102	Num	4	568	CYN1_.	Trtmnt/counseling b/c conditn last>=1yr
147	C04103	Num	4	572	CSEX.	Is child male or female
148	C04104	Num	4	576	CHISP.	Is child Hispanic/Latino
155	C04106	Num	4	604	CAGE1_.	Your age now
156	C04107	Num	4	608	CSEX.	Are you male or female
157	C04108	Num	4	612	CRELEDU.	Highest grade/level you completed
158	C04109	Num	4	616	CRELPOL.	How related to policyholder
159	C04110	Num	4	620	CRELATE.	How related to child

The CONTENTS Procedure

-----Alphabetic List of Variables and Attributes-----

#	Variable	Type	Len	Pos	Format	Label
39	C04004A	Num	4	140	CMARK.	Child covered by TRICARE Prime
40	C04004B	Num	4	144	CMARK.	Child covered by TRICARE Extra/Standard
41	C04004C	Num	4	148	CMARK.	Child covered by Civilian HMO
42	C04004D	Num	4	152	CMARK.	Child covered by Other Civilian Ins.
43	C04004E	Num	4	156	CMARK.	Child covered by Medicaid
44	C04004F	Num	4	160	CMARK.	Child covered by USFHP
45	C04004G	Num	4	164	CMARK.	Child covered by Federal Employee Health
46	C04004H	Num	4	168	CMARK.	Child did not use health pln last 12mos
47	C04004I	Num	4	172	CMARK.	Not Sure Child used health pln last 12mo
126	C04083A	Num	4	488	CFEET.	Child's height without shoes on-feet
127	C04083B	Num	4	492	CINCH.	Child's height without shoes on-inch
149	C04105A	Num	4	580	CMARK.	Child race:White
150	C04105B	Num	4	584	CMARK.	Child race:Black
151	C04105C	Num	4	588	CMARK.	Child race:Asian
152	C04105D	Num	4	592	CMARK.	Child race:Native Hawaiian/Pacific Islnd
153	C04105E	Num	4	596	CMARK.	Child race:Am. Indian/Alaskan
154	C04105F	Num	4	600	CMARK.	Child race:Other
203	CONUS	Num	3	834	CONUSMHS.	CONUS - CONUS/OCONUS Indicator
17	DAGEQY	Char	3	61		Age (As of 31 March 2004)
23	DBENCAT	Char	3	74	\$BENCAT.	Beneficiary Category
29	DCATCH	Char	4	91		Catchment Area
31	DHSRGN	Char	2	99	\$DHSRGN.	Health Service Region
24	DMEDELG	Char	1	77	\$MEDELG.	Medical Privilege Code
25	DSPONSVC	Char	1	78	\$SPONSVC.	Derived Sponsor Branch of Service
162	DUPFLAG	Char	3	631		Multiple Response Indicator
11	E1	Char	1	55		Eligibility indicator for period = 1
12	E2	Char	1	56		Eligibility indicator for period = 2
13	E3	Char	1	57		Eligibility indicator for period = 3
14	E4	Char	1	58		Eligibility indicator for period = 4
8	ENBGSMPL	Char	2	42	\$ENBGSG.	Enrollment by beneficiary category
32	ENLSMPL	Num	8	101	ENLSMP.	ENLSMPL - Enrollment Sampling Group
28	ENRID	Char	4	87	\$MISSCHR.	Enrollment DMISID
18	FIELDAGE	Char	3	64		Age as of July 1st 2004
161	FLAG_FIN	Char	4	627	\$FINAL.	Final Disposition
33	FNSTATUS	Num	8	109	FNSTATS.	Final Status
213	KBGPRB1	Num	8	895	HAYNN.	Big problem getting referrals to spclst
214	KBGPRB2	Num	8	903	HAYNN.	Big problem getting necessary care
217	KCIVINS	Num	8	927	HAYNN2_.	Beneficiary covered by civilian insuranc
212	KCIVOFFC	Num	8	887	HAYNN.	Office wait of >15 min-Civ
216	KCIVOP	Num	8	919	CTIMES.	Outpatient visits to Civilian facility
34	KEYCOUNT	Num	8	117		# of Key Questions Answered
211	KMILOFFC	Num	8	879	HAYNN.	Office wait of >15 min-Mil
215	KMILOP	Num	8	911	CTIMES.	Outpatient visits to Military facility
20	LEGDDSCD	Char	2	70	\$DDSFMT.	DDS Code
22	MBRRELCD	Char	1	73	\$MBRREL.	Member Relationship Code
26	MEDTYPE	Char	1	79	\$MEDTYP.	Medicare Type
195	MISS_1	Num	8	770	HAMISS.	Count of: Violates Skip Pattern
196	MISS_4	Num	8	778	HAMISS.	Count of: Incomplete grid error
197	MISS_5	Num	8	786	HAMISS.	Count of: Dont know or not sure
198	MISS_6	Num	8	794	HAMISS.	Count of: Not applicable - valid skip
199	MISS_7	Num	8	802	HAMISS.	Count of: Out-of-range error
200	MISS_8	Num	8	810	HAMISS.	Count of: Multiple response error
201	MISS_9	Num	8	818	HAMISS.	Count of: No response - invalid skip
202	MISS_TOT	Num	8	826	HAMISS.	Total number of missing responses
2	MPCSMPL	Num	5	8	MPCSMPL.	MPCSMPL - Military Personnel Category
1	MPRID	Char	8	0		Unique MPR Identifier
15	MRTLSTAT	Char	1	59	\$MSTATUS.	Marital Status
165	N1	Num	4	650		Coding Scheme Note 1
166	N2	Num	4	654		Coding Scheme Note 2
167	N3	Num	4	658		Coding Scheme Note 3
168	N4	Num	4	662		Coding Scheme Note 4
169	N5	Num	4	666		Coding Scheme Note 5
170	N6	Num	4	670		Coding Scheme Note 6
171	N7	Num	4	674		Coding Scheme Note 7
172	N8	Num	4	678		Coding scheme Note 8
173	N9	Num	4	682		Coding scheme Note 9

The CONTENTS Procedure

-----Alphabetic List of Variables and Attributes-----

#	Variable	Type	Len	Pos	Format	Label
174	N10	Num	4	686		Coding Scheme Note 10
175	N11	Num	4	690		Coding Scheme Note 11
176	N12	Num	4	694		Coding Scheme Note 12
177	N13	Num	4	698		Coding Scheme Note 13
178	N14	Num	4	702		Coding Scheme Note 14
179	N15	Num	4	706		Coding Scheme Note 15
180	N16	Num	4	710		Coding Scheme Note 16
181	N17	Num	4	714		Coding Scheme Note 17
182	N18	Num	4	718		Coding Scheme Note 18
183	N19	Num	4	722		Coding Scheme Note 19
184	N20	Num	4	726		Coding Scheme Note 20
185	N21	Num	4	730		Coding Scheme Note 21
186	N22	Num	4	734		Coding Scheme Note 22
187	N23	Num	4	738		Coding Scheme Note 23
188	N24	Num	4	742		Coding Scheme Note 24
189	N25	Num	4	746		Coding Scheme Note 25
190	N26	Num	4	750		Coding Scheme Note 26
191	N27	Num	4	754		Coding Scheme Note 27
192	N28	Num	4	758		Coding Scheme Note 28
193	N29	Num	4	762		Coding Scheme Note 29
194	N30	Num	4	766		Coding Scheme Note 30
160	ONTIME	Char	3	624		On time indicator
27	PATCAT	Char	7	80	\$AGGBCAT.	Aggregated Beneficiary Category
19	PCM	Char	3	67	\$PCM.	Primary Manager Code (CIV or MIL)
21	PNLCATCD	Char	1	72	\$PNLCAT.	Personnel Category Code (Duty Status)
220	POP	Num	8	951		DEERS population by CELLNAME for weights
35	POSTSTR	Char	3	125		Post Stratification Cell
16	RACEETHN	Char	1	60	\$RACECD.	Race/Ethnic Code
7	REGSMPL	Num	3	39	CREGSMPL.	REGSMPL - Region
4	SEXSMPL	Num	5	18	HASEX.	SEXSMPL - Sex
9	STRATUM	Char	3	44		Sampling STRATUM
10	SUPREG	Num	8	47	SUPERREG.	SUPREG - Super Region
3	SVCSMPL	Num	5	13	SVCSMPL.	SVCSMPL - Branch of Service
164	TRICKDUP	Char	8	642	\$TRICK.	On time and after fielding period indicat
30	ULOCDMIS	Char	4	95	\$MISCHR.	Unit DMISID
163	WEB	Num	8	634	WEB.	Web/mail-out survey indicator
221	WRWT	Num	8	959		Final Weight
222	WRWT1	Num	8	967		Replicated/JackKnife Weight 1
223	WRWT2	Num	8	975		Replicated/JackKnife Weight 2
224	WRWT3	Num	8	983		Replicated/JackKnife Weight 3
225	WRWT4	Num	8	991		Replicated/JackKnife Weight 4
226	WRWT5	Num	8	999		Replicated/JackKnife Weight 5
227	WRWT6	Num	8	1007		Replicated/JackKnife Weight 6
228	WRWT7	Num	8	1015		Replicated/JackKnife Weight 7
229	WRWT8	Num	8	1023		Replicated/JackKnife Weight 8
230	WRWT9	Num	8	1031		Replicated/JackKnife Weight 9
231	WRWT10	Num	8	1039		Replicated/JackKnife Weight 10
232	WRWT11	Num	8	1047		Replicated/JackKnife Weight 11
233	WRWT12	Num	8	1055		Replicated/JackKnife Weight 12
234	WRWT13	Num	8	1063		Replicated/JackKnife Weight 13
235	WRWT14	Num	8	1071		Replicated/JackKnife Weight 14
236	WRWT15	Num	8	1079		Replicated/JackKnife Weight 15
237	WRWT16	Num	8	1087		Replicated/JackKnife Weight 16
238	WRWT17	Num	8	1095		Replicated/JackKnife Weight 17
239	WRWT18	Num	8	1103		Replicated/JackKnife Weight 18
240	WRWT19	Num	8	1111		Replicated/JackKnife Weight 19
241	WRWT20	Num	8	1119		Replicated/JackKnife Weight 20
242	WRWT21	Num	8	1127		Replicated/JackKnife Weight 21
243	WRWT22	Num	8	1135		Replicated/JackKnife Weight 22
244	WRWT23	Num	8	1143		Replicated/JackKnife Weight 23
245	WRWT24	Num	8	1151		Replicated/JackKnife Weight 24
246	WRWT25	Num	8	1159		Replicated/JackKnife Weight 25
247	WRWT26	Num	8	1167		Replicated/JackKnife Weight 26
248	WRWT27	Num	8	1175		Replicated/JackKnife Weight 27
249	WRWT28	Num	8	1183		Replicated/JackKnife Weight 28
250	WRWT29	Num	8	1191		Replicated/JackKnife Weight 29

The CONTENTS Procedure

-----Alphabetic List of Variables and Attributes-----

#	Variable	Type	Len	Pos	Format	Label
251	WRWT30	Num	8	1199		Replicated/JackKnife Weight 30
252	WRWT31	Num	8	1207		Replicated/JackKnife Weight 31
253	WRWT32	Num	8	1215		Replicated/JackKnife Weight 32
254	WRWT33	Num	8	1223		Replicated/JackKnife Weight 33
255	WRWT34	Num	8	1231		Replicated/JackKnife Weight 34
256	WRWT35	Num	8	1239		Replicated/JackKnife Weight 35
257	WRWT36	Num	8	1247		Replicated/JackKnife Weight 36
258	WRWT37	Num	8	1255		Replicated/JackKnife Weight 37
259	WRWT38	Num	8	1263		Replicated/JackKnife Weight 38
260	WRWT39	Num	8	1271		Replicated/JackKnife Weight 39
261	WRWT40	Num	8	1279		Replicated/JackKnife Weight 40
262	WRWT41	Num	8	1287		Replicated/JackKnife Weight 41
263	WRWT42	Num	8	1295		Replicated/JackKnife Weight 42
264	WRWT43	Num	8	1303		Replicated/JackKnife Weight 43
265	WRWT44	Num	8	1311		Replicated/JackKnife Weight 44
266	WRWT45	Num	8	1319		Replicated/JackKnife Weight 45
267	WRWT46	Num	8	1327		Replicated/JackKnife Weight 46
268	WRWT47	Num	8	1335		Replicated/JackKnife Weight 47
269	WRWT48	Num	8	1343		Replicated/JackKnife Weight 48
270	WRWT49	Num	8	1351		Replicated/JackKnife Weight 49
271	WRWT50	Num	8	1359		Replicated/JackKnife Weight 50
272	WRWT51	Num	8	1367		Replicated/JackKnife Weight 51
273	WRWT52	Num	8	1375		Replicated/JackKnife Weight 52
274	WRWT53	Num	8	1383		Replicated/JackKnife Weight 53
275	WRWT54	Num	8	1391		Replicated/JackKnife Weight 54
276	WRWT55	Num	8	1399		Replicated/JackKnife Weight 55
277	WRWT56	Num	8	1407		Replicated/JackKnife Weight 56
278	WRWT57	Num	8	1415		Replicated/JackKnife Weight 57
279	WRWT58	Num	8	1423		Replicated/JackKnife Weight 58
280	WRWT59	Num	8	1431		Replicated/JackKnife Weight 59
281	WRWT60	Num	8	1439		Replicated/JackKnife Weight 60
209	XBMICAT	Num	3	873	BMICAT.	Body Mass Index Category
208	XBMIPT	Num	4	869	5.1	Body Mass Index Child Percentile
207	XBNFGRP	Num	8	861	XBGC_S.	Constructed Beneficiary Group
204	XENRLLMT	Num	8	837	ENROLL.	Enrollment in TRICARE Prime
205	XENR_PCM	Num	8	845	PCM.	Enrollment by PCM type
206	XINS_COV	Num	8	853	INSURE.	Insurance Coverage
210	XTNEXREG	Num	3	876	TNEX.	TNEX Region

APPENDIX E

SAS PROC CONTENTS—POSITIONAL CHILD 2003

The CONTENTS Procedure

Data Set Name:	IN.HCS04C_1	Observations:	10436
Member Type:	DATA	Variables:	281
Engine:	V612	Indexes:	0
Created:	12:33 Friday, December 10, 2004	Observation Length:	1447
Last Modified:	12:33 Friday, December 10, 2004	Deleted Observations:	0
Protection:		Compressed:	YES
Data Set Type:		Reuse Space:	NO
Label:		Point to Observations:	NO
		Sorted:	NO

-----Engine/Host Dependent Information-----

Data Set Page Size: 16384
 Number of Data Set Pages: 871
 Number of Data Set Repairs: 0
 File Name: E:\DOD\Q3_2004\Data\Cfinal\hcs04c_1.sd2
 Release Created: 6.08.00
 Host Created: WIN

-----Variables Ordered by Position-----

#	Variable	Type	Len	Pos	Format	Label
1	MPRID	Char	8	0		Unique MPR Identifier
2	MPCSMPL	Num	5	8	MPCSMPL.	MPCSMPL - Military Personnel Category
3	SVCSMPL	Num	5	13	SVCSMPL.	SVCSMPL - Branch of Service
4	SEXSMPL	Num	5	18	HASEX.	SEXSMPL - Sex
5	AGESMPL	Num	8	23	AGESMPL.	AGESMPL - Age
6	BGCSMPL	Num	8	31	XBGC_S.	BGCSMPL - Beneficiary Group
7	REGSMPL	Num	3	39	CREGSMPL.	REGSMPL - Region
8	ENBGSMPL	Char	2	42	\$ENBGS.	Enrollment by beneficiary category
9	STRATUM	Char	3	44		Sampling STRATUM
10	SUPREG	Num	8	47	SUPERREG.	SUPREG - Super Region
11	E1	Char	1	55		Eligibility indicator for period = 1
12	E2	Char	1	56		Eligibility indicator for period = 2
13	E3	Char	1	57		Eligibility indicator for period = 3
14	E4	Char	1	58		Eligibility indicator for period = 4
15	MRTLSTAT	Char	1	59	\$MSTATUS.	Marital Status
16	RACEETHN	Char	1	60	\$RACECD.	Race/Ethnic Code
17	DAGEQY	Char	3	61		Age (As of 31 March 2004)
18	FIELDAGE	Char	3	64		Age as of July 1st 2004
19	PCM	Char	3	67	\$PCM.	Primary Manager Code (CIV or MIL)
20	LEGDDSCD	Char	2	70	\$DDSFMT.	DDS Code
21	PNLCATCD	Char	1	72	\$PNLCAT.	Personnel Category Code (Duty Status)
22	MBRRELCD	Char	1	73	\$MBRREL.	Member Relationship Code
23	DBENCAT	Char	3	74	\$BENCAT.	Beneficiary Category
24	DMEDELG	Char	1	77	\$MEDELG.	Medical Privilege Code
25	DSPONSVC	Char	1	78	\$SPONSVC.	Derived Sponsor Branch of Service
26	MEDTYPE	Char	1	79	\$MEDTYP.	Medicare Type
27	PATCAT	Char	7	80	\$AGGBCAT.	Aggregated Beneficiary Category
28	ENRID	Char	4	87	\$MISSCHR.	Enrollment DMISID
29	DCATCH	Char	4	91		Catchment Area
30	ULOCDMIS	Char	4	95	\$MISSCHR.	Unit DMISID
31	DHSRGN	Char	2	99	\$DHSRGN.	Health Service Region
32	ENLSMPL	Num	8	101	ENLSMP.	ENLSMPL - Enrollment Sampling Group
33	FNSTATUS	Num	8	109	FNSTATS.	Final Status
34	KEYCOUNT	Num	8	117		# of Key Questions Answered
35	POSTSTR	Char	3	125		Post Stratification Cell
36	C04001	Num	4	128	CYN1_.	Are you adult responsible for child
37	C04002	Num	4	132	CPLAN1_.	Which hlth plan did you use most
38	C04003	Num	4	136	CENROLL.	Past 12 mos,# mos in a row cvrd w/Pln
39	C04004A	Num	4	140	CMARK.	Child covered by TRICARE Prime
40	C04004B	Num	4	144	CMARK.	Child covered by TRICARE Extra/Standard
41	C04004C	Num	4	148	CMARK.	Child covered by Civilian HMO
42	C04004D	Num	4	152	CMARK.	Child covered by Other Civilian Ins.
43	C04004E	Num	4	156	CMARK.	Child covered by Medicaid
44	C04004F	Num	4	160	CMARK.	Child covered by USFHP

The CONTENTS Procedure

-----Variables Ordered by Position-----

#	Variable	Type	Len	Pos	Format	Label
45	C04004G	Num	4	164	CMARK.	Child covered by Federal Employee Health
46	C04004H	Num	4	168	CMARK.	Child did not use health pln last 12mos
47	C04004I	Num	4	172	CMARK.	Not Sure Child used health pln last 12mo
48	C04005	Num	4	176	CYN1_.	Does child have personal Dr/Nurse
49	C04006	Num	4	180	CRATE1_.	Rating of childs personal Dr/Nurse
50	C04007	Num	4	184	CYN1_.	Have same personal Dr/Nurse before
51	C04008	Num	4	188	CPR0B1_.	How much prblm to get personal Dr/Nurse
52	C04009	Num	4	192	CYN1_.	Talk about feeling/growing/behaving
53	C04010	Num	4	196	CYN1_.	Chld has medical/behavr/oth health cndtn
54	C04011	Num	4	200	CYN1_.	Dr undrstnds med/beh/oth affct chld life
55	C04012	Num	4	204	CYN1_.	Dr undrstnds med/beh/oth affct fmly life
56	C04013	Num	4	208	CYN3_.	Does child have primary care manager
57	C04014	Num	4	212	CYN4_.	Know name of childs Primary care mgr
58	C04015	Num	4	216	CPR0B2_.	In last 12 mos how much prblm to see PCM
59	C04016	Num	4	220	CWORK.	Is primary care mgr military or civilian
60	C04017	Num	4	224	CYN1_.	Did you think child needed to see spclst
61	C04018	Num	4	228	CPR0B3_.	How much prblm to get referral to spclst
62	C04019	Num	4	232	CYN1_.	In last 12 mos did child see specialist
63	C04020	Num	4	236	CRATE2_.	Rating of specialist seen most often
64	C04021	Num	4	240	CYN5_.	Specialist same as personal Dr
65	C04022	Num	4	244	CYN1_.	Call during reg. Hrs to get help/advice
66	C04023	Num	4	248	COFTN1_.	Called during reg Hrs did you get hlp
67	C04024	Num	4	252	CYN1_.	Have illness/injury need care right away
68	C04025	Num	4	256	COFTN2_.	Get needed care as soon as wanted
69	C04026	Num	4	260	CYN1_.	Make appt for regular/routine hlthcre
70	C04027	Num	4	264	COFTN3_.	How oft get appt for care soon as wntd
71	C04028	Num	4	268	CTIMES.	Times to ER
72	C04029	Num	4	272	CDOCCLIN.	Times to Dr office/Clinic (excluding ER)
73	C04030	Num	4	276	CYN1_.	Needed Any Care, test, or treatment
74	C04031	Num	4	280	CPR0B4_.	Problem to get necessary care
75	C04032	Num	4	284	CYN1_.	Needed hlth plan apprvl-care/test/treatm
76	C04033	Num	4	288	CPR0B4_.	Problem wait for approval
77	C04034	Num	4	292	COFTN4_.	Taken to exam room within 15 minutes
78	C04035	Num	4	296	COFTN4_.	How oft staff treat w/courtesy & respect
79	C04036	Num	4	300	COFTN4_.	How oft were staff helpful
80	C04037	Num	4	304	COFTN4_.	How oft did staff listen carefully
81	C04038	Num	4	308	COFTN4_.	How oft did staff explain things to you
82	C04039	Num	4	312	COFTN4_.	How oft staff respect what had to say
83	C04040	Num	4	316	CYN1_.	Child able to talk to Dr
84	C04041	Num	4	320	COFTN5_.	Dr explain in way for child to undrstnd
85	C04042	Num	4	324	COFTN4_.	How oft spend enough time w/child
86	C04043	Num	4	328	CYN1_.	Questions/concerns about childs hlth/care
87	C04044	Num	4	332	COFTN6_.	How oft Dr make it easy discuss cncrns
88	C04045	Num	4	336	COFTN6_.	How oft get specific info from Dr
89	C04046	Num	4	340	COFTN6_.	How oft your questions answered by Dr
90	C04047	Num	4	344	CYN1_.	Last 12 mos, childs hlthcr decsns made
91	C04048	Num	4	348	COFTN6_.	How oft Dr offer choices childs hlthcr
92	C04049	Num	4	352	COFTN6_.	How oft Dr dscss gd/bad chld hlthcr cho
93	C04050	Num	4	356	COFTN6_.	How oft Dr ask for choice preference
94	C04051	Num	4	360	COFTN6_.	How oft Dr involve you as much as wntd
95	C04052	Num	4	364	CRATE3_.	Rating of childs healthcare
96	C04053	Num	4	368	CTYPE.	Type of facility child used most often
97	C04054	Num	4	372	CYN1_.	Child enrolled in school/daycare
98	C04055	Num	4	376	CYN1_.	Need Dr to contact school/daycare
99	C04056	Num	4	380	CYN1_.	Get help from Dr to contact schl/dycr
100	C04057	Num	4	384	CYN1_.	Get spcial med equipmnt for child
101	C04058	Num	4	388	CPR0B5_.	Problem get spcial med equip/devices
102	C04059	Num	4	392	CYN1_.	Help get spcial med equip/dev
103	C04060	Num	4	396	CYN1_.	Try special therapy for child
104	C04061	Num	4	400	CPR0B5_.	Problem get special therapy
105	C04062	Num	4	404	CYN1_.	Help get spcial therapy
106	C04063	Num	4	408	CYN1_.	Get treatmnt emotnl/dvlop/behav prob
107	C04064	Num	4	412	CPR0B5_.	Problem get treatmnt emotnl/devel/behav
108	C04065	Num	4	416	CYN1_.	Help get treatmnt emotnl/devel/behav pro
109	C04066	Num	4	420	CYN1_.	Use more thn one kind prvder/hlth srvice
110	C04067	Num	4	424	CYN1_.	Anyone help coordinate childs care

The CONTENTS Procedure

-----Variables Ordered by Position-----

#	Variable	Type	Len	Pos	Format	Label
111	C04068	Num	4	428	CYN2_.	Send in any claims
112	C04069	Num	4	432	COFTN7_.	Handle claim in reasonable time
113	C04070	Num	4	436	COFTN7_.	Handle claim correctly
114	C04071	Num	4	440	COFTN7_.	Plan make clear how much to pay
115	C04072	Num	4	444	CYN1_.	Look for info/written material
116	C04073	Num	4	448	CPR0B6_.	Find/understand info in written material
117	C04074	Num	4	452	CYN1_.	Call customer service to get info
118	C04075	Num	4	456	CPR0B7_.	Problem get help when call customer svc
119	C04076	Num	4	460	CYN1_.	Experience with paperwork
120	C04077	Num	4	464	CPR0B8_.	Problem with paperwork
121	C04078	Num	4	468	CRATE4_.	Rating of exprience with child hlth plan
122	C04079	Num	4	472	CYN1_.	Get prescription/refill
123	C04080	Num	4	476	CPR0B5_.	Problem prescription/refill
124	C04081	Num	4	480	CYN1_.	Help get prescription/refill
125	C04082	Num	4	484	CHEALTH.	Rate child overall health
126	C04083A	Num	4	488	CFEET.	Child's height without shoes on-feet
127	C04083B	Num	4	492	CINCH.	Child's height without shoes on-inch
128	C04084	Num	4	496	CWGT.	Child's weight without shoes on
129	C04085	Num	4	500	CDAYS1_.	Child prtccpatd in physicl actvty >=20min
130	C04086	Num	4	504	CDAYS1_.	Child prtccpatd in physicl actvty >=30min
131	C04087	Num	4	508	CDAYS2_.	Past Week:Hrs child watched TV
132	C04088	Num	4	512	CTIMES2_.	Past Week:Child ate fast food
133	C04089	Num	4	516	CYN1_.	Child use medicine prescribed by Dr
134	C04090	Num	4	520	CYN1_.	Medicine b/c medical,behavioral,other
135	C04091	Num	4	524	CYN1_.	Medicine b/c cndtn expected last>=12 mos
136	C04092	Num	4	528	CYN1_.	Mre medical,mntl,education svcs thn usua
137	C04093	Num	4	532	CYN1_.	Use svcs b/c medical, behavioral, oth
138	C04094	Num	4	536	CYN1_.	Svcs b/c condition expected last>=12 mos
139	C04095	Num	4	540	CYN1_.	Limited/prevented in ability
140	C04096	Num	4	544	CYN1_.	Limited b/c medical, behavioral, other
141	C04097	Num	4	548	CYN1_.	Limited b/c condition expected last>=1yr
142	C04098	Num	4	552	CYN1_.	Get special therapy
143	C04099	Num	4	556	CYN1_.	Therapy b/c medical, behavioral, other
144	C04100	Num	4	560	CYN1_.	Therapy b/c condition expected last>=1yr
145	C04101	Num	4	564	CYN1_.	Problem for which gets trtmnt/counseling
146	C04102	Num	4	568	CYN1_.	Trtmnt/counseling b/c conditn last>=1yr
147	C04103	Num	4	572	CSEX.	Is child male or female
148	C04104	Num	4	576	CHISP.	Is child Hispanic/Latino
149	C04105A	Num	4	580	CMARK.	Child race:White
150	C04105B	Num	4	584	CMARK.	Child race:Black
151	C04105C	Num	4	588	CMARK.	Child race:Asian
152	C04105D	Num	4	592	CMARK.	Child race:Native Hawaiian/Pacific Islnd
153	C04105E	Num	4	596	CMARK.	Child race:Am. Indian/Alaskan
154	C04105F	Num	4	600	CMARK.	Child race:Other
155	C04106	Num	4	604	CAGE1_.	Your age now
156	C04107	Num	4	608	CSEX.	Are you male or female
157	C04108	Num	4	612	CRELEDU.	Highest grade/level you completed
158	C04109	Num	4	616	CRELPOL.	How related to policyholder
159	C04110	Num	4	620	CRELATE.	How related to child
160	ONTIME	Char	3	624		On time indicator
161	FLAG_FIN	Char	4	627	\$FINAL.	Final Disposition
162	DUPFLAG	Char	3	631		Multiple Response Indicator
163	WEB	Num	8	634	WEB.	Web/mail-out survey indicator
164	TRICKDUP	Char	8	642	\$TRICK.	On time and after fielding period indicat
165	N1	Num	4	650		Coding Scheme Note 1
166	N2	Num	4	654		Coding Scheme Note 2
167	N3	Num	4	658		Coding Scheme Note 3
168	N4	Num	4	662		Coding Scheme Note 4
169	N5	Num	4	666		Coding Scheme Note 5
170	N6	Num	4	670		Coding Scheme Note 6
171	N7	Num	4	674		Coding Scheme Note 7
172	N8	Num	4	678		Coding scheme Note 8
173	N9	Num	4	682		Coding scheme Note 9
174	N10	Num	4	686		Coding Scheme Note 10
175	N11	Num	4	690		Coding Scheme Note 11
176	N12	Num	4	694		Coding Scheme Note 12

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-----Variables Ordered by Position-----

#	Variable	Type	Len	Pos	Format	Label
177	N13	Num	4	698		Coding Scheme Note 13
178	N14	Num	4	702		Coding Scheme Note 14
179	N15	Num	4	706		Coding Scheme Note 15
180	N16	Num	4	710		Coding Scheme Note 16
181	N17	Num	4	714		Coding Scheme Note 17
182	N18	Num	4	718		Coding Scheme Note 18
183	N19	Num	4	722		Coding Scheme Note 19
184	N20	Num	4	726		Coding Scheme Note 20
185	N21	Num	4	730		Coding Scheme Note 21
186	N22	Num	4	734		Coding Scheme Note 22
187	N23	Num	4	738		Coding Scheme Note 23
188	N24	Num	4	742		Coding Scheme Note 24
189	N25	Num	4	746		Coding Scheme Note 25
190	N26	Num	4	750		Coding Scheme Note 26
191	N27	Num	4	754		Coding Scheme Note 27
192	N28	Num	4	758		Coding Scheme Note 28
193	N29	Num	4	762		Coding Scheme Note 29
194	N30	Num	4	766		Coding Scheme Note 30
195	MISS_1	Num	8	770	HAMISS.	Count of: Violates Skip Pattern
196	MISS_4	Num	8	778	HAMISS.	Count of: Incomplete grid error
197	MISS_5	Num	8	786	HAMISS.	Count of: Dont know or not sure
198	MISS_6	Num	8	794	HAMISS.	Count of: Not applicable - valid skip
199	MISS_7	Num	8	802	HAMISS.	Count of: Out-of-range error
200	MISS_8	Num	8	810	HAMISS.	Count of: Multiple response error
201	MISS_9	Num	8	818	HAMISS.	Count of: No response - invalid skip
202	MISS_TOT	Num	8	826	HAMISS.	Total number of missing responses
203	CONUS	Num	3	834	CONUSMHS.	CONUS - CONUS/OCONUS Indicator
204	XENRLMT	Num	8	837	ENROLL.	Enrollment in TRICARE Prime
205	XENR_PCM	Num	8	845	PCM.	Enrollment by PCM type
206	XINS_COV	Num	8	853	INSURE.	Insurance Coverage
207	XBNFGRP	Num	8	861	XBGC_S.	Constructed Beneficiary Group
208	XBMIPT	Num	4	869	5.1	Body Mass Index Child Percentile
209	XBMICAT	Num	3	873	BMICAT.	Body Mass Index Category
210	XTNEXREG	Num	3	876	TNEX.	TNEX Region
211	KMILOFFC	Num	8	879	HAYNN.	Office wait of >15 min-Mil
212	KCIVOFFC	Num	8	887	HAYNN.	Office wait of >15 min-Civ
213	KBGPRB1	Num	8	895	HAYNN.	Big problem getting referrals to spclst
214	KBGPRB2	Num	8	903	HAYNN.	Big problem getting necessary care
215	KMILOP	Num	8	911	CTIMES.	Outpatient visits to Military facility
216	KCIVOP	Num	8	919	CTIMES.	Outpatient visits to Civilian facility
217	KCIVINS	Num	8	927	HAYNN2_.	Beneficiary covered by civilian insuranc
218	BWT	Num	8	935		BWT - Basic Sampling Weight
219	ADJWT	Num	8	943		Adjusted Weight
220	POP	Num	8	951		DEERS population by CELLNAME for weights
221	WRWT	Num	8	959		Final Weight
222	WRWT1	Num	8	967		Replicated/JackKnife Weight 1
223	WRWT2	Num	8	975		Replicated/JackKnife Weight 2
224	WRWT3	Num	8	983		Replicated/JackKnife Weight 3
225	WRWT4	Num	8	991		Replicated/JackKnife Weight 4
226	WRWT5	Num	8	999		Replicated/JackKnife Weight 5
227	WRWT6	Num	8	1007		Replicated/JackKnife Weight 6
228	WRWT7	Num	8	1015		Replicated/JackKnife Weight 7
229	WRWT8	Num	8	1023		Replicated/JackKnife Weight 8
230	WRWT9	Num	8	1031		Replicated/JackKnife Weight 9
231	WRWT10	Num	8	1039		Replicated/JackKnife Weight 10
232	WRWT11	Num	8	1047		Replicated/JackKnife Weight 11
233	WRWT12	Num	8	1055		Replicated/JackKnife Weight 12
234	WRWT13	Num	8	1063		Replicated/JackKnife Weight 13
235	WRWT14	Num	8	1071		Replicated/JackKnife Weight 14
236	WRWT15	Num	8	1079		Replicated/JackKnife Weight 15
237	WRWT16	Num	8	1087		Replicated/JackKnife Weight 16
238	WRWT17	Num	8	1095		Replicated/JackKnife Weight 17
239	WRWT18	Num	8	1103		Replicated/JackKnife Weight 18
240	WRWT19	Num	8	1111		Replicated/JackKnife Weight 19
241	WRWT20	Num	8	1119		Replicated/JackKnife Weight 20
242	WRWT21	Num	8	1127		Replicated/JackKnife Weight 21

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-----Variables Ordered by Position-----

#	Variable	Type	Len	Pos	Format	Label
243	WRWT22	Num	8	1135		Replicated/JackKnife Weight 22
244	WRWT23	Num	8	1143		Replicated/JackKnife Weight 23
245	WRWT24	Num	8	1151		Replicated/JackKnife Weight 24
246	WRWT25	Num	8	1159		Replicated/JackKnife Weight 25
247	WRWT26	Num	8	1167		Replicated/JackKnife Weight 26
248	WRWT27	Num	8	1175		Replicated/JackKnife Weight 27
249	WRWT28	Num	8	1183		Replicated/JackKnife Weight 28
250	WRWT29	Num	8	1191		Replicated/JackKnife Weight 29
251	WRWT30	Num	8	1199		Replicated/JackKnife Weight 30
252	WRWT31	Num	8	1207		Replicated/JackKnife Weight 31
253	WRWT32	Num	8	1215		Replicated/JackKnife Weight 32
254	WRWT33	Num	8	1223		Replicated/JackKnife Weight 33
255	WRWT34	Num	8	1231		Replicated/JackKnife Weight 34
256	WRWT35	Num	8	1239		Replicated/JackKnife Weight 35
257	WRWT36	Num	8	1247		Replicated/JackKnife Weight 36
258	WRWT37	Num	8	1255		Replicated/JackKnife Weight 37
259	WRWT38	Num	8	1263		Replicated/JackKnife Weight 38
260	WRWT39	Num	8	1271		Replicated/JackKnife Weight 39
261	WRWT40	Num	8	1279		Replicated/JackKnife Weight 40
262	WRWT41	Num	8	1287		Replicated/JackKnife Weight 41
263	WRWT42	Num	8	1295		Replicated/JackKnife Weight 42
264	WRWT43	Num	8	1303		Replicated/JackKnife Weight 43
265	WRWT44	Num	8	1311		Replicated/JackKnife Weight 44
266	WRWT45	Num	8	1319		Replicated/JackKnife Weight 45
267	WRWT46	Num	8	1327		Replicated/JackKnife Weight 46
268	WRWT47	Num	8	1335		Replicated/JackKnife Weight 47
269	WRWT48	Num	8	1343		Replicated/JackKnife Weight 48
270	WRWT49	Num	8	1351		Replicated/JackKnife Weight 49
271	WRWT50	Num	8	1359		Replicated/JackKnife Weight 50
272	WRWT51	Num	8	1367		Replicated/JackKnife Weight 51
273	WRWT52	Num	8	1375		Replicated/JackKnife Weight 52
274	WRWT53	Num	8	1383		Replicated/JackKnife Weight 53
275	WRWT54	Num	8	1391		Replicated/JackKnife Weight 54
276	WRWT55	Num	8	1399		Replicated/JackKnife Weight 55
277	WRWT56	Num	8	1407		Replicated/JackKnife Weight 56
278	WRWT57	Num	8	1415		Replicated/JackKnife Weight 57
279	WRWT58	Num	8	1423		Replicated/JackKnife Weight 58
280	WRWT59	Num	8	1431		Replicated/JackKnife Weight 59
281	WRWT60	Num	8	1439		Replicated/JackKnife Weight 60

APPENDIX F

RESPONSE RATES BY ENROLLMENT GROUP, AGE GROUP AND SUPER REGION – 2004

RESPONSE RATES BY ENROLLMENT GROUP, AGE GROUP AND SUPER REGION – 2004

		RR Unweighted Response Rate	RR _w Weighted Response Rate
Overall		31.3	32.1
Enrollment Group	Enrolled	33.4	33.2
	Not enrolled	28.9	29.6
Age Group	Younger than 6 years old	28.8	30.0
	Between 6 and 12 years old	30.7	31.5
	Between 13 and 17 years old	34.3	34.8
Super Region	New Regions (regions 1, 2, 5)	32.7	33.0
	Mature regions (regions 6, 9-12 and 16)	29.4	30.5
	Other regions (regions 3, 4, 7, 8)	31.7	32.5