2015 Health Care Survey of DoD Beneficiaries:

Adult Codebook and User's Guide

June 2015
Quarter II
Survey Fielded: January 2015

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Chapter

1

Introduction

This Codebook and Users' Guide provides a tool for programmers and analysts to assist them in creating cross-tabulations and basic statistical estimates from the Quarter II, 2015 Adult Health Care Survey of DoD Beneficiaries (HCSDB). It is intended to assist users in creating tables and generating analyses above and beyond those associated with this project.

Beginning with 2006, reporting and documentation of the HCSDB are performed on a fiscal year basis. In previous years, reporting and documentation were based on calendar years. Thus, the current codebook describes the Quarter II, 2015 dataset for fiscal year 2015. Throughout, 2015 Quarter II dataset refers to the fiscal year 2015.

This version of the Codebook and User's Guide describes the Quarter II data set. It contains frequency counts of all variables in the second quarter of fiscal year 2015.

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, and other users.

HOW TO USE THIS GUIDE

Chapter 2 describes the survey fielding process.

Chapter 3 describes the database conventions and types of variables in the database. Furthermore, it explains the relationship between the raw survey data and the cleaned and constructed variables preferred for data analyses.

Chapter 4 provides table-making instructions in both Statistical Analysis System (SAS) and Statistical Package for the Social Sciences (SPSS) and clearly demonstrates the basic computer programming code necessary to tabulate the data in SAS and the interactive steps involved in generating tables in SPSS (either statistical 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 provided in order to simplify the process of data tabulation. Due to the complexity of the sample design, we suggest that users interested in measuring the precision of their results use a statistical package capable of calculating standard errors for survey estimates, such as SUDAAN™, WesVarPC®, or SAS/STAT® V8 or higher. Sample programming code is included to estimate standard errors using appropriate methods to accommodate the complex sample design.

The codebook is presented in Chapter 5, where we give the quarterly counts for each variable in the database, including a list of all existing 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, and they are grouped by source as follows:

- Sampling variables used to place beneficiaries in the 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

- Poststratification variables

- Weights

In addition, users may refer to the Table of Variables and the Alphabetical Table of Variables, which follow directly after the Table of Contents, for quick-reference lists intended to assist users in locating each variable.

Users interested in learning more about the technical aspects of the database creation, construction of new variables, or Mathematica's report production procedures may refer to "The 2015 Health Care Survey of DoD Beneficiaries: Adult Technical Manual," available in late 2015 from the Defense Health Agency Office.

What is the HCSDB?

The HCSDB is a health care survey of Active Duty military personnel, retirees, and their adult family members. Prior to 2011, it was comprised of an adult and a child survey, both fielded to a representative sample of beneficiaries. In 2011, only the adult survey was fielded to a representative sample of beneficiaries. Prior to 2013, the adult survey was fielded every quarter, whereas the child survey was fielded only in one quarter of each fiscal year. Beginning in FY 2013, the surveys for quarter four were canceled as a result of sequestration. Results from each quarter of the adult survey are presented as a web-based report. 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 survey collects data on beneficiaries' satisfaction with, and access to, health care; knowledge of the TRICARE system; and use of preventive and other health care services.

Fielded annually from 1994 to 2000, the HCSDB now is fielded quarterly (with a change to 3 quarters starting in 2013 as noted above) and consists of a fixed core questionnaire complemented by quarterly supplements intended to address topics of emerging interest. Users should note that, prior to 2000, the title of the HCSDB corresponded to the reference year that respondents were asked to think about when responding to questions. For example, although the 2000 HCSDB was fielded in 2001, beneficiaries responded to questions according to the reference period 12 months prior. Under the current naming convention the survey title refers to the year the questionnaires are fielded, so, for example, this year's survey is the 2015 HSCDB. Users should further note that, due to this change, there is no survey with the title "2001" survey, even though the questionnaire has been administered continuously throughout each quarter of 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, and 2012, as well as 3 quarters of 2013 and 2014. The annotated questionnaire for this quarter, including the percent of responses for each variable value by all respondents to each question, appears in Appendix A. A crosswalk between the 2015 questions and the questions from the 2007, 2008, 2009, 2010, 2011, 2012, 2013 and 2014 surveys appears as Appendix C.

CAHPS Questions

To make responses comparable to civilian surveys, the HCSDB core questions are similar in content and format to questions used in the Consumer Assessment of Healthcare Providers and Systems (CAHPS) Health Plan Survey. CAHPS is a survey program sponsored by the Agency for Health Care Research and Quality (AHRQ), U.S. Department of Health and Human Service, and the Picker Institute, which is designed to monitor beneficiaries' satisfaction with their civilian health care plan and access to health care services. In 2015, the questionnaire was based on CAHPS version 5.

Core questions are described below.

Core questions

- **Health Plan.** This section collects data on TRICARE Prime enrollment and the use of supplemental insurance and/or other private insurance. Respondents are also asked about their Medicare coverage.

- **Your Health Care in the Last 12 Months.** This section collects information on where DoD beneficiaries received the majority of their care in the past 12 months, that is, from a military or civilian facility. It covers topics such as the availability of providers and their staff for both urgent and regular care. Respondents are asked to rate their health care on a scale from 0 to 10, where 0 is the lowest rating and 10 is the highest rating. They are also asked if the health care providers informed them of the available treatment options.

- **Your Personal Doctor.** In this section, respondents are asked about their relationship with their personal doctor. They are asked to rate their personal doctor on a scale from 0 to 10, where 0 is the lowest rating and 10 is the highest rating. It also covers topics like the ability of the personal doctor to listen carefully and respectfully, clearly explain things, and be informed about care received from another doctor.

- **Getting Health Care from a Specialist.** This section collects information about respondents' access to care from specialists. Respondents rate the specialist that they see most frequently on a scale from 0 to 10, where 0 is the lowest rating and 10 is the highest rating.

- **Your Health Plan.** This section is designed to measure beneficiaries' satisfaction with their primary health plan. Respondents are asked to rate their health plan on a scale of 0 to 10 where 0 is the lowest rating and 10 is the highest rating. Additionally, respondents are asked questions about any problems they may have encountered with getting necessary care, claims processing, customer service, processing paperwork, and finding necessary information in written materials or from the Internet.

- **Preventive Care.** This section collects information on the use of preventive health care services, including blood pressure readings and flu shots. All women are asked about Pap smears; women that are or have been pregnant within the past 12 months are questioned about prenatal care. Women age 40 and over are asked about mammography. All respondents are asked whether they smoke or use tobacco products. Tobacco users are asked to identify the type of tobacco products they used and how often they received cessation counseling from a health care professional.

- **About You.** This section asks basic background and health status questions. Beneficiaries are asked how they view their general health. They are further asked to report their height, weight, education level, race, and age.

Quarter II Supplements

- **Civilian Health Insurance Coverage.** Questions in this supplement concern those that are eligible for TRICARE and also have the opportunity to obtain other health insurance. Respondents are asked questions on their civilian coverage as well as their use of TRICARE.

- **Personal Doctor.** Questions in this supplement ask about the availability of the respondent's health provider and their satisfaction with their health care on their last visit.

- **Medical Conditions.** Questions in this supplement ask whether the respondent has ever been told they have one or more serious medical conditions, including heart attack and stroke.

Sample Design Overview

The sample of beneficiaries for the HCSDB was drawn from an extract file of the DEERS database of military health system (MHS) beneficiaries with a specific reference date. The DEERS extract file includes all eligible MHS beneficiaries as follows:

- Everyone in the Uniformed Services and on Active Duty (Army, Air Force, Navy, Marine Corps, Coast Guard, the Commissioned Corps of the Public Health Service, National Oceanic and Atmospheric Administration, Guard/Reserve personnel who are activated for a period in excess of 30 days), and other special categories of people who qualify for benefits

- Those who retired from military careers

- Immediate family members of people in the previous two categories

- Surviving family members of people from the first two categories.

A stratified sample design was used to select DoD health care beneficiaries for the Quarter II, 2015 Adult HCSDB. Specific information on the sample design appears in "Health Care Survey of DoD Beneficiaries: 2015 Adult Sampling Report", Mathematica Policy Research, Washington, D.C.

From a sample of 100,000 beneficiaries, 8,901 adult MHS beneficiaries completed and returned a 2015 Adult HCSDB questionnaire for the second quarter, yielding a response rate of 9.0 percent. Information on developing response rates will be found in the "2015 Health Care Survey of DoD Beneficiaries: Adult Technical Manual".

Other Documents on the 2015 HCSDB

This document is intended for programmers and analysts using the Quarter II, 2015 Adult HCSDB data. The following is a list of other documents that may be requested from the Defense Health Agency Office:

- 2015 Health Care Survey of DoD Beneficiaries: Adult Technical Manual (Available late 2015)

- 2015 Health Care Survey of DoD Beneficiaries: TRICARE Annual Report (Available late 2015)

Chapter

2

Survey of Adults

This chapter presents information on the survey administration cycle for the Quarter II, 2015 Adult Health Care Survey of DoD Beneficiaries (HCSDB), with specific details on the survey mailing cycle and the number of surveys returned.

A. SURVEY OPERATIONS ACTIVITIES

The Health Care Survey of DoD Beneficiaries (HCSDB) converted from a mail survey with Internet option in previous years to an all-Internet survey in FY2014. Operational support for the Quarter II, 2015 HCSDB involved two mailings to all beneficiaries on January 6, 2015 and February 4, 2015 and six emailings to Active Duty members from January 13, 2015 to February 24, 2015.

The mailings include:

1. Invitation letter with instructions on how to access the Internet survey.
2. Reminder letter with instructions on how to access the internet survey.

Both the Invitation Letter and the Reminder Letter include instructions on how to do the survey via the Internet and provide the respondent with their internet password. The Reminder Letter encourages the beneficiary to complete the survey if they have not yet done so. Furthermore, Mathematica emailed the Active Duty members six times over the course of the Quarter II survey period. Each email included the service members' password for the survey.

B. SAMPLE

A change in the sample file to increase response rate was initiated in Quarter I, 2014. Up to Quarter I, 2009, the Adult HCSDB was conducted quarterly on a sample of 50,000 beneficiaries, and starting in Quarter II, 2009, the sample size was increased to 51,000. In Quarter I, 2014 the sample size was again increased, this time to approximately 100,000 records.

The Quarter II, 2015 sample contained 99,691 records. This quarter the HCSDB invitation letter was mailed/emailed out to 99,047 respondents. The remaining 644 records did not include either the respondents' names or addresses (or in the case of Active Duty, the email or mailing address) and so were not able to be mailed/emailed.

C. SURVEY PROCESSING

Ipsos applies a Bar Code, Control Number (MIQ) and Password to each beneficiary upon receipt of the sample. This system ensures that all data collected is aggregated and available throughout the survey lifecycle. Each of the identifying labels is detailed below:

Bar Code
Digit 1 - Quarter Marker (1-4)
Digit 2 - Wave Marker (1-4)

Digit 3 - Study Marker (1=sample, 2=supplemental, 3=child)
Digits 4-8 - Sequential ID#

Control Number (MIQ) - 10-digit unique identifier
Digits 1-9 – Sequential ID #
Digit 10 – Check Digit

Password
Non-sequential 7-digit password (for online response access) – To ensure that the password is unique across all samples and across all DoD studies, the first digit is assigned to a specific quarter and study.

D.   ADDRESSES

The HCSDB is designed so that beneficiaries may receive up to three mailings. Ipsos may collect up to seven addresses for each beneficiary in order to maximize the receipt rate for mailing. Addresses from Center for Health Care Strategies, Inc (CHCS) were used starting in Quarter I, 2008.

The first available address in the following order was used for each mailing.

1. Respondent Updated
2. USPS Updated
3. National Change of Address (NCOA)
4. Default - CHCS
5. Default – Residential
6. Default – Sponsor
7. Default - Unit
8. Updated CHCS (depending on date in file)
9. Updated Residential (depending on date in file)
10. Updated Sponsor
11. Updated Unit
12. Original CHCS
13. Original Residential
14. Original Sponsor
15. Original Unit

The origin of the addresses is as follows:

▪   Altarum/DEERS Addresses

In the initial sample file, Altarum provides up to four addresses for each beneficiary. Ipsos considers these addresses to be Original CHCS, Original Residential, Original Sponsor and Original Unit.

Altarum also provides updates on each of the four addresses prior to the invitation letter and reminder letter mailings. Ipsos records these addresses as CHCS Updated, Residential Updated, Sponsor Updated, Unit Updated.

▪   NCOA Address

Upon receipt of the initial sample and prior to the Pre-Notification mailing, Ipsos selects the best available address for each beneficiary and sends it to an NCOA vendor for updating and hygiene services. The updated address returned by the vendor is marked as the NCOA address. The definition of "best address" changed in Quarter I, 2009. Ipsos compared the date on the Residential address to the date on the CHCS address. The address that had the more current date was sent off for NCOA processing. If the dates were the same or if one/both were missing dates, then the hierarchy of CHCS then Residential would prevail.

- ▪ Respondent Address Changes

  Respondents were able to report address and status changes via regular mail, telephone, fax, and email. Address changes submitted by respondent were considered priority over any other address type.

- ▪ Address Correction via USPS

  The United States Postal Service provided address corrections on returned mail if available.

- ▪ Sample Refreshes

  Another change made in Quarter I, 2009 was the use of the sample refreshes sent by Altarum for the first and second questionnaire mailings. Prior to Quarter I, 2009, Ipsos used information on recently deceased beneficiaries, information regarding beneficiaries who were no longer in the TRICARE program (nomatch), and any updated addresses for the subsequent mailings. Starting in Quarter I, 2009, Ipsos only used the deceased and nomatch information, and did not use any refreshed addresses in order to maintain the integrity of the NCOA address. Starting in Quarter IV, 2011, the only Active Duty respondents who were mailed surveys were those who did not have a valid/known email address.

Table 2.1 gives the address breakdown for each mailing by beneficiary category.

Table 2.1
Frequency of Address by Beneficiary Category – Total Sample – Quarter II, 2015

Note: The survey invitation letters were mailed to all Beneficiaries.

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
SURVEY INVITATION LETTER	**17651**	**39139**	**2141**	**5425**	**778**	**1593**	**14272**	**15886**	**1645**	**517**	**99047**
NCOA Updated CHCS	369 0.37%	539 0.54%	24 0.02%	25 0.03%	5 0.01%	2 0.00%	63 0.06%	79 0.08%	9 0.01%	3 0.00%	1118 1.13%
Original CHCS	7842 7.92%	9453 9.54%	543 0.55%	447 0.45%	38 0.04%	20 0.02%	3438 3.47%	3465 3.50%	206 0.21%	57 0.06%	25509 25.75%
NCOA Updated Residence	486 0.49%	2611 2.64%	96 0.10%	344 0.35%	53 0.05%	144 0.15%	372 0.38%	560 0.57%	104 0.11%	38 0.04%	4808 4.85%
Original Residence	8936 9.02%	26526 26.78%	1477 1.49%	4609 4.65%	682 0.69%	1427 1.44%	10399 10.50%	11759 11.87%	1320 1.33%	419 0.42%	67554 68.20%
NCOA Updated Sponsor	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%
Original Sponsor	0 0.00%	9 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	23 0.02%	6 0.01%	0 0.00%	38 0.04%

Table 2.1 (continued)

Note: The survey invitation reminder letters were mailed to all Beneficiaries.

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
REMINDER LETTER	16913	38505	2016	5356	758	1571	13339	15342	1587	473	95860
Respondent/USPS Update	31 0.03%	108 0.11%	3 0.00%	8 0.01%	2 0.00%	3 0.00%	7 0.01%	14 0.01%	0 0.00%	0 0.00%	176 0.18%
NCOA Updated CHCS	351 0.37%	533 0.56%	24 0.03%	25 0.03%	5 0.01%	2 0.00%	60 0.06%	78 0.08%	9 0.01%	3 0.00%	1090 1.14%
Altarum Updated CHCS	7 0.01%	21 0.02%	3 0.00%	4 0.00%	0 0.00%	4 0.00%	5 0.01%	9 0.01%	1 0.00%	1 0.00%	55 0.06%
Original CHCS	7459 7.78%	9253 9.65%	502 0.52%	435 0.45%	33 0.03%	19 0.02%	3157 3.29%	3304 3.57%	194 0.20%	50 0.05%	24406 25.46%
NCOA Updated Residence	460 0.48%	2566 2.68%	92 0.10%	340 0.35%	51 0.05%	140 0.15%	358 0.37%	543 0.57%	101 0.11%	36 0.04%	4687 4.89%
Altarum Updated Residence	6 0.01%	7 0.01%	2 0.00%	4 0.00%	1 0.00%	1 0.00%	13 0.01%	27 0.03%	1 0.00%	1 0.00%	63 0.07%
Original Residence	8571 8.94%	25963 27.08%	1387 1.45%	4536 4.73%	666 0.69%	1399 1.46%	9739 10.16%	11333 11.82%	1272 1.33%	381 0.40%	65247 68.06%
NCOA Updated Sponsor	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%
Altarum Updated Sponsor	0 0.00%	44 0.05%	0 0.00%	4 0.00%	0 0.00%	3 0.00%	0 0.00%	12 0.01%	3 0.00%	0 0.00%	66 0.07%
Original Sponsor	0 0.00%	9 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	22 0.02%	6 0.01%	0 0.00%	37 0.04%
Altarum Updated Unit	11 0.01%	0 0.00%	2 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	14 0.01%
Original Unit	17 0.02%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	18 0.02%

E. SURVEY ADMINISTRATION TIMELINE

Quarter II

File Receipt	17 December
NCOA Update	18 December
Invitation letter	6 January
Email 1 reminder to AD	13 January
Altarum-DEERS Update	16 January
Email 2 reminder to AD	20 January
Email 3 reminder to AD	26 January
Reminder letter	4 February
Email 4 reminder to AD	5 February
Email 5 reminder to AD	13 February
Email 6 reminder to AD	24 February
Close of Field	2 March
File to MPR	16 March
Final Report to DoD	16 March

F. DISPOSITION CODES

Ipsos assigns disposition codes to each sample member as the information is received and questionnaire is returned. These codes are outlined below.

- FLAG_FIN=1
  Returned survey – survey was completed and returned.

- FLAG_FIN=2
  Returned ineligible – survey was returned with at least one question marked and information that the beneficiary was ineligible. The information indicating ineligibility may have come by mail, phone, fax, or the survey itself.

- FLAG_FIN=3
  Returned blank – temporarily ill or incapacitated. Survey was returned blank along with information that the beneficiary was temporarily ill or incapacitated. These sample members were eligible.

- FLAG_FIN=4
  Returned blank – deceased. Survey was returned blank along with information that the beneficiary was deceased. These sample members were ineligible.

- FLAG_FIN=5
  Returned blank – incarcerated or permanently incapacitated. Survey was returned blank along with information that the beneficiary was incarcerated or permanently hospitalized. These sample members were ineligible.

- FLAG_FIN=6
  Returned blank – left military or divorced after date of initial sample pull, retired. Survey was returned blank along with information that the beneficiary left the military after initial sample pull, divorced after initial sample pull, or retired. These sample members were eligible.

- FLAG_FIN=7
  Returned blank – not eligible on date of initial sample pull. Survey was returned blank along with information that the beneficiary was not eligible for Military Health System Plan on initial sample pull. These sample members were ineligible.

- FLAG_FIN=8
  Returned blank – other eligible. Survey was returned blank along with a reason given by the sample member. These sample members were eligible.

- FLAG_FIN=9
  Returned blank – no reason. Survey was returned blank without an explanation. These sample members were eligible.

- FLAG_FIN=10
  No return – temporarily ill or incapacitated. Survey was not returned and beneficiary was temporarily ill or incapacitated. These sample members were eligible.

- FLAG_FIN=11
  No return – active refuser. Survey was not returned and beneficiary refused to take part in the survey. These sample members were eligible.

- FLAG_FIN=12
  No return – deceased. Survey was not returned and beneficiary deceased. These sample members were ineligible.

- FLAG_FIN=13
  No return – incarcerated or permanently incapacitated. Survey was not returned, beneficiary was incarcerated or permanently hospitalized. These sample members were ineligible.

- FLAG_FIN=14
  No return – left military or divorced after date of initial sample pull, retired. Survey was not returned, beneficiary left service after initial sample pull, divorced after initial sample pull, or retired. These sample members were eligible.

- FLAG_FIN=15
  No return – not eligible on date of initial sample pull. Survey was not returned, beneficiary was not eligible for Military Health System Plan on initial sample pull. These sample members were ineligible.

  Example: Beneficiary turned 21 and is no longer covered under parents' plan.

- FLAG_FIN=16
  No return – other eligible. Survey was not returned, beneficiary gave other reason for not completing the survey. These sample members were eligible.

  Examples: Beneficiary claims they have not used benefits in past 12 months.
                   Beneficiary is away at college, on a religious mission, lives overseas.
                   Received information that beneficiary chosen for survey does not speak
                   English well enough to participate.

- FLAG_FIN=17
  No return – no reason. Survey was not returned, beneficiary gave no reason. These sample members had unknown eligibility.

- FLAG_FIN=18
  Postal Non Deliverable (PND) – no address remaining. All addresses were attempted, mailing was returned PND. These sample members had unknown eligibility.

- FLAG_FIN=19
  PND – address remaining at the close of field. At the close of field, the last address used was found invalid, next available was not attempted. These sample members had unknown eligibility.

- FLAG_FIN=20
  Original Non-Locatable – no address at start of mailing. Substantially incomplete or blank address field before the survey was administered, no mailings attempted. These sample members had unknown eligibility.

- FLAG_FIN=21
  Beneficiary provides written documentation declining to participate but doesn't specify a reason. These sample members were eligible.

- FLAG_FIN=22
  Beneficiary indicates they are hospitalized but without providing any way to determine whether incapacity is temporary or permanent. Therefore, eligibility determination can not be made. These sample members had unknown eligibility.

- FLAG_FIN=23
  Returned blank – deployed. Survey was returned blank along with information that the beneficiary was deployed. These sample members were eligible.

- FLAG_FIN=24
  No return – deployed. Survey was not returned, beneficiary was deployed. These sample members were eligible.

- FLAG_FIN=25
  Deceased. Beneficiary coded as deceased due to refresh sample sent by Altarum. These sample members were ineligible.

- FLAG_FIN=26
  No match. Not eligible indicated by Altarum-DEERS update. Beneficiary coded as no longer having TRICARE coverage due to sample refresh.

Tables 2.2 shows frequencies of these disposition codes by beneficiary category.

Table 2.2

Frequency of Disposition by Beneficiary Category – Total Sample – Quarter I, 2015

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
RETURNED	**2780**	**1560**	**404**	**217**	**81**	**57**	**2504**	**1699**	**178**	**14**	**9494**
Completed (1)	2780 2.79%	1560 1.56%	404 0.41%	217 0.22%	81 0.08%	57 0.06%	2504 2.51%	1698 1.70%	178 0.18%	14 0.01%	9493 9.52%
Ineligible (2)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	1 0.00%
Temporarily Ill or Incapacitated (3)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Deceased (4)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Incarcerated or Permanently Incapacitated (5)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Left Military or divorced after initial sample pull, retired (6)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Not Eligible after initial sample pull (7)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Other Eligible (8)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
No Reason (9)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
NO RETURN	**13360**	**35191**	**1612**	**4955**	**667**	**1447**	**11346**	**13471**	**1348**	**428**	**83825**
Temporarily Ill or Incapacitated (10)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Active Refusal (11)	14 0.01%	8 0.01%	1 0.00%	2 0.00%	0 0.00%	0 0.00%	32 0.03%	43 0.04%	16 0.02%	0 0.00%	116 0.12%

2.2 (continued)

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
Deceased (12)	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	3 0.00%	0 0.00%	5 0.01%
Incarcerated or Permanently Incapacitated (13)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%	1 0.00%	0 0.00%	3 0.00%
Left Military or divorced after survey start, retired (14)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%	0 0.00%	0 0.00%	2 0.00%
Not Eligible as of survey start (15)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Other Eligible (16)	2 0.00%	4 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	65 0.07%	53 0.05%	28 0.03%	0 0.00%	152 0.15%
No Reason (17)	13344 13.39%	35178 35.29%	1611 1.62%	4953 4.97%	667 0.67%	1447 1.45%	11248 11.28%	13371 13.41%	1300 1.30%	428 0.43%	83547 83.81%
PND	**1699**	**2321**	**237**	**240**	**32**	**85**	**416**	**710**	**121**	**41**	**5902**
No Address Remaining (18)	329 0.33%	606 0.61%	38 0.04%	59 0.06%	5 0.01%	21 0.02%	176 0.18%	91 0.09%	42 0.04%	11 0.01%	1378 1.38%
Address Remains at Close of Field (19)	1137 1.14%	1699 1.70%	84 0.08%	181 0.18%	22 0.02%	64 0.06%	235 0.24%	618 0.62%	75 0.08%	25 0.03%	4140 4.15%
No Address at Start of Mailing (20)	233 0.23%	16 0.02%	115 0.12%	0 0.00%	5 0.01%	0 0.00%	5 0.01%	1 0.00%	4 0.00%	5 0.01%	384 0.39%
MISCELLANEOUS	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**	**0**
Written Refusal without Reason (21)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Ill or Incapacitated – Unsure whether Temporary or Permanent (22)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%

2.2 (continued)

	Active Duty (ACT)	Dependent of Active Duty (DA)	Guard/ Reserve (GRD)	Dependent of Guard/ Reserve (DGR)	Inactive Guard/ Reserve (IGR)	Dependent of Inactive Guard/ Reserve (IDG)	Retiree (RET)	Dependent of Retiree (DR)	Survivor (DS)	Other (OTH)	Total
DEPLOYED	1	0	0	0	0	0	0	0	0	0	1
Returned Blank (23)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
No Return (24)	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%
SAMPLE REFRESH	111	220	11	19	4	5	16	13	2	68	469
Deceased Indicated by Altarum-DEERS Update(25)	0 0.00%	5 0.01%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	6 0.01%	9 0.01%	0 0.00%	0 0.00%	21 0.02%
Not Eligible Indicated by Altarum-DEERS Update (26)	111 0.11%	215 0.22%	11 0.01%	18 0.02%	4 0.00%	5 0.01%	10 0.01%	4 0.00%	2 0.00%	68 0.07%	448 0.45%
TOTALS	17951	39292	2264	5431	784	1594	14282	15893	1649	551	99691
YIELD RATE	15.49%	3.97%	17.84%	4.00%	10.33%	3.58%	17.53%	10.68%	10.79%	2.54%	9.52%

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Chapter

3

Description of the Adult 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 2015 Adult HCSDB data file are listed below and summarized in Table 3.1. The naming conventions remain constant across the three quarters of the 2015 HCSDB.

- **Survey Variables**. Variable names for core survey questions consist of up to eight alphanumeric characters that start with an alpha character ("H" for Adult survey variables), followed by a year designation ("15") and ending with three numbers and, if necessary, one alpha character to identify the relevant survey question. Recoded variables have the same names as on the annotated survey. The original variables are suffixed with "_O"; these will not be on the public release file.

- **Supplemental Question Variables.** Each quarter, the questionnaire includes a battery of questions on specific health care topics concerning services offered to MHS beneficiaries. Like the core questions, supplemental questions also include up to eight alphanumeric characters; each variable begins with an "S" to distinguish it as a supplemental question, followed by the year designation ("15"). The variable ends with an alphanumeric character or characters denoting the supplemental topic followed by the question number in the supplemental series as necessary.

- **Self-Reported Data**. Defense Manpower Data Center (DMDC) standard demographic self-reporting variables on the adult survey are prefixed with "SR." Survey variables with this naming convention include SRRACEA-SRRACEE (race/ethnicity) and SREDA (education).

- **Coding Scheme Flags and Counts.** Coding Scheme flags, variables like N1-N25, reference the notes in the Coding Scheme for the Adult Survey. See Appendix D for the Coding Scheme for Quarter II 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 PNSEXCD was modified as a result of data cleaning and recoding, it was renamed XSEXA.

- **Constructed Dependent Variables**. Dependent variables are given different prefixes depending on function. Healthy People 2020 variables, for example, are prefixed with an "HP" and all other newly constructed dependent variables are prefixed with a "K."

- **Constructed Restricted Use Variables**. Original DEERS variables that have been recoded to maintain the confidentiality of the respondent are prefixed with "R."

- **Weighting Variables**. Quarterly weighting variables are prefixed with a "FW".

TABLE 3.1

NAMING CONVENTIONS FOR 2015 HCSDB VARIABLES – QUARTER II

1st Character: Survey Type	2nd – 3rd Characters: Survey Year	4th – 6th Characters: Question #	Additional Characters: Additional Information
H= Health Beneficiaries (18 and older, Adult Questionnaire) -------------------------- S = Supplemental Question	15	001 to 079 --------------------------------- Quarter II 011, 014 – Supplemental questions about visits to the respondent's healthcare provider. J01-J12 – Supplemental questions about civilian health care coverage.	A to V are used to label responses associated with a multiple response question

1st Character: Survey Type	2nd – 3rd Characters: Survey Year	4th – 7th Characters: Question #	Additional Characters: Additional Information
S = Supplemental Question	15	Quarter II BE01 – Supplemental questions about medical conditions.	A to D are used to label responses associated with a multiple response question

1st Characters: Variable Group	Additional Characters: Additional Information
SR=Self-reported demographic data	Descriptive text, e.g., SREDA
N=Coding Scheme notes	Number referring to Note, e.g., N2
X=Constructed independent variable	Descriptive text, e.g., XREGION
HP=Constructed *Healthy People 2020* variable	Descriptive text, e.g., HP_BP (had blood pressure screening in past two years and know the results)
R=Constructed restricted use variables	Descriptive text, e.g., RDAGEQY (Age at time of data collection-capped-grouped those 18 and below, 86 and above)
K=Constructed dependent variables	Descriptive text, e.g., KMILOPQY (total number of outpatient visits to military facility)
FW=Quarterly weighting variables	Descriptive text, e.g., FWRWT for the overall final quarterly weight; Number referring to replicate weights, e.g., FWRWT10

CLEANING AND EDITING CONVENTIONS

Data quality procedures are found in the Coding Scheme tables. The complete Coding Scheme for Quarter II appears in Appendix D. 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 Ipsos created the SAS dataset:

  - Skipped items were encoded with SAS missing value code of '.'.

- **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 Quarter II, 2015 Adult HCSDB data file appear in Chapter 5 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. If there are multiple questionnaires received from a single respondent, only the most complete questionnaire is retained.

To determine if a questionnaire is "complete", 20 key questions were chosen. These key questions were adapted from the complete questionnaire rule developed by AHRQ for CAHPS surveys. At least 50 percent of these key items (more than nine) must be answered for a questionnaire to be accepted as a complete questionnaire. The key survey variables are: H15003, H15005, H15006, H15009, H15013, H15018, H15019, H15027, H15028, H15031, H15033, H15040, H15043, H15048, H15051, H15052, H15065, H15073, SREDA, and the race indicator variables (SRRACEA-SRRACEE).

Weighting Procedures

The analysis of survey data from complex sample designs, such as the 2015 Adult 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].

Basic sampling weights are equivalent to the reciprocal of the probability of each respondent's selection into the sample. These basic sampling weights are further adjusted for nonresponse within the classes formed based on the percentiles of the propensity scores from the propensity model. Finally, we

poststratified the nonresponse adjusted weights to the frame totals to obtain specific domain weighted totals equal to the population totals. Chapter 5 contains the weighted and unweighted frequencies for each variable in Quarter II. For further details on the 2015 weighting, see "2015 Health Care Survey of DoD Beneficiaries: Technical Manual".

Chapter
4

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 the 2015 Quarter II HCSDB dataset.

HOW TO MAKE A TABLE USING SAS

The Quarter II, 2015 Adult HCSDB dataset is provided in a Statistical Analysis System (SAS) 8.0 format. SAS is a computer software system used for data management, summarization, and analysis. Later versions of SAS can also read version 8.0 datasets. A format library for the adult 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 2015 Quarter II adult dataset is located on a CD-ROM in the subdirectory HCSDB15\FORMA\Q2, your LIBNAME statement must look like this:

LIBNAME INFORMA 'F:\HCSDB15\FORMA\Q2';

The adult dataset can then be referred to as INFORMA.HCSDB15, where INFORMA is the location of the file HCSDB15.

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

LIBNAME LIBRARY 'C:\HCSDB15\FORMA\Q2\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 Active Duty by sex:

  ```
  /*  Active Duty males   */
  IF XSEXA = 1 AND XBNFGRP = 1 THEN XSEX_AD = 1;
  *  Active Duty females;
  ELSE IF XSEXA = 2 and XBNFGRP = 1 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 region 7, the respondent will be placed in the combined region 7/8:

  ```
  IF XREGION = 7 THEN XREGION = 8
  ```

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

  ```
  KEEP XREGION SVCSMPL H15050 H15052;
  ```

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

  ```
  /*  Keep only TNEX region 3 observations  */
  IF XTNEXREG = 3;
  ```

- Create a new temporary dataset. For example, SVC_1 is a temporary file of observations for only those respondents in service branch 1 (Army):

  ```
  LIBNAME INFORMA 'F:\HCSDB15\FORMA\Q2';
  DATA SVC_1;
  /*  Input file is HCSDB15  */
  SET INFORMA.HCSDB15;
  IF SVCSMPL = 1;
  RUN;
  ```

- Create a new permanent dataset. For example, OUT.SVC_2 is a permanent dataset only of Navy respondents:

  ```
  LIBNAME INFORMA 'F:\HCSDB15\FORMA\Q2';
  LIBNAME OUT 'C:\HCSDB15\FORMA\Q2';
  DATA OUT.SVC_2;
  SET INFORMA.HCSDB15;
  IF SVCSMPL = 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 FWRWT;**
> **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 service branch 1, you would use the following statement after the PROC TABULATE statement:

> **WHERE SVCSMPL = 1;**

CLASS variables are any variables that are used for grouping; variables such as XTNEXREG, XSEXA, and SVCSMPL 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 Quarter II, 2015, the weight variable is FWRWT.

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, XTNEXREG='TNEX 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*XSEXA 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 health care in the last 12 months, you would use H15018*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 health care in the last 12 months with satisfaction with health plan, you would use H15018   H15048.

- Grouping is accomplished with parentheses. Below is an example of grouping, concatenation, and crossing within a single dimension:

   (XBNFGRP ALL)*XSEXA

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 SAS version 9, the following screen opens.
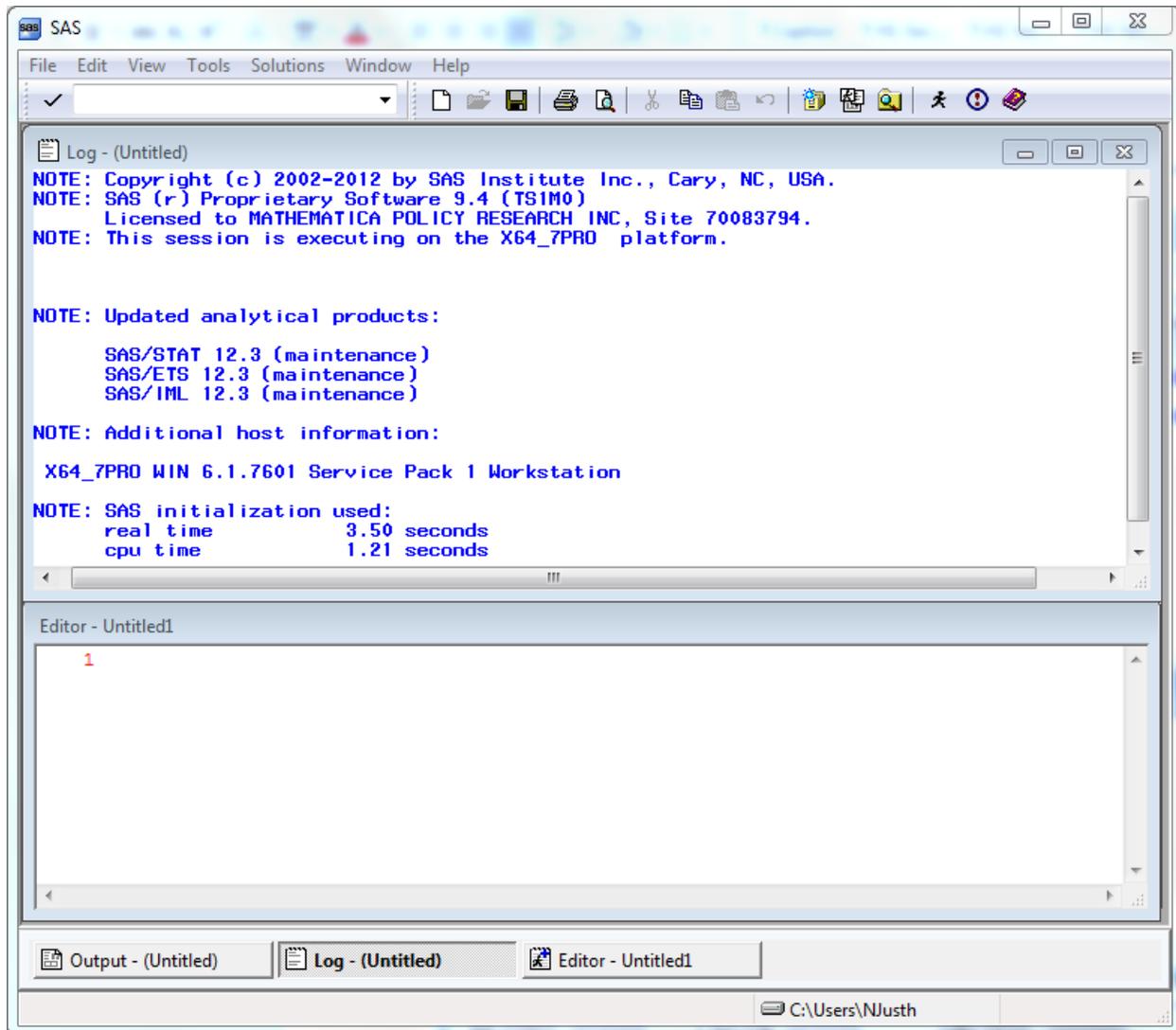
The screen is divided into two windows, a Log window above and an Editor window below.

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 9 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:
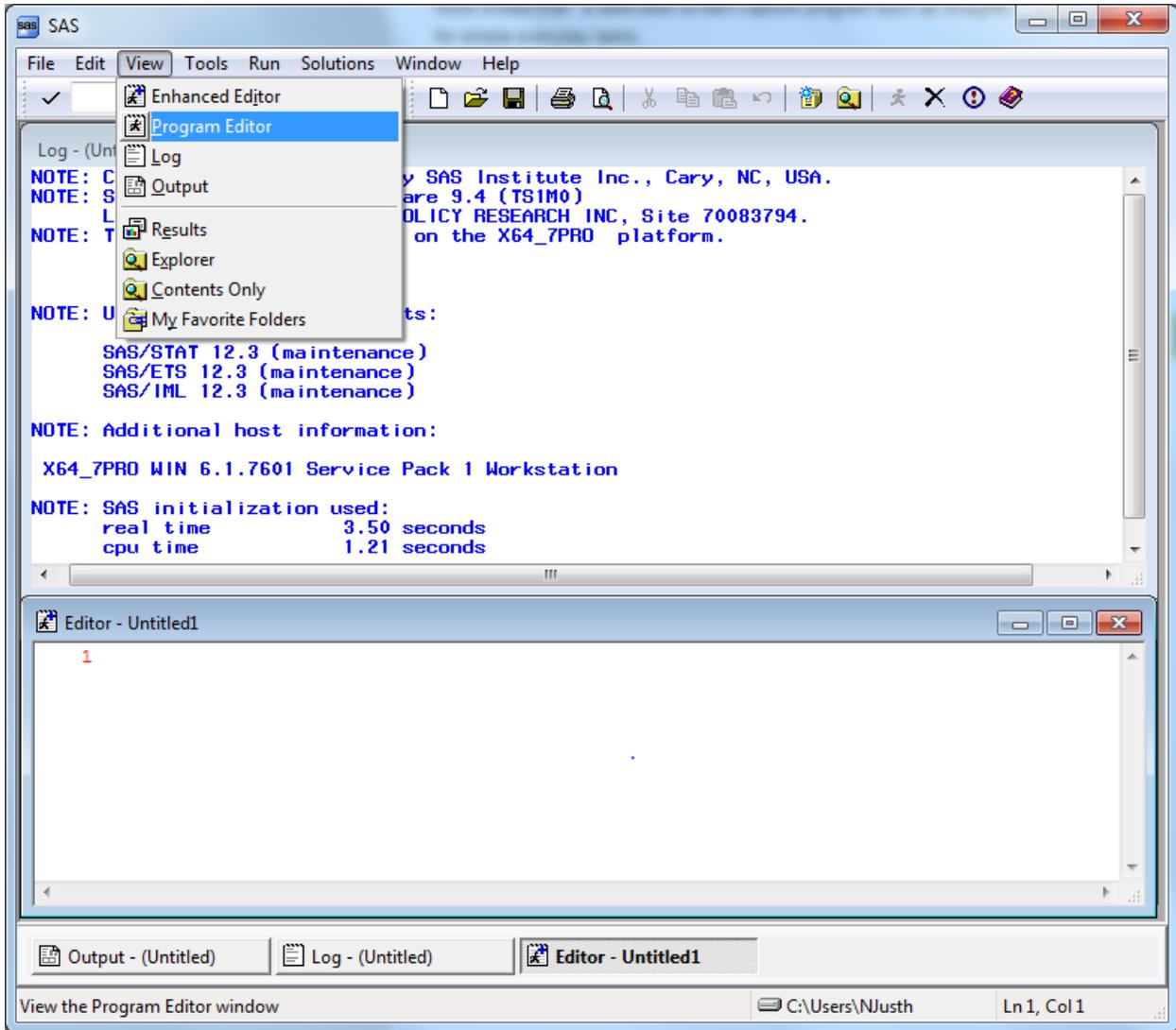
The lower Editor Window has now changed to Program Editor as in the following screen:
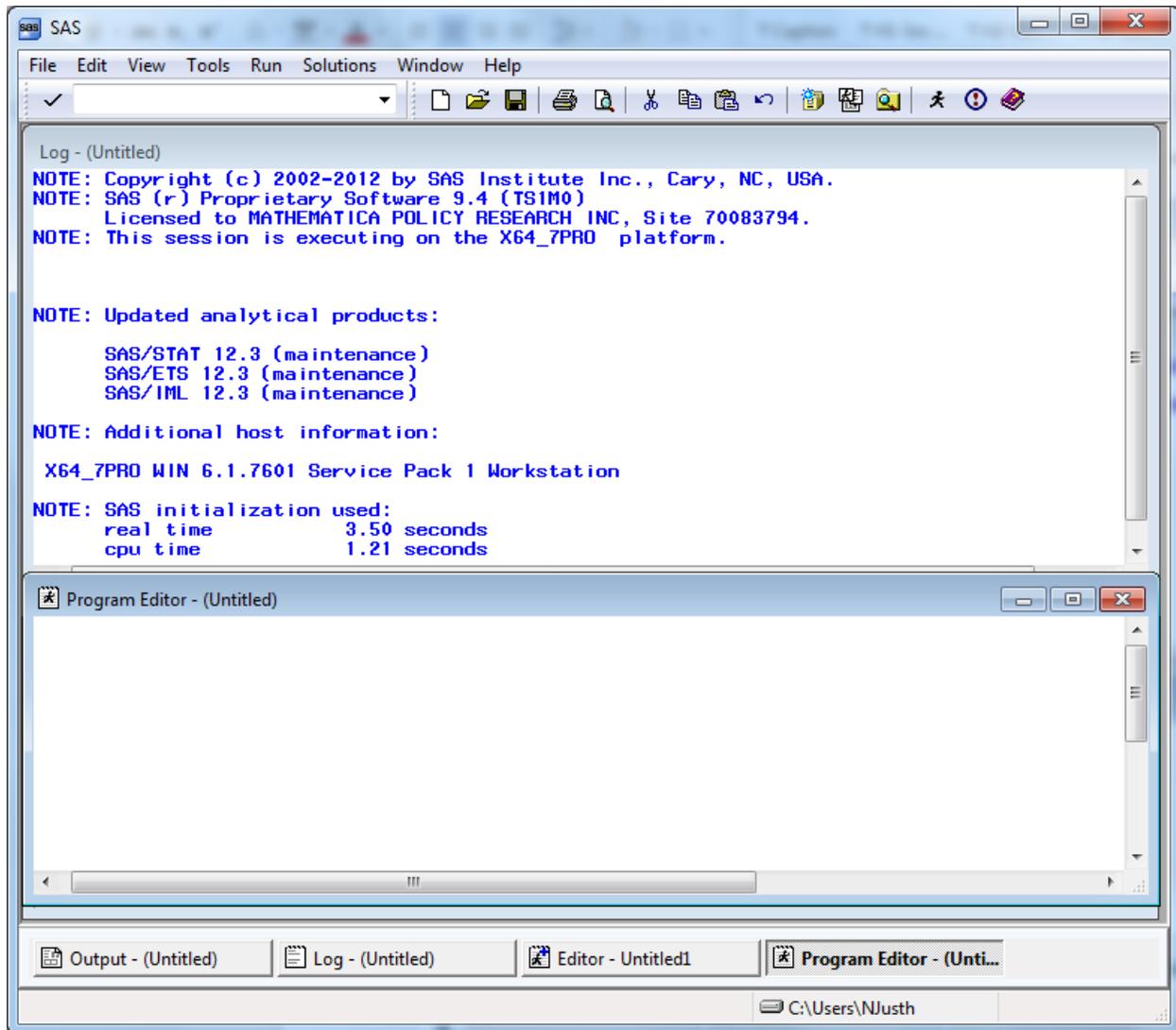
Open the Tools menu and choose Options and Preferences.
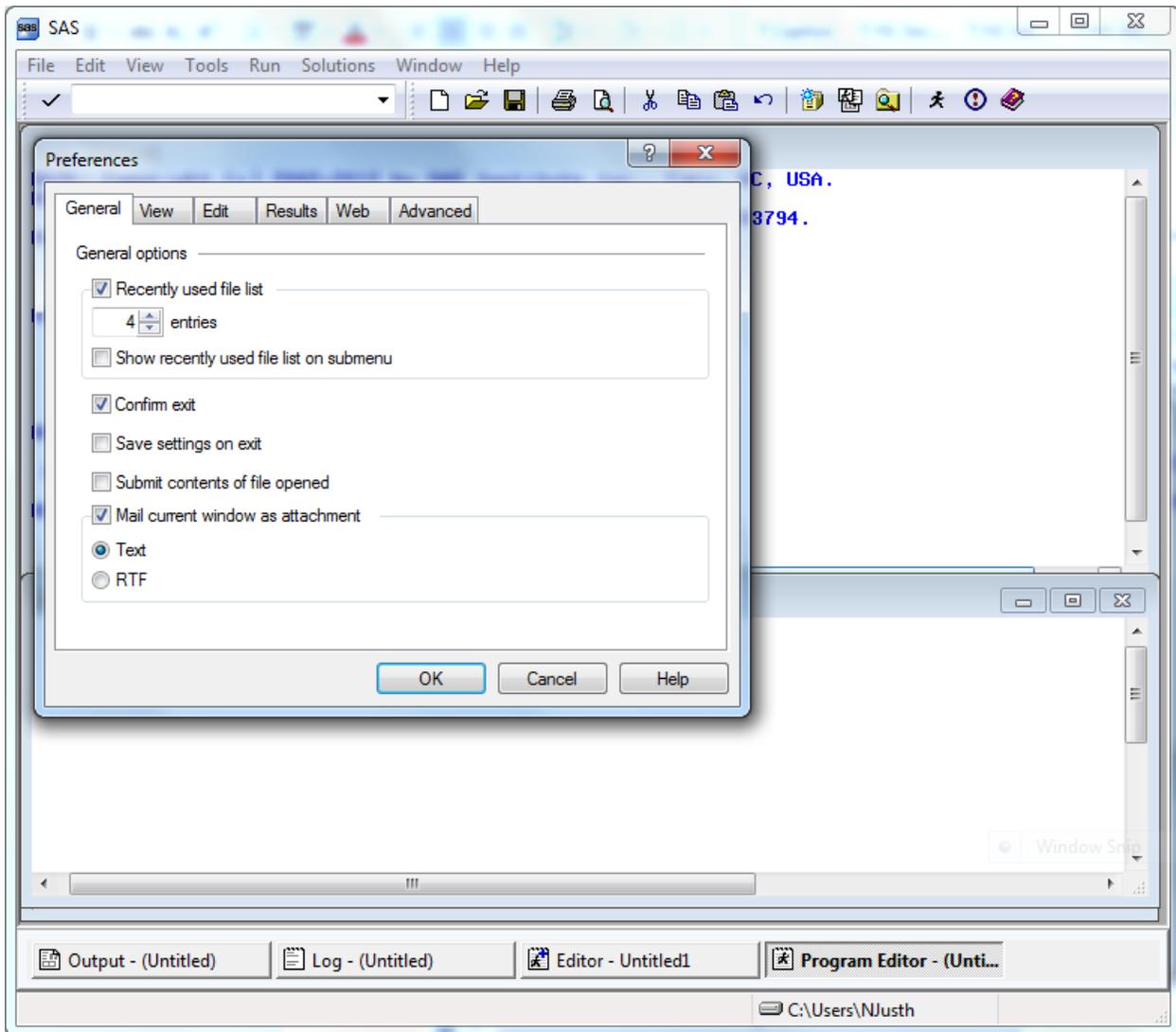
Many of these settings are system default options. To add a command line to the three windows, do the following. Click on the View tab and click in the box opposite **Command Line** as follows:
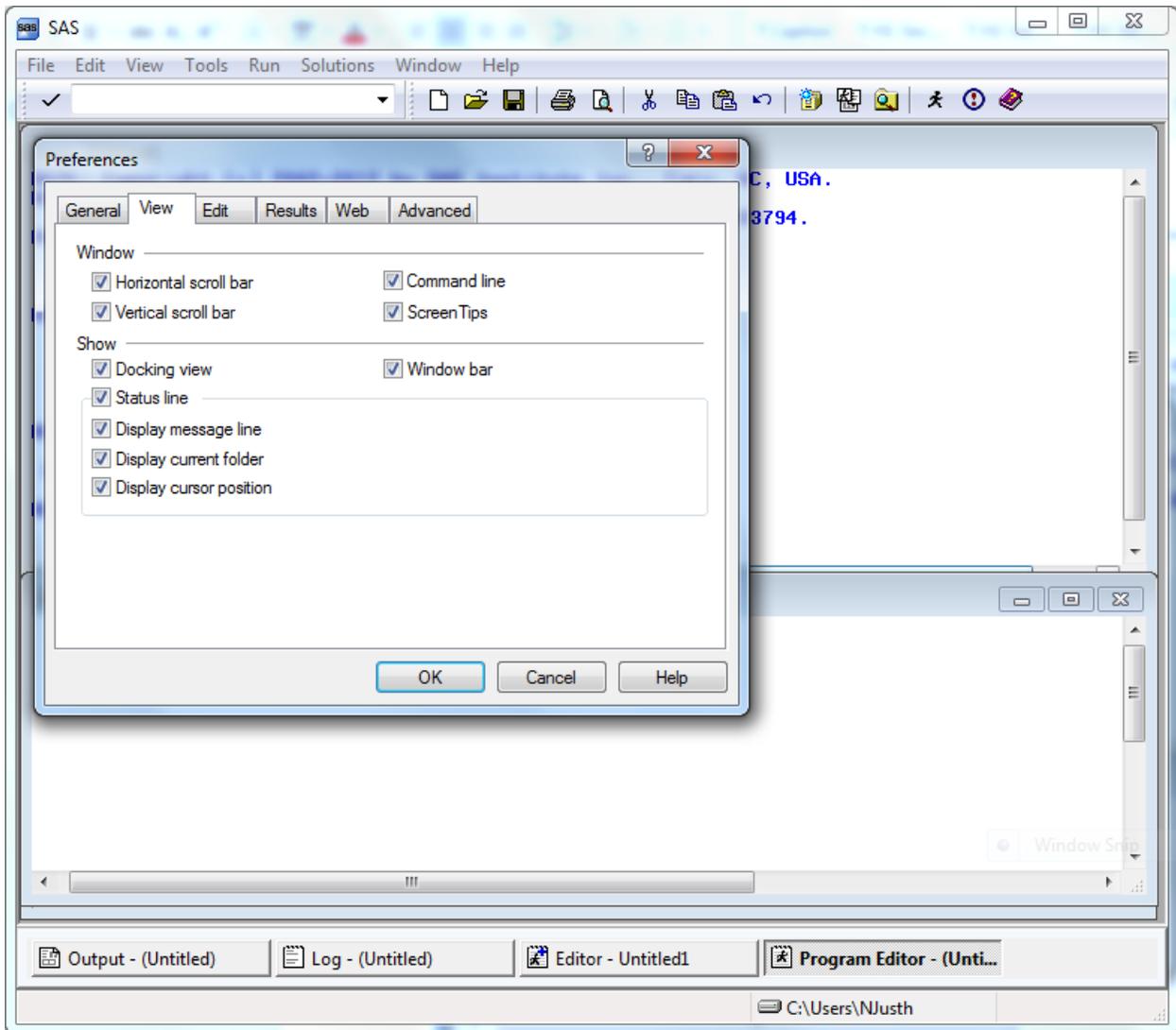
Click on OK and a command line will be added as in the screen below.
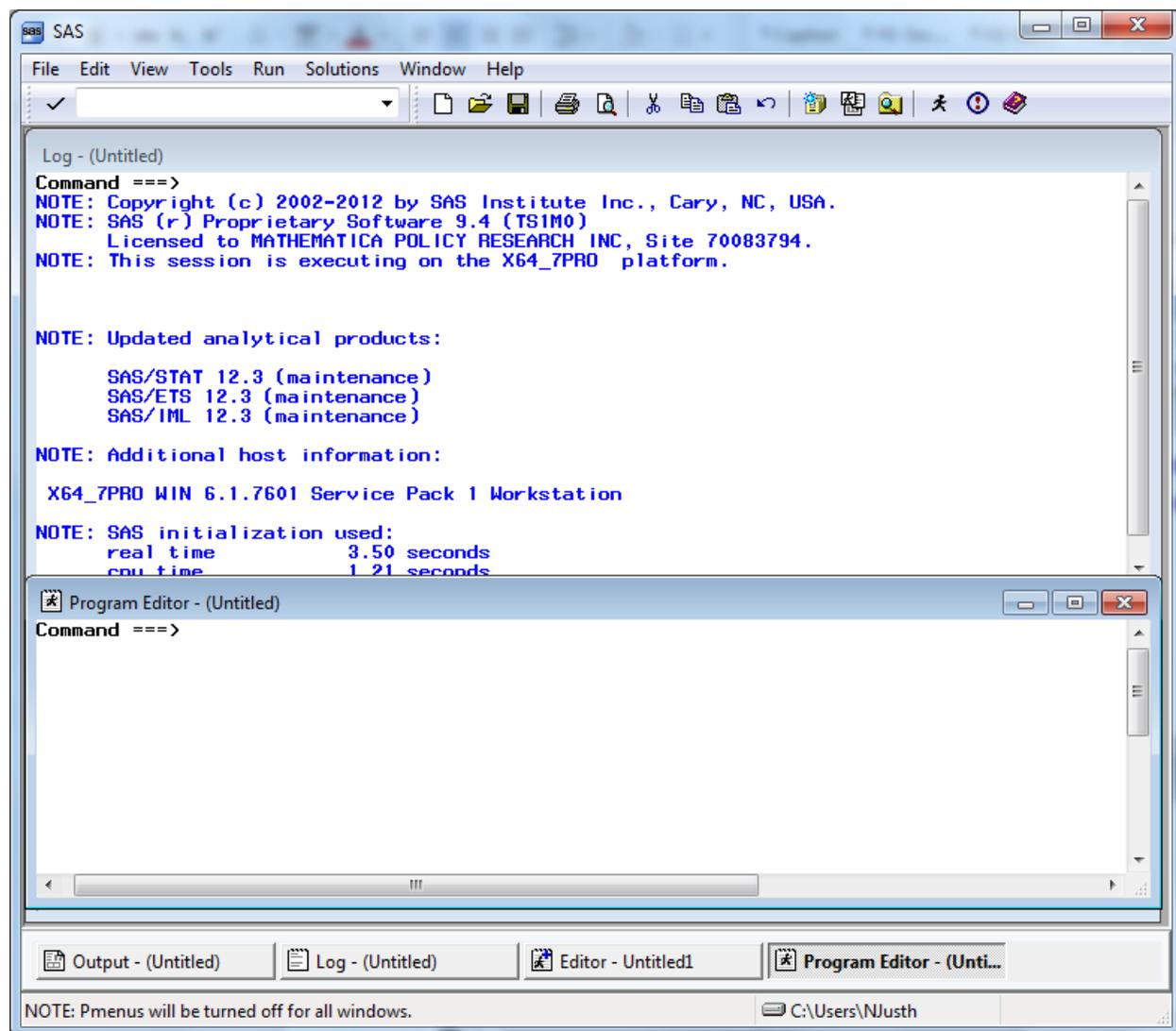
Each window shows the word **Command** followed by an arrow. Commands may be typed at this location. To arrive at the command line, depress the **Home** button on your keyboard. The cursor will appear opposite the arrow.

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 yellow 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.
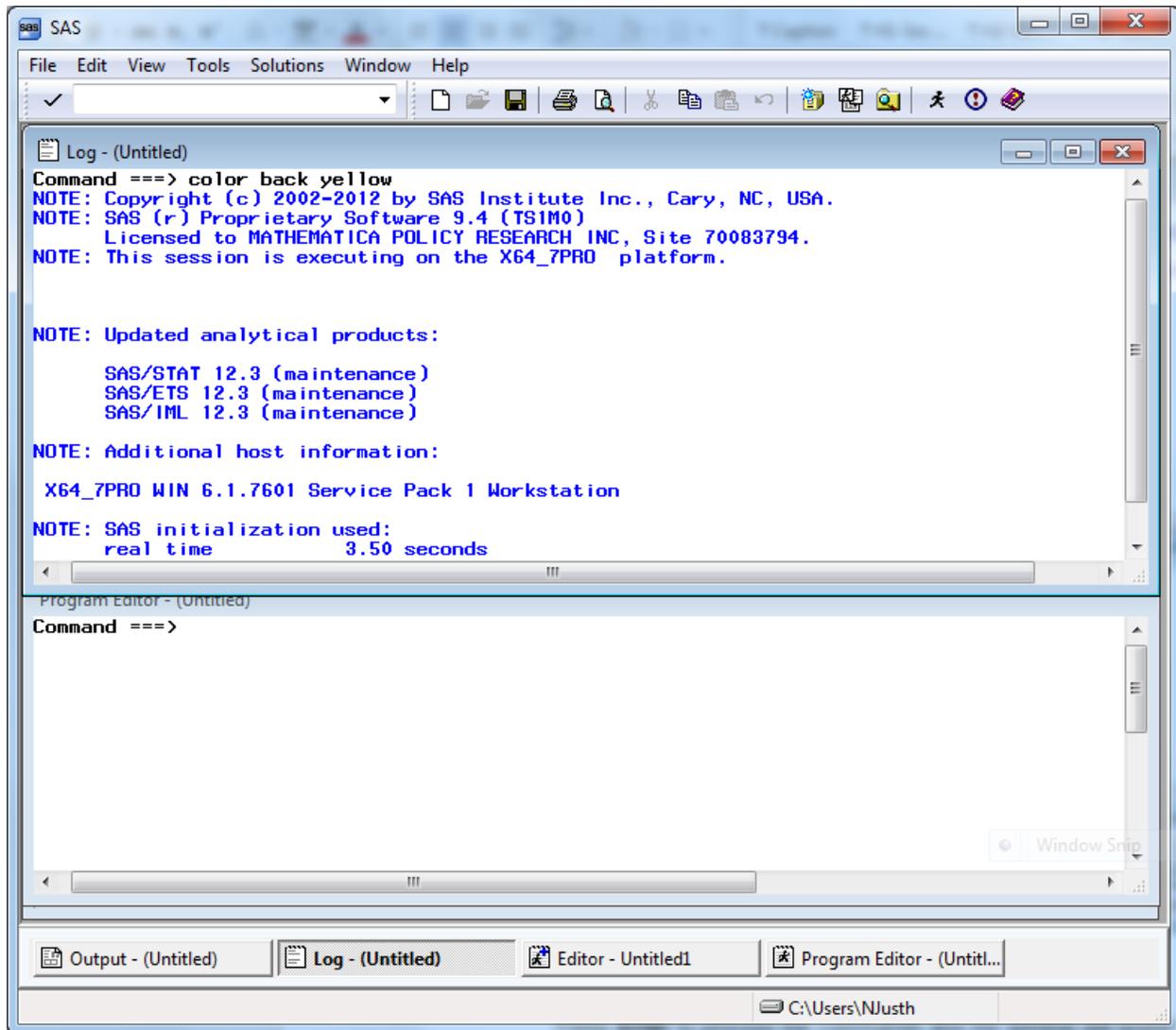
Press **Enter** to process the commands and the window will shade to yellow. Toggle to the Output window by typing **Out** and keying **Enter**. Type *color back gray* and key **Enter**. Return to the Program Editor and the screen will look like the following.
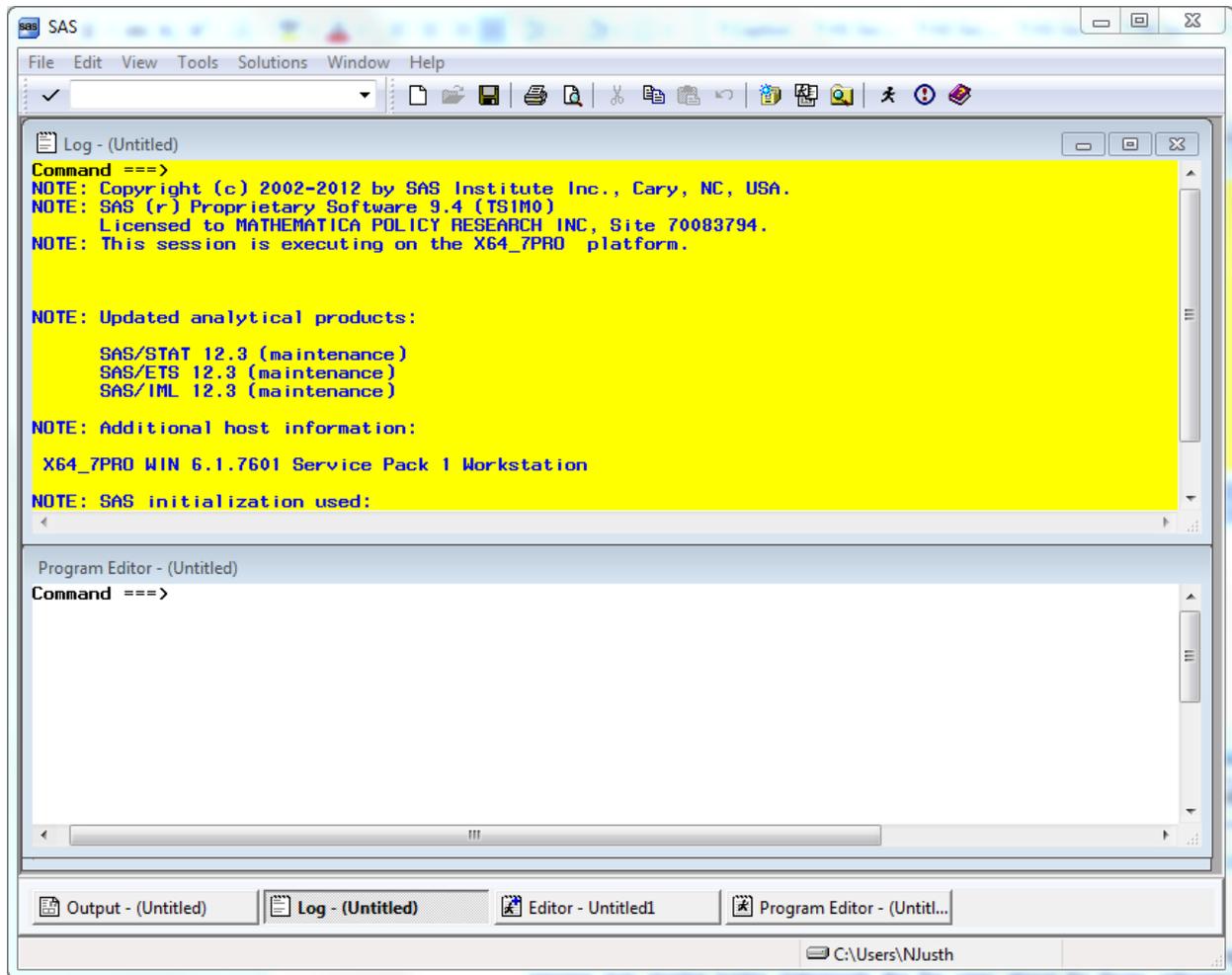
All SAS statements for building and processing SAS datasets are typed into the Program editor. A SAS session may involve typing statements like the ones above for library reference, computing new variables, data steps, etc. Entering a long series of statements in such a small space may be awkward, so 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.
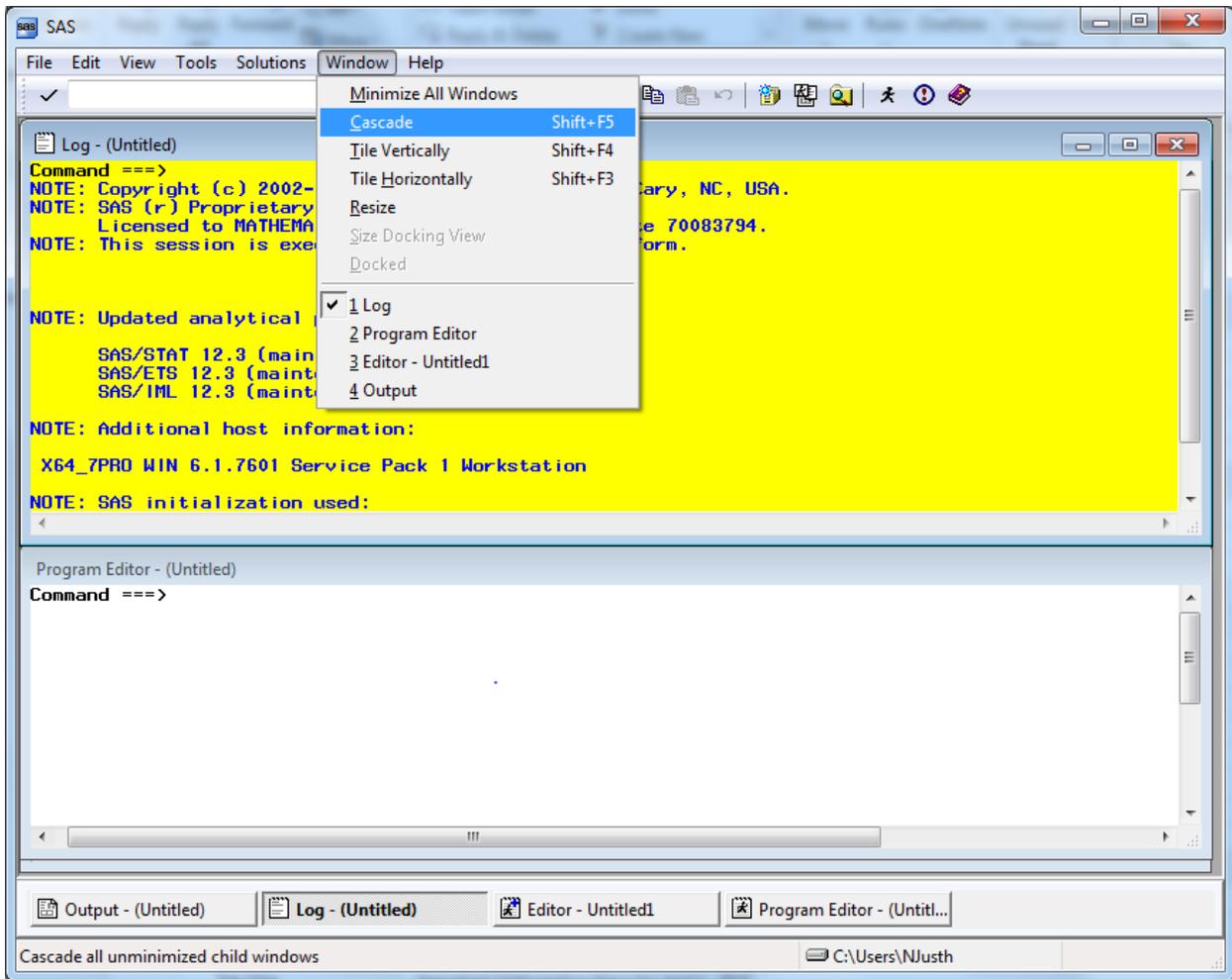
Clicking the option Cascade produces the following result.
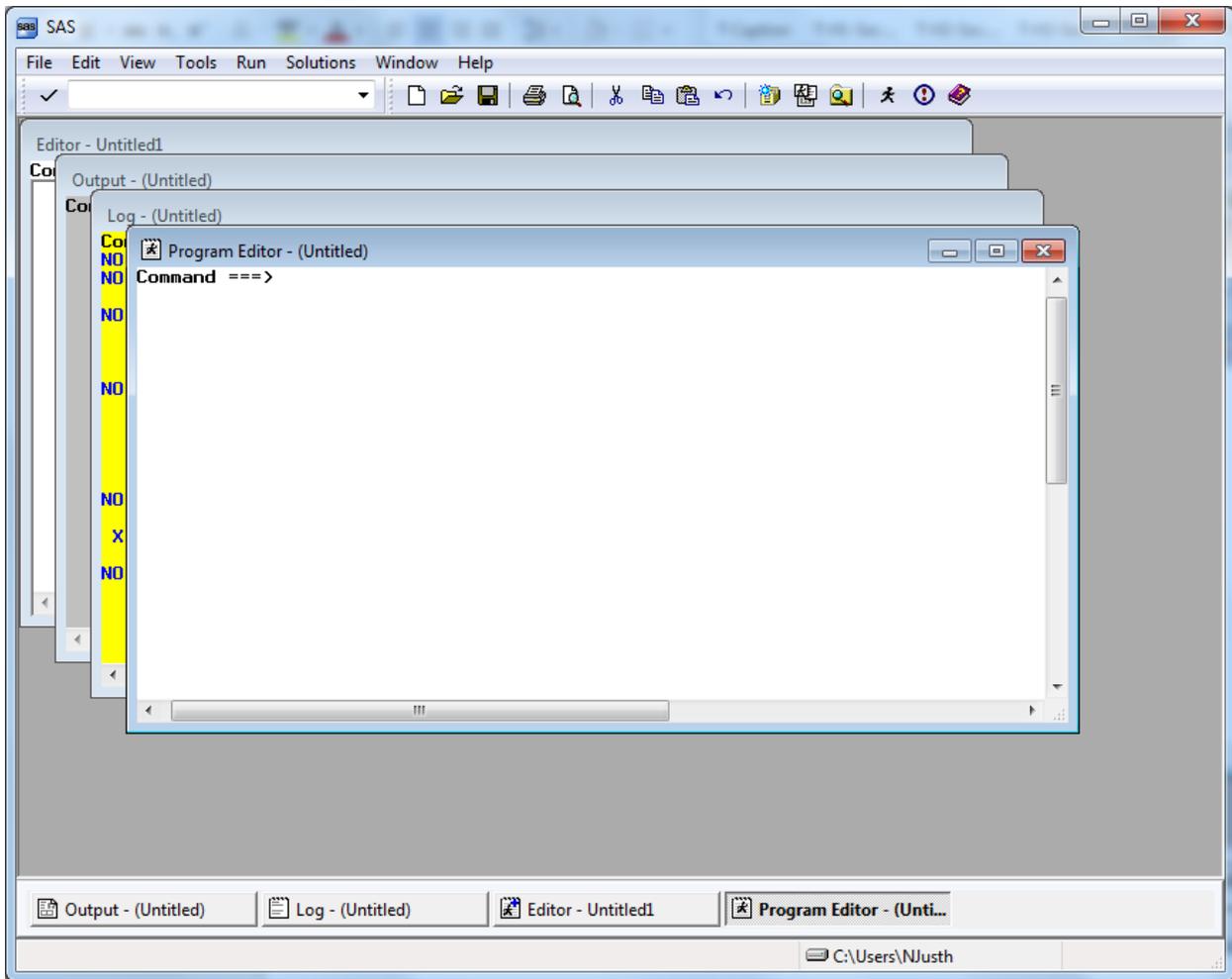
Each window is partly superimposed on the other. The colors distinguish between windows at a glance. With the Program Editor in front, SAS statements may be typed there with relative ease. As a final option, you can enlarge the Program Editor to fill the entire screen. At the command line, type *zoom* as in the following:
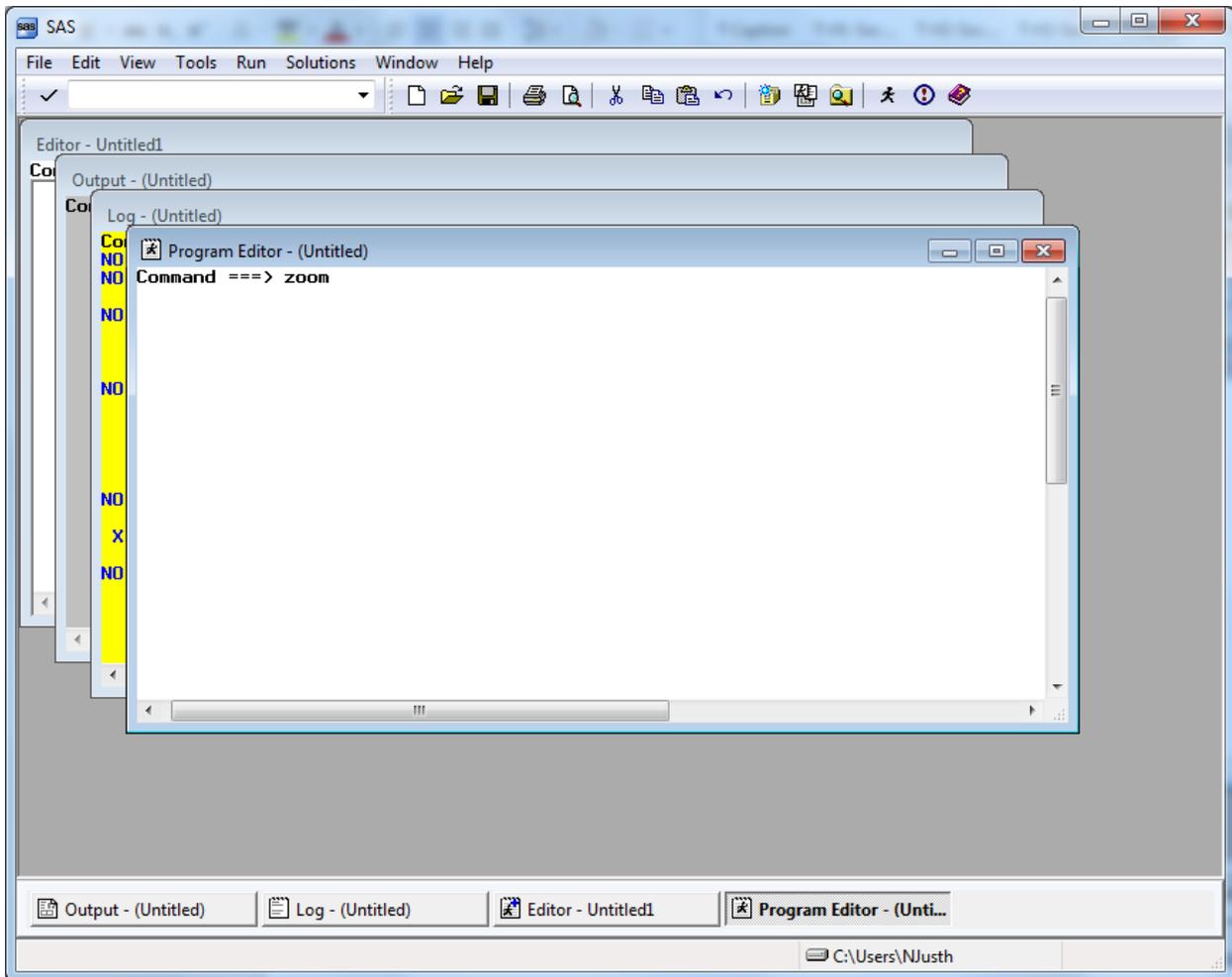
The window changes to fill the screen.

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 online documentation). At the **Command** line type "numbers on" as in the following screen.
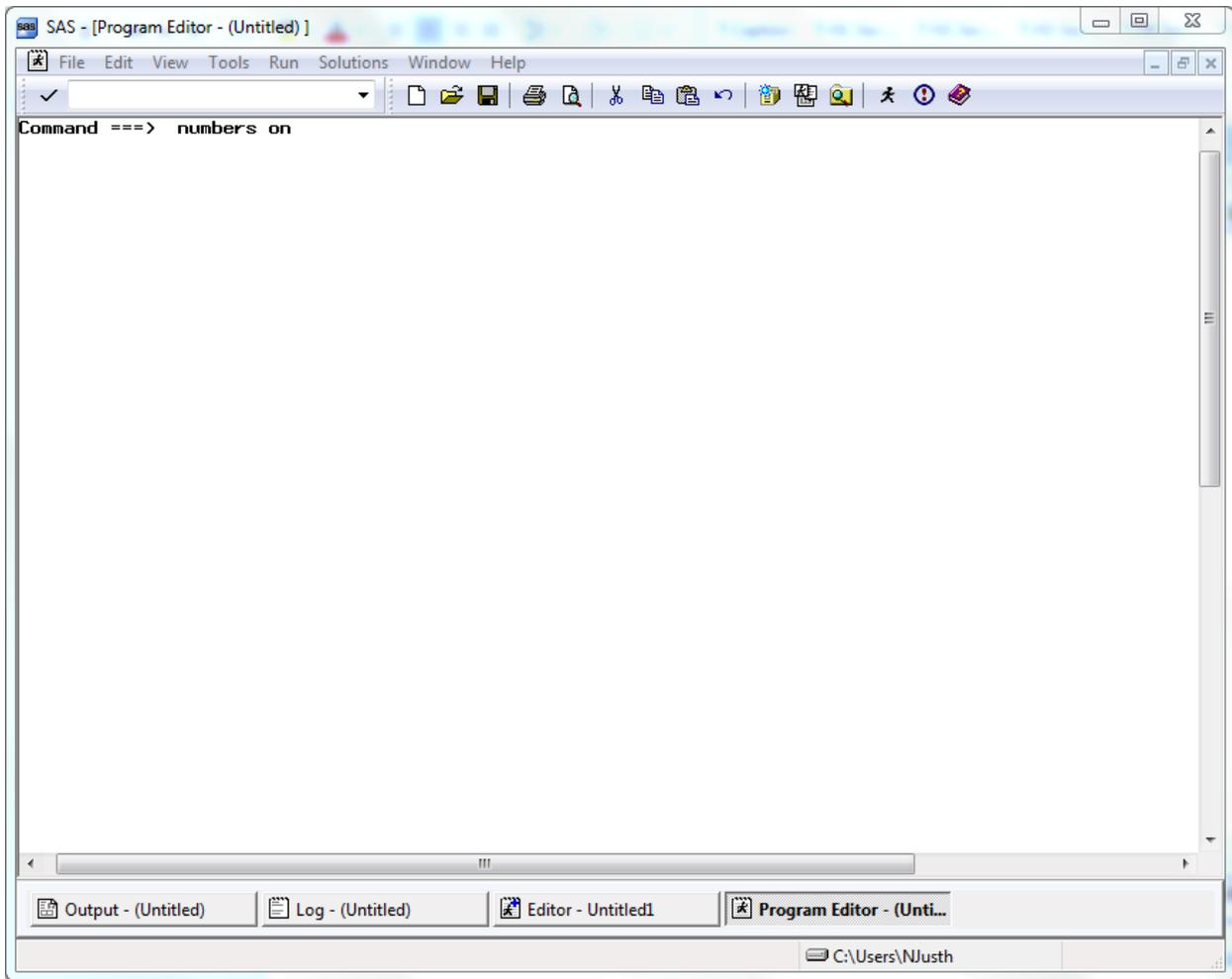
The line numbers appear at the left of the full screen Program Editor as in the screen below, and the SAS statements can be typed into the screen and edited.
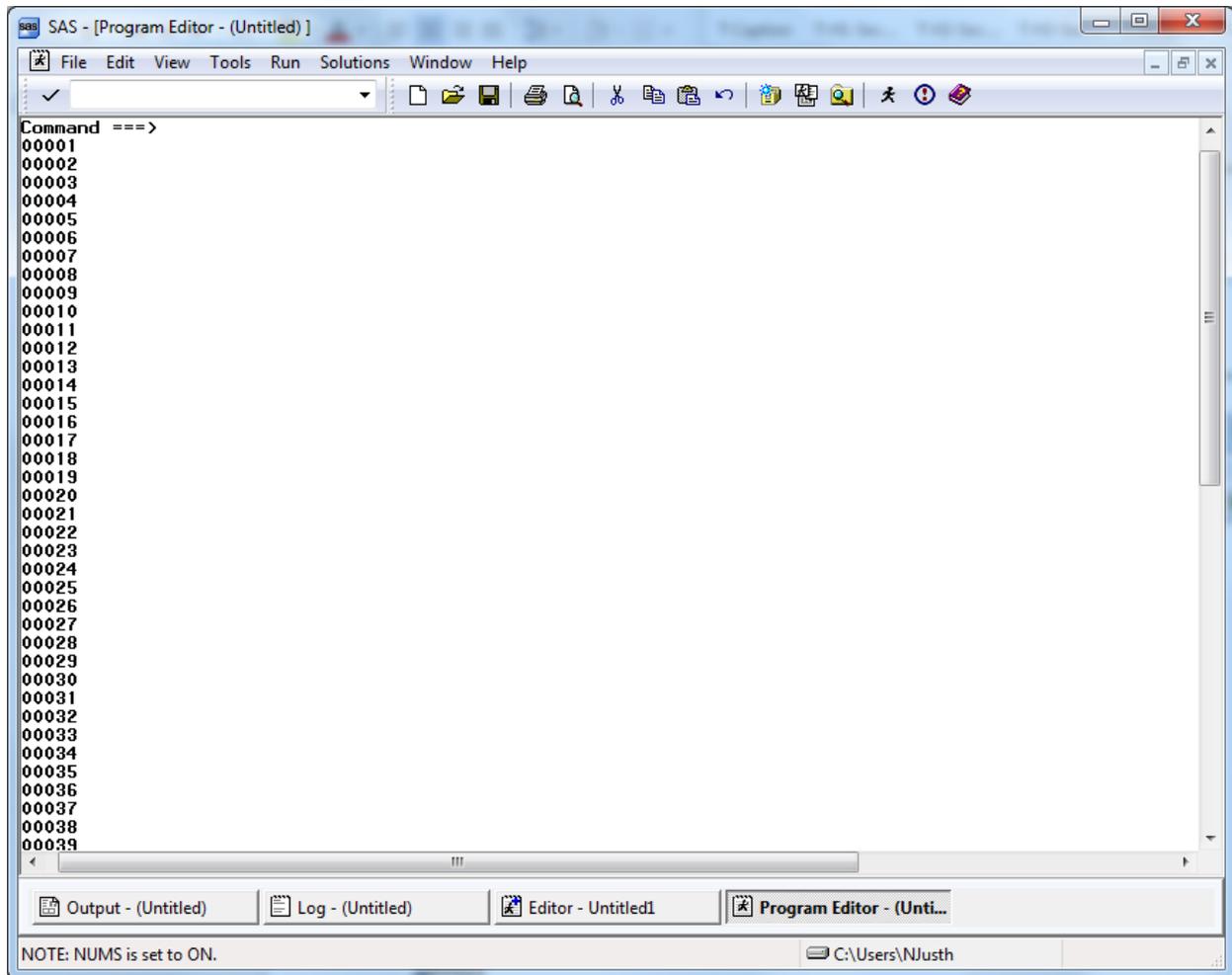
Below is an example of a PROC TABULATE to construct a table of health status and respondent's weight by beneficiary group and gender for respondents in TNEX region 3. Beneficiary group (XBNFGRP) and sex (XSEXA) are both class variables with a discrete number of values. The columns of the table are beneficiary group broken out by sex, a total for each beneficiary group, and a region total. The variables (H15072 and H15065) 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\ADULT 2015';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2015\FMTLIB';
PROC TABULATE DATA=IN.HCS152_1;
WHERE XTNEXREG = 3;   /* limit to TNEX Region 3  */
CLASS XBNFGRP XSEXA;
VAR H15072 H15065;
WEIGHT FWT;
TABLE (H15072 H15065)*MEAN,    /* Row Dimension */
      XBNFGRP*(XSEXA ALL)  ALL;   /* Column Dimension */
TITLE "Table 4.1";
TITLE2' Constructed Beneficiary Group by Gender for TNEX Region 3';
```

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.

```
SAS - [Program Editor - (Untitled) ]
File   Edit   View   Tools   Run   Solutions   Window   Help

Command ===> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2015';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2015\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS152_1;
00005 WHERE XTNEXREG = 3;   /* limit to TNEX Region 3  */
00006 CLASS XBNFGRP XSEXA;
00007 VAR H15072 H15065;
00008 WEIGHT FWT;
00009 TABLE (H15072 H15065)*MEAN,    /* Row Dimension */
00010       XBNFGRP*(XSEXA ALL)  ALL;   /* Column Dimension */
00011 TITLE "Table 4.1";
00012 TITLE2' Constructed Beneficiary Group by Gender for TNEX Region 3';
00013 RUN;
00014
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NOTE: 1 modified line replaced.                              C:\Users\NJusth
```

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: Additional host information:

 X64_7PRO WIN 6.1.7601 Service Pack 1 Workstation

NOTE: SAS initialization used:
      real time           2.59 seconds
      cpu time            1.27 seconds

1     OPTIONS PS=79 LS=95;
2     LIBNAME IN 'C:\FILES\DoD\ADULT 2015';
NOTE: Libref IN was successfully assigned as follows:
      Engine:        V9
      Physical Name: C:\FILES\DoD\ADULT 2015
3     LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2015\FMTLIB';
NOTE: Libref LIBRARY was successfully assigned as follows:
      Engine:        V9
      Physical Name: C:\FILES\DoD\ADULT 2015\FMTLIB
4     PROC TABULATE DATA=IN.HCS152_1;
NOTE: Writing HTML Body file: sashtml.htm
5     WHERE XTNEXREG = 3;    /* limit to TNEX Region 3  */
6     CLASS XBNFGRP XSEXA;
7     VAR H15072 H15065;
8     WEIGHT FWT;
ERROR: Variable FWT not found.
9     TABLE (H15072 H15065)*MEAN,    /* Row Dimension */
10         XBNFGRP*(XSEXA ALL)  ALL;    /* Column Dimension */
11    TITLE "Table 4.1";
12    TITLE2' Constructed Beneficiary Group by Gender for TNEX Region 3';
13    RUN;

NOTE: The SAS System stopped processing this step because of errors.
NOTE: PROCEDURE TABULATE used (Total process time):
      real time           2.64 seconds
      cpu time            0.54 seconds
```

| Output - (Untitled) | Log - (Untitled) | Editor - Untitled1 | Program Editor - (Untitl... |

C:\Users\NJusth

The variable F*WT* 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 FWRWT, the correct variable name, in the weight statement. Then, rerun the procedure.

The corrected program produces the following output.

Table 4.1
Constructed Beneficiary Group by Gender for TNEX Region 3

		Beneficiary Group												All
		Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			Ret/Surv/Fam 65+			
		Male or Female - R		All	Male or Female - R		All	Male or Female - R		All	Male or Female - R		All	
		Male	Female		Male	Female		Male	Female		Male	Female		
Weight without shoes	Mean	182.93	150.40	178.06	189.01	153.24	155.80	196.92	160.61	177.85	192.07	162.78	180.76	175.86
In gnrl, how would you rate ovrall hlth	Mean	3.86	3.90	3.87	3.75	3.72	3.72	3.56	3.62	3.59	3.70	3.63	3.67	3.70

The result of this process is Table 4.1.

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

```
                              Table 4.1
              Constructed Beneficiary Group by Gender for TNEX Region 3

------------------------------------------------------------------------------
|                    |     |                  Beneficiary Group              |
|                    |     |-----------------------------------------------  |
|                    |     |      Active Duty <65     | Family of Active <65  |
|                    |     |--------------------------+--------------------   |
|                    |     |   Male or Female  - R    |   Male or Female  - R |
|                    |     |-----------------------   |-----------------------|
|                    |     |   Male   |  Female  | All|   Male   |  Female    |
|--------------------+-----+----------+----------+----+----------+----------  |
|Weight    |Mean     |     |          |          |    |          |            |
|without   |         |     |          |          |    |          |            |
|shoes     |         |     |   182.93 |   150.40 |178.06|  189.01 |   153.24  |
|----------+---------+-----+----------+----------+----+----------+----------  |
|In gnrl,  |Mean     |     |          |          |    |          |            |
|how would |         |     |          |          |    |          |            |
|you rate  |         |     |          |          |    |          |            |
|ovrall    |         |     |          |          |    |          |            |
```

```
|hlth     |         |         3.86|     3.90|     3.87|     3.75|       3.72|
--------------------------------------------------------------------------------
```

(Continued)

Table 4.1
Constructed Beneficiary Group by Gender for TNEX Region 3

		Beneficiary Group				
						Ret/Surv/Fam 65+
			Ret/Surv/Fam <65			Male or
	Family of					Female - R
	Active <65	Male or Female - R				
		All	Male	Female	All	Male
Weight without shoes	Mean	155.80	196.92	160.61	177.85	192.07
In gnrl, how would you rate ovrall hlth	Mean	3.72	3.56	3.62	3.59	3.70

(Continued)

Table 4.1
Constructed Beneficiary Group by Gender for TNEX Region 3

		Beneficiary Group			
		Ret/Surv/Fam 65+			
		Male or Female - R			
		Female	All	All	
Weight without shoes	Mean	162.78	180.76	175.86	
In gnrl, how would you rate ovrall hlth	Mean	3.63	3.67	3.70	

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\ADULT 2015\FMTLIB indicates that a Value of 1 for XSEXA means male, and a value of 2 for XSEXA means female. Similarly, if XBNFGRP equals 1, the respondent is Active Duty; if XBNFGRP equals 2, the respondent is a family member of Active Duty personnel; if XBNFGRP equals 3, the respondent is an under-65 retiree or a survivor or one of their family members; if XBNFGRP equals 4, the respondent is a 65-or-over retiree, 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 4.1, the values of the statistics are of the form xxx.xx. If each cell is defined to be six positions wide with two positions to the right of the decimal, there is adequate space 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 XBNFGRP 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 XBNFGRP by including a blank for the temporary label:

XBNFGRP=' '

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 XSEXA and ALL can be improved:

XSEXA='Gender'
ALL='Group Total' for the ALL that is crossed with XBNFGRP
ALL='Total' for the TNEX Region 3 total

The new program looks like this:

```
OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DoD\ADULT 2015';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2015\FMTLIB';
PROC TABULATE DATA=IN.HCS152_1;
WHERE XTNEXREG = 3;   /* limit to TNEX Region 3  */
CLASS XBNFGRP XSEXA;
VAR H15072 H15065;
WEIGHT FWRWT;
TABLE (H15072 H15065)*MEAN=' '*F=6.2,    /* Row Dimension */
          /* Column Dimension */
          XBNFGRP=' '*(XSEXA='Gender' ALL='Group Total')
          ALL='Total';

TITLE "Table 4.2";
TITLE2 'Constructed Beneficiary Group by Gender for TNEX Region 3';
```

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 Results Viewer window.

SAS - [Results Viewer - SAS Output]

File　Edit　View　Go　Tools　Solutions　Window　Help

Command ===>

Table 4.2
Constructed Beneficiary Group by Gender for TNEX Region 3

| | Active Duty <65 | | | Family of Active <65 | | | Ret/Surv/Fam <65 | | | Ret/Surv/Fam 65+ | | | Total |
| | Gender | | Group Total | Gender | | Group Total | Gender | | Group Total | Gender | | Group Total | |
	Male	Female		Male	Female		Male	Female		Male	Female		
Weight without shoes	182.93	150.40	178.06	189.01	153.24	155.80	196.92	160.61	177.85	192.07	162.78	180.76	175.86
In gnrl, how would you rate ovrall hlth	3.86	3.90	3.87	3.75	3.72	3.72	3.56	3.62	3.59	3.70	3.63	3.67	3.70

Output - (Untitled)　Log - (Untitled)　Editor - Untitled1　Program Editor - (Untitl...　Results Viewer - SAS ...

Done　C:\Users\NJusth

The resulting output is in Table 4.2.

```
                                    Table 4.2
                Constructed Beneficiary Group by Gender for TNEX Region 3

--------------------------------------------------------------------------------------
|                         |         |          |         |          |         |Ret/S-|
|                         |         |          |         |          |         |urv/F-|
|                         | Active Duty <65|Family of Active <65| Ret/Surv/Fam <65|am 65+|
|                         |------------------+------------------+------------------+------|
|                         | Gender  |         | Gender   |        | Gender  |       |Gender|
|                         |---------|Group    |----------|Group   |---------|Group  |------|
|                         | Male |Female|Total| Male |Female|Total| Male |Female|Total| Male |
|-------------------------+------+------+------+------+------+------+------+------+------+------|
|Weight    |              |      |      |      |      |      |      |      |      |      |      |
|without   |              |      |      |      |      |      |      |      |      |      |      |
|shoes     |              |182.93|150.40|178.06|189.01|153.24|155.80|196.92|160.61|177.85|192.07|
|----------+----------+------+------+------+------+------+------+------+------+------+------|
|In gnrl,  |              |      |      |      |      |      |      |      |      |      |      |
|how would |              |      |      |      |      |      |      |      |      |      |      |
|you rate  |              |      |      |      |      |      |      |      |      |      |      |
|ovrall    |              |      |      |      |      |      |      |      |      |      |      |
|hlth      |              | 3.86 | 3.90 | 3.87 | 3.75 | 3.72 | 3.72 | 3.56 | 3.62 | 3.59 | 3.70 |
--------------------------------------------------------------------------------------
```

(Continued)

```
                                    Table 4.2
                Constructed Beneficiary Group by Gender for TNEX Region 3

               -------------------------------------------
               |                   |Ret/Surv/Fam |     |     |
               |                   |    65+      |     |     |
               |                   |-------------|     |     |
               |                   |Gender|      |     |     |
               |                   |------|Group |     |     |
               |                   |Female|Total |Total|     |
               |-------------------+------+------+------|
               |Weight    |        |      |      |      |
               |without   |        |      |      |      |
               |shoes     |        |162.78|180.76|175.86|
               |----------+--------+------+------+------|
               |In gnrl,  |        |      |      |      |
               |how would |        |      |      |      |
               |you rate  |        |      |      |      |
               |ovrall    |        |      |      |      |
               |hlth      |        | 3.63 | 3.67 | 3.70 |
               -------------------------------------------
```

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 XSEXA because 'male' and 'female' are self-explanatory, the revised program is as follows:

```
OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DoD\ADULT 2015';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2015\FMTLIB';
PROC TABULATE DATA=IN.HCS152_1;
WHERE XTNEXREG = 3;   /* limit to TNEX Region 3  */
CLASS XBNFGRP XSEXA;
VAR H15072 H15065;
WEIGHT FWRWT;
TABLE (H15072 H15065)*MEAN=' '*F=6.2,   /* Row Dimension */
/* Column Dimension */
```

**XBNFGRP=' '*(XSEXA=' ' ALL='Group Total')
ALL='Total' / ROW=FLOAT   RTS=32;
TITLE "Table 4.3";
TITLE2' Constructed Beneficiary Group by Gender for TNEX Region 3';
RUN;**

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

```
SAS - [Program Editor - (Untitled) ]

 File   Edit   View   Tools   Run   Solutions   Window   Help

Command ===> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2015';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2015\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS152_1;
00005 WHERE XTNEXREG = 3;    /* limit to TNEX Region 3  */
00006 CLASS XBNFGRP XSEXA;
00007 VAR H15072 H15065;
00008 WEIGHT FWRWT;
00009 TABLE (H15072 H15065)*MEAN=' '*F=6.2,    /* Row Dimension */
00010         /* Column Dimension */
00011         XBNFGRP=' '*(XSEXA=' ' ALL='Group Total')
00012         ALL='Total' / ROW=FLOAT    RTS=32;
00013 TITLE "Table 4.3";
00014 TITLE2' Constructed Beneficiary Group by Gender for TNEX Region 3';
00015 RUN;
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 Output - (Untitled)    Log - (Untitled)    Editor - Untitled1    Program Editor - (Unti...

                                                        C:\Users\NJusth
```

The output table is displayed in the Results Viewer Window as follows.

The result is Table 4.3.

```
                                   Table 4.3
                  Constructed Beneficiary Group by Gender for TNEX Region 3

----------------------------------------------------------------------------------------
|                              | Active Duty <65   |Family of Active <65|  Ret/Surv/Fam <65 |
|                              |-------------------+-------------------+-------------------|
|                              |     |      |Group |     |      |Group |     |      |Group |
|                              | Male |Female|Total | Male |Female|Total | Male |Female|Total |
|------------------------------+------+------+------+------+------+------+------+------+------|
|Weight without shoes          |182.93|150.40|178.06|189.01|153.24|155.80|196.92|160.61|177.85|
|------------------------------+------+------+------+------+------+------+------+------+------|
|In gnrl, how would you rate   |     |      |      |     |      |      |     |      |      |
|ovrall hlth                   | 3.86 | 3.90 | 3.87 | 3.75 | 3.72 | 3.72 | 3.56 | 3.62 | 3.59 |
----------------------------------------------------------------------------------------

(Continued)




                                   Table 4.3
                  Constructed Beneficiary Group by Gender for TNEX Region 3

          ------------------------------------------------------------
```

```
|                                  |    | Ret/Surv/Fam 65+ |      |
|                                  |    |------------------|      |
|                                  |    |      |      |Group |      |
|                                  |    | Male |Female|Total |Total |
|----------------------------------+----+------+------+------+------|
|Weight without shoes              |    |192.07|162.78|180.76|175.86|
|----------------------------------+----+------+------+------+------|
|In gnrl, how would you rate       |    |      |      |      |      |
|ovrall hlth                       |    | 3.70 | 3.63 | 3.67 | 3.70 |
 --------------------------------------------------------------------
```

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 region 2 and each branch of service who answered yes (or no) to variable H15052, 'Have you ever smoked at least 100 cigarettes in your entire life?', your TABLE statement in the TABULATE procedure would look like this:

WHERE XTNEXREG = 2;
TABLE H15052 ALL='Total',
(All='Region Total' SVCSMPL=' ')*(N='#'*F=5.0 PCTN<H15052 ALL>='%'*F=6.2)
/RTS=25;

Table 4.4 includes a program and its output for calculating column percentages.
The program statements in the Program Editor appear as follows.

```
SAS - [Program Editor - (Untitled) ]
 File   Edit   View   Tools   Run   Solutions   Window   Help

Command ===> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2015';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2015\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS152_1;
00005 WHERE XTNEXREG = 2;   /* Limit to Region 2 */
00006 CLASS H15052 SVCSMPL;
00007 WEIGHT FWRWT;
00008 TABLE H15052 ALL='Total',
00009       (ALL='Region Total' SVCSMPL=' ')*
00010       (N='#'*F=5.0 PCTN<H15052 ALL>='%'*F=6.2)
00011       /RTS=25;
00012 TITLE 'Table 4.4';
00013 TITLE2 'Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life';
00014 TITLE3 'for Service Branches within TNEX Region 2 ';
00015 RUN;
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                                                                    C:\Users\NJusth
```

The submitted statements produce the following output.

Table 4.4
Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
for Service Branches within TNEX Region 2

	Region Total		Army		Navy		Marine Corps		Air Force	
	#	%	#	%	#	%	#	%	#	%
Smoked at least 100 cigarettes in life										
Yes	855	34.56	273	35.92	128	37.32	33	37.08	400	33.20
No	1619	65.44	487	64.08	215	62.68	56	62.92	805	66.80
Total	2474	100.00	760	100.00	343	100.00	89	100.00	1205	100.00

(Continued)

Table 4.4
Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
for Service Branches within TNEX Region 2

```
|                        |                |Other/Unkno-|
|                        |Coast Guard     |     wn     |
|                        |------------+------------|
|                        |  #  |   %  |  #  |   %  |
|------------------------+-----+------+-----+------|
|Smoked at least 100     |     |      |     |      |
|cigarettes in life      |     |      |     |      |
|------------------------|     |      |     |      |
|Yes                     |  17 | 26.56|   4 | 30.77|
|------------------------+-----+------+-----+------|
|No                      |  47 | 73.44|   9 | 69.23|
|------------------------+-----+------+-----+------|
|Total                   |  64 |100.00|  13 |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 4.4 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 report having smoked at least 100 cigarettes in their lifetime, this would be a row percentage. To calculate a row percentage, the denominator definition must include all *class* variables that define the c*olumn*. Your TABLE statement would look like this:

TABLE H15052 ALL='Total',
XENRLLMT *(XSEXA=' ' All='Group Total')*
PCTN<XENRLLMT*XSEXA 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 FWRWT (the 2015 quarterly 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 4.5.

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

SAS - [Program Editor - (Untitled)]

File   Edit   View   Tools   Run   Solutions   Window   Help

```
Command ===> SUBMIT
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2015';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2015\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS152_1;
00005 WHERE XTNEXREG = 2;     /* Limit to Region 2 */
00006 CLASS H15052 XENRLLMT XSEXA;
00007 VAR FWRWT;
00008 TABLE H15052 ALL='Total',
00009      XENRLLMT=' '*(XSEXA=' ' ALL='Group Total')*FWRWT=' '*
00010      (sum='#'*F=6.0 PCTsum<XENRLLMT*XSEXA XENRLLMT*ALL>='%'*F=5.2)
00011      /RTS=16;
00012 TITLE 'Table 4.5';
00013 TITLE2 'Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life';
00014 TITLE3 'by TRICARE Prime Enrollment and Gender';
00015 TITLE4 'TNEX Region 2 Only';
00016 RUN;
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Output - (Untitled)   Log - (Untitled)   Editor - Untitled1   Program Editor - (Unti...

Autosave complete   C:\Users\NJusth

These commands produce the following output.

SAS - [Results Viewer - SAS Output]

File Edit View Go Tools Solutions Window Help

Command ===>

Table 4.5
Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
by TRICARE Prime Enrollment and Gender
TNEX Region 2 Only

	Active Duty - under 65						Enrolled - under 65						Not enrolled - under 65					
	Male		Female		Group Total		Male		Female		Group Total		Male		Female		Group
	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#	%	#
Smoked at least 100 cigarettes in life																	
Yes	96333	10.00	15752	1.63	112086	11.63	104555	10.85	114139	11.84	218694	22.69	103115	10.70	93026	9.65	196140
No	222735	17.00	56075	4.28	278810	21.28	164270	12.54	295736	22.57	460006	35.11	139124	10.62	123780	9.45	262904
Total	319068	14.03	71827	3.16	390895	17.19	268825	11.82	409875	18.02	678700	29.85	242239	10.65	216806	9.53	459045

Output - (Untitled)   Log - (Untitled)   Editor - Untitled1   Program Editor - (Untitl...   **Results Viewer - SAS ...**

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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 4.5 to view the entire table.

```
                                    Table 4.5
              Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
                          by TRICARE Prime Enrollment and Gender
                                 TNEX Region 2 Only
```

	Active Duty - under 65						Enrolled - under 65					
	Male		Female		Group Total		Male		Female		Group Total	
	#	%	#	%	#	%	#	%	#	%	#	%
Smoked at least 100 cigarettes in life												
Yes	96333	10.00	15752	1.63	112086	11.63	104555	10.85	114139	11.84	218694	22.69
No	222735	17.00	56075	4.28	278810	21.28	164270	12.54	295736	22.57	460006	35.11
Total	319068	14.03	71827	3.16	390895	17.19	268825	11.82	409875	18.02	678700	29.85

(Continued)

```
                                    Table 4.5
              Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
                          by TRICARE Prime Enrollment and Gender
                                 TNEX Region 2 Only
```

	Not enrolled - under 65						Not enrolled - 65 or over					
	Male		Female		Group Total		Male		Female		Group Total	
	#	%	#	%	#	%	#	%	#	%	#	%
Smoked at least 100 cigarettes in life												
Yes	103115	10.70	93026	9.65	196140	20.35	263081	27.30	154578	16.04	417659	43.34
No	139124	10.62	123780	9.45	262904	20.06	99789	7.62	176109	13.44	275898	21.06
Total	242239	10.65	216806	9.53	459045	20.19	362870	15.96	330687	14.54	693557	30.50

(Continued)

```
                              Table 4.5
        Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
                   by TRICARE Prime Enrollment and Gender
                          TNEX Region 2 Only
```

	Enrolled - 65 or over					
	Male		Female		Group Total	
	#	%	#	%	#	%
Smoked at least 100 cigarettes in life						
Yes	9072	0.94	10063	1.04	19135	1.99
No	22679	1.73	10063	0.77	32743	2.50
Total	31751	1.40	20127	0.89	51878	2.28

HOW TO MAKE A TABLE USING SPSS

The Quarter II, 2015 Adult HCSDB dataset is available 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 spreadsheet with a dialog box. Click Cancel in the bottom right corner to close the dialog box and a blank spreadsheet will appear:
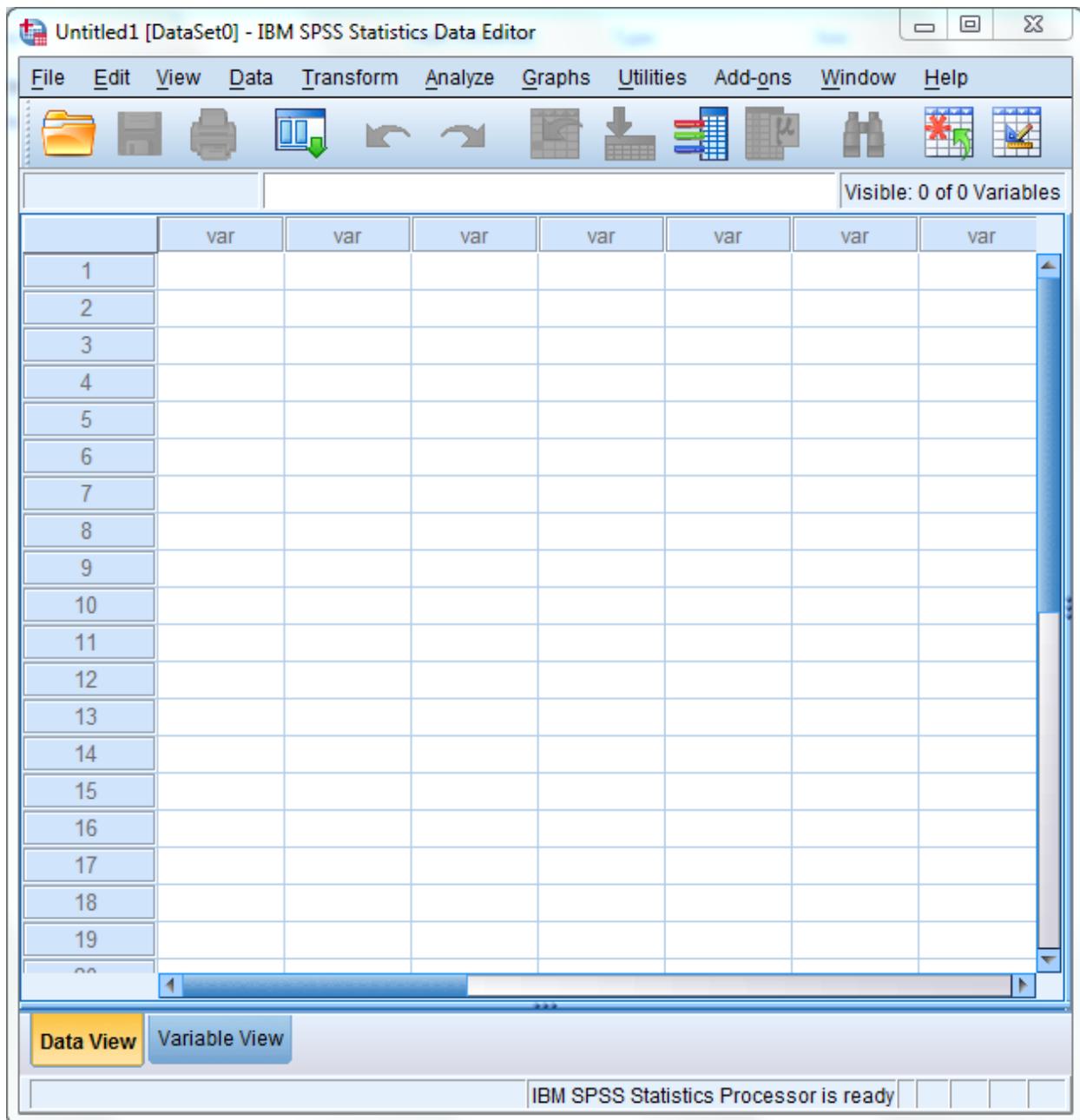
Click on File in the upper left corner to open the following menu:
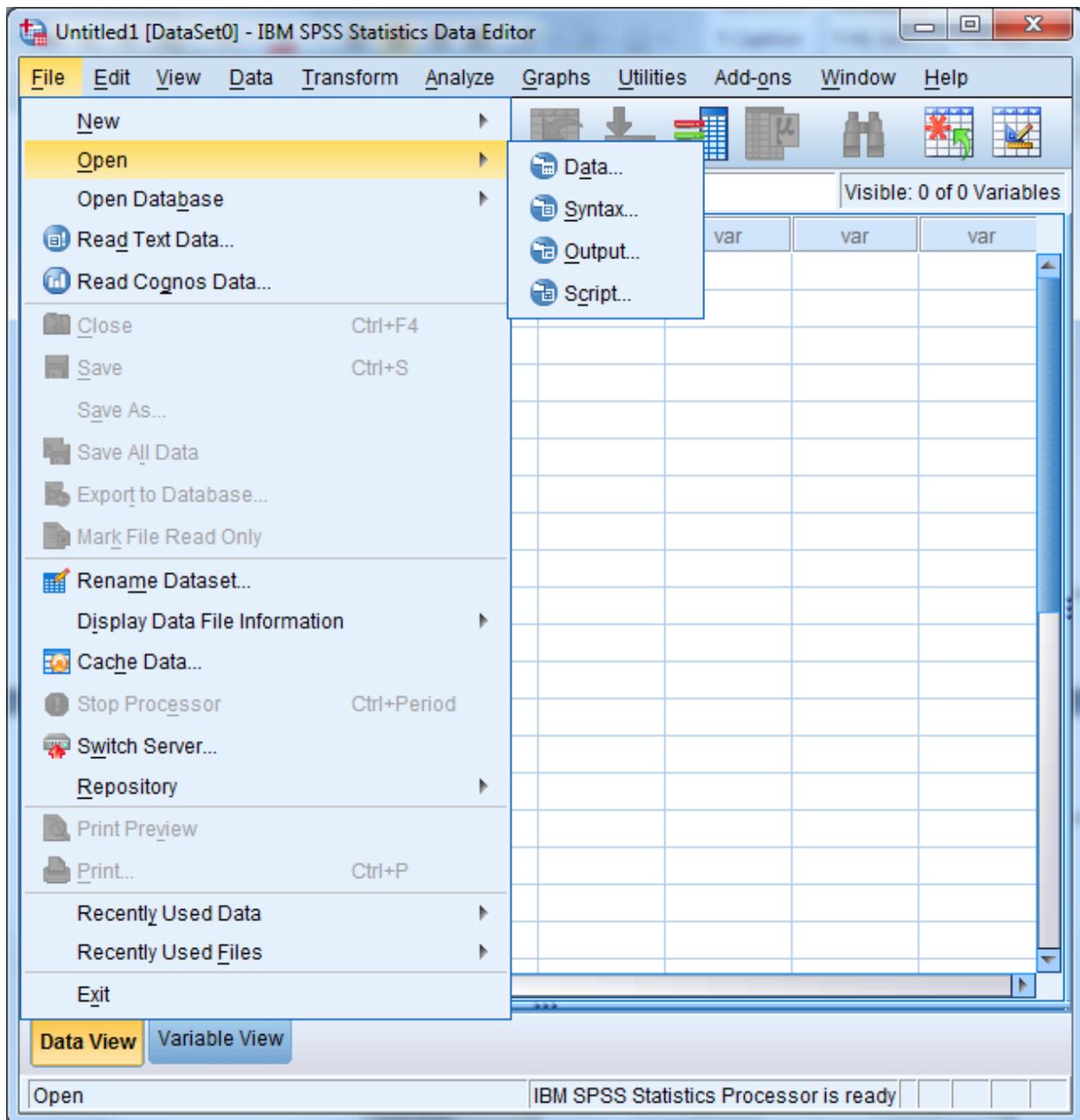
Select the **Open** option or choose a file from the list displayed. **Open** and **data** produces the following screen:
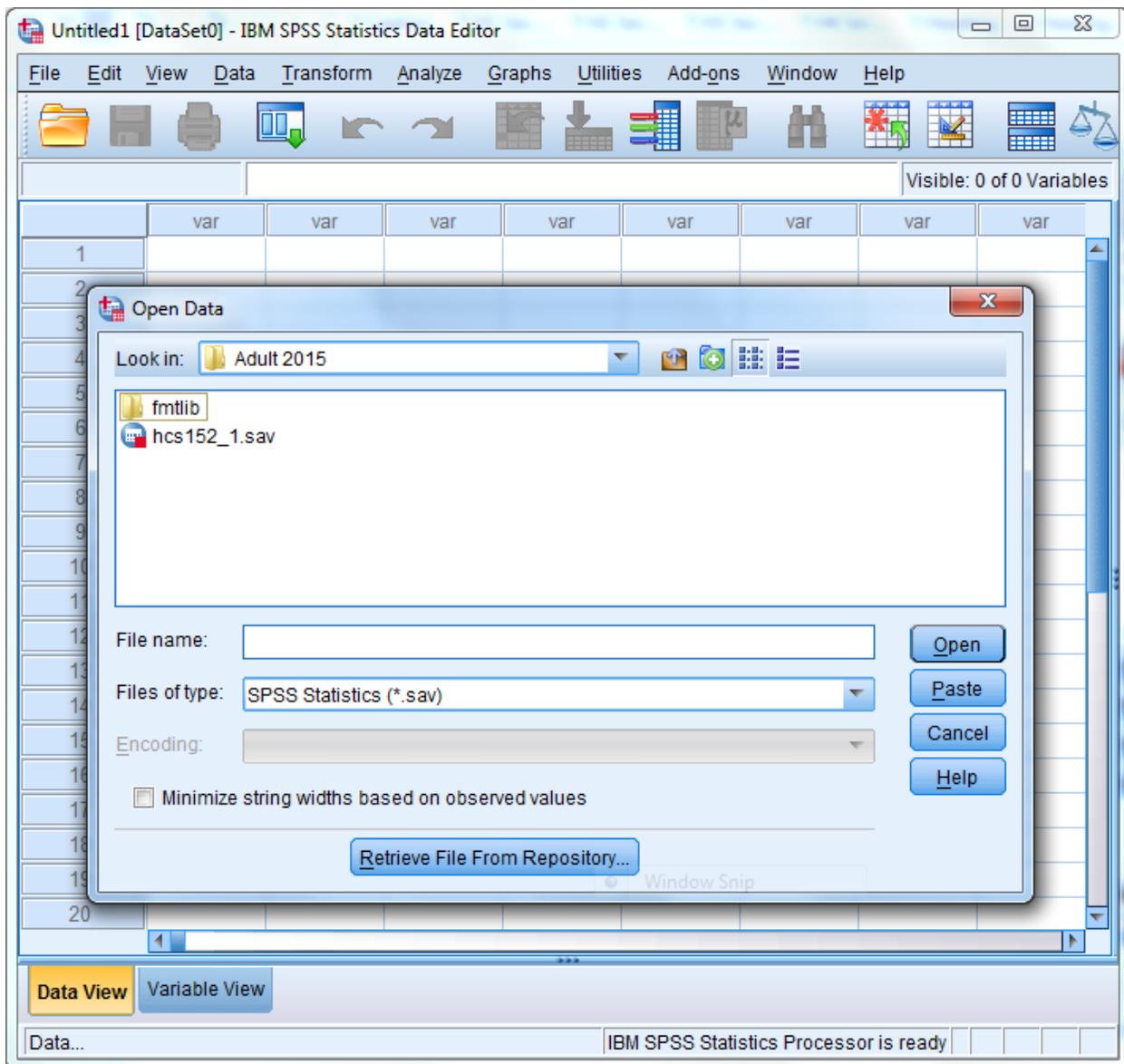
If the file is not in this directory, navigate through your folders until you locate it. Mark the file and click **Open**. You will be returned to the spreadsheet Data Editor with the file on view. The Quarter II, 2015 Adult HCSDB dataset has been opened and is displayed below.

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 xbnfgrp, and the variable for sex is xsexa. The value 1 for xbnfgrp indicates that the individual is on Active Duty. The relationships for constructing a new variable of Active Duty by sex are:

Active-Duty-males: **_XSEXA=1 and XBNFGRP=1_**

Active-Duty-females: **_XSEXA=2 and XBNFGRP=1_**

Open the Transform menu and select Compute Variable as in the following:
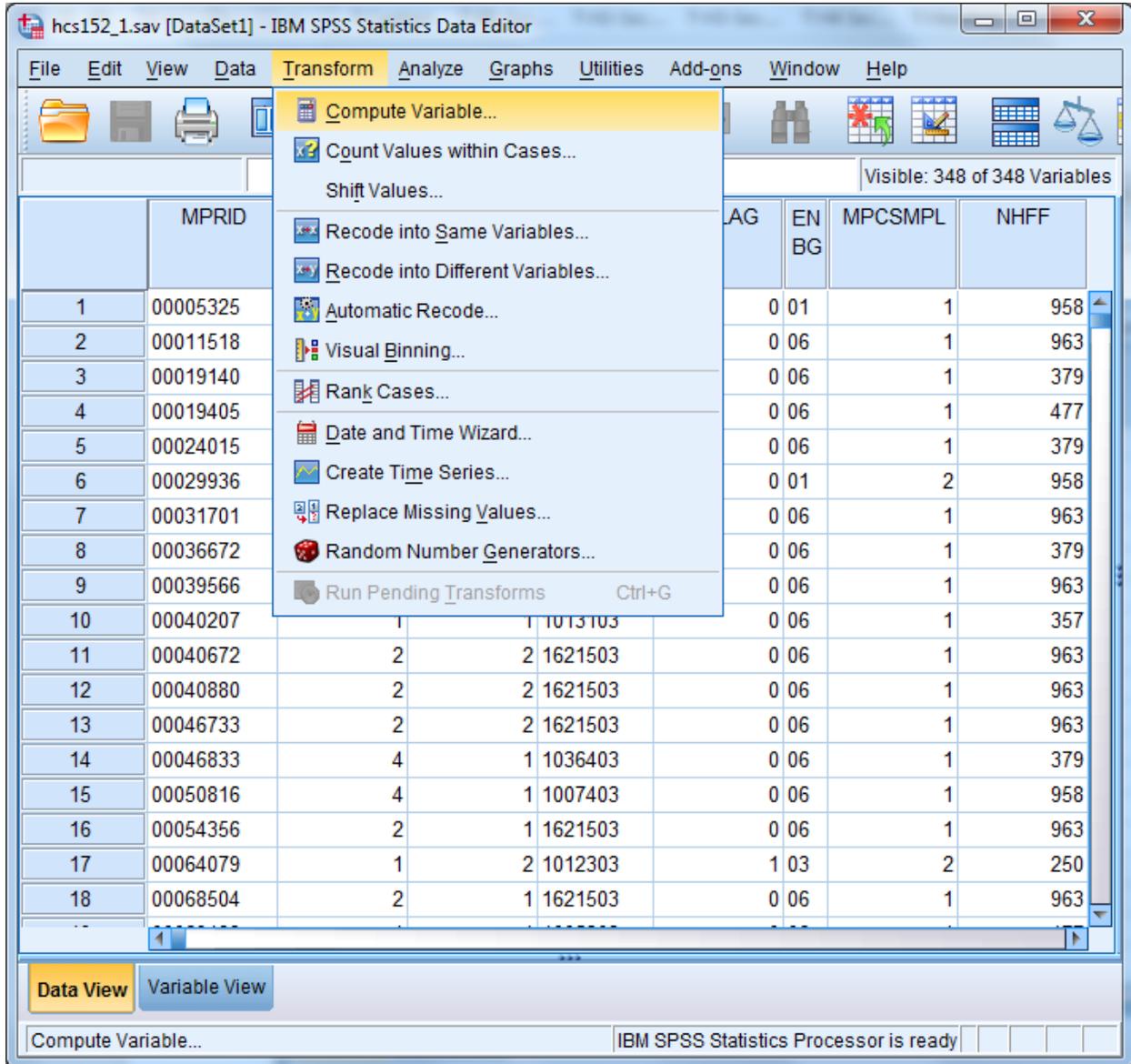
The following dialog box will open:
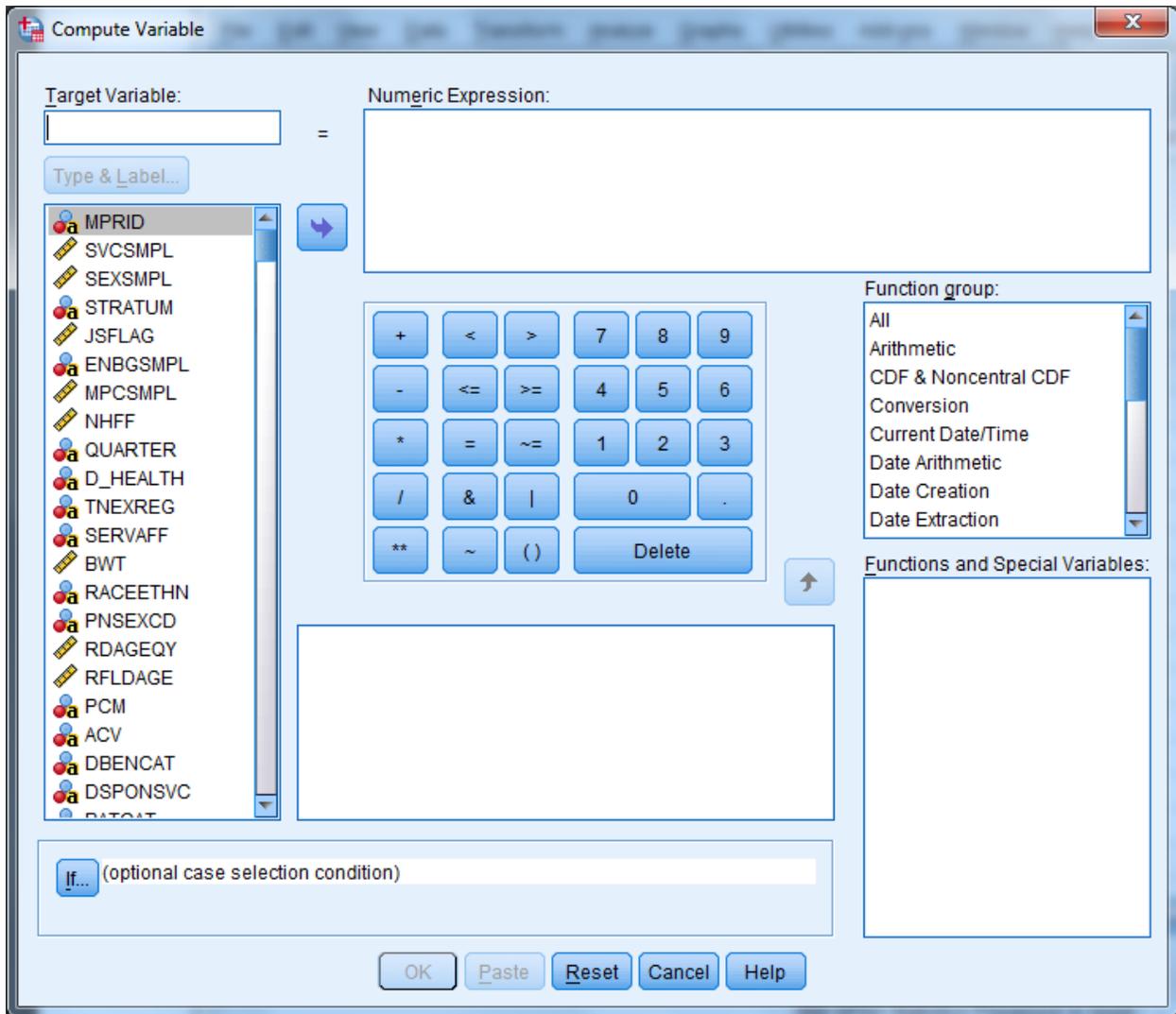
You can build the new variable in two steps to express the two conditions. The first task is to give the new variable a name and its first value. Enter the Target Variable slot and name the new variable sex_ad. Next, assign the value 1 to sex_ad by entering it into the slot for Numeric Expression. Your screen should look like the following:
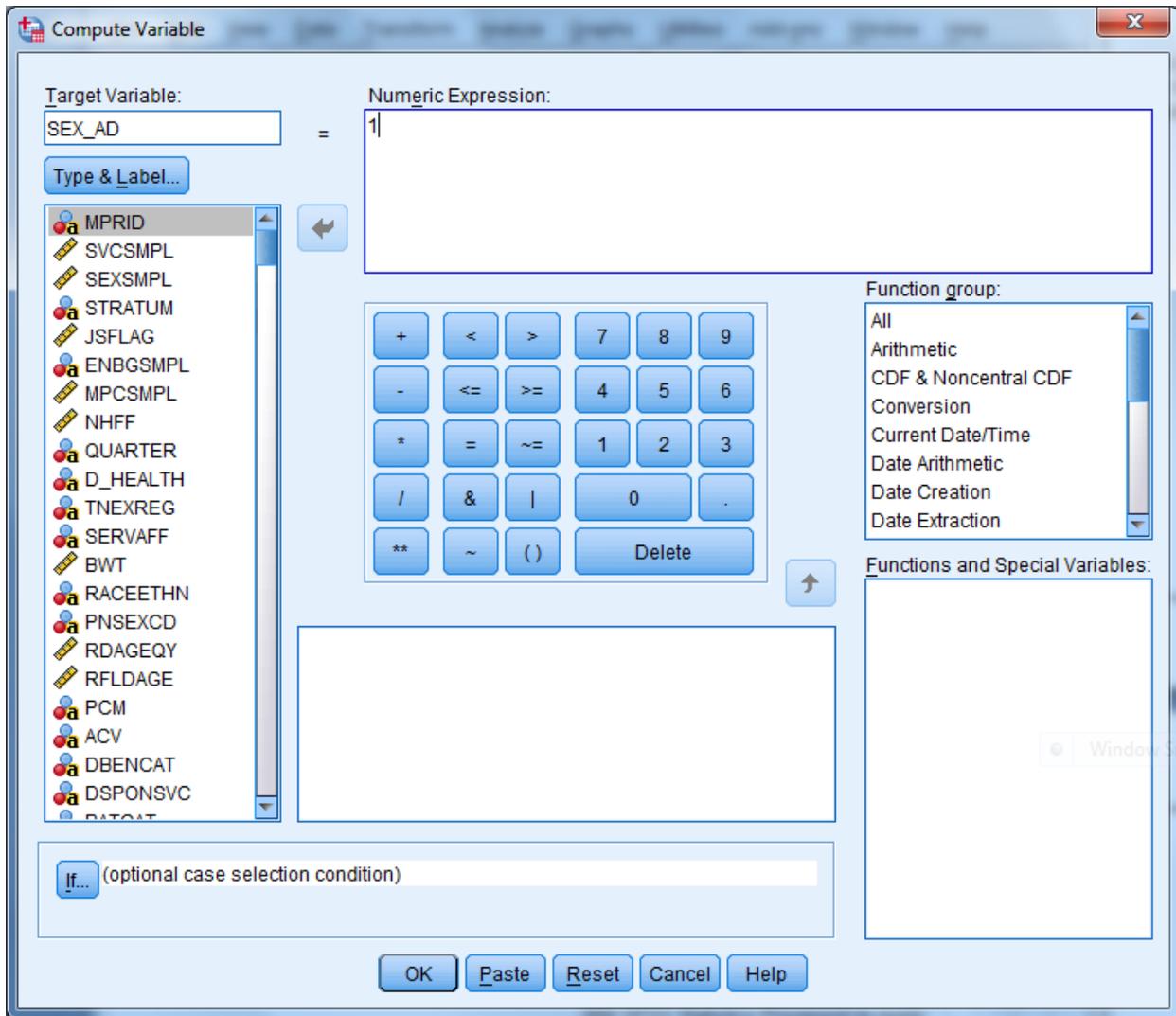
Once you we have assigned the value 1 to sex_ad, you can build the condition that qualifies the assignment. Click on If and open the following dialog box:
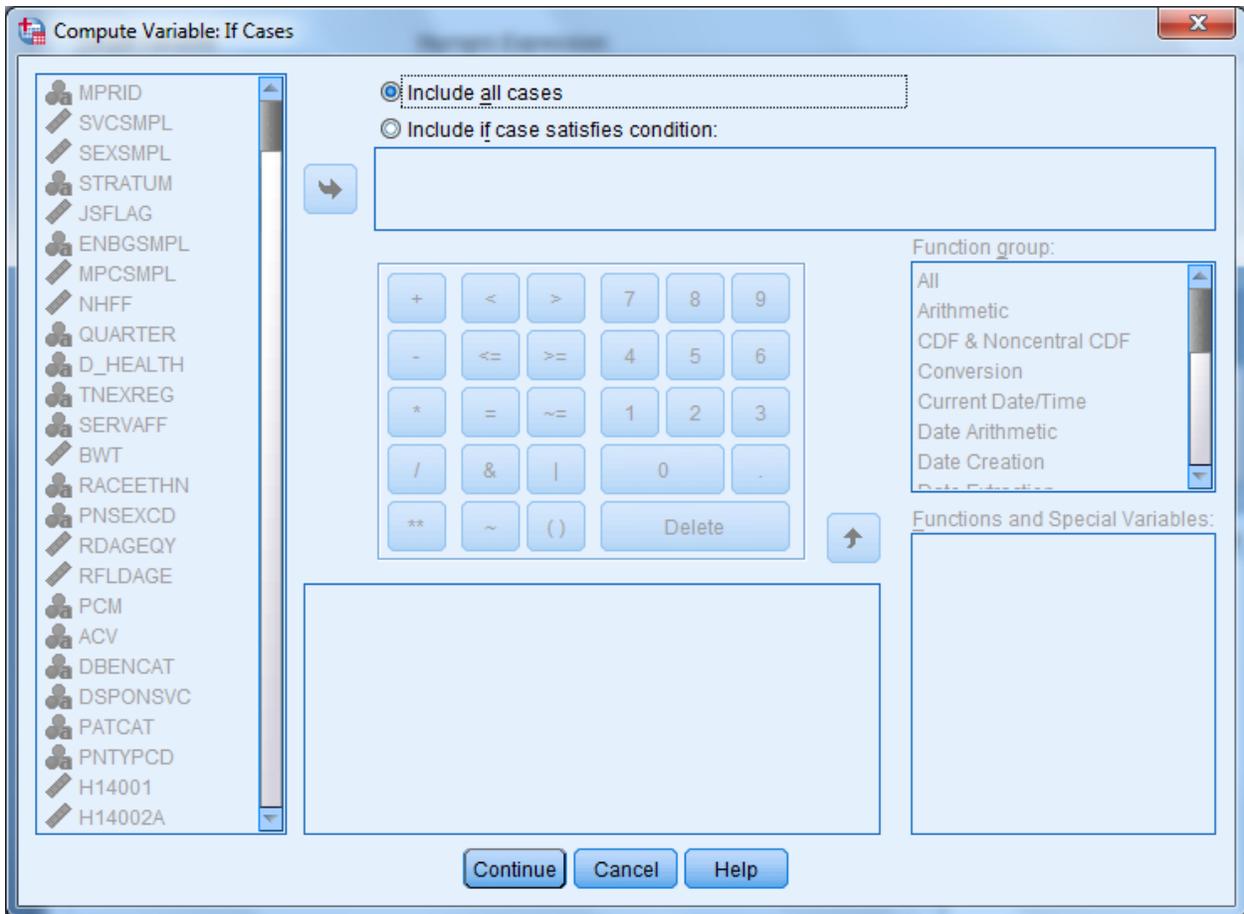
Click on the circle indicating Include if case satisfies condition, and the black dot will move to that circle. The slot underneath will open, ready for your input. Build the "if" condition. Write it directly into the slot or move the elements into the slot from the given options. Add the elements xsexa = 1 & xbnfgrp = 1.

The screen should resemble the following:
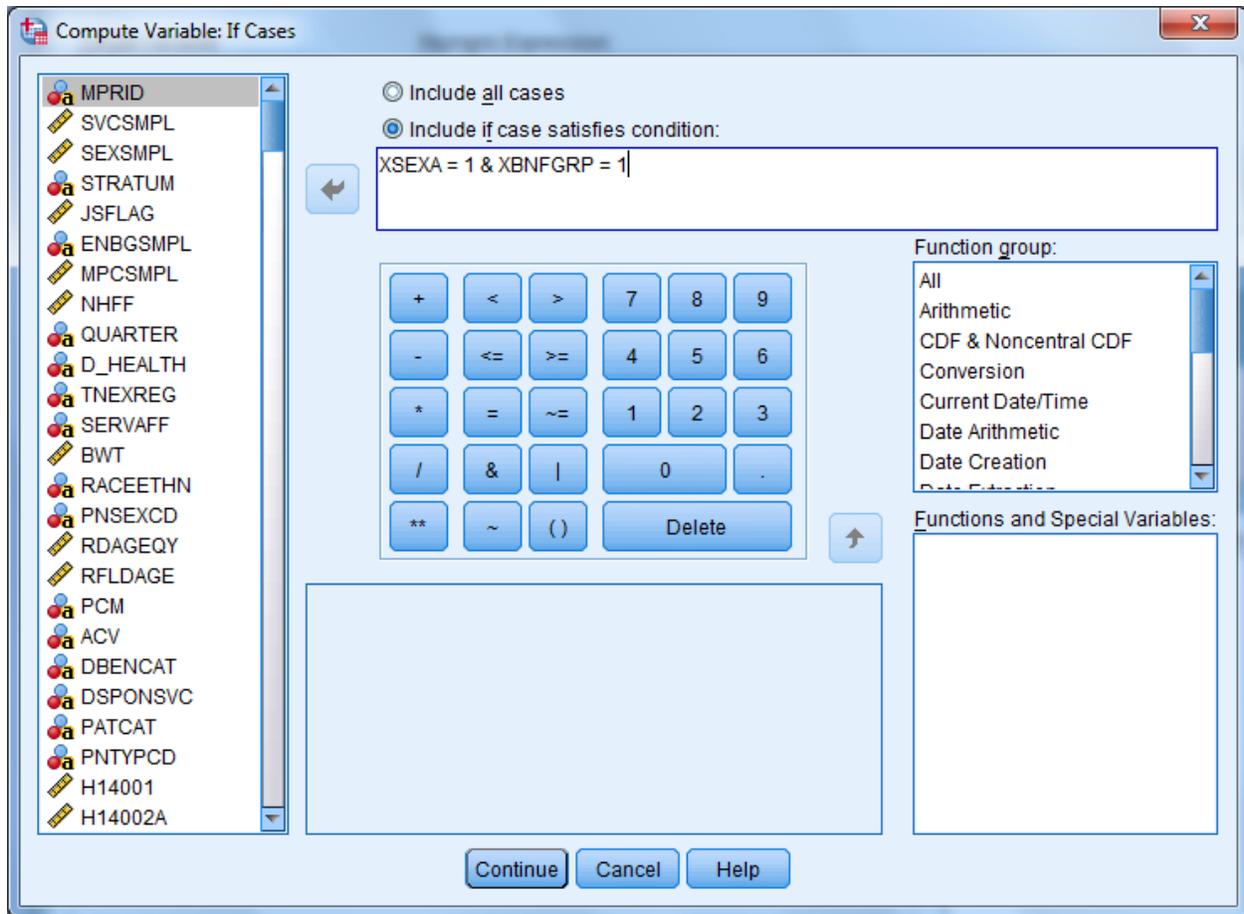
Click on Continue and return to the previous screen, which will now look like this:
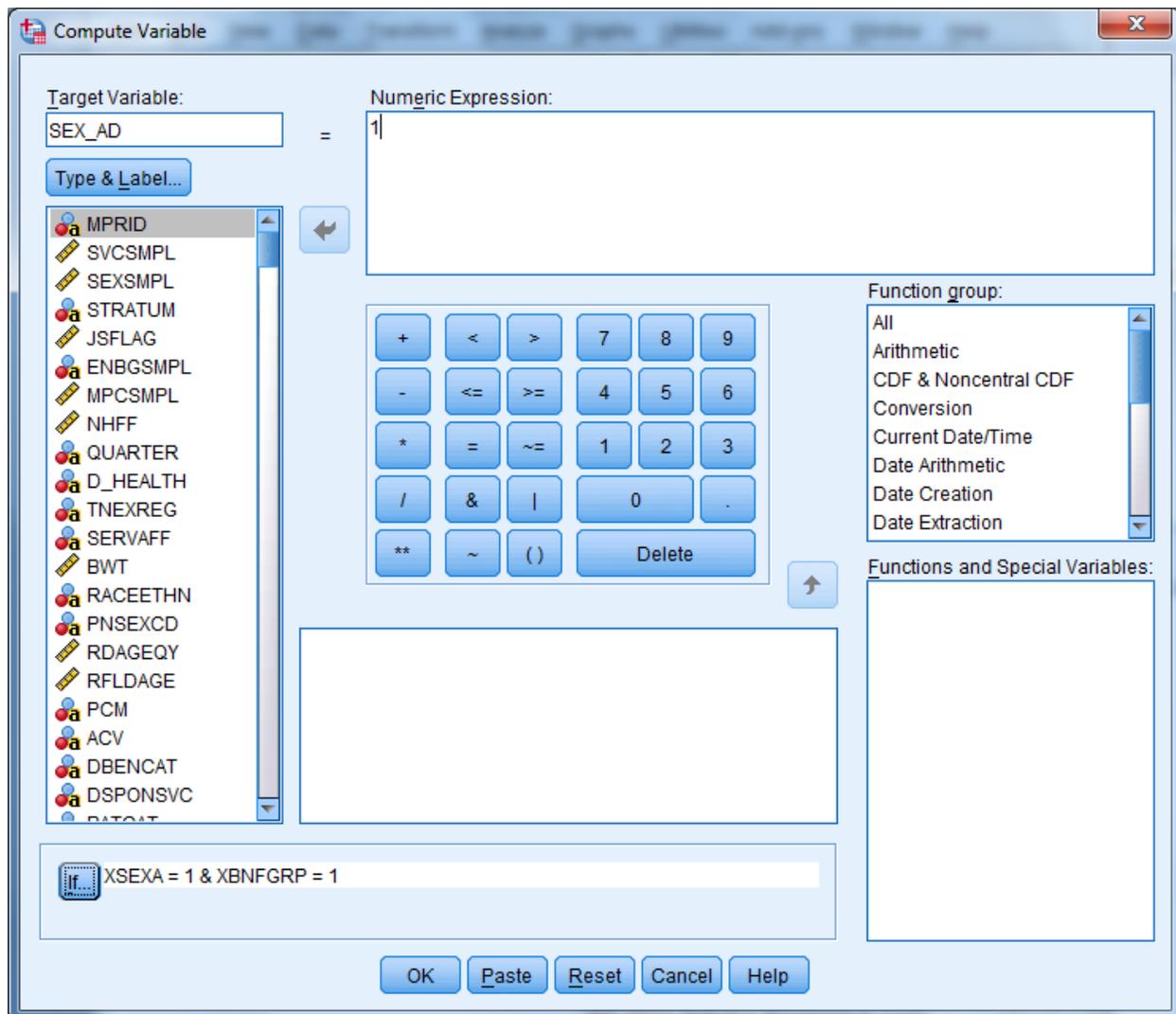
Your condition will be written next to the If button. Click on OK to exit the dialog box, and the variable sex_ad will be created with its value set to 1.

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 the new condition to identify Active Duty females. Click Continue, and finish with OK. The condition, if xsexa = 2 and xbnfgrp = 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.
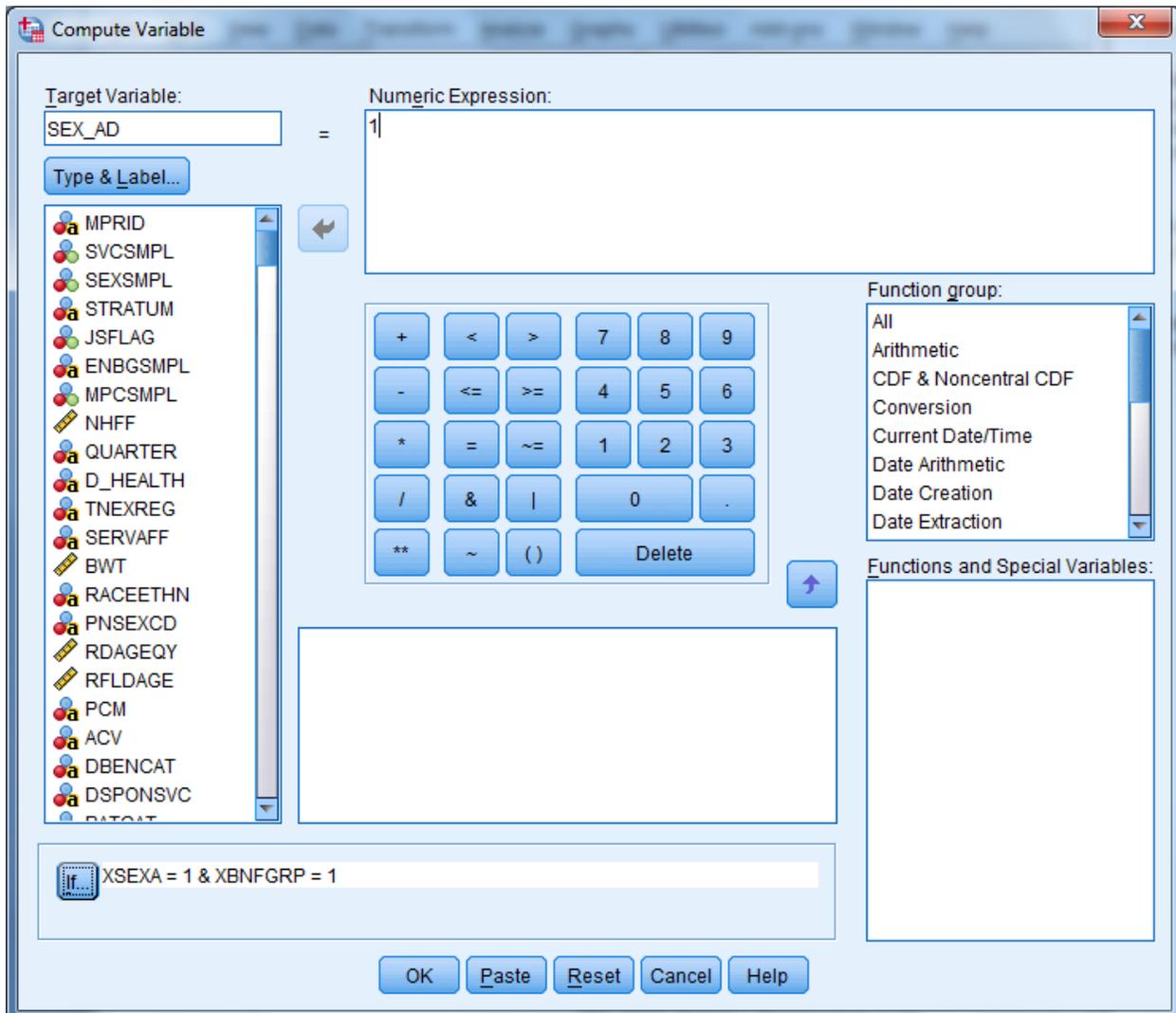
Click on the Paste button. A dialog box that says "Change existing variable?" will pop up. Click on OK, and the syntax window below will open with the syntax written in it.
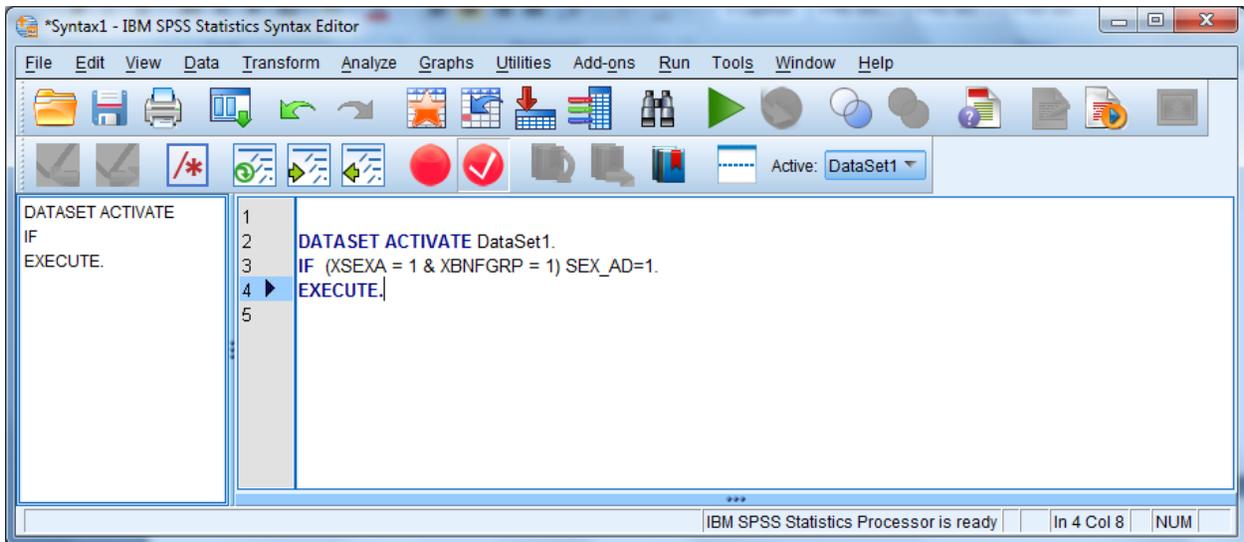
Now return to the compute dialog box.
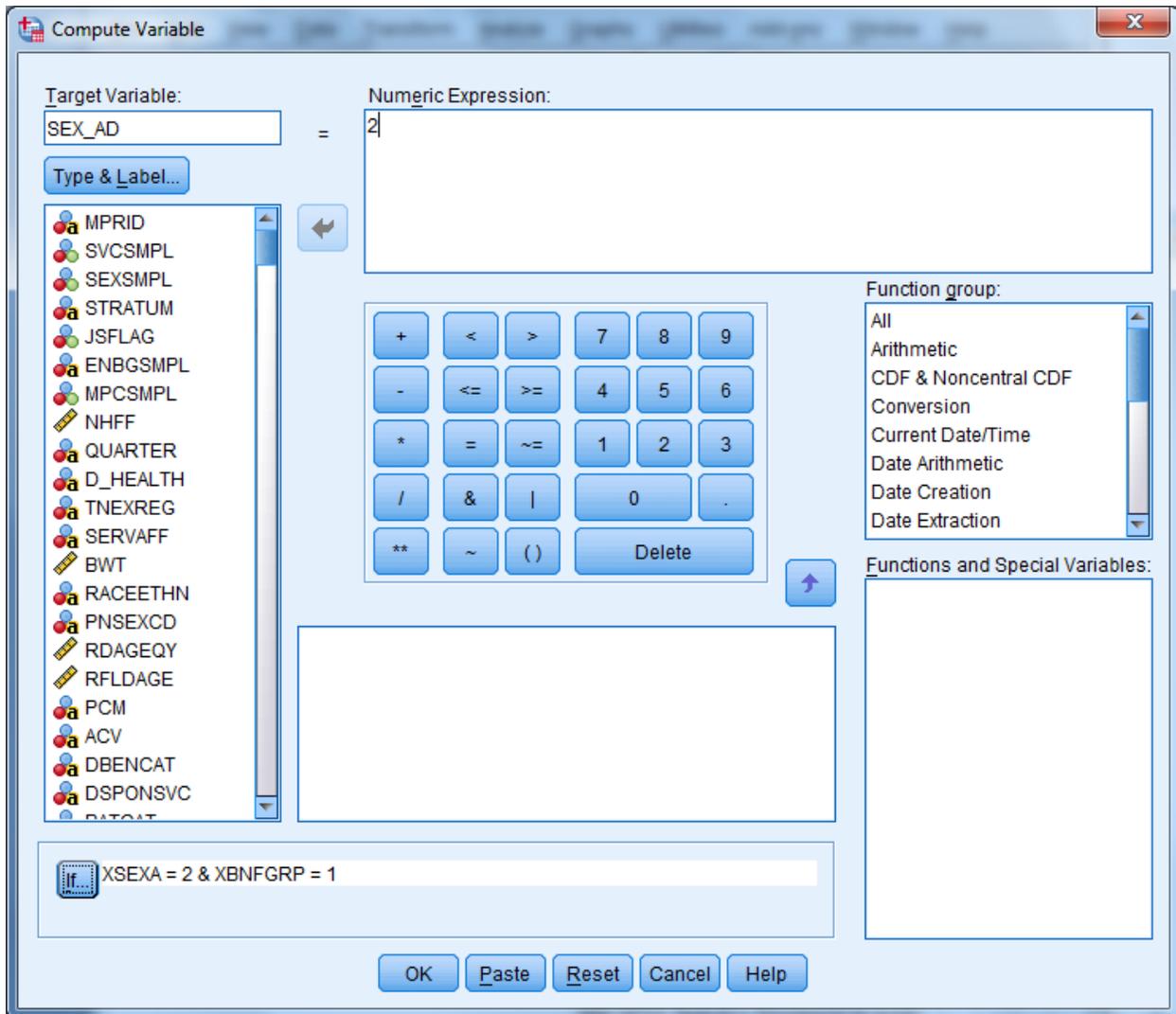
Assign the value **2** to **sex_ad** and build the **"if"** condition as in the diagram above. Select **Paste,** and these commands will be appended to the syntax file.
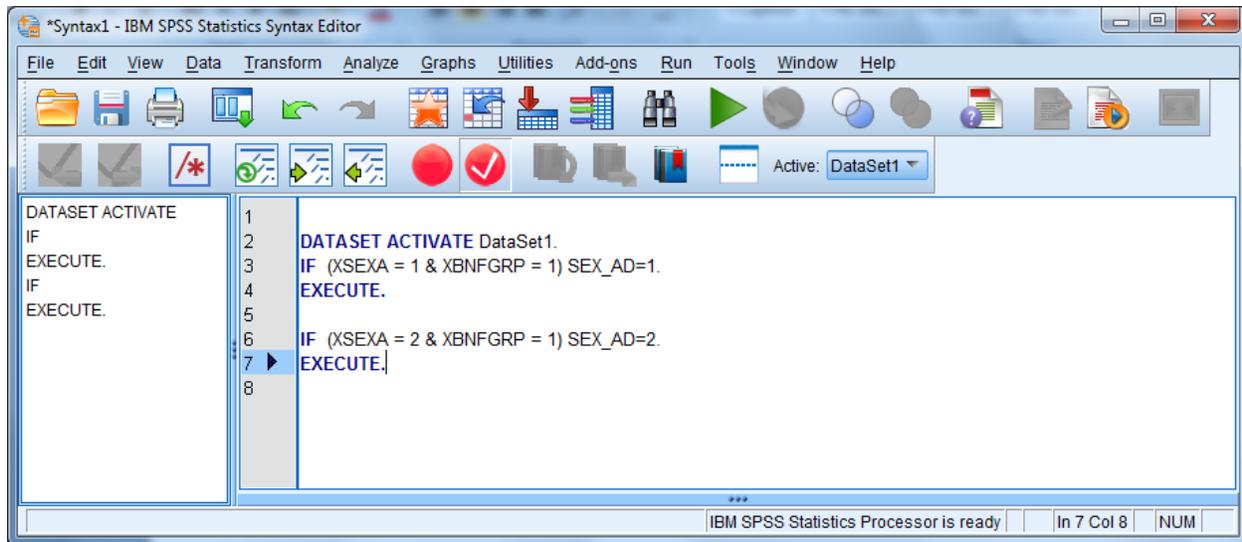
The results appear in the screen above. SPSS gives default names to syntax files, such as Syntax1, Syntax2, etc., as they are created. It is a good idea to save the syntax, re-naming the file using the **Save As** option on the **File** menu. Use a name that has some meaning to you, e.g., **New_computes**. 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 **RFLDAGE,** which exists on our dataset. **RFLDAGE** is coded in years from 18 to 86, which can be grouped into four age categories:

18 to 34 = 1 - label: "young adult"

35 to 49 = 2 - label: "mature adult"

50 to 65 = 3 – label: "middle-age"

66 to 86 = 4 – label: "senior citizen"

The new variable is called **age_grp.**

From the **Transform** menu, choose **Recode Into Different Variables** as pictured below:
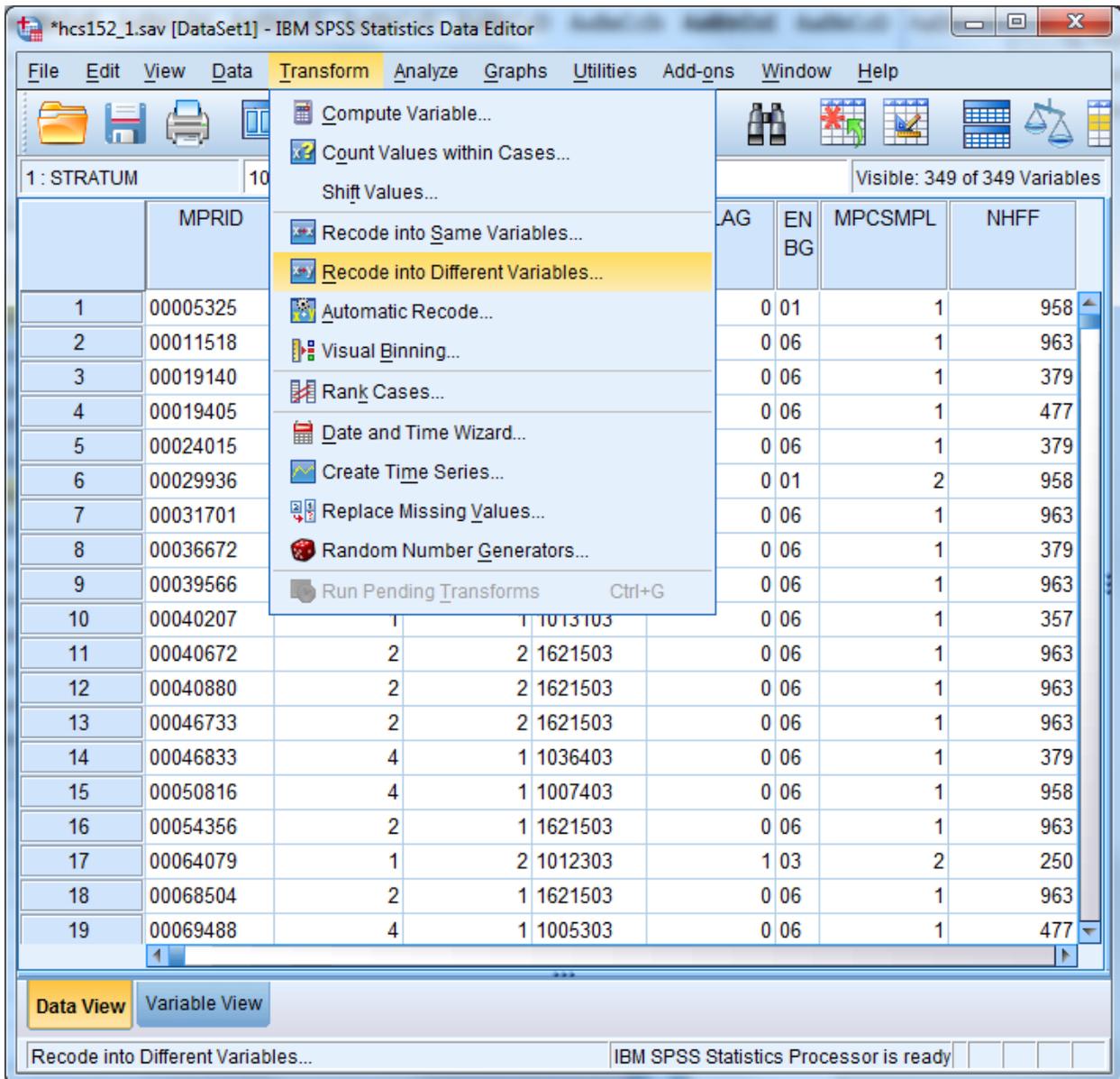
The following dialog box will open:
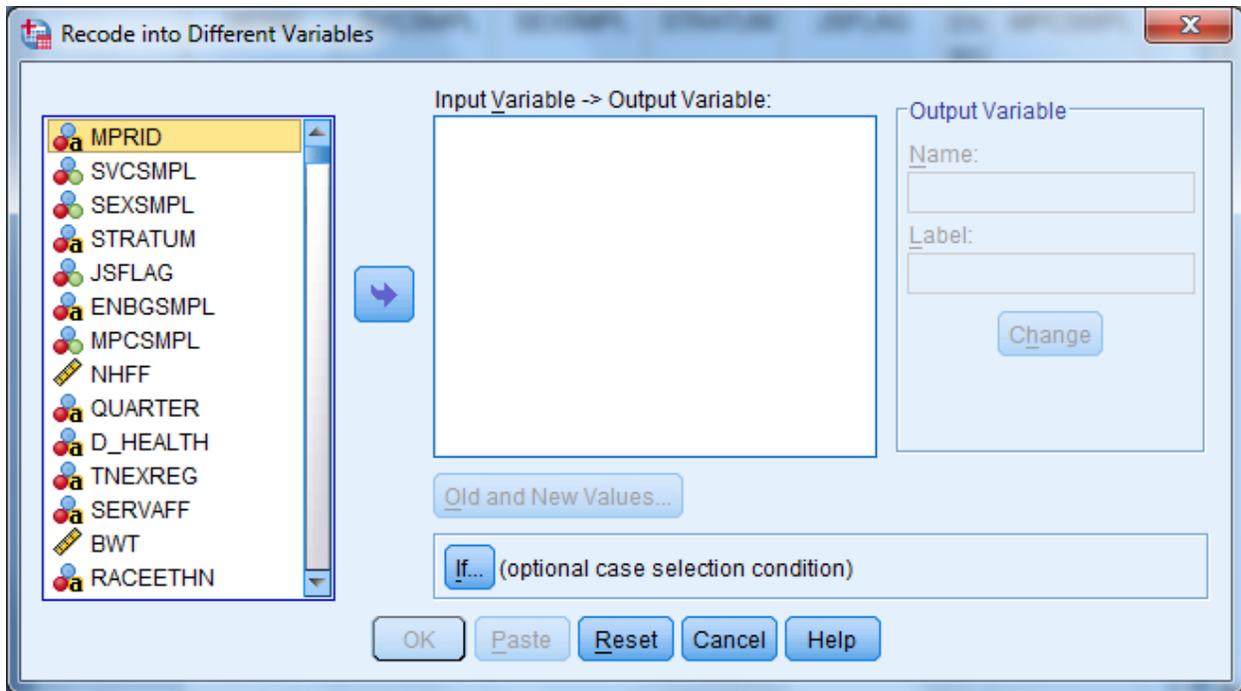
Move **RFLDAGE** from the variable list on the left to the box labeled **Input Variable -> Output Variable**. In the **Name** slot, enter the new variable name **age_grp**. Enter **Age Categories**, the variable label, in the **Label** slot. Click on **Change**. The dialog box should look like the one below.
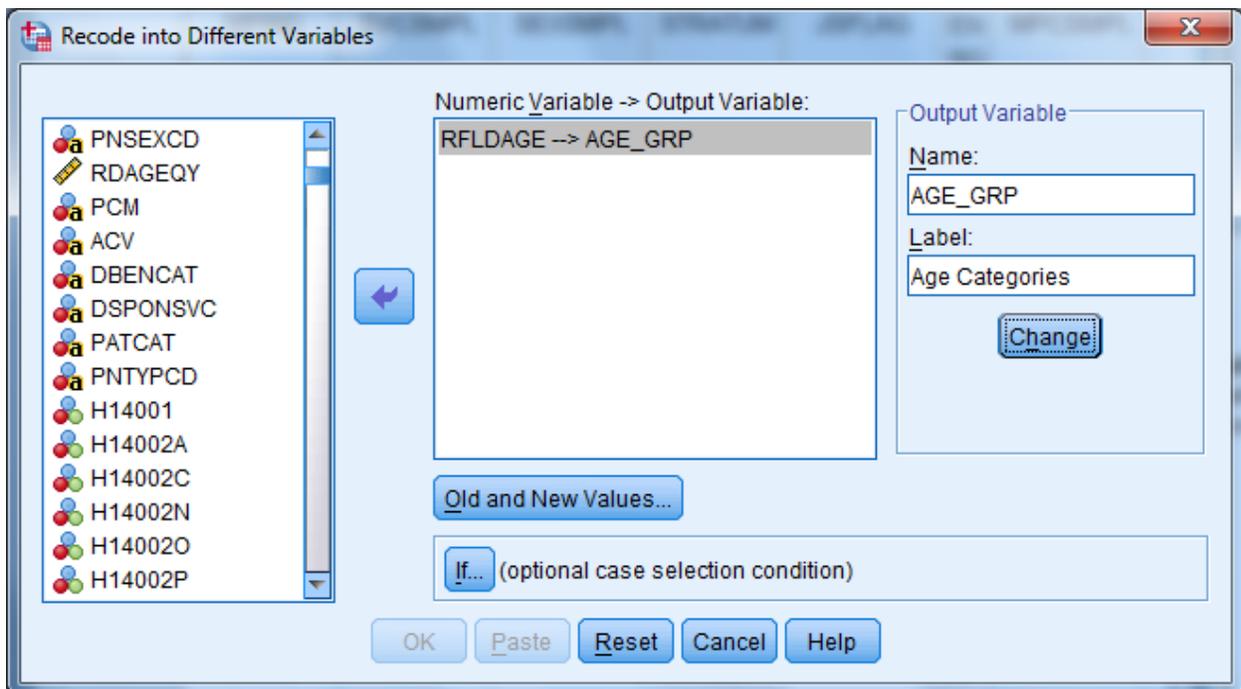
Click on Old and New Values, and the following dialog box will open:
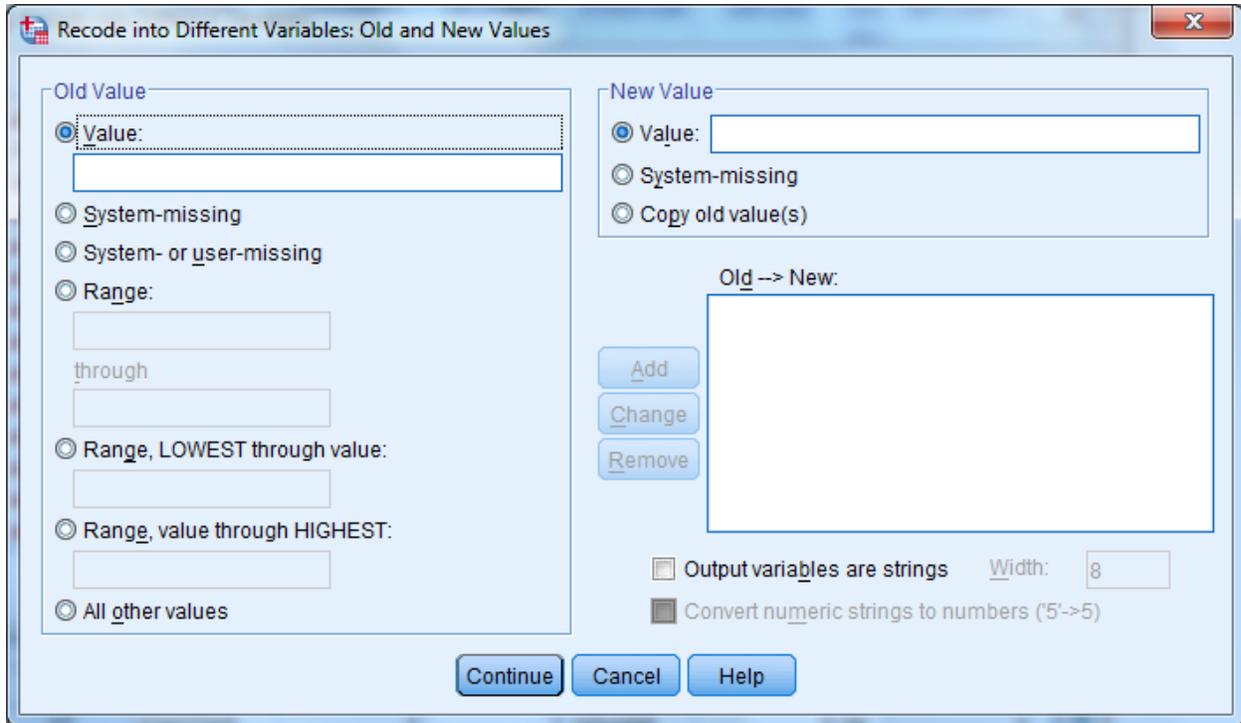
The next step in grouping the age variable is to specify the existing values of **Age** to be recoded. To do this, click on the **Range** circle under **Old Value**.
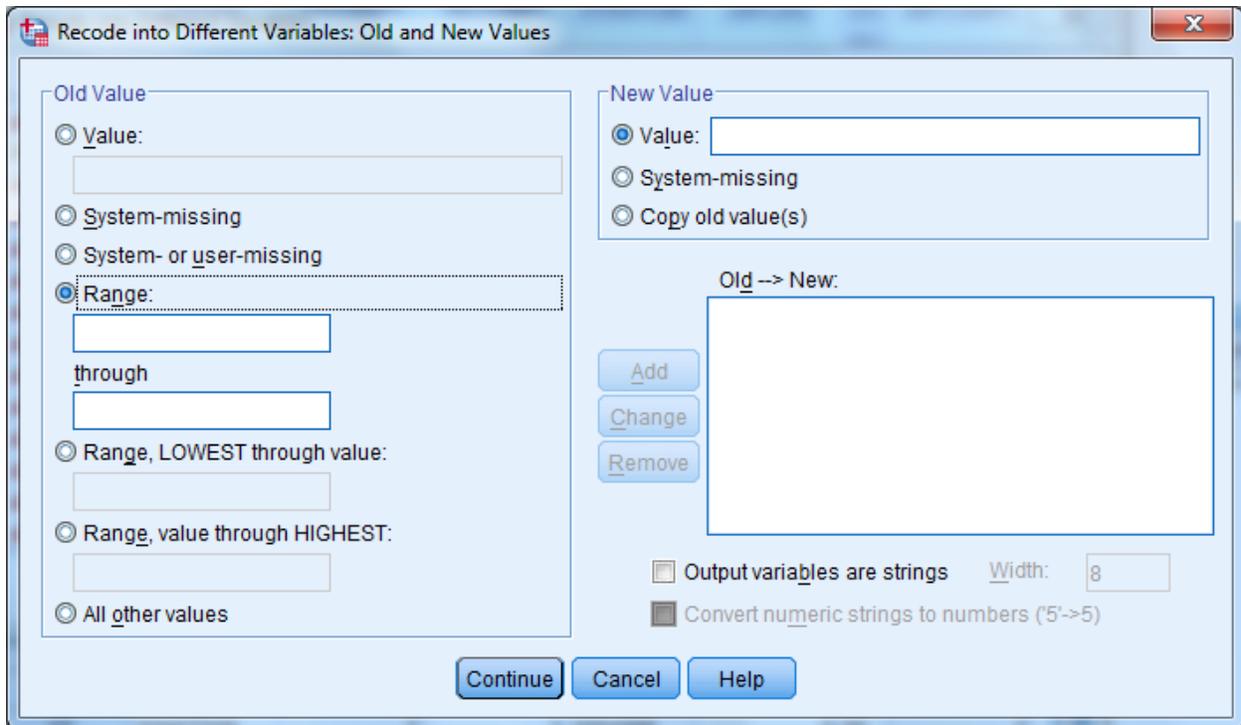
Once the appropriate slots are open, you have four ranges to enter.

First, enter 18 **through** 34 in the slots provided under **Range**. Next, enter the value **1** in the **Value** slot under **New Value**. **Add** is now illuminated.
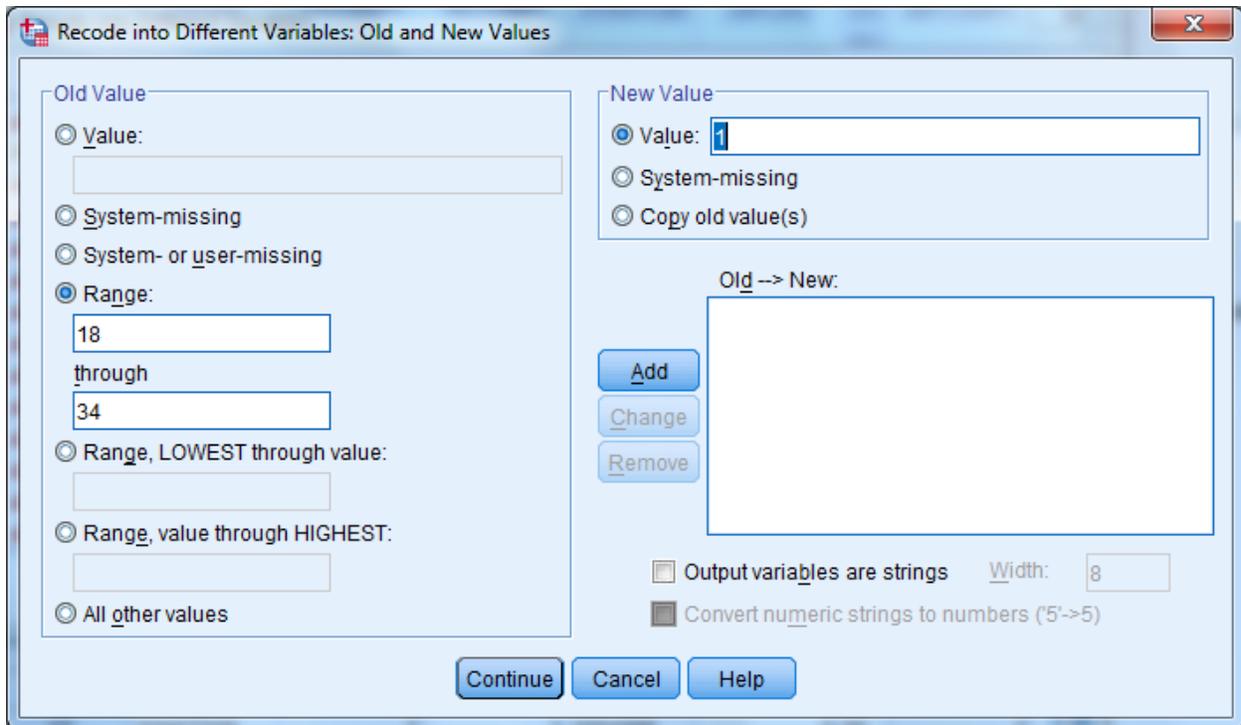
Clicking on Add produces the following result:
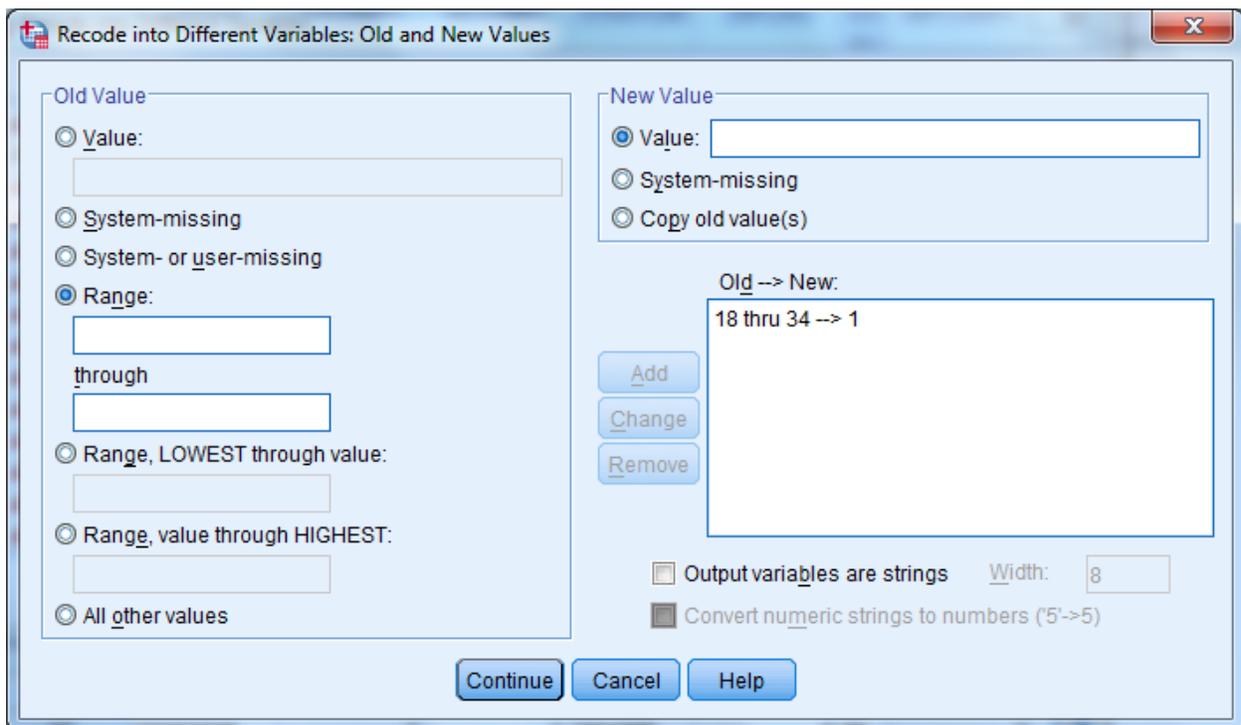
The specified range appears in the box labeled **Old -> New,** and the **Range** and **Value** slots have been cleared to permit additional entries.

The three remaining ranges are built in the same manner, adding each specification, until the dialog box looks like the one below.
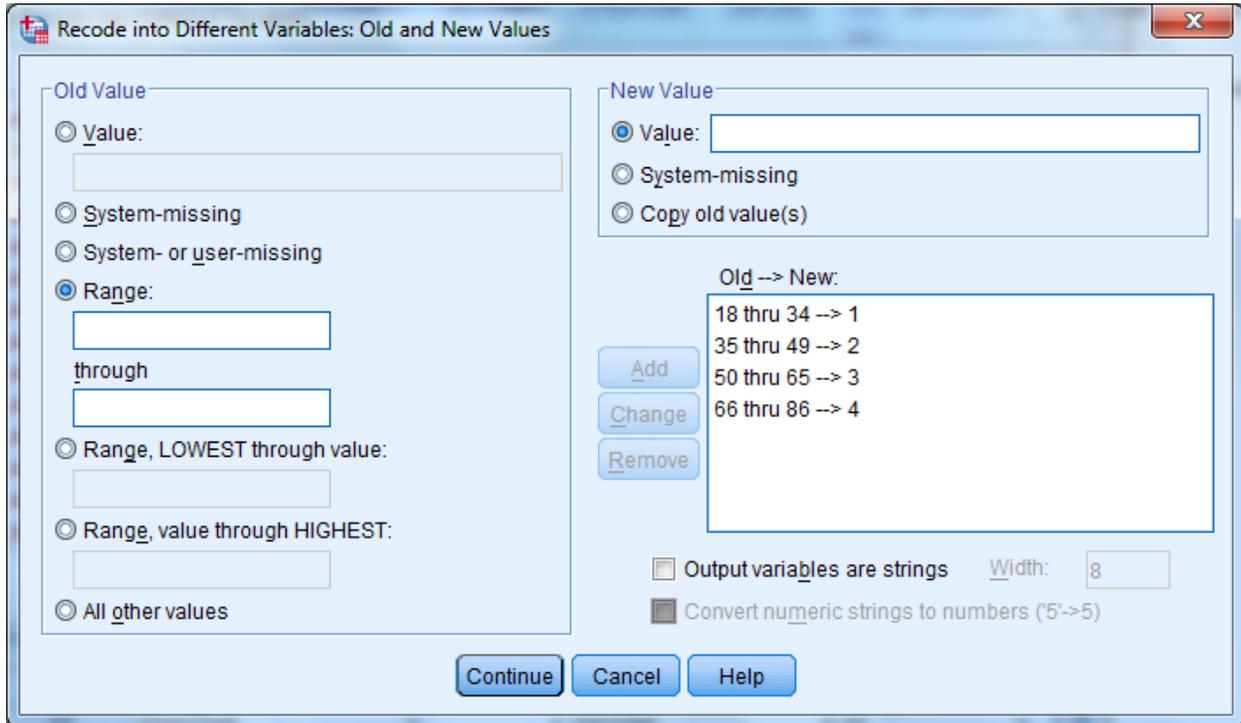
Click on Continue and return to the previous screen.
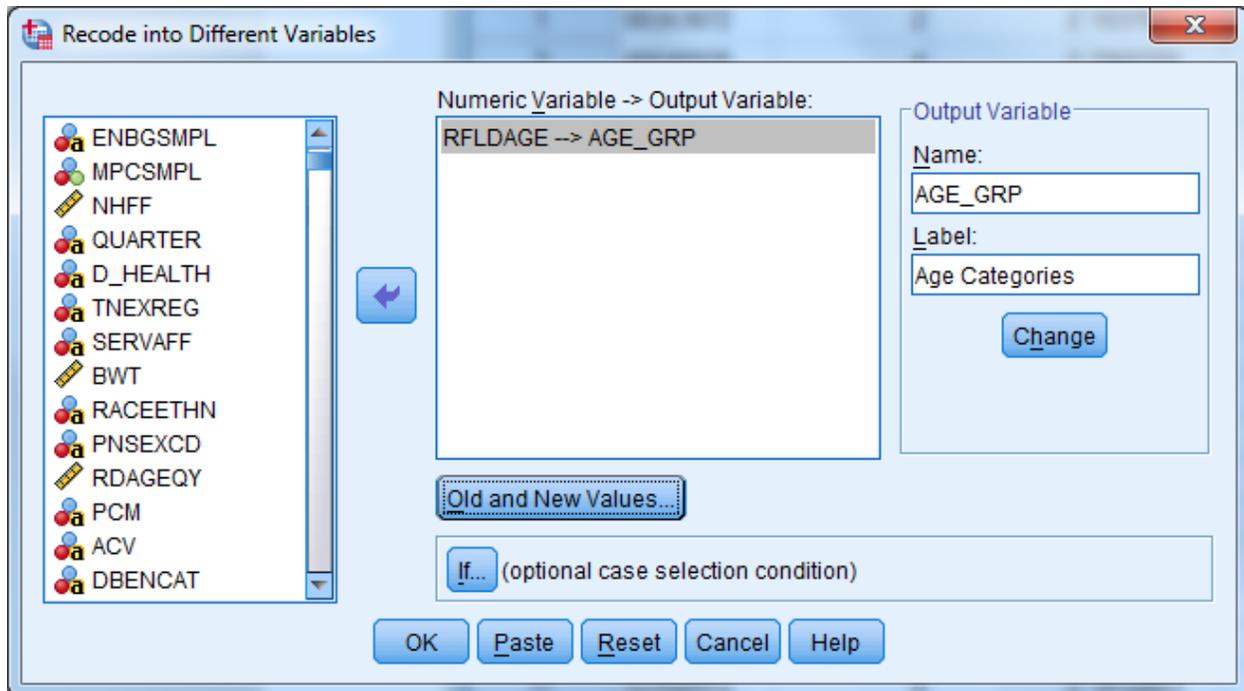
Click on **OK** to exit the screen. The new variable **age_grp** has been created. The **Recode** syntax can be pasted to a syntax file.

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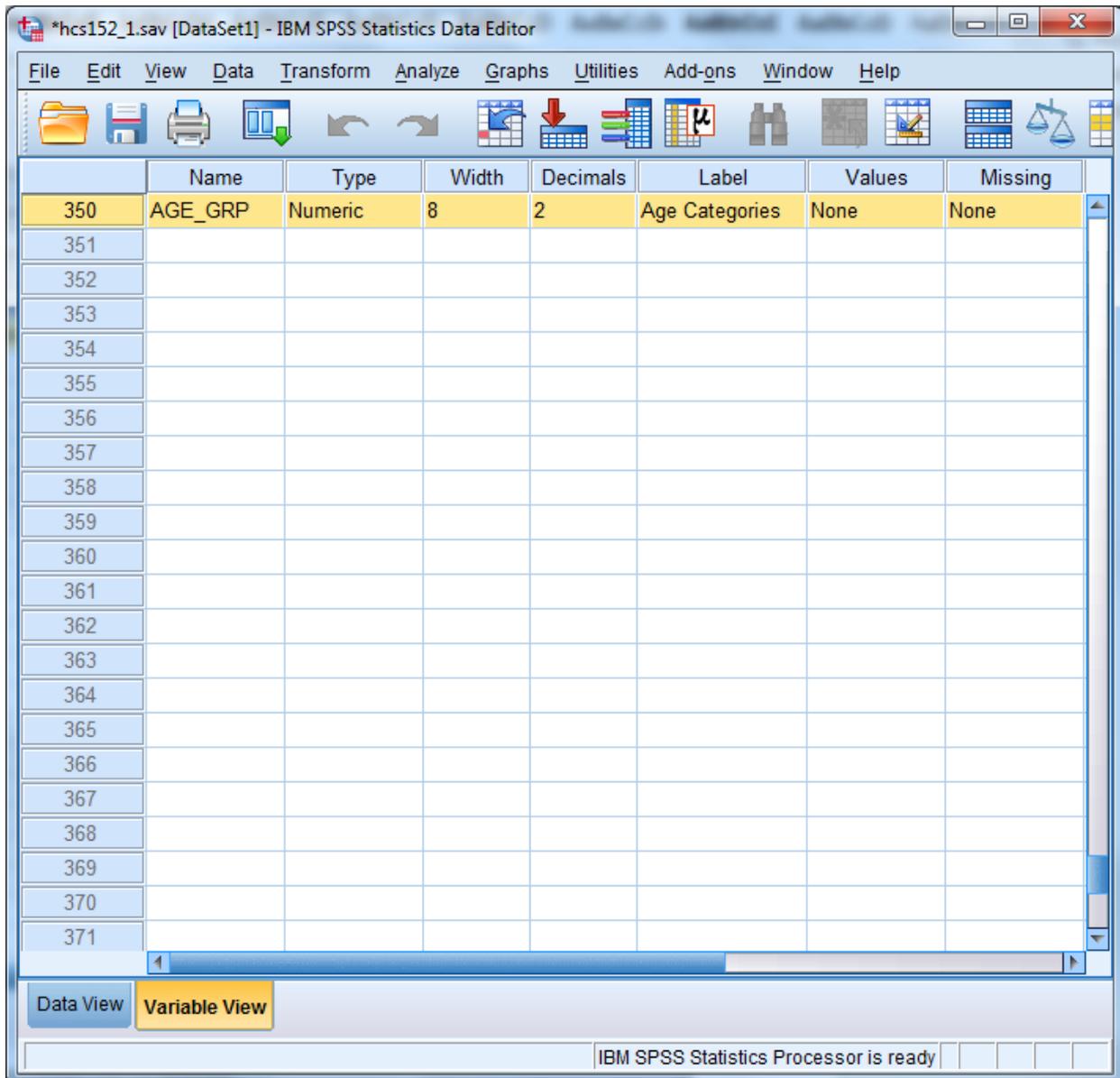
The variable **age_grp** is shown with its attributes.

Click in the cell under **Values** and the following dialog box will open:
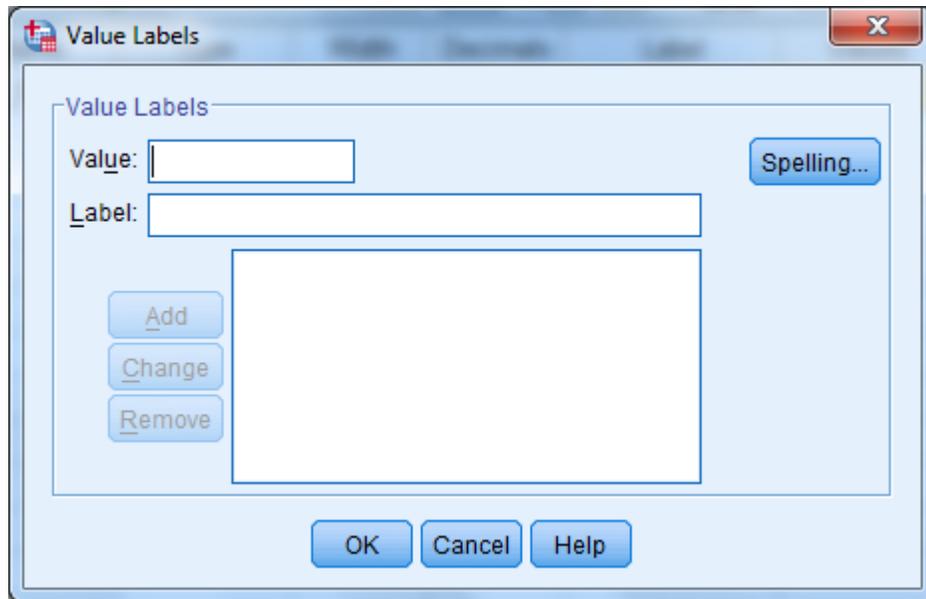
You can then begin to label the *values* of **age_grp**. Enter **1** in the slot marked **Value,** and enter the label **Young Adult** in the slot marked Value Label. The screen will look like the following:
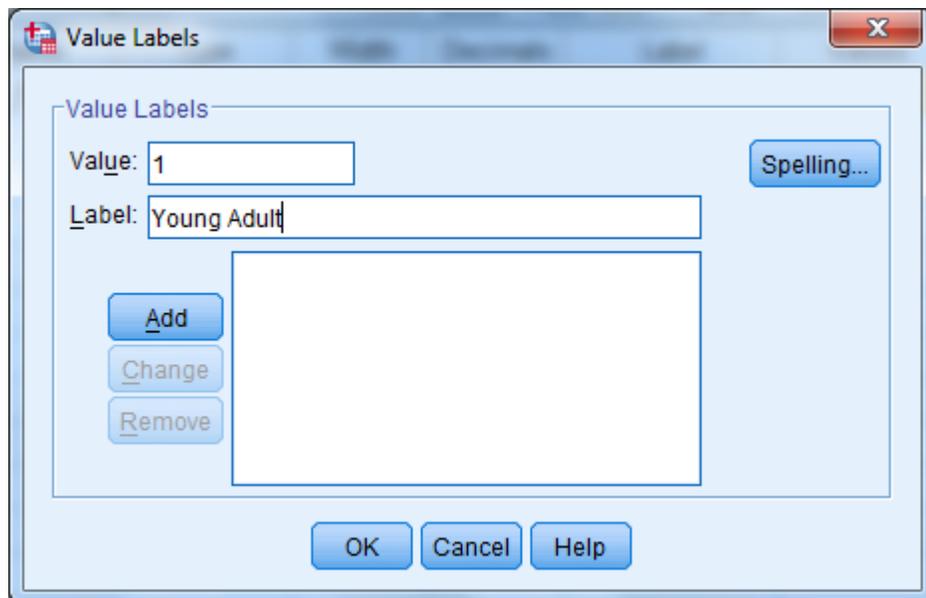
Add is now illuminated. Click on **Add** and the text of your command will appear in the central box, clearing the slots for further entries, as in the next screen.
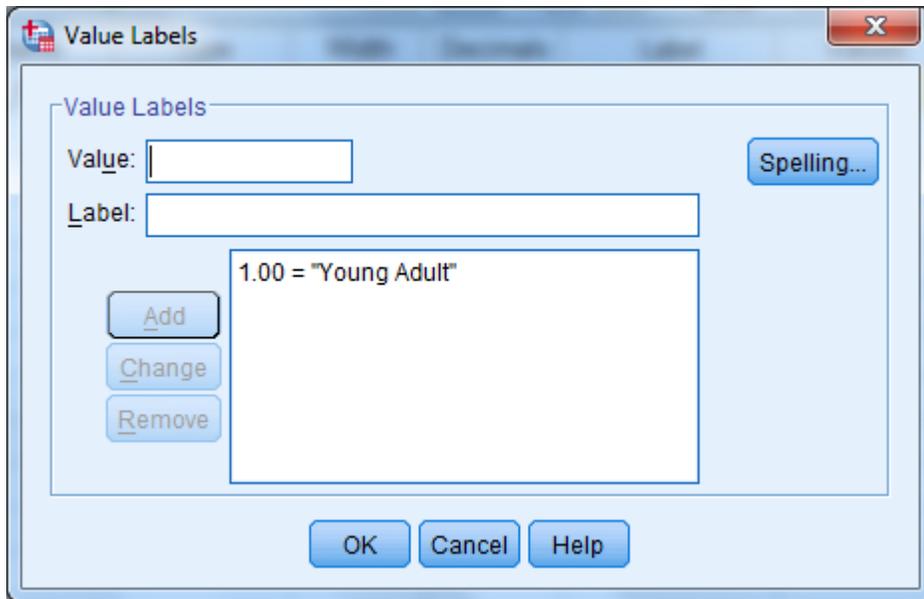
Build the other three labels until the screen looks like the following:
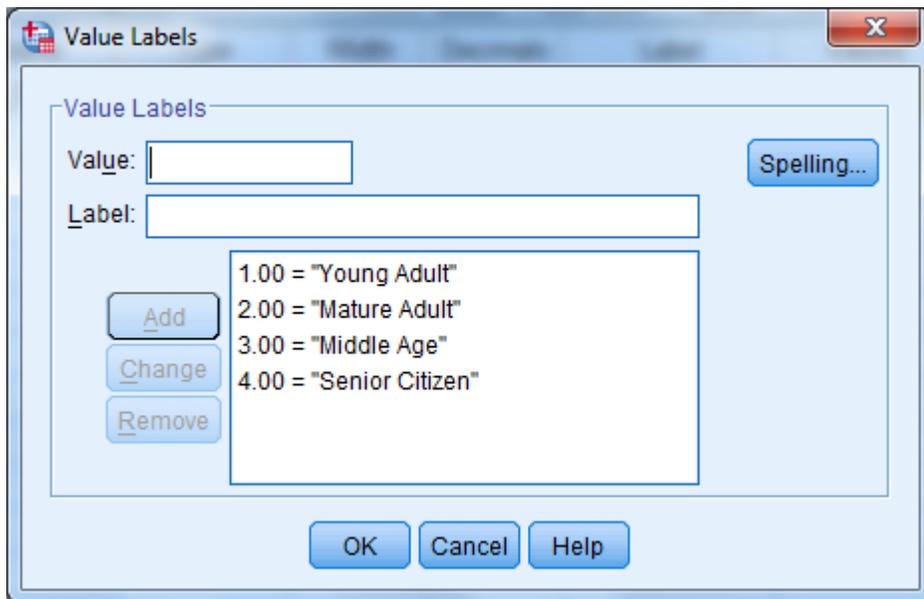
Click on **OK** and the screen will appear as follows:
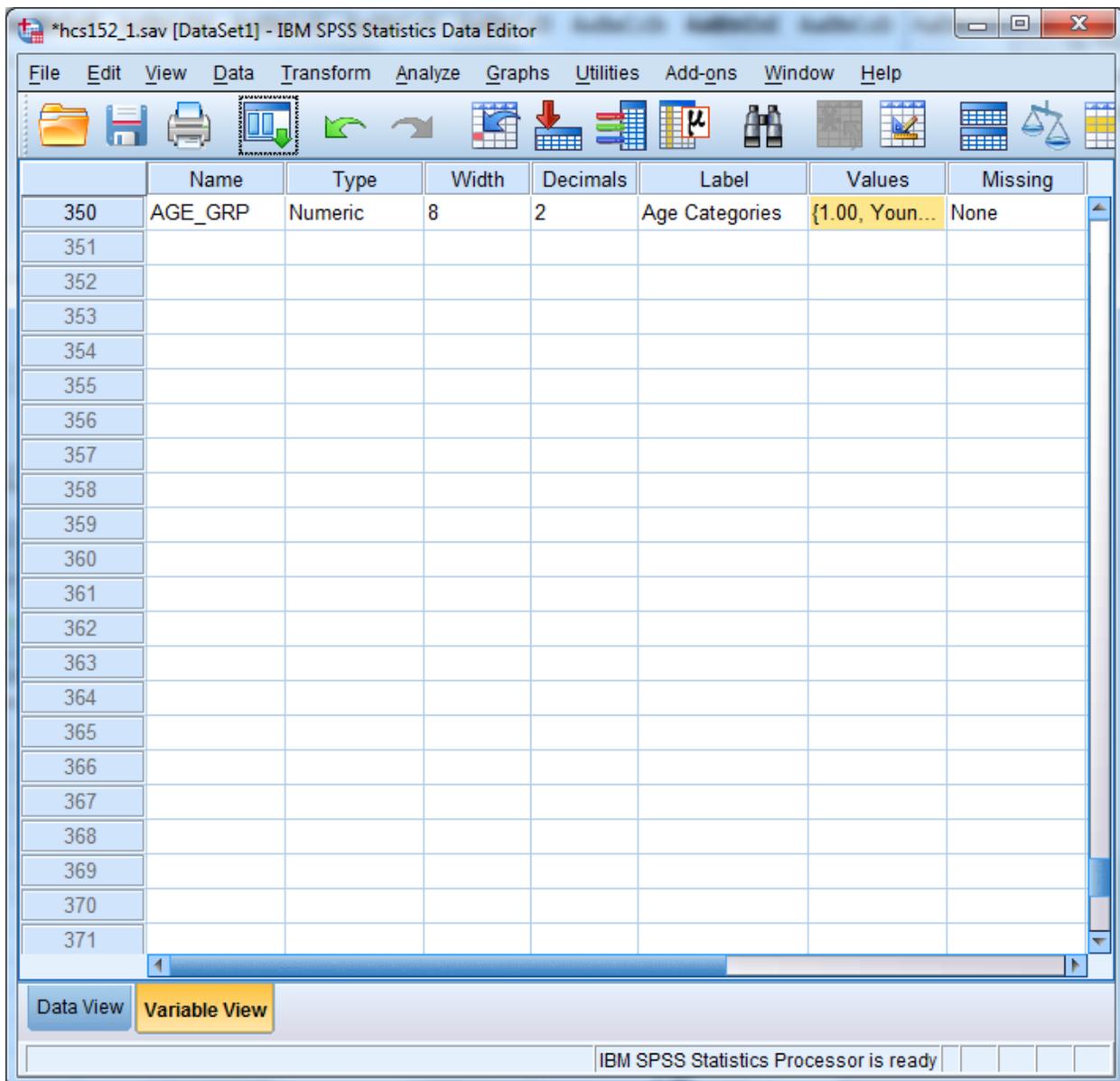
Click on the **Data View** tab to return to the data screen.

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 respondent's weight as it relates to their state of health. You are also interested in people that have smoked at least 100 cigarettes in their lifetime, and in differences within these groupings by gender. Moreover, you want to look at regional differences and differences among branches of service by beneficiary group and enrollment. 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:
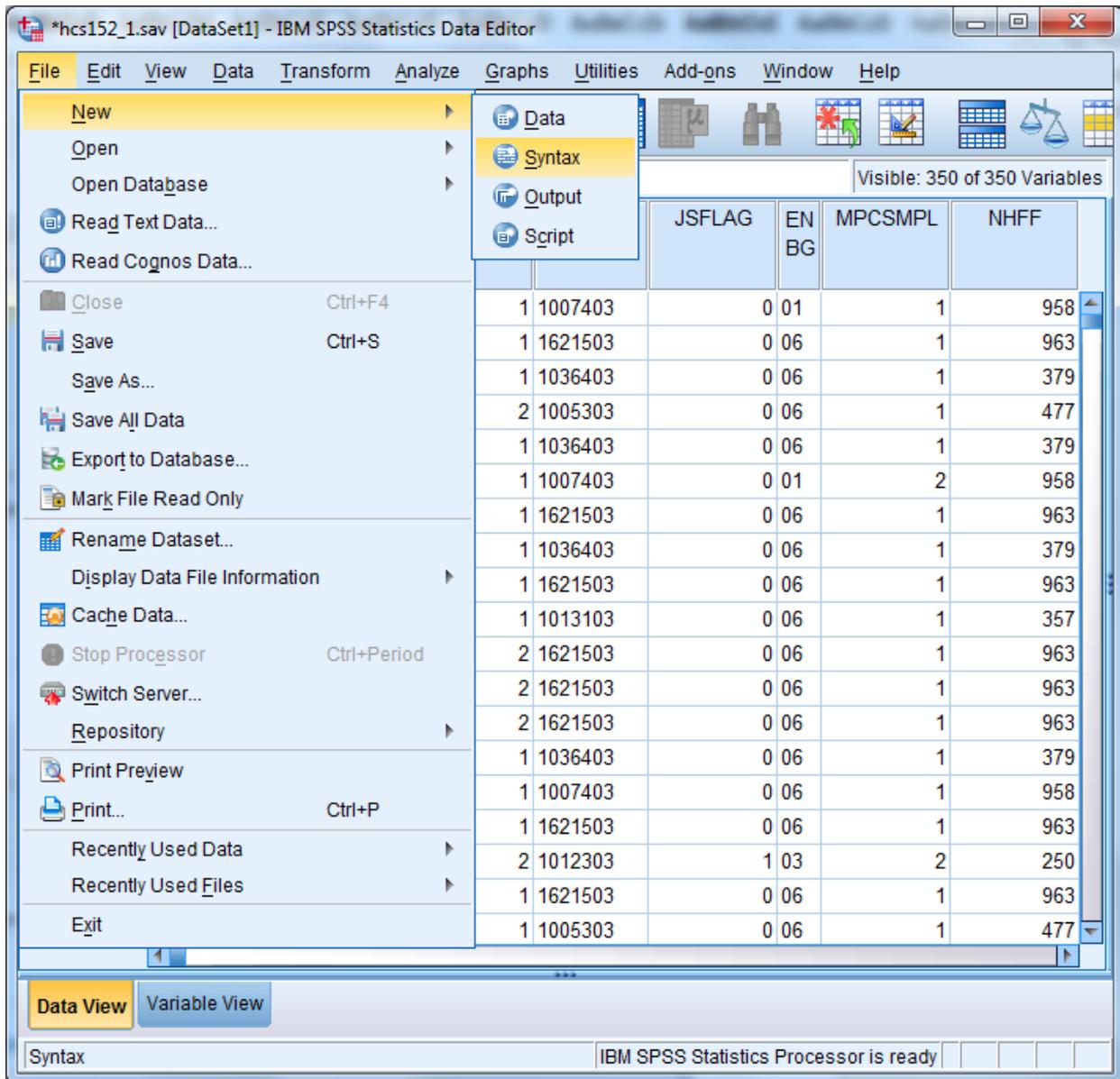
A blank syntax window will open.

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

SAVE OUTFILE='C:\MYFILES\HLTHCARE.SAV'/KEEP=XTNEXREG XSEXA XENRLLMT SVCSMPL FWRWT XBNFGRP H15052 H15072 H15065.

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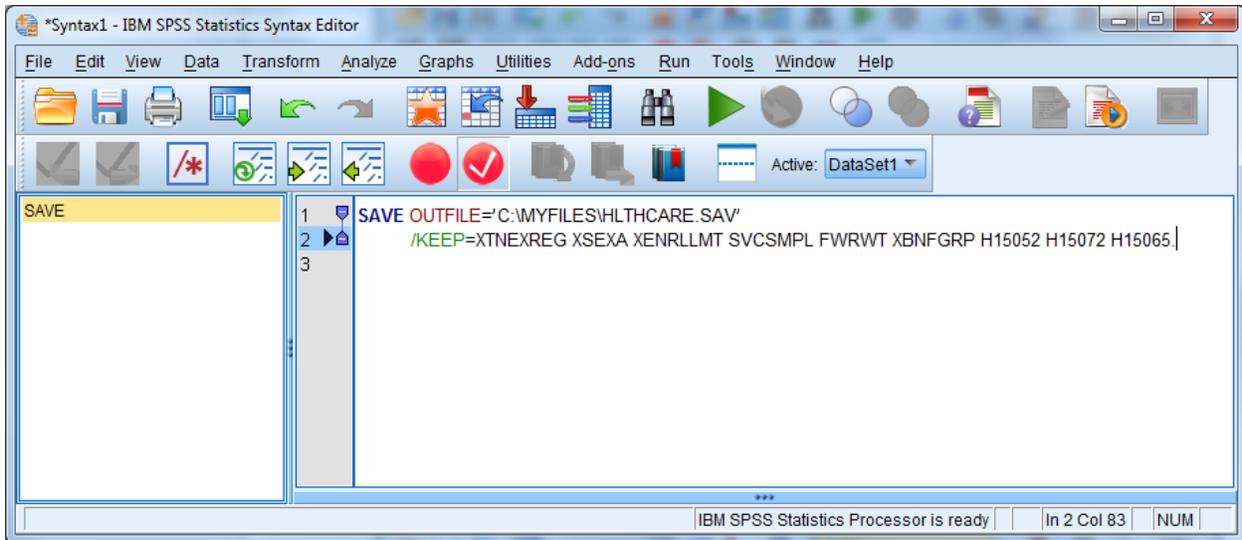
Upper case is optional. Be sure to enclose the entire file name in single quotes and to type a period at the end of the command.

Run the command by choosing the **Run** menu and selecting **All** from the choices.
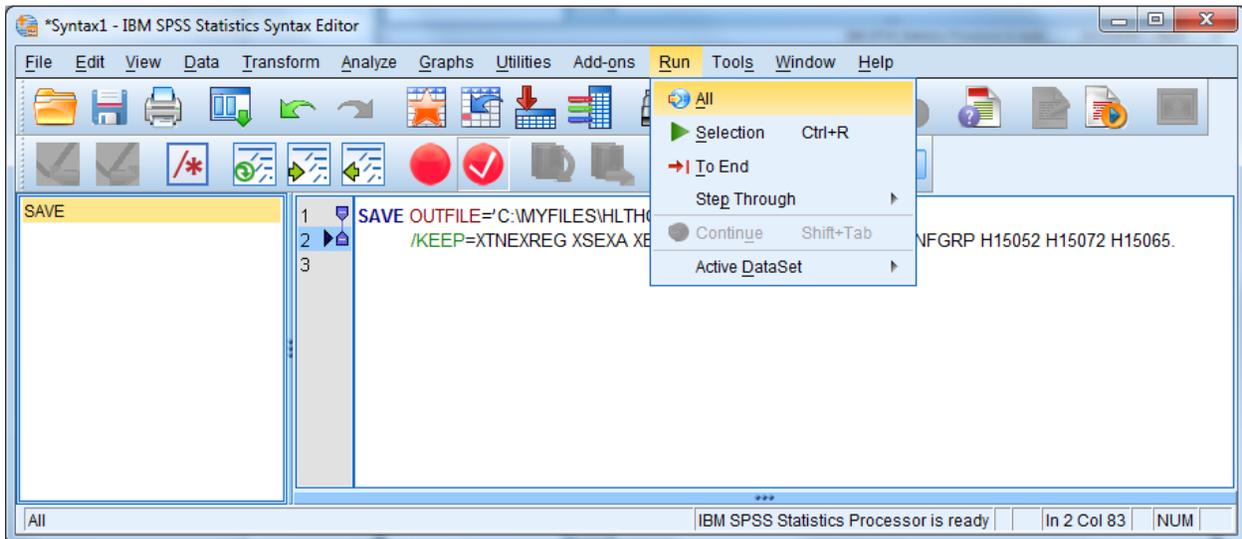
Open the new file according to the specifications at the beginning of this chapter.

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 **Utilities** menu, define a subset of variables as in the following:
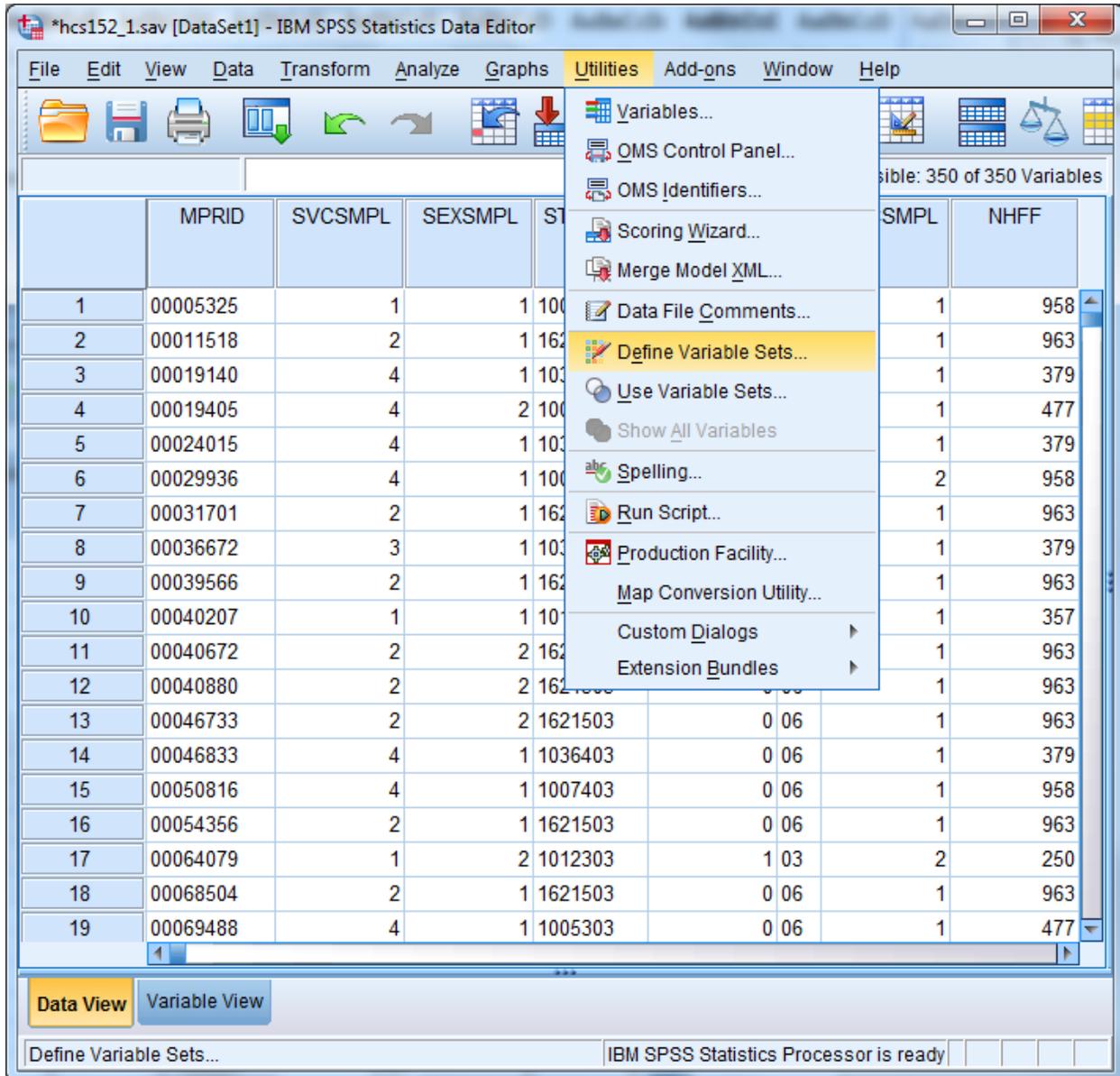
Select Define Variable Sets.
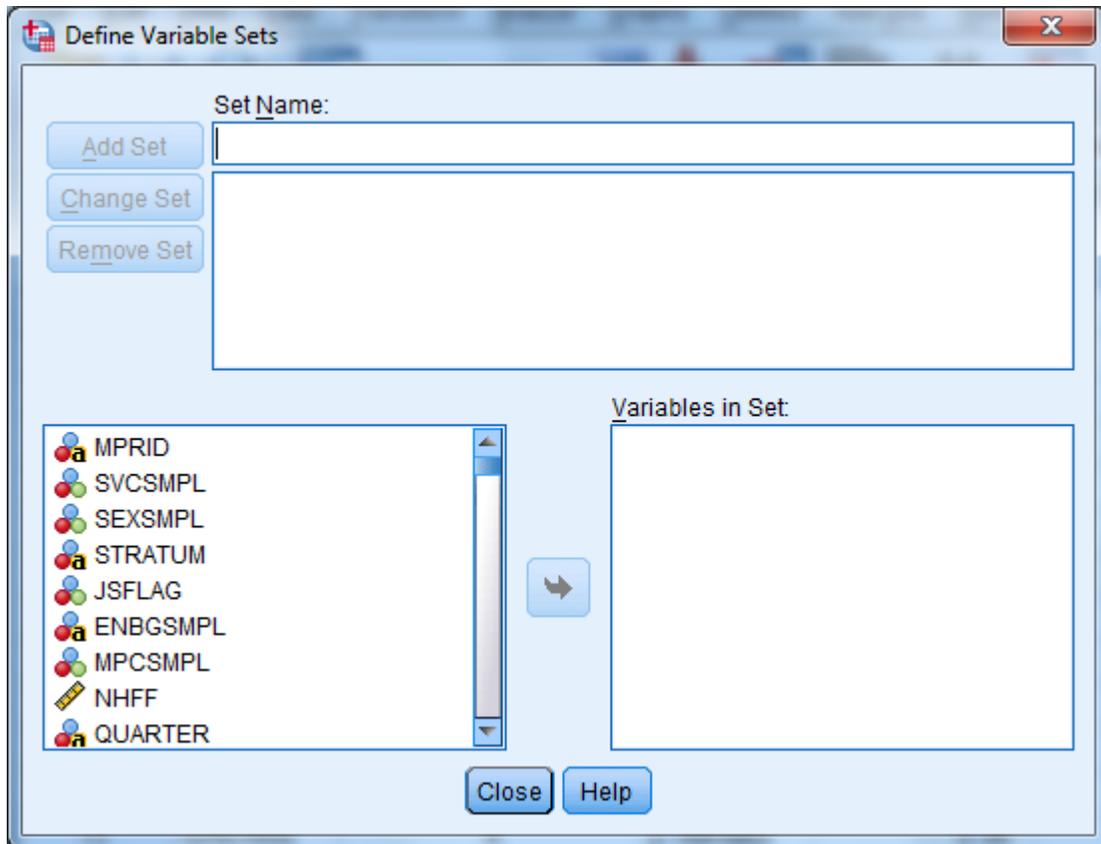
Insert a name for the subset of variables in the slot labeled **Set Name**. Move the variables you want to subset from the list on the left to the slot marked **Variables in Set**. By way of illustration, we will move the nine variables selected for the day's processing.

The screen should look like the following:
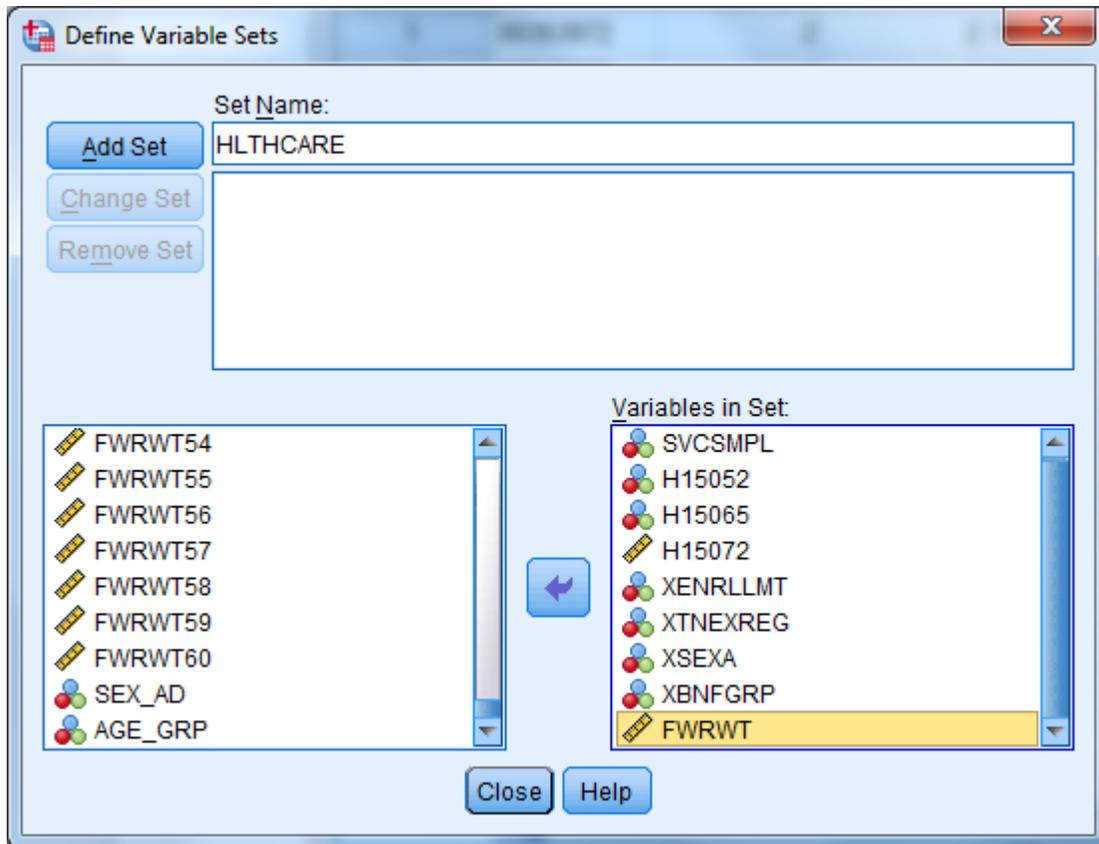
Click on **Add Set** to save the set specifications. The screen will change to the following:
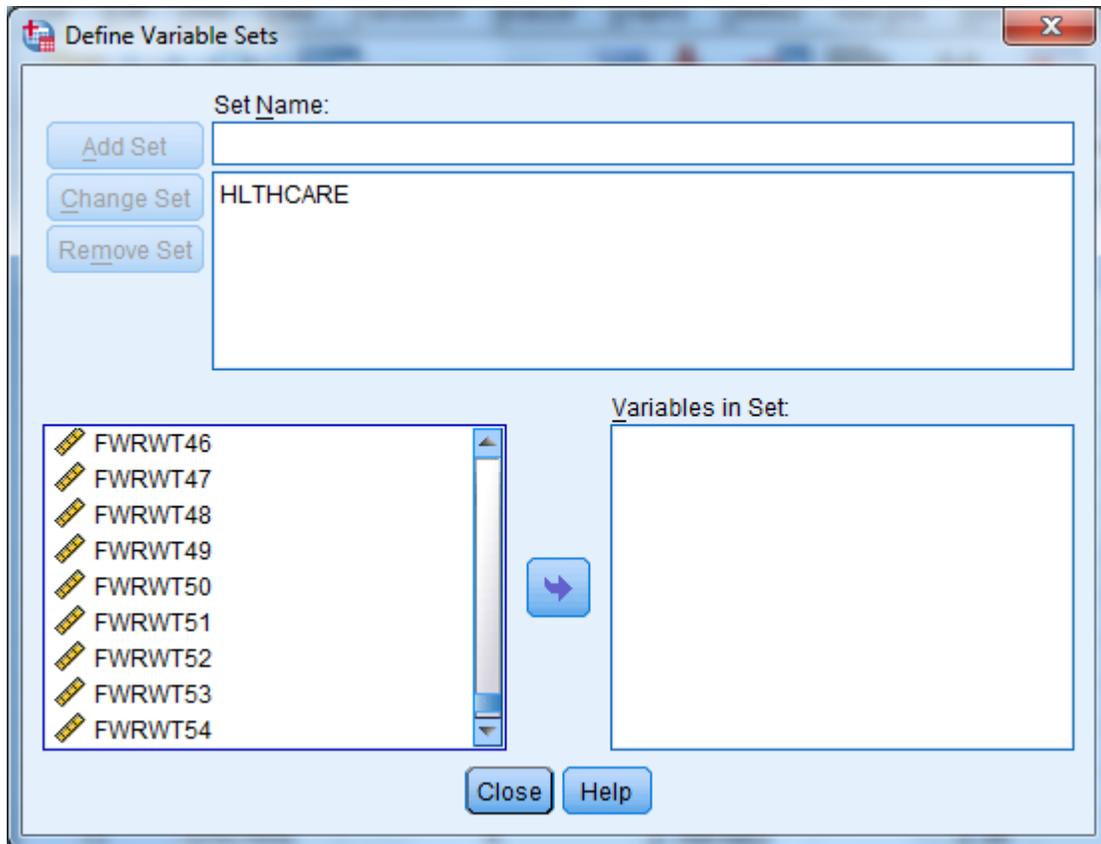
The set is now available for use. To use the set, **Close** the dialog box, reopen the **Utilities** menu, choose **Use Variable Sets…,** and receive this screen:

.
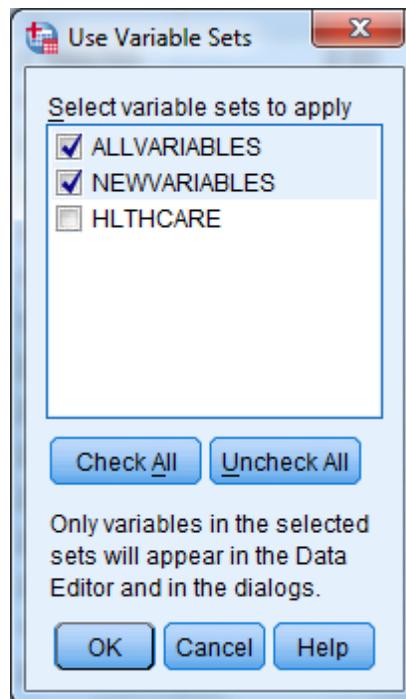
Click the checkbox next to HLTHCARE, and unclick the checkbox next to ALLVARIABLES. Leave NEWVARIABLES as is. **OK** saves this change.
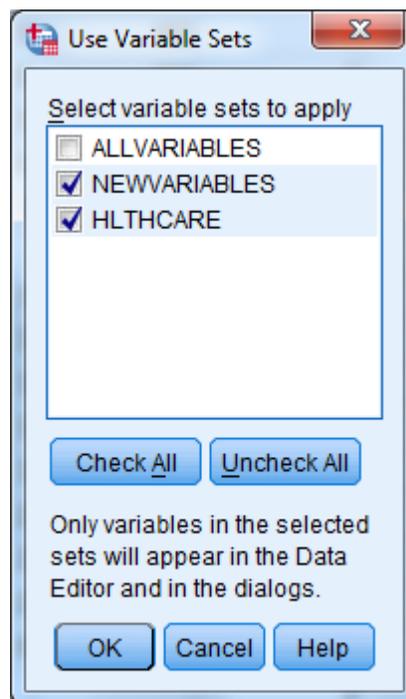
Until you change this specification, only nine original variables and any new variables will appear in the dialog boxes associated with procedures.

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 West, i.e., cases for which the variable **xtnexreg = 3**. You would build a filter variable named **filtr_3**, which has the value **1** associated with the cases in the West and 0 for all the other cases in the file. The logic is: if **xtnexreg = 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**. Then, the "If" condition was built for setting the filter variable to **1**. You are now working with a subset of variables, allowing the dialog boxes to be used more efficiently.
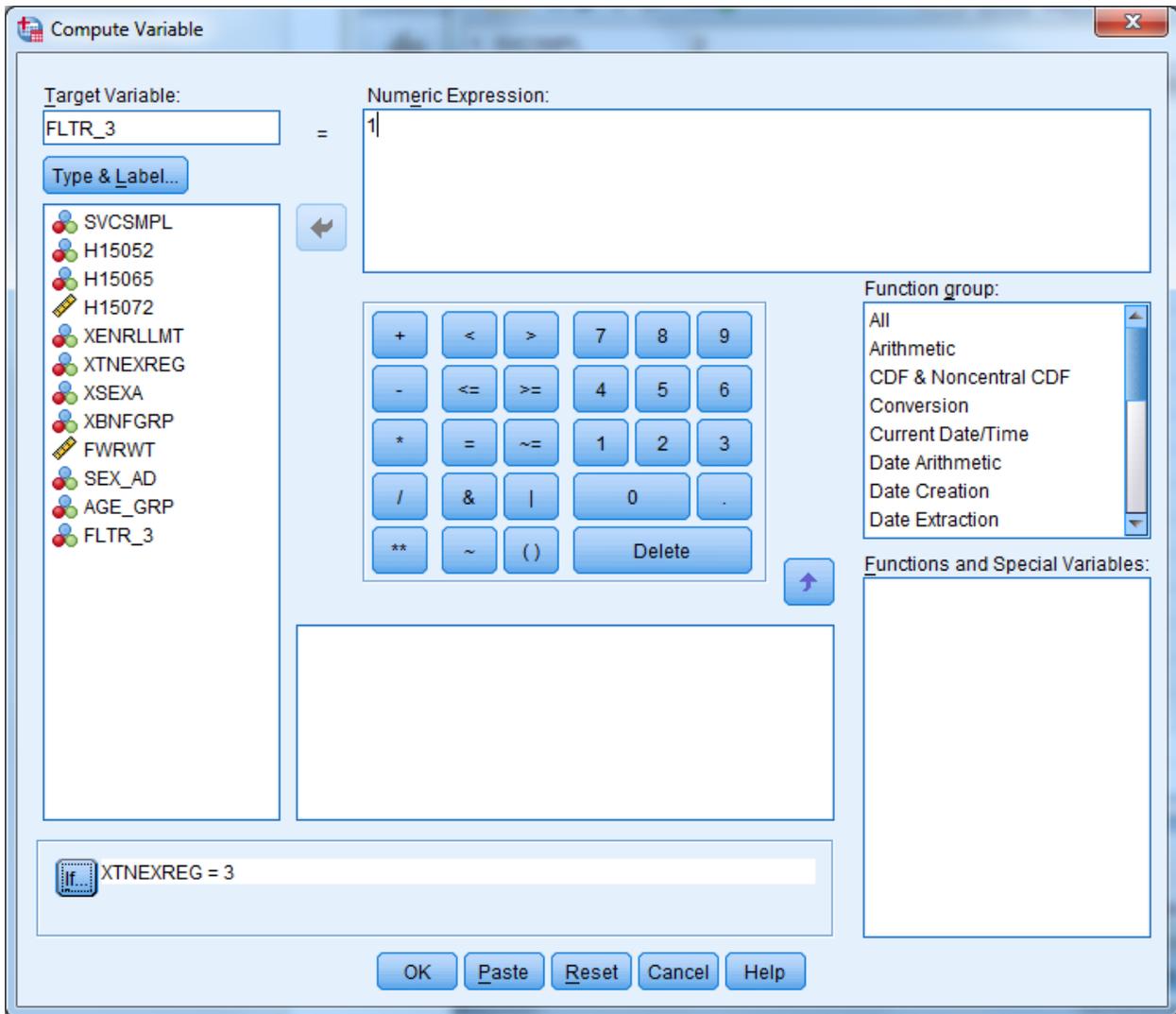
The screen that follows shows the syntax that was generated as you built the variable filtr_3.
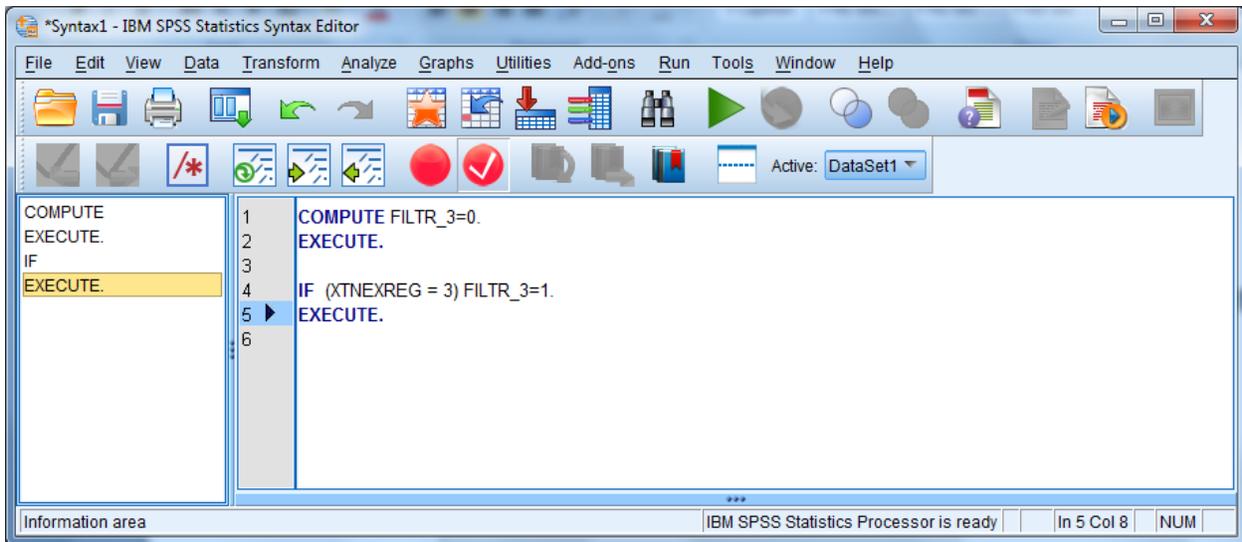
Once you build the filter variable, you can apply it for analyzing only those people from the West.

Using the **Data** menu, choose **Select Cases**.
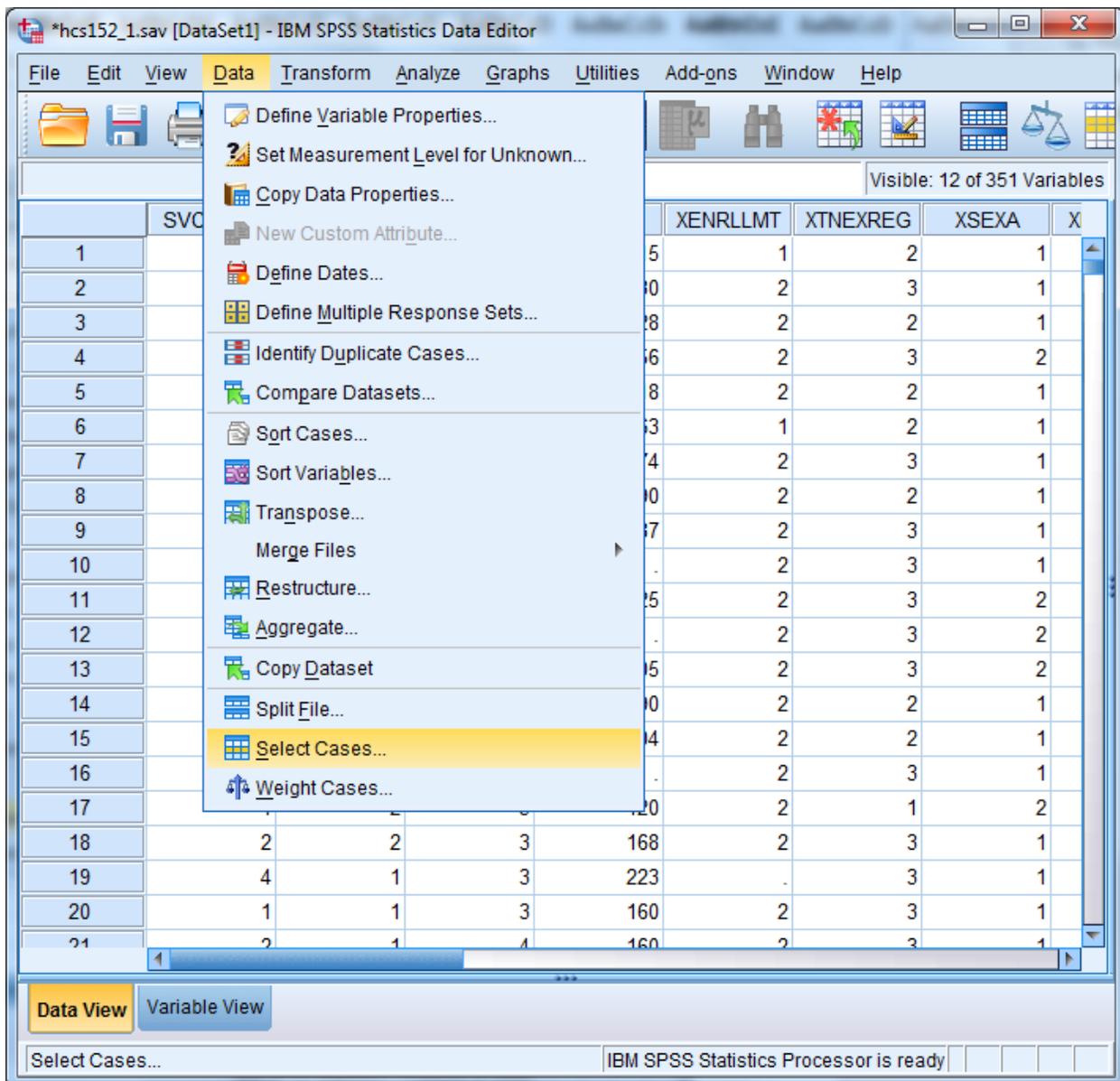
In the dialog box, check **Use filter variable**. Move the variable **filtr_3** from the variable list on the left side of the dialog box into the slot provided, as indicated below. Check that the option **Filter out unselected cases** is checked under **Output**. This is the default option.

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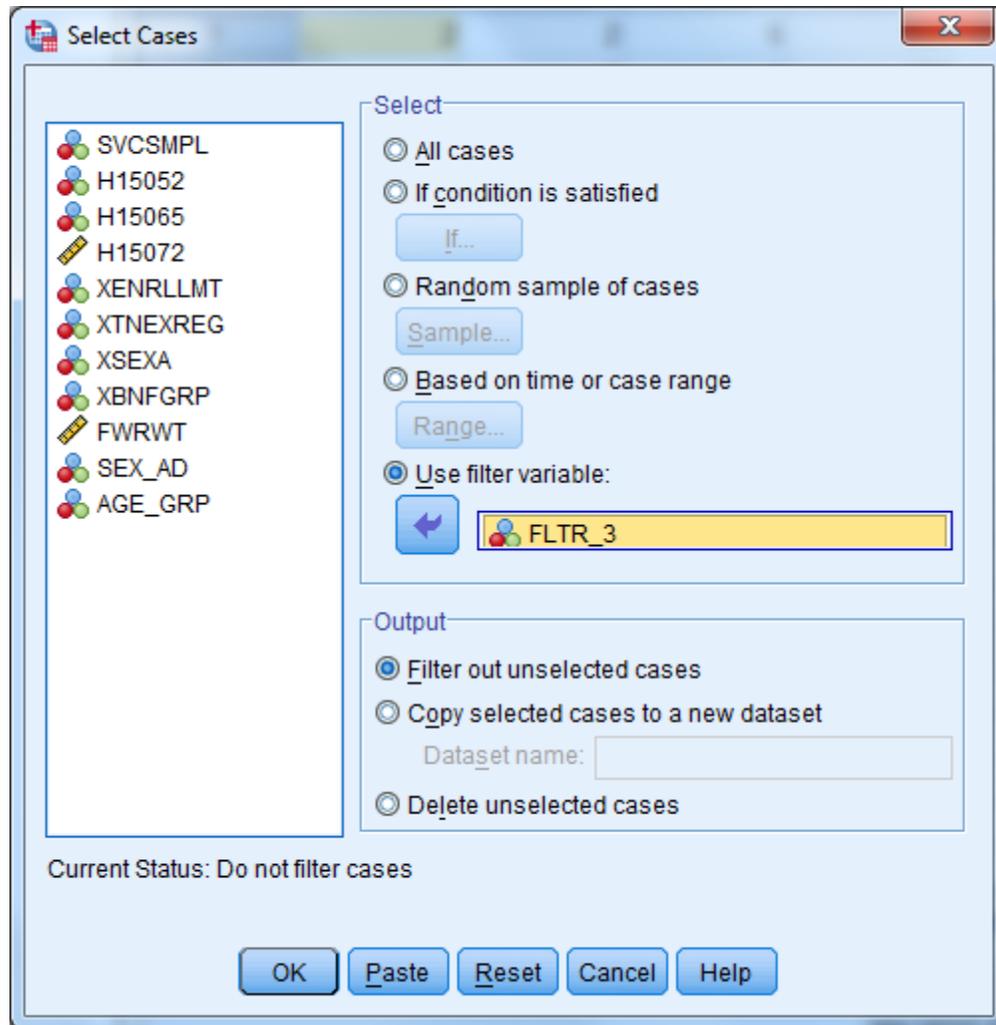
When you return to the **Data Window,** notice the slanting line next to some of the cases in the file. Those cases have been filtered out.

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.
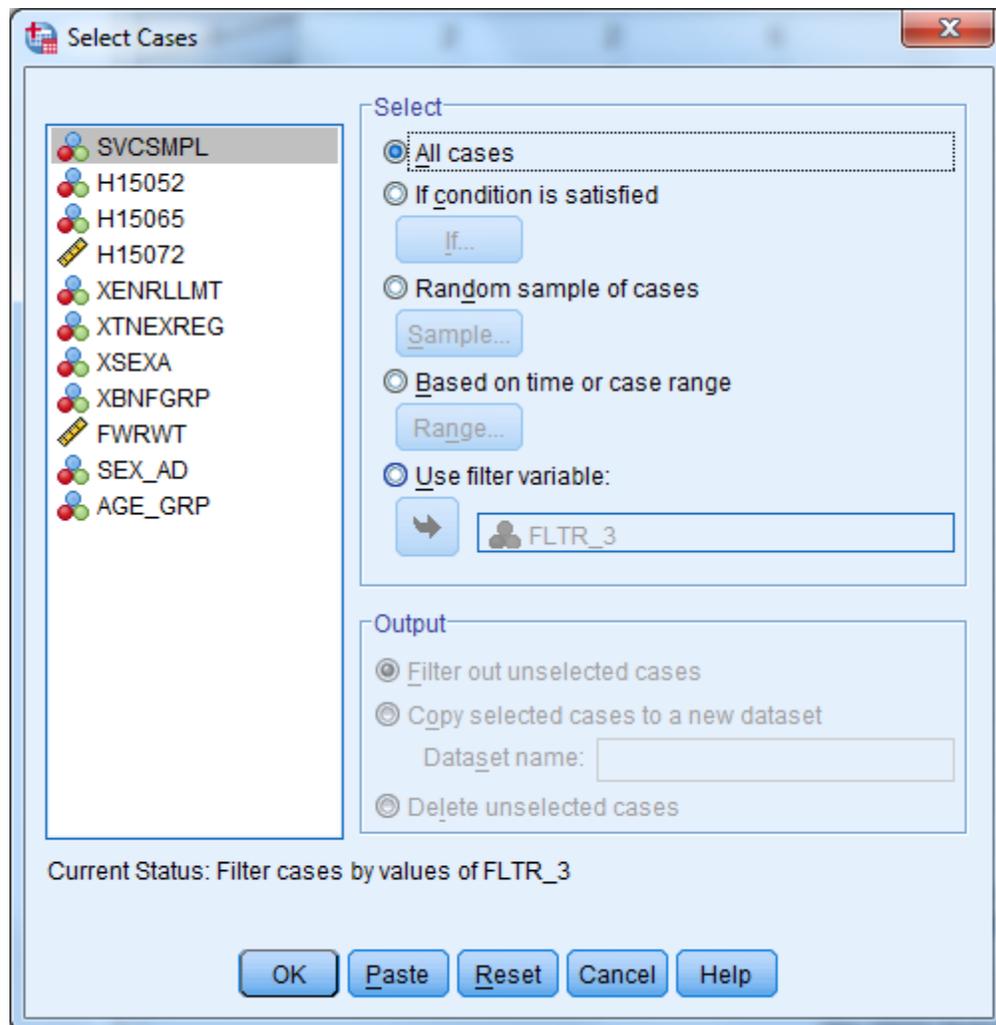
Weighting Data

The data file includes a weighting variable, FWRWT, which should be applied to all procedures and 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:
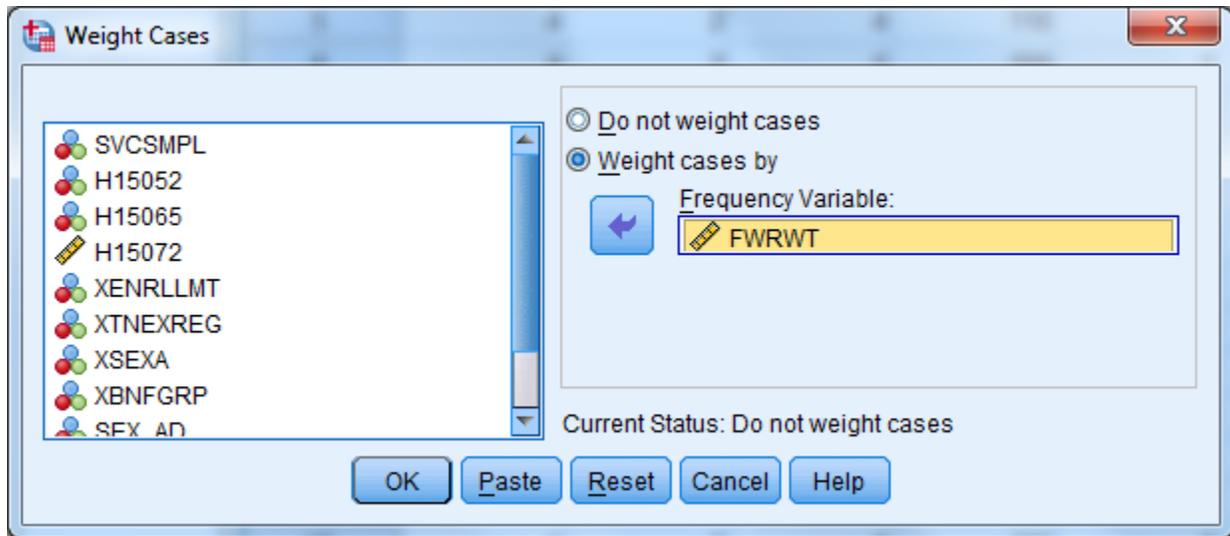
Click on **OK** and exit the dialog box. The indication that the data is weighted appears on the status line near the bottom of the screen. As in the following screen, **Weight On** is specified there.

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 H15052, H15072, H15065, svcsmpl, xbnfgrp, xsexa, xtnexreg, xenrllmt, FWRWT, and filtr_3. 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 West (**xtnexreg = 3**). Suppose you are also interested in how the respondent's weight relates to his

self-evaluation of his health for the West region. Within this grouping, you want to examine the effects of the beneficiary group, **xbnfgrp**, and sex, **xsexa**.

The health care variables are **H15072** (respondent's weight), and **H15065** (assessment of the state of 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, **FWRWT**, which you would activate for procedure runs. The subset also includes the new variable, **filtr_3**, which allows us to select only those cases in the West.

Open the **Data** menu in the **Data Window**. In the **Weight Cases** dialog box, activate the weight variable **FWRWT**. Reopen the Data menu and, in the **Select Cases** dialog box, activate the filter variable, **filtr_3**. 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.
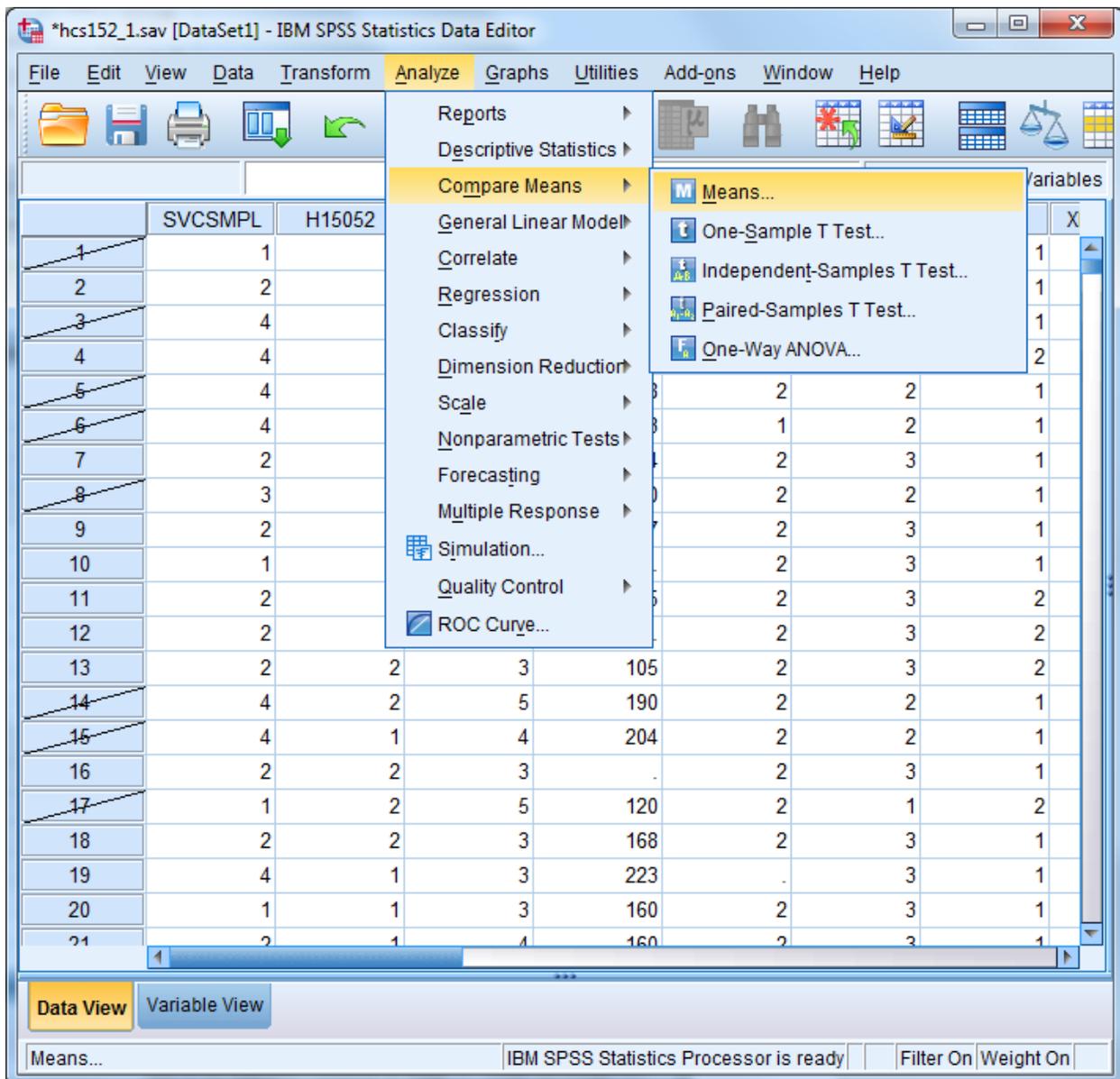
The dialog box for the Means procedure will open as in the following screen:
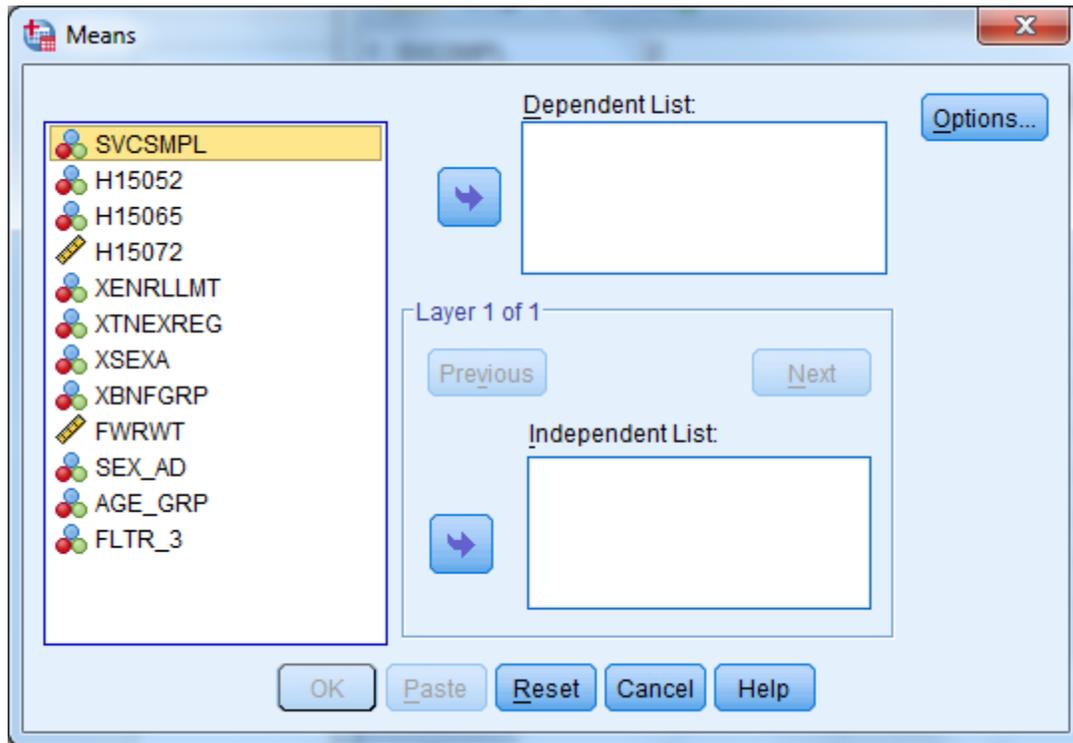
Move the variables **H15072** and **H15065** from the variable list on the left to the box underneath **Dependent List**. These are the two analysis variables. Notice that **Layer 1 of 1** is specified in the middle of the dialog box. Move **XBNFGRP** from the variable list on the left into the box under **Independent List**. **XBNFGRP** is the first grouping variable. The screen should look like the following:
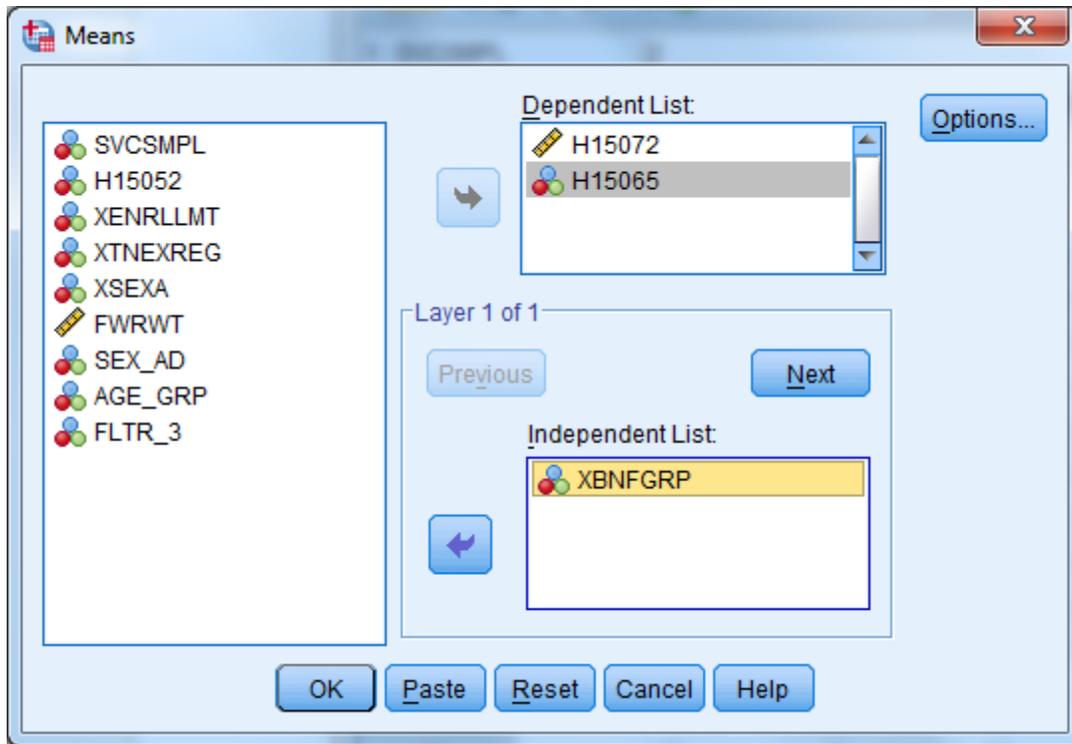
Click on **Next** in the center of the box to create a second layer. The following screen will open:
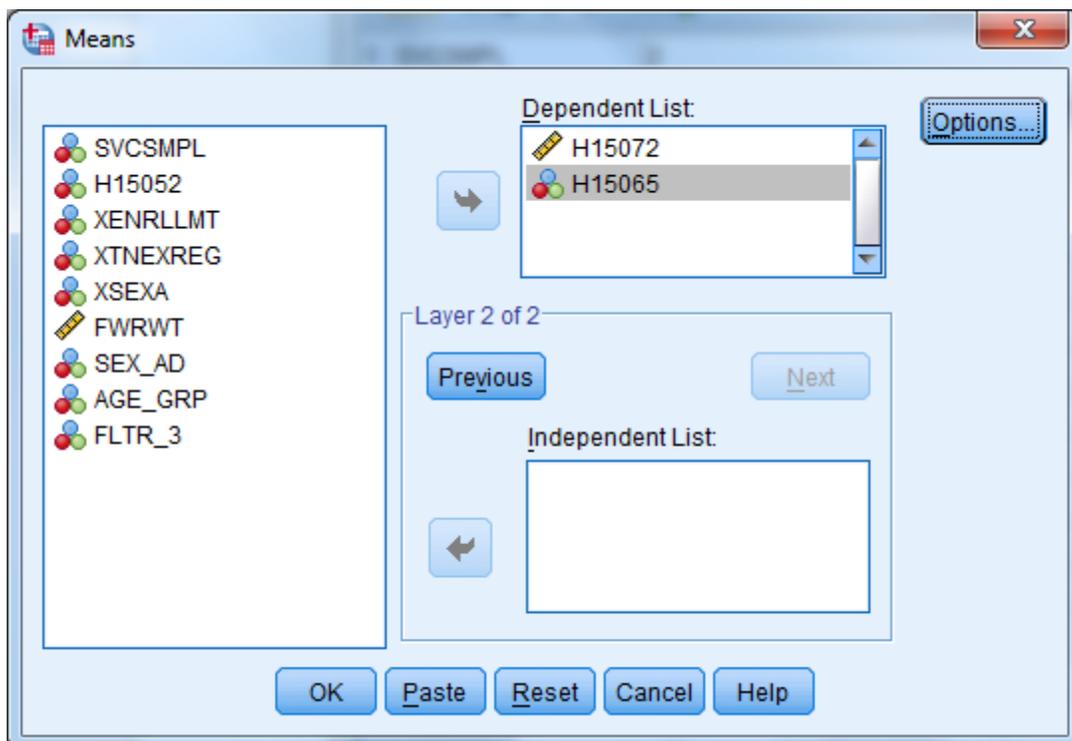
Notice that **Layer 2 of 2** is specified in the middle of the dialog box. Move **xsexa** from the variable list on the left into the box under **Independent List**. **Xsexa** is the second grouping variable. The screen should look like the following:
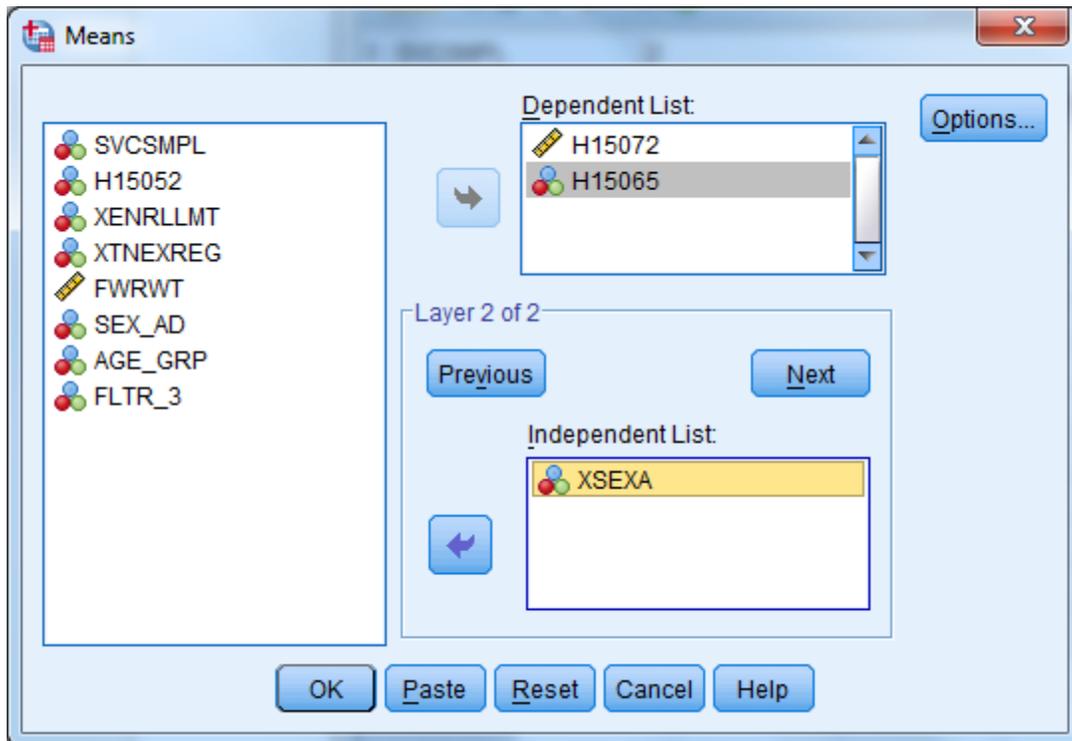
To set some options, click on **Options** and the following dialog box will open:
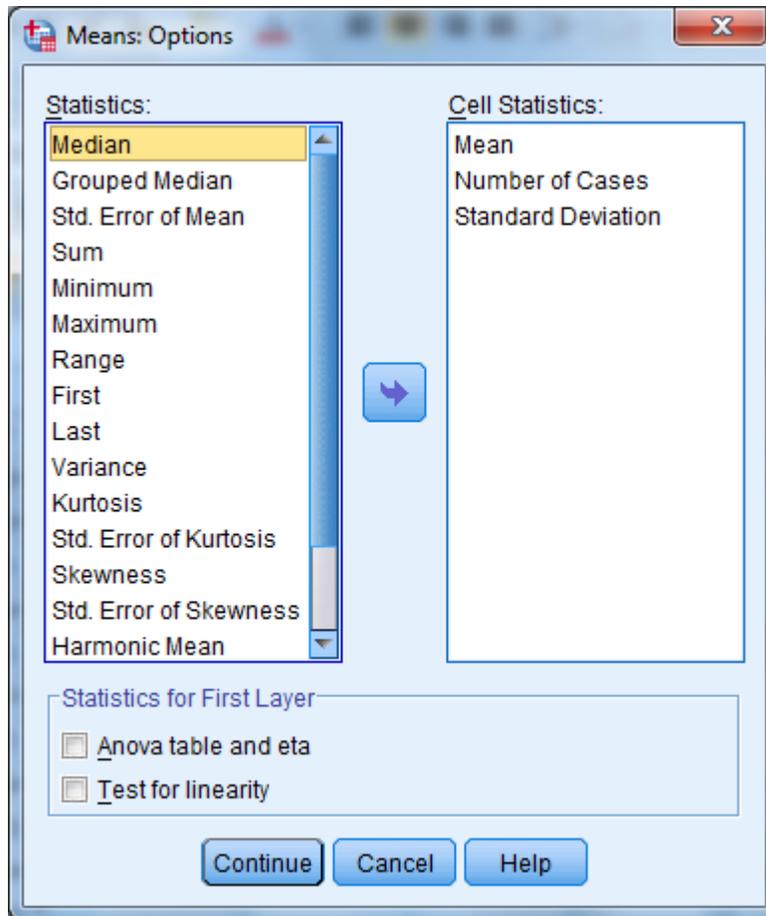
On the left of the box is a list of statistics, under **Statistics**. These are all the possible options for statistical output. In the box under **Cell Statistics** are the default output statistics for the analysis. In this case, **Mean** is the statistic of interest. Highlight **Number of Cases** and **Standard Deviation** and move them to the box at the left, removing them from the analysis, as follows:
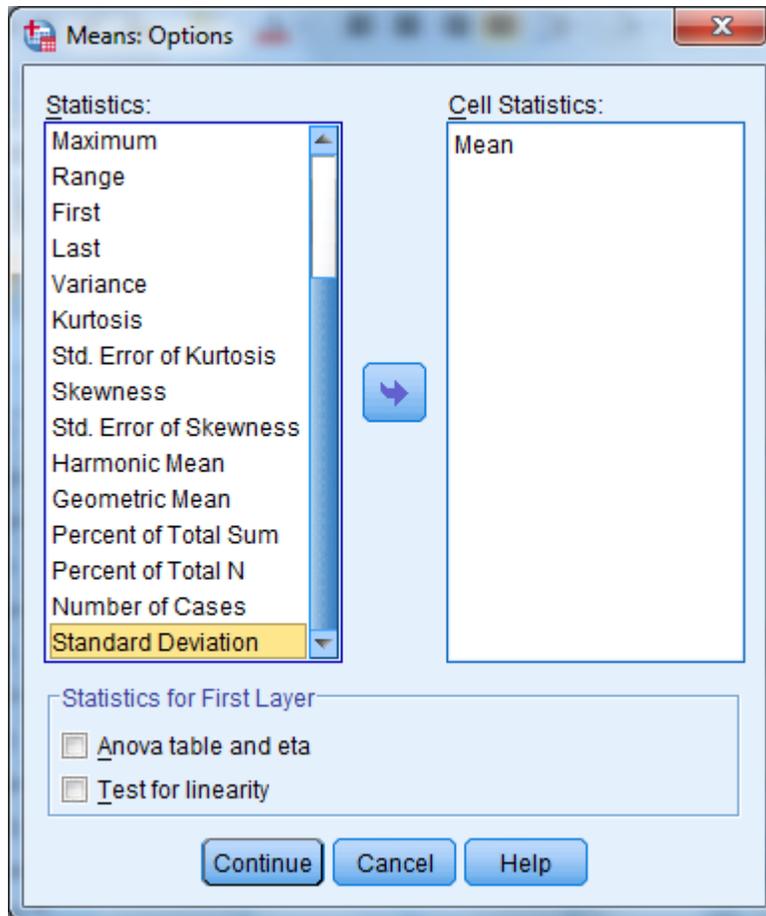
Click on **Continue** and return to the previous screen. Click **OK**. The **Means** procedure will run. On the status line, **Running Means** will appear, and a counter for the number of cases processed will be activated.

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.

Means

Case Processing Summary

	Cases					
	Included		Excluded		Total	
	N	Percent	N	Percent	N	Percent
Weight without shoes * Beneficiary Group * Male or Female - R	2097320	91.3%	199600	8.7%	2296920	100.0%
In gnrl, how would you rate ovrall hlth * Beneficiary Group * Male or Female - R	2175442	94.7%	121478	5.3%	2296920	100.0%

Report

Mean

Beneficiary Group	Male or Female - R	Weight without shoes	In gnrl, how would you rate ovrall hlth
Active Duty <65	Male	182.93	3.86
	Female	150.40	3.90
	Total	178.06	3.87
Family of Active <65	Male	189.01	3.75
	Female	153.24	3.72
	Total	155.80	3.72

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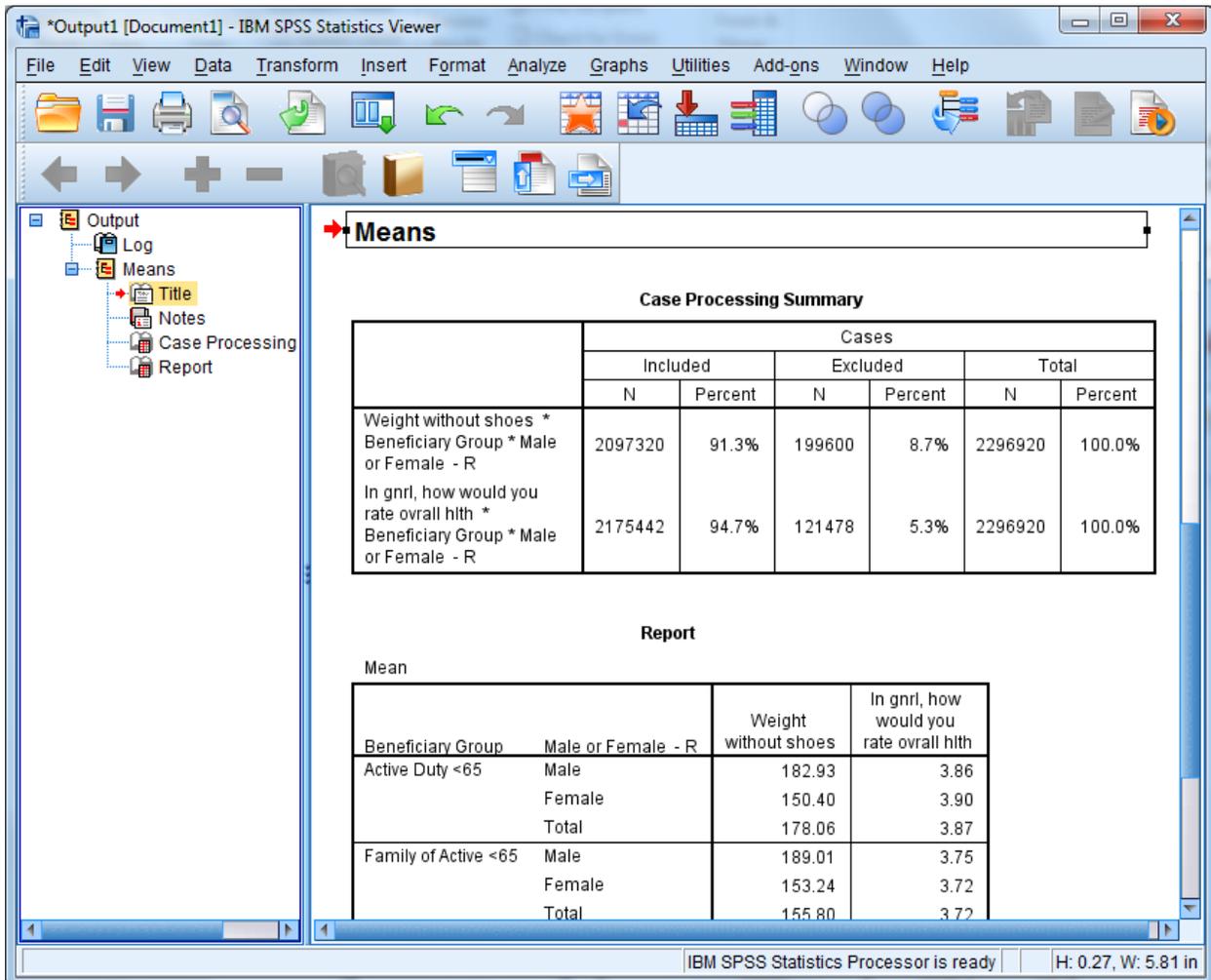
You have entered the **edit** mode for this element, and the cursor appears inside the box. You can delete the word **Means** and write a title that relates to the information in the table. A possible title appears in the next screen. To exit edit mode, click anywhere outside the box. The change you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

Mean of Respondent's Weight w/Health Assessment

Case Processing Summary

	Cases					
	Included		Excluded		Total	
	N	Percent	N	Percent	N	Percent
Weight without shoes * Beneficiary Group * Male or Female - R	2097320	91.3%	199600	8.7%	2296920	100.0%
In gnrl, how would you rate ovrall hlth * Beneficiary Group * Male or Female - R	2175442	94.7%	121478	5.3%	2296920	100.0%

Report

Mean

Beneficiary Group	Male or Female - R	Weight without shoes	In gnrl, how would you rate ovrall hlth
Active Duty <65	Male	182.93	3.86
	Female	150.40	3.90
	Total	178.06	3.87
Family of Active <65	Male	189.01	3.75
	Female	153.24	3.72
	Total	155.80	3.72
Ret/Surv/Fam <65	Male	196.92	3.56
	Female	160.61	3.62
	Total	177.05	3.59

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**. The table 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 double click this item to hide it.

Navigate to **Report** 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 **Edit Content** and **In Separate Window** as pictured below:

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

Pivot Table Report

File   Edit   View   Insert   Pivot   Format   Help

SansSerif   9   **B** *I* U A

Report

Statistics **Mean**

Beneficiary Group	Male or Female - R	Weight without shoes	In gnrl, how would you rate ovrall hlth
Active Duty <65	Male	182.93	3.86
	Female	150.40	3.90
	Total	178.06	3.87
Family of Active <65	Male	189.01	3.75
	Female	153.24	3.72
	Total	155.80	3.72
Ret/Surv/Fam <65	Male	196.92	3.56
	Female	160.61	3.62
	Total	177.85	3.59
Ret/Surv/Fam 65+	Male	192.07	3.70
	Female	162.78	3.63
	Total	180.76	3.67
Total	Male	189.74	3.73
	Female	158.24	3.68
	Total	175.86	3.70

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:

Pivot Table Report

File   Edit   View   Insert   Pivot   Format   Help

SansSerif

Reorder Categories ▶
Transpose Rows and Columns
☐ Pivoting Trays
Go to Layers...

Statistics Mean

Beneficiary Group	Male or Female - R	Weight without shoes	how would you rate ovrall hlth
Active Duty <65	Male	182.93	3.86
	Female	150.40	3.90
	Total	178.06	3.87
Family of Active <65	Male	189.01	3.75
	Female	153.24	3.72
	Total	155.80	3.72
Ret/Surv/Fam <65	Male	196.92	3.56
	Female	160.61	3.62
	Total	177.85	3.59
Ret/Surv/Fam 65+	Male	192.07	3.70
	Female	162.78	3.63
	Total	180.76	3.67
Total	Male	189.74	3.73
	Female	158.24	3.68
	Total	175.86	3.70

The rows and columns will be reversed as shown in the following screen. Though the table appears too wide in the viewer, it will fit the page when printed. You can do all of the table editing in the left section of the table, and the changes will spread through the entire table.

You would then notice that certain labels are redundant. The labels **Beneficiary Group and Male or Female - R** 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, **Beneficiary Group**, appears. Right-click to open a dialog box, choosing **Hide Dimension Label**, as illustrated below.
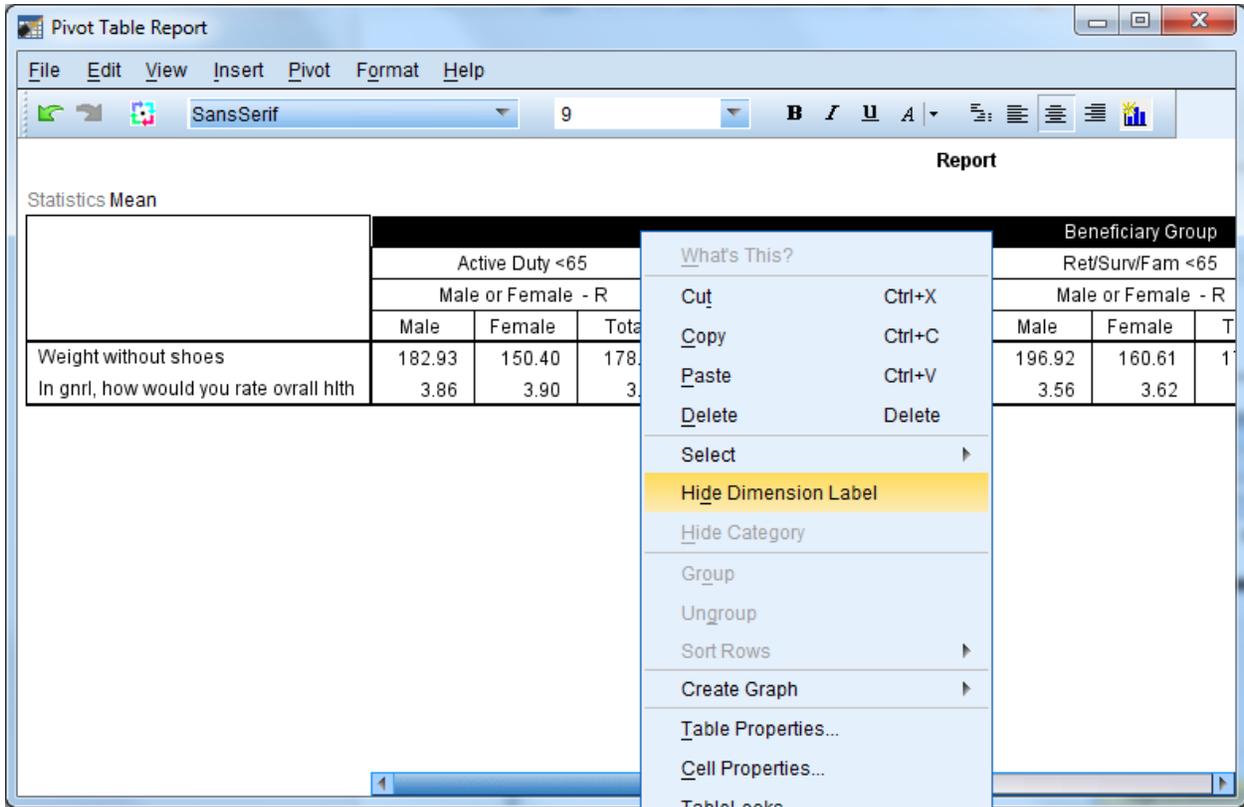
Click inside the table section labeled **Male or Female - R** and repeat the above procedure. An improved table is shown in the following screen.

Pivot Table Report

File   Edit   View   Insert   Pivot   Format   Help

SansSerif | 9 | **B** *I* <u>U</u> *A* |

Report

Statistics **Mean**

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65		
	Male	Female	Total	Male	Female	Total	Male	Female	Tot
Weight without shoes	182.93	150.40	178.06	189.01	153.24	155.80	196.92	160.61	177
In gnrl, how would you rate ovrall hlth	3.86	3.90	3.87	3.75	3.72	3.72	3.56	3.62	

The mean values reported are formatted to allow space for the labels of the satisfaction variables. You can shorten these labels and add the lost information in another place, according to the following procedures:

Double-click on the label for health state. Delete the text, entering only the words, **Health State**. Do the same for the health care label, entering only the words, **Weight in pounds**.

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

Pivot Table Report

File   Edit   View   Insert   Pivot   Format   Help

SansSerif   9   **B** *I* U A |▼

Statistics **Mean**

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			Ret/S
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male
Weight in pounds	182.93	150.40	178.06	189.01	153.24	155.80	196.92	160.61	177.85	192.07
Health State	3.86	3.90	3.87	3.75	3.72	3.72	3.56	3.62	3.59	3.70

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:

Pivot Table Report

File   Edit   View   Insert   Pivot   Format   Help

S Title   9   **B** *I* U A |▼

Statistics **Mean**

Caption

Footnote

Row   ▶

Column ▶

		uty <65		Family of Active <65			Ret/Surv/Fam <65			Ret/S
		ale	Total	Male	Female	Total	Male	Female	Total	Male
Weight in pounds	0.40	178.06	189.01	153.24	155.80	196.92	160.61	177.85	192.07	
Health State	3.90	3.87	3.75	3.72	3.72	3.56	3.62	3.59	3.70	

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

Pivot Table Report

File　Edit　View　Insert　Pivot　Format　Help

SansSerif　　9　　**B** *I* U A

Mean of Respondent's Weight w/Health Assessment: By Beneficiary Status and Gender: West Region

Statistics **Mean**

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			Ret/Surv/Fam 65+		
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male	Female	Tot:
Weight in pounds	182.93	150.40	178.06	189.01	153.24	155.80	196.92	160.61	177.85	192.07	162.78	180
Health State	3.86	3.90	3.87	3.75	3.72	3.72	3.56	3.62	3.59	3.70	3.63	3

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.

Mean of Respondent's Weight w/Health Assessment: By Beneficiary Status and Gender: West F

Mean

| | Active Duty <65 | | | Family of Active <65 | | | Ret/Surv/ |
	Male	Female	Total	Male	Female	Total	Male
Weight in pounds	182.93	150.40	178.06	189.01	153.24	155.80	196.92
Health State	3.86	3.90	3.87	3.75	3.72	3.72	3.56

Mean of Respondent's Weight w/Health Assessment: By Beneficiary Status and Gender: West F

Mean

| | Ret/Surv/Fam <65 | | Ret/Surv/Fam 65+ | | | Total | |
	Female	Total	Male	Female	Total	Male	Female
Weight in pounds	160.61	177.85	192.07	162.78	180.76	189.74	158.24
Health State	3.62	3.59	3.70	3.63	3.67	3.73	3.68

Mean of Respondent's Weight w/Health Assessment: By Beneficiary Status and Gender: West F

Mean

	Total

Page 1   SPSS Statistics Processor is ready

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 within each branch of service who answered "yes" or "no" to the question, "Did you ever smoke at least 100 cigarettes in your life?" The variables in this analysis are **svcsmpl** – the branch of service, and **H15052** – the questionnaire variable. The cases for the analysis are from the South only.

The first task is to build a new filter variable, assigning **1** to the variable when **XTNEXREG = 2**. You would call the variable **filtr_6** and build it the same way you built the filter, **filtr_3**. Cases from the South are selected when you activate the filter, and the other cases are filtered out. Check the status line for **Filter On**.

Next, open the **Analyze** menu in the **Data Window**, choosing **Descriptive Statistics** and **Crosstabs** , as shown below.
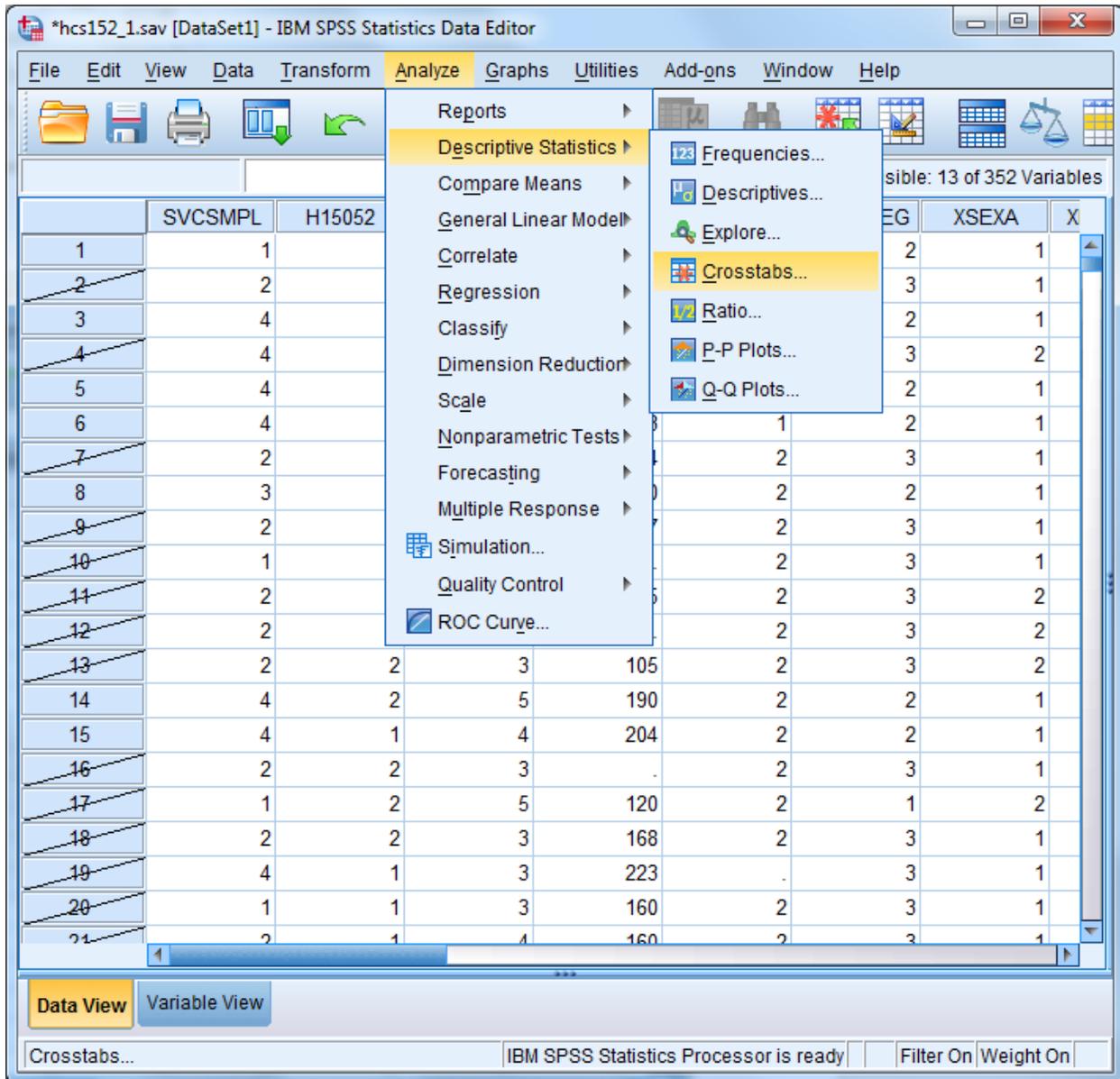
The **Crosstabs** dialog box will open as follows:
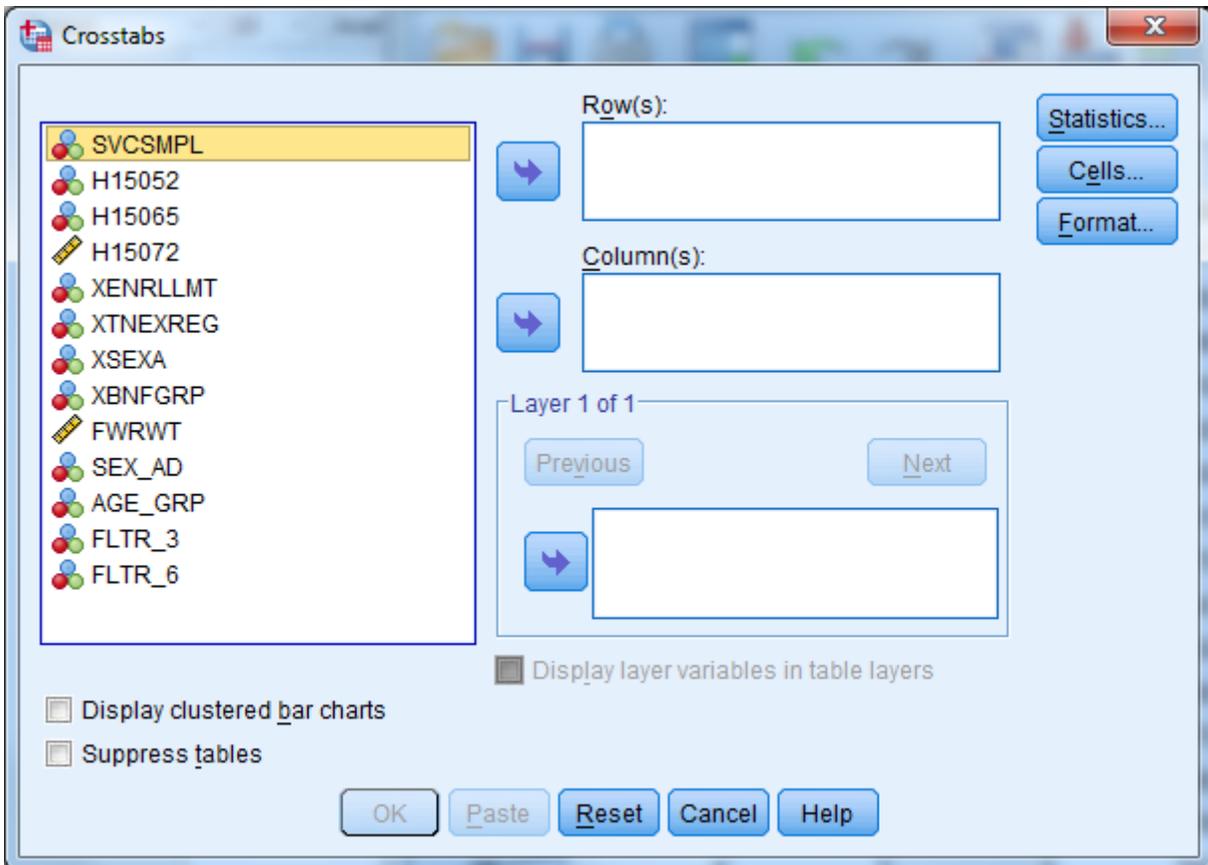
Move **H15052** from the variable list on the left into the box marked **Row(s):**, and move the variable **svcsmpl** into the box marked **Column(s):**. The screen will resemble the following:
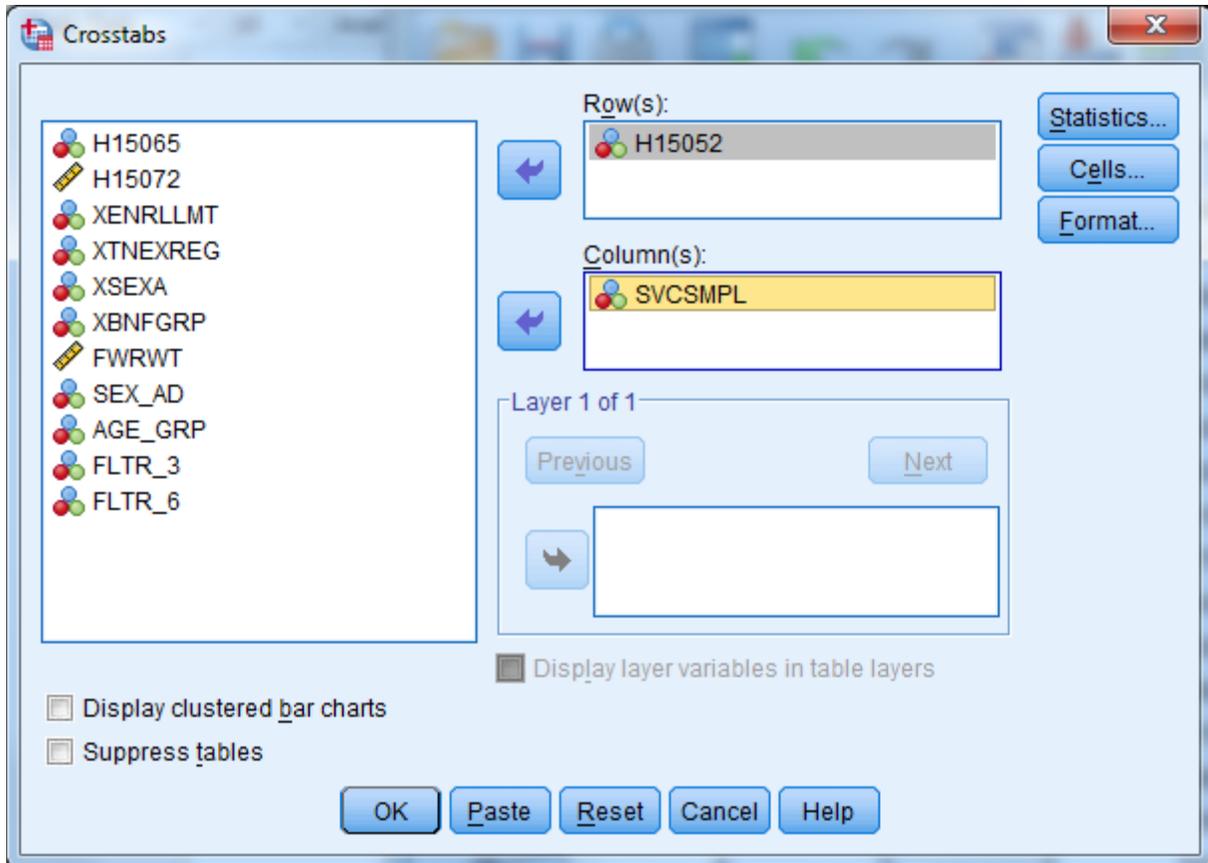
For this analysis, there are no **Layer** variables, so you can proceed to format the table cells.

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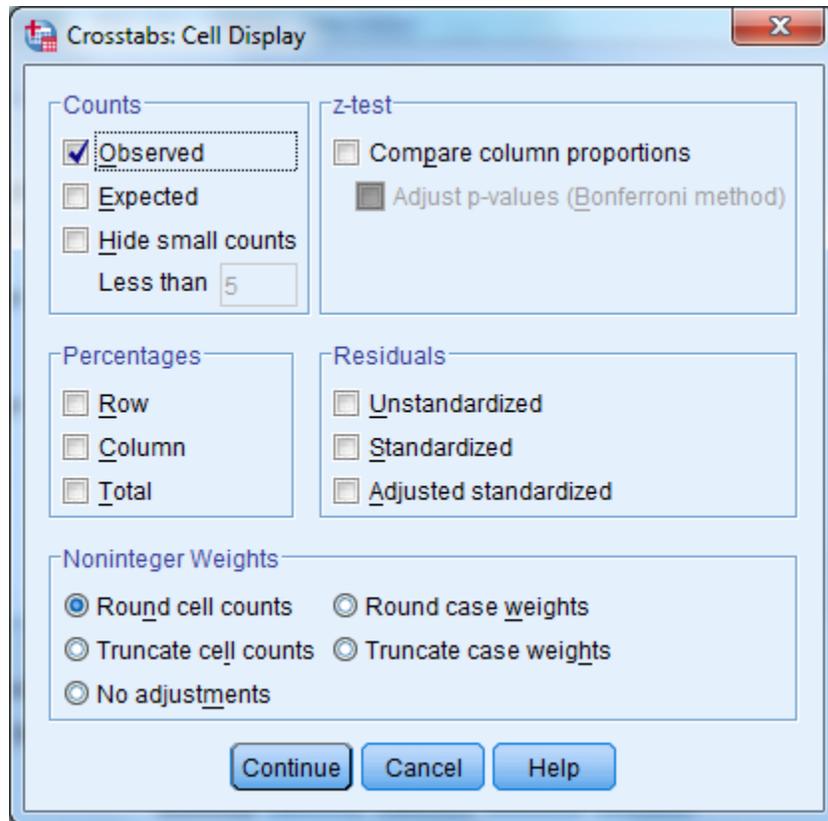
Under **Counts, Observed** is checked. This refers to the cell count, a statistic you want to see, so you would leave it checked. Under **Percentages**, check **Column** because you are interested in the percentage of people in each branch of service. Click **Continue** and return to the original screen.

Suppose you also want to see the chi-square statistic. Click on **Statistics**, and the following screen will open:
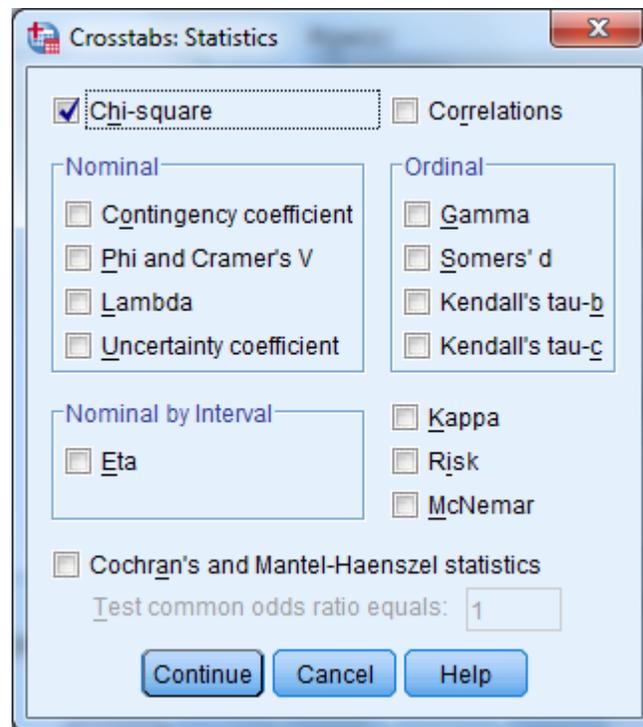
If you wanted to calculate chi-square, you would check **Chi-square** as in the screen above, click **Continue** to return to the first screen, and click **OK** to run the procedure. **Running Crosstabs** will appear on the status line, together with the case counter. For this crosstabulation we will not reflect the chi-square statistics.

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.

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

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 row dimension. To do this, open the **Pivot** menu and choose **Pivoting Trays**, as in the following screen:

The pivoting tool will appear:
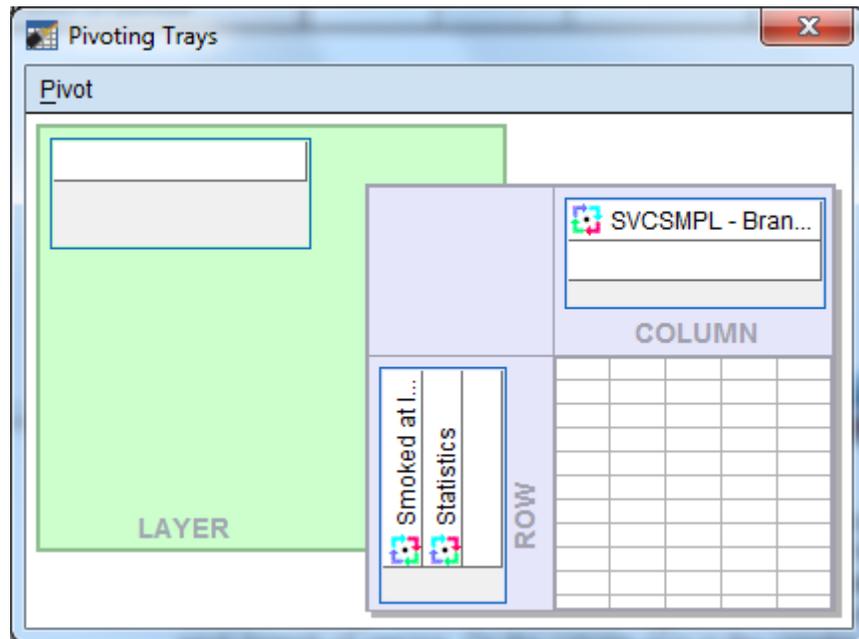
This tool reflects the table structure: rows, columns, and layers. The icons in the margins of the pivoting trays represent the table elements: the variables and the cell statistics. Place the mouse pointer on each icon and notice the element name appear. In this example, on the ROW axis, you would find the variable, **H15052** – smoked at least 100 cigarettes in life, and **Statistics** – the percent of people in each branch of service. On the column axis is the variable, **svcsmpl** – the branch of service.

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:

Close the pivoting tool and scroll from side to side in the table. Again, 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 **svcsmpl**. Select it by double-clicking and edit it for clarity (see the screen below).

Next, edit the text in the table label so that it better expresses the content of the table.

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:

Pivot Table Smoked at least 100 cigarettes in life * SVCSMPL - Branch of Service Crosstabulation

File   Edit   View   Insert   Pivot   Format   Help

SansSerif   9   **B** *I* U A

Smoked at Least 100+ Cigarettes in Life: By Branch of Service: South Region

		Branch of Service									
		Army		Navy		Marine Corps		Air Force		Coast Guard	
		Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
Smoked at least 100 cigarettes in life	Yes	364652	42.9%	165005	43.2%	59770	47.6%	361938	41.3%	16330	35.0%
	No	485056	57.1%	216656	56.8%	65735	52.4%	513779	58.7%	30325	65.0%
Total		849708	100.0%	381661	100.0%	125505	100.0%	875717	100.0%	46655	100.0%

Last, notice that the label for **H15052** is awkward. Select and clear it.

The finished table appears as follows:

Pivot Table Smoked at least 100 cigarettes in life * SVCSMPL - Branch of Service Crosstabulation

File   Edit   View   Insert   Pivot   Format   Help

SansSerif   9   **B** *I* U A

Smoked at Least 100+ Cigarettes in Life: By Branch of Service: South Region

	Branch of Service													
	Army		Navy		Marine Corps		Air Force		Coast Guard		Other/Unknown		To
	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count
Yes	364652	42.9%	165005	43.2%	59770	47.6%	361938	41.3%	16330	35.0%	3614	58.9%	971309
No	485056	57.1%	216656	56.8%	65735	52.4%	513779	58.7%	30325	65.0%	2521	41.1%	1314072
Total	849708	100.0%	381661	100.0%	125505	100.0%	875717	100.0%	46655	100.0%	6135	100.0%	2285381

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, **H15052**, suppose you want to look at the percentage of people by their enrollment status in TRICARE Prime, **xenrllmt**, who smoked at least 100 cigarettes in their lifetime. Suppose you are also interested in sex differences, **xsexa**, among the groupings. **Xsexa** is the **Layer** variable. You want to remain in the South region, using **filtr_6** as the filter variable. The cases will be weighted by **FWRWT**.

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:
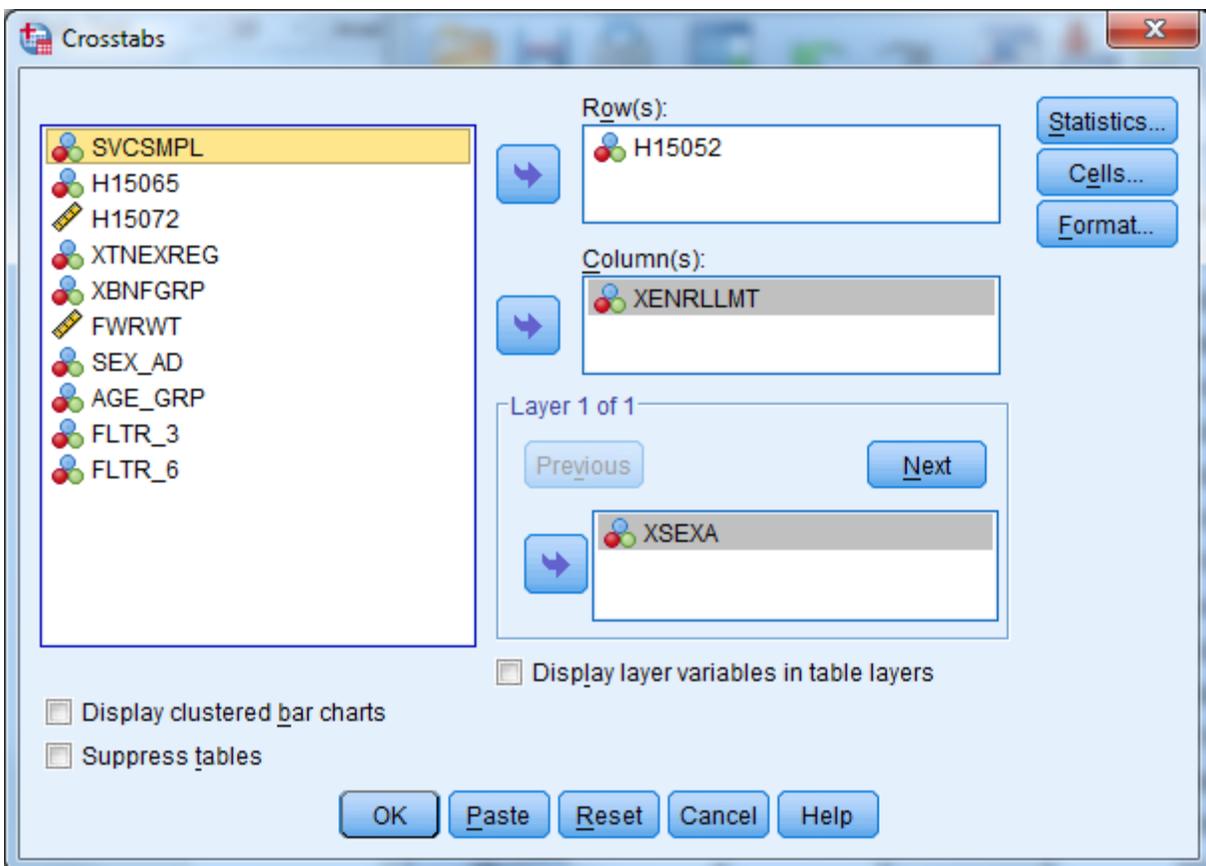
Do the following:

- 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:

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:
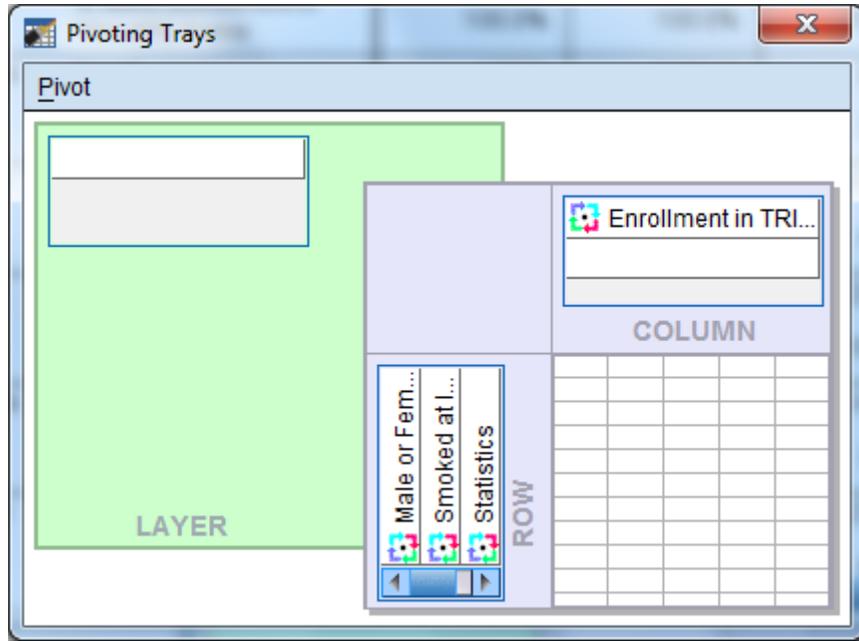
Place the mouse pointer on each small icon to find the second grouping variable, labeled **Male or Female - R**, in the ROW dimension. Move it to the COLUMN dimension, and the table changes to the following:

| | | | Active Duty - under 65 | | | Enrolled - under 65 | | | Not enrolled - u | |
| | | | Male or Female - R | | | Male or Female - R | | | Male or Fema | |
			Male	Female	Total	Male	Female	Total	Male	Female
Smoked at least 100 cigarettes in life	Yes	Count	96333	15752	112085	104555	114139	218694	103115	9302(
		% within Enrollment in TRICARE Prime	30.2%	21.9%	28.7%	38.9%	27.8%	32.2%	42.6%	42.9%
	No	Count	222735	56075	278810	164270	295736	460006	139124	12378(
		% within Enrollment in TRICARE Prime	69.8%	78.1%	71.3%	61.1%	72.2%	67.8%	57.4%	57.1%
Total		Count	319068	71827	390895	268825	409875	678700	242239	21680(
		% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

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

Close the **Pivoting Trays** and hide the dimension label, **Male or Female - R**, in the table. Then, change the percent label to "Percent" and delete the label for **H15052** in the row dimension. Last, revise the label above the table to make it more informative.

The resulting table is both clear and informative.

Pivot Table Smoked at least 100 cigarettes in life * Enrollment in TRICARE Prime * Male or Female - R Crosstabulation

File Edit View Insert Pivot Format Help

SansSerif   9   **B** *I* U A

South Region: Smoked 100+ Cigarettes in Life: Enrollment Status by Gender

		Active Duty - under 65						Enrolled - under 65						Enroll...
		Male		Female		Total		Male		Female		Total		Male	Nd
		Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
	Yes	96333	30.2%	15752	21.9%	112085	28.7%	104555	38.9%	114139	27.8%	218694	32.2%	103115	42.6%
	No	222735	69.8%	56075	78.1%	278810	71.3%	164270	61.1%	295736	72.2%	460006	67.8%	139124	57.4%
Total		319068	100.0%	71827	100.0%	390895	100.0%	268825	100.0%	409875	100.0%	678700	100.0%	242239	100.0%

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

*Output1 [Document1] - IBM SPSS Statistics Viewer

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

South Region: Smoked 100+ Cigarettes in Life: Enrollment Status by Gender

		Enrollment in TRICARE Prime							
		Active Duty - under 65						Enrolled - under 65	
		Male		Female		Total		Male	
		Count	Percent	Count	Percent	Count	Percent	Count	Percent
	Yes	96333	30.2%	15752	21.9%	112085	28.7%	104555	38.9%
	No	222735	69.8%	56075	78.1%	278810	71.3%	164270	61.1%
Total		319068	100.0%	71827	100.0%	390895	100.0%	268825	100.0%

South Region: Smoked 100+ Cigarettes in Life: Enrollment Status by Gender

		Enrollment in TRICARE Prime							
		Enrolled - under 65				Not enrolled - under 65			
		Female		Total		Male		Female	
		Count	Percent	Count	Percent	Count	Percent	Count	Percent
	Yes	114139	27.8%	218694	32.2%	103115	42.6%	93026	42.9%
	No	295736	72.2%	460006	67.8%	139124	57.4%	123780	57.1%
Total		409875	100.0%	678700	100.0%	242239	100.0%	216806	100.0%

South Region: Smoked 100+ Cigarettes in Life: Enrollment Status by Gender

Page 1 | SPSS Statistics Processor is ready

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 be used to construct confidence intervals for survey parameters, within which the true parameter lies within a measurable degree of certainty.

This section explains how to estimate standard errors or variances for estimators computed from the Quarter II, 2015 Adult HCSDB. For a full discussion of variance estimation methods, see Wolter (1985) and references cited therein.

Variance Estimation Methods

The 2015 HCSDB uses a stratified sample design. To account for complex estimators 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 Quarter II, 2015 Adult HCSDB include the following variables:

- The stratum variable (STRATUM) for the Taylor series linearization method

- Quarterly final weight (FWRWT)

- Quarterly jackknife replicate weights (FWRWT01 to FWRWT60)

Three popular software packages are available for performing Taylor series linearization method: SAS/STAT version 8.0 or higher, SUDAAN (Research Triangle Institute, 2001) and WesVarPC (Brick et al. 1996), respectively. The last two software packages can be used for replication methods including Jackknife variance estimation . The discussion below explains how SUDAAN and SAS are used to calculate variance estimates using Taylor series linearization method, and how SUDAAN and WesVarPC are used to calculate variance estimates using Jackknife replication method.

Taylor Series Linearization Method

For most sample designs (including the Quarter II, 2015 Adult 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 2015 Health Care Survey of DoD Beneficiaries: Adult Technical Manual".

To calculate variance estimates based on the Taylor series linearization method with HCSDB's stratified sampling design, both the stratum variable (STRATUM) and the final weight (FWRWT) specified for each data record are needed.

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[1] The 2015 HCSDB uses a stratified sampling design. For details, see "Health Care Survey of DoD Beneficiaries: 2015 Adult Sampling Report." Washington, DC: Mathematica Policy Research, November 2014.

SUDAAN

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 design. 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 Quarter II, 2015 Adult HCSDB, the data file for adults 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 is FWRWT.

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 rating of a specialist (H15031), among all beneficiaries who smoked at least 100 cigarettes in their lifetime (H15052=1) for each TNEX region (XTNEXREG)

```
PROC DESCRIPT DATA=HCSDB /*FILETYPE=SAS*/ DESIGN=STRWR;
WEIGHT          FWRWT;
NEST            STRATUM;
SUBPOPN         H15052=1;
SUBGROUP        XTNEXREG;
LEVELS          4;
VAR             H15031;
RUN;
```

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 respondents in TNEX region 3 who last had a blood pressure reading less than 12 months ago, 1 to 2 years ago, and more than 2 years ago (H15049) by TRICARE enrollment (XENRLLMT).

```
PROC CROSSTAB DATA=HCSDB /*FILETYPE=SAS*/ DESIGN=STRWR;
WEIGHT          FWRWT;
NEST            STRATUM;
SUBPOPN         XTNEXREG = 3;
SUBGROUP        H15049 XENRLLMT;
LEVELS          3 5;
TABLES          H15049 *XENRLLMT;
RUN;
```

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 Research Triangle Institute (2001).

SAS

SAS/STAT version 8.0 and higher provide procedures for survey sampling. These procedures can be used to analyze data from a stratified random sampling. These procedures include:

- PROC SURVEYMEANS: for estimating population means, totals, and proportions, including domain (subpopulation) estimates

- PROC SURVEYREG: for performing linear regression model fitting.

The following procedures were added to SAS/STAT version 9.0:

- PROC SURVEYFREQ: for constructing one-way frequency tables, two-way and multiway crosstabulation tables, and estimating population totals and proportions

- PROC SURVEYLOGISTIC: for performing cumulative logit regression model fitting, logit, complementary log-log, and probit link functions, and generalized logit regression model fitting.

The above procedures currently provide only the Taylor series linearization method to estimate standard error or variance of the estimate.

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

- The rating of a specialist (H15031), among all beneficiaries who smoked at least 100 cigarettes in their lifetime (H15052=1) for each TNEX region (XTNEXREG)

```
PROC SURVEYMEANS DATA=HCSDB;
WEIGHT          FWRWT;
STRATA          STRATUM;
DOMAIN          H15052 * XTNEXREG;
VAR             H15031;
RUN;
```

The above codes will provide output for H15052=1 and 2. User only needs to use output from H15052=1.

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

- A cross tabulation of respondents in each TNEX region who last had a blood pressure reading less than 12 months ago, 1 to 2 years ago, and more than 2 years ago (H15049) by TRICARE enrollment (XENRLLMT).

```
PROC SURVEYFREQ DATA=HCSDB;
WEIGHT          FWRWT;
STRATA          STRATUM;
TABLES          XTNEXREG * H15049 * XENRLLMT;
RUN;
```

For a more detailed and complete discussion of how to use SAS/STAT, see SAS Institute Inc. (1999) and SAS Institute Inc. (2004).

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 (FWRWT01-FWRWT60) for the Quarter II, 2015 Adult HCSDB file. Construction of these weights is described in the "2015 Health Care Survey of DoD Beneficiaries: Adult 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 8. Because WesVarPC 2.02 is available as freeware on the World Wide Web (http://www.westat.com/wesvar/demo/index.html), the example below explains how it is used to produce Jackknife variance estimates for statistics from the Quarter II, 2015 Adult HCSDB.

Suppose you want to estimate the mean rating of the specialist seen most often (H15031) among all beneficiaries who smoked at least 100 cigarettes in their lifetime (H15052=1) for each region (XTNEXREG). You would use SUDAAN or WesVarPC as follows.

SUDAAN

```
PROC DESCRIPT DATA=HCSDB DESIGN=JACKKNIFE;
WEIGHT      FWRWT ;
JACKWGTS    FWRWT1-FWRWT60 / ADJJACK=1 ;
SUBPOPN     H15052=1;
SUBGROUP    XTNEXREG;
LEVELS      4;
VAR         H15031 ;
OUTPUT      NSUM MEAN SEMEAN / TABLECELL=DEFAULT FILENAME=OUT1 ;
RUN;
```

WESVARPC

▪ **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 H15052, H15031, and XTNEXREG into the *Variables* box, FWRWT1-FWRWT60 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: H15052=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 H15031 as the *Analysis* variable, MEAN (H15031) as the *Compute Statistics*, and XTNEXREG as the *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

5

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 meet your needs. It may also be useful in reviewing output.

The variables are in order based on their order in the database. An alphabetical listing (see Alphabetical Table of Variables in the 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.

H15005
In last year: facility used most for health care

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	25	0.28	21,213	0.29	Did not answer
1	5,330	59.88	2,661,739	35.79	A military facility
2	2,902	32.60	4,088,720	54.98	A civilian facility
3	41	0.46	66,791	0.90	Uniformed Services Fam Hlth Plan facility
4	323	3.63	366,628	4.93	Veterans Affairs (VA) clinic or hospital
5	280	3.15	231,950	3.12	Went to none of listed types of facility

The table below contains an example of a frequency distribution for a continuous variable: age. The frequency does not list every possible value of age individually but instead shows several age ranges that together cover all possible values of age, including 18 and younger and 86 and older. You will notice that the second to last range representing ages "75 years to 85" includes 178 respondents aged 75 to 85.

RDAGEQY
Age at time of sample preparation-Capped (18 and below, 86 and above)

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
18	88	0.99	119,133	1.60	18 and younger
19 -- 34	2,565	28.82	2,128,533	28.62	19--34
35 -- 44	1,663	18.68	813,841	10.94	35--44
45 -- 54	1,685	18.93	758,885	10.20	45--54
55 -- 64	2,362	26.54	1,457,400	19.60	55--64
65 -- 74	332	3.73	1,330,375	17.89	65--74
75 -- 85	178	2.00	714,782	9.61	75--85
86	28	0.31	114,090	1.53	86 and older

MPRID -
Unique MPR identifier

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
00005325 -- 16019547	8,901	100.00	7,437,040	100.00	00000001--99999999

SVCSMPL -
Branch of service sampling variable

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	2,633	29.58	2,735,273	36.78	Army
2	1,834	20.60	1,569,739	21.11	Navy
3	514	5.77	579,902	7.80	Marine Corps
4	3,562	40.02	2,301,350	30.94	Air Force
5	275	3.09	218,057	2.93	Coast Guard
6	83	0.93	32,720	0.44	Other/Unknown

SEXSMPL -
Sex sampling variable

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	4,878	54.80	4,018,885	54.04	Male
2	4,023	45.20	3,418,155	45.96	Female

STRATUM -
Sampling stratum

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0999911	54	0.61	211,700	2.85	0999911
1000103	29	0.33	1,875	0.03	1000103
1000106	38	0.43	7,688	0.10	1000106
1000301	16	0.18	5,787	0.08	1000301
1000303	14	0.16	3,038	0.04	1000303
1000306	19	0.21	3,888	0.05	1000306
1000401	21	0.24	4,772	0.06	1000401
1000403	12	0.13	1,579	0.02	1000403
1000406	23	0.26	4,632	0.06	1000406
1000501	14	0.16	10,397	0.14	1000501
1000503	14	0.16	5,854	0.08	1000503
1000506	8	0.09	1,306	0.02	1000506
1000601	19	0.21	13,113	0.18	1000601
1000603	7	0.08	4,115	0.06	1000603
1000606	13	0.15	4,121	0.06	1000606
1000801	9	0.10	2,234	0.03	1000801

STRATUM -
Sampling stratum

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1000803	14	0.16	2,555	0.03	1000803
1000806	20	0.22	3,478	0.05	1000806
1000901	15	0.17	7,380	0.10	1000901
1000903	8	0.09	2,837	0.04	1000903
1000906	28	0.31	7,686	0.10	1000906
1001001	28	0.31	8,874	0.12	1001001
1001003	9	0.10	2,616	0.04	1001003
1001006	16	0.18	3,339	0.04	1001006
1001301	17	0.19	6,652	0.09	1001301
1001303	10	0.11	3,061	0.04	1001303
1001306	6	0.07	743	0.01	1001306
1001401	25	0.28	15,520	0.21	1001401
1001403	7	0.08	1,732	0.02	1001403
1001406	17	0.19	4,345	0.06	1001406
1001801	25	0.28	3,339	0.04	1001801
1001803	40	0.45	1,802	0.02	1001803
1001901	19	0.21	3,169	0.04	1001901
1001903	34	0.38	1,778	0.02	1001903
1002401	4	0.04	15,041	0.20	1002401
1002403	7	0.08	28,722	0.39	1002403
1002406	10	0.11	10,656	0.14	1002406
1002601	24	0.27	3,610	0.05	1002601
1002603	44	0.49	2,418	0.03	1002603
1002801	21	0.24	9,911	0.13	1002801
1002803	7	0.08	1,714	0.02	1002803
1002806	11	0.12	1,712	0.02	1002806
1002901	26	0.29	62,305	0.84	1002901
1002903	8	0.09	6,589	0.09	1002903
1002906	10	0.11	9,312	0.13	1002906
1003001	12	0.13	10,182	0.14	1003001
1003003	8	0.09	3,448	0.05	1003003
1003006	12	0.13	2,002	0.03	1003006
1003201	9	0.10	21,216	0.29	1003201
1003203	11	0.12	18,924	0.25	1003203
1003206	7	0.08	10,666	0.14	1003206
1003301	14	0.16	11,004	0.15	1003301
1003303	11	0.12	919	0.01	1003303
1003306	28	0.31	6,763	0.09	1003306
1003801	8	0.09	19,113	0.26	1003801
1003803	10	0.11	12,175	0.16	1003803
1003806	10	0.11	13,628	0.18	1003806
1003901	11	0.12	20,410	0.27	1003901
1003903	6	0.07	5,758	0.08	1003903
1003906	15	0.17	20,550	0.28	1003906
1004201	14	0.16	12,614	0.17	1004201

STRATUM -
Sampling stratum

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1004203	10	0.11	3,919	0.05	1004203
1004206	19	0.21	7,213	0.10	1004206
1004301	19	0.21	4,908	0.07	1004301
1004303	76	0.85	5,111	0.07	1004303
1004501	13	0.15	10,066	0.14	1004501
1004503	9	0.10	3,220	0.04	1004503
1004506	28	0.31	13,809	0.19	1004506
1004601	16	0.18	3,577	0.05	1004601
1004603	103	1.16	7,301	0.10	1004603
1004701	17	0.19	19,997	0.27	1004701
1004703	8	0.09	2,981	0.04	1004703
1004706	16	0.18	9,059	0.12	1004706
1004801	16	0.18	26,555	0.36	1004801
1004803	7	0.08	6,250	0.08	1004803
1004806	9	0.10	10,406	0.14	1004806
1004901	10	0.11	18,824	0.25	1004901
1004903	9	0.10	20,258	0.27	1004903
1004906	2	0.02	1,802	0.02	1004906
1005101	20	0.22	5,853	0.08	1005101
1005103	10	0.11	1,537	0.02	1005103
1005106	15	0.17	3,490	0.05	1005106
1005201	15	0.17	27,905	0.38	1005201
1005203	17	0.19	24,620	0.33	1005203
1005206	11	0.12	5,292	0.07	1005206
1005301	28	0.31	5,408	0.07	1005301
1005303	47	0.53	1,368	0.02	1005303
1005501	14	0.16	6,984	0.09	1005501
1005503	11	0.12	3,517	0.05	1005503
1005506	14	0.16	4,509	0.06	1005506
1005601	14	0.16	13,715	0.18	1005601
1005603	14	0.16	3,332	0.04	1005603
1005606	9	0.10	3,056	0.04	1005606
1005701	8	0.09	16,488	0.22	1005701
1005703	4	0.04	4,866	0.07	1005703
1005706	11	0.12	8,332	0.11	1005706
1005801	20	0.22	4,505	0.06	1005801
1005803	18	0.20	3,042	0.04	1005803
1005806	20	0.22	4,400	0.06	1005806
1006001	8	0.09	21,239	0.29	1006001
1006003	10	0.11	23,410	0.31	1006003
1006006	10	0.11	5,579	0.08	1006006
1006101	15	0.17	5,751	0.08	1006101
1006103	18	0.20	5,981	0.08	1006103
1006106	21	0.24	8,946	0.12	1006106
1006201	33	0.37	8,720	0.12	1006201

STRATUM -
Sampling stratum

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1006203	11	0.12	1,842	0.02	1006203
1006206	6	0.07	1,187	0.02	1006206
1006401	15	0.17	8,254	0.11	1006401
1006403	7	0.08	2,741	0.04	1006403
1006406	10	0.11	4,137	0.06	1006406
1006601	22	0.25	11,797	0.16	1006601
1006603	15	0.17	4,100	0.06	1006603
1006606	11	0.12	3,302	0.04	1006606
1006701	30	0.34	17,095	0.23	1006701
1006703	22	0.25	5,323	0.07	1006703
1006706	24	0.27	11,591	0.16	1006706
1006801	22	0.25	4,303	0.06	1006801
1006803	10	0.11	1,823	0.02	1006803
1006806	26	0.29	4,269	0.06	1006806
1006901	25	0.28	20,489	0.28	1006901
1006903	16	0.18	8,003	0.11	1006903
1006906	21	0.24	15,323	0.21	1006906
1007301	18	0.20	9,939	0.13	1007301
1007303	5	0.06	740	0.01	1007303
1007306	23	0.26	5,537	0.07	1007306
1007403	101	1.13	3,303	0.04	1007403
1007501	13	0.15	9,968	0.13	1007501
1007503	11	0.12	4,807	0.06	1007503
1007506	8	0.09	3,266	0.04	1007506
1007601	30	0.34	6,393	0.09	1007601
1007603	44	0.49	1,857	0.02	1007603
1007701	15	0.17	4,057	0.05	1007701
1007703	38	0.43	2,834	0.04	1007703
1007801	12	0.13	6,925	0.09	1007801
1007803	15	0.17	3,094	0.04	1007803
1007806	24	0.27	7,845	0.11	1007806
1007901	18	0.20	20,573	0.28	1007901
1007903	10	0.11	4,594	0.06	1007903
1007906	15	0.17	6,460	0.09	1007906
1008301	26	0.29	6,231	0.08	1008301
1008303	76	0.85	3,737	0.05	1008303
1008601	15	0.17	7,241	0.10	1008601
1008603	24	0.27	4,055	0.05	1008603
1008901	15	0.17	46,364	0.62	1008901
1008903	11	0.12	29,467	0.40	1008903
1008906	10	0.11	10,935	0.15	1008906
1009101	10	0.11	23,915	0.32	1009101
1009103	13	0.15	26,788	0.36	1009103
1009106	12	0.13	3,977	0.05	1009106
1009201	15	0.17	10,316	0.14	1009201

STRATUM -
Sampling stratum

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1009203	6	0.07	2,257	0.03	1009203
1009206	11	0.12	3,609	0.05	1009206
1009401	34	0.38	7,471	0.10	1009401
1009403	21	0.24	1,557	0.02	1009403
1009501	17	0.19	10,779	0.14	1009501
1009503	15	0.17	3,624	0.05	1009503
1009506	23	0.26	8,690	0.12	1009506
1009601	31	0.35	8,629	0.12	1009601
1009603	14	0.16	2,416	0.03	1009603
1009606	19	0.21	3,105	0.04	1009606
1009801	15	0.17	11,733	0.16	1009801
1009803	7	0.08	4,504	0.06	1009803
1009806	13	0.15	6,101	0.08	1009806
1010001	15	0.17	9,784	0.13	1010001
1010003	9	0.10	3,390	0.05	1010003
1010006	16	0.18	5,375	0.07	1010006
1010101	24	0.27	6,899	0.09	1010101
1010103	15	0.17	2,641	0.04	1010103
1010106	7	0.08	735	0.01	1010106
1010301	6	0.07	5,814	0.08	1010301
1010303	11	0.12	4,633	0.06	1010303
1010306	8	0.09	2,416	0.03	1010306
1010401	10	0.11	9,605	0.13	1010401
1010403	7	0.08	3,031	0.04	1010403
1010406	5	0.06	1,164	0.02	1010406
1010501	11	0.12	5,659	0.08	1010501
1010503	9	0.10	4,267	0.06	1010503
1010506	16	0.18	11,706	0.16	1010506
1010801	16	0.18	23,217	0.31	1010801
1010803	8	0.09	17,432	0.23	1010803
1010806	12	0.13	9,957	0.13	1010806
1010901	18	0.20	19,720	0.27	1010901
1010903	6	0.07	2,649	0.04	1010903
1010906	21	0.24	26,296	0.35	1010906
1011001	14	0.16	42,602	0.57	1011001
1011003	4	0.04	17,416	0.23	1011003
1011006	7	0.08	9,246	0.12	1011006
1011201	28	0.31	6,077	0.08	1011201
1011203	27	0.30	1,420	0.02	1011203
1011301	27	0.30	3,955	0.05	1011301
1011303	56	0.63	2,036	0.03	1011303
1011701	8	0.09	10,082	0.14	1011701
1011703	10	0.11	4,341	0.06	1011703
1011706	25	0.28	19,442	0.26	1011706
1011801	17	0.19	5,429	0.07	1011801

**STRATUM -
Sampling stratum**

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1011803	55	0.62	5,182	0.07	1011803
1011901	23	0.26	6,753	0.09	1011901
1011903	9	0.10	1,637	0.02	1011903
1011906	14	0.16	3,234	0.04	1011906
1012001	16	0.18	17,120	0.23	1012001
1012003	7	0.08	3,069	0.04	1012003
1012006	9	0.10	5,354	0.07	1012006
1012101	12	0.13	2,556	0.03	1012101
1012103	19	0.21	6,026	0.08	1012103
1012106	28	0.31	8,013	0.11	1012106
1012201	19	0.21	5,469	0.07	1012201
1012203	11	0.12	2,969	0.04	1012203
1012206	21	0.24	6,168	0.08	1012206
1012301	13	0.15	11,178	0.15	1012301
1012303	21	0.24	13,899	0.19	1012303
1012306	36	0.40	29,877	0.40	1012306
1012401	13	0.15	49,266	0.66	1012401
1012403	16	0.18	26,155	0.35	1012403
1012406	7	0.08	7,458	0.10	1012406
1012501	16	0.18	45,001	0.61	1012501
1012503	3	0.03	8,702	0.12	1012503
1012506	12	0.13	20,737	0.28	1012506
1012601	16	0.18	16,202	0.22	1012601
1012603	8	0.09	4,595	0.06	1012603
1012606	14	0.16	7,502	0.10	1012606
1012701	21	0.24	8,258	0.11	1012701
1012703	12	0.13	3,072	0.04	1012703
1012706	12	0.13	3,071	0.04	1012706
1012801	29	0.33	5,573	0.07	1012801
1012803	62	0.70	2,248	0.03	1012803
1012901	21	0.24	4,145	0.06	1012901
1012903	43	0.48	2,252	0.03	1012903
1013101	16	0.18	4,476	0.06	1013101
1013103	16	0.18	2,606	0.04	1013103
1023101	29	0.33	7,177	0.10	1023101
1023103	30	0.34	3,272	0.04	1023103
1024801	27	0.30	3,380	0.05	1024801
1024803	26	0.29	2,276	0.03	1024803
1025201	23	0.26	8,941	0.12	1025201
1025203	9	0.10	3,361	0.05	1025203
1025206	15	0.17	4,862	0.07	1025206
1028001	19	0.21	10,619	0.14	1028001
1028003	27	0.30	8,849	0.12	1028003
1030601	47	0.53	10,166	0.14	1030601
1030603	33	0.37	959	0.01	1030603

STRATUM -
Sampling stratum

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1031001	30	0.34	2,362	0.03	1031001
1031003	39	0.44	2,052	0.03	1031003
1033001	14	0.16	15,268	0.21	1033001
1033003	14	0.16	8,349	0.11	1033003
1036401	22	0.25	5,026	0.07	1036401
1036403	26	0.29	1,531	0.02	1036403
1036601	17	0.19	4,238	0.06	1036601
1036603	9	0.10	2,890	0.04	1036603
1036606	26	0.29	9,069	0.12	1036606
1037801	9	0.10	2,266	0.03	1037801
1037803	24	0.27	6,655	0.09	1037803
1037806	14	0.16	3,112	0.04	1037806
1038501	33	0.37	12,072	0.16	1038501
1038503	10	0.11	1,446	0.02	1038503
1038506	18	0.20	2,549	0.03	1038506
1038701	11	0.12	3,626	0.05	1038701
1038703	10	0.11	2,752	0.04	1038703
1038706	14	0.16	2,483	0.03	1038706
1040501	13	0.15	2,457	0.03	1040501
1040503	10	0.11	3,246	0.04	1040503
1040506	24	0.27	5,289	0.07	1040506
1040701	20	0.22	4,189	0.06	1040701
1040703	11	0.12	3,849	0.05	1040703
1040706	9	0.10	1,572	0.02	1040706
1050801	38	0.43	12,544	0.17	1050801
1050803	12	0.13	2,730	0.04	1050803
1060701	27	0.30	15,589	0.21	1060701
1060703	8	0.09	5,756	0.08	1060703
1060706	16	0.18	6,704	0.09	1060706
1060901	15	0.17	8,669	0.12	1060901
1060903	26	0.29	16,881	0.23	1060903
1061201	22	0.25	20,001	0.27	1061201
1061203	5	0.06	3,148	0.04	1061203
1061206	12	0.13	3,890	0.05	1061206
1062001	14	0.16	2,037	0.03	1062001
1062003	43	0.48	6,122	0.08	1062003
1062101	38	0.43	21,231	0.29	1062101
1062103	7	0.08	1,945	0.03	1062103
1062201	23	0.26	15,835	0.21	1062201
1062203	7	0.08	6,516	0.09	1062203
1063301	34	0.38	7,265	0.10	1063301
1063303	19	0.21	5,076	0.07	1063303
1080401	25	0.28	5,774	0.08	1080401
1080403	16	0.18	5,072	0.07	1080403
1080503	104	1.17	4,904	0.07	1080503

STRATUM -
Sampling stratum

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1080601	49	0.55	10,400	0.14	1080601
1080603	10	0.11	2,938	0.04	1080603
1621503	81	0.91	6,528	0.09	1621503
1713901	32	0.36	8,535	0.11	1713901
1713903	26	0.29	3,643	0.05	1713903
1900101	190	2.13	101,485	1.36	1900101
1900103	18	0.20	9,263	0.12	1900103
1900106	17	0.19	5,179	0.07	1900106
1900201	146	1.64	65,982	0.89	1900201
1900203	15	0.17	6,380	0.09	1900203
1900206	19	0.21	5,070	0.07	1900206
1900301	181	2.03	104,220	1.40	1900301
1900303	25	0.28	10,961	0.15	1900303
1900306	26	0.29	8,102	0.11	1900306
1900401	181	2.03	60,064	0.81	1900401
1900403	23	0.26	9,193	0.12	1900403
1900406	9	0.10	2,009	0.03	1900406
2900102	59	0.66	62,352	0.84	2900102
2900105	153	1.72	224,832	3.02	2900105
2900202	33	0.37	42,341	0.57	2900202
2900205	152	1.71	285,691	3.84	2900205
2900302	60	0.67	47,819	0.64	2900302
2900305	140	1.57	165,929	2.23	2900305
3900104	155	1.74	63,386	0.85	3900104
3900107	228	2.56	493,268	6.63	3900107
3900204	119	1.34	35,274	0.47	3900204
3900207	208	2.34	409,483	5.51	3900207
3900304	123	1.38	44,031	0.59	3900304
3900307	229	2.57	343,868	4.62	3900307
3900404	338	3.80	51,307	0.69	3900404
6900199	167	1.88	679,710	9.14	6900199
6900299	171	1.92	817,305	10.99	6900299
6900399	198	2.22	661,587	8.90	6900399

ENBGSMPL -
Enrollment by beneficiary category

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
01	2,936	32.99	1,602,860	21.55	Active Duty
02	153	1.72	154,020	2.07	Active Duty fam,Prime,civ PCM
03	1,159	13.02	604,770	8.13	Active Duty fam,Prime,mil PCM
04	409	4.59	147,385	1.98	Active Duty fam,non-enrollee
05	444	4.99	674,944	9.08	Retired,<65,civ PCM
06	2,219	24.93	589,528	7.93	Retired,<65,mil PCM
07	991	11.13	1,293,231	17.39	Retired,<65,non-enrollee
08	15	0.17	60,271	0.81	Retired,65+,civ PCM
09	55	0.62	211,702	2.85	Retired,65+,mil PCM
10	466	5.24	1,886,629	25.37	Retired,65+,non-enrollee
11	54	0.61	211,700	2.85	TRICARE Reserve Select

MPCSMPL -
Military personnel category

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	5,992	67.32	5,304,488	71.33	Enlisted/Unknown
2	2,642	29.68	1,886,270	25.36	Officer
3	267	3.00	246,282	3.31	Warrant officer

NHFF -
Stratum sample size

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
74 -- 4577	8,901	100.00	7,437,040	100.00	0--9999

QUARTER -
Survey quarter

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
Q2FY2015	8,901	100.00	7,437,040	100.00	Q2FY2015

D_HEALTH -
Health service region

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
00	169	1.90	89,310	1.20	No region
13	444	4.99	122,682	1.65	Europe
14	361	4.06	138,434	1.86	Pacific
15	138	1.55	44,270	0.60	Latin America & Canada
17	2,212	24.85	2,341,429	31.48	TNEX Region North
18	2,591	29.11	2,413,171	32.45	TNEX Region South
19	2,986	33.55	2,287,744	30.76	TNEX Region West

TNEXREG -
TRICARE next generation of contracts region grouping

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	2,262	25.41	2,424,889	32.61	North
O	1,078	12.11	348,701	4.69	Other
S	2,559	28.75	2,371,297	31.88	South
W	3,002	33.73	2,292,153	30.82	West

SERVAFF -
Service affiliation

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
	16	0.18	23,610	0.32	Missing/unknown
A	1,512	16.99	1,400,563	18.83	Army
C	98	1.10	48,712	0.65	Coast Guard
F	3,278	36.83	1,143,813	15.38	Air Force
J	2	0.02	239	0.00	Administrative
M	1,118	12.56	1,538,657	20.69	Support Contractor
N	1,689	18.98	1,129,597	15.19	Navy
P	209	2.35	210,996	2.84	National Capital Region Medical Directorate
S	892	10.02	1,769,166	23.79	Noncatchment
T	87	0.98	171,687	2.31	Uniformed Services Family Health Plan

BWT -
Basic sampling weight

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
4.065 -- 8.897	996	11.19	72,373	0.97	Minimum to 10th Percentile
9.153 -- 12.456	1,233	13.85	218,895	2.94	>10th to 25th Percentile
12.618 -- 48.146	2,250	25.28	808,690	10.87	>25th to 50th Percentile
48.767 -- 113.040	2,206	24.78	1,266,704	17.03	>50th to 75th Percentile
114.393 -- 241.587	1,542	17.32	2,454,537	33.00	>75th to 90th Percentile
254.184 -- 966.981	674	7.57	2,615,840	35.17	>90th to 100th Percentile

RACEETHN -
Race/Ethnic code

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
	3,071	34.50	3,421,915	46.01	Missing
A	69	0.78	47,908	0.64	American Indian or Alaskan Native
B	320	3.60	196,121	2.64	Asian or Pacific Islander
C	664	7.46	406,690	5.47	Black(not Hispanic)
D	3,775	42.41	2,465,855	33.16	White(not Hispanic)
E	401	4.51	243,545	3.27	Hispanic
X	128	1.44	65,068	0.87	Other
Z	473	5.31	589,938	7.93	Unknown

PNSEXCD -
Person gender

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
F	4,023	45.20	3,418,155	45.96	Female
M	4,878	54.80	4,018,885	54.04	Male

RDAGEQY -
Age at time of sample preparation-Capped (18 and below, 86 and above)

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
18	88	0.99	119,133	1.60	18 and younger
19 -- 34	2,565	28.82	2,128,533	28.62	19--34
35 -- 44	1,663	18.68	813,841	10.94	35--44
45 -- 54	1,685	18.93	758,885	10.20	45--54
55 -- 64	2,362	26.54	1,457,400	19.60	55--64
65 -- 74	332	3.73	1,330,375	17.89	65--74
75 -- 85	178	2.00	714,782	9.61	75--85
86	28	0.31	114,090	1.53	86 and older

RFLDAGE -
Age at start of fielding period-Capped (18 and below, 86 and above)

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
18	74	0.83	100,413	1.35	18 and younger
19 -- 34	2,549	28.64	2,124,228	28.56	19--34
35 -- 44	1,668	18.74	825,144	11.10	35--44
45 -- 54	1,676	18.83	750,395	10.09	45--54
55 -- 64	2,353	26.44	1,433,251	19.27	55--64
65 -- 74	372	4.18	1,364,514	18.35	65--74
75 -- 85	180	2.02	720,154	9.68	75--85
86	29	0.33	118,941	1.60	86 and older

PCM -
Primary manager code (civilian or military)

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
	1,945	21.85	3,553,631	47.78	Missing/Unknown/NA
CIV	855	9.61	994,075	13.37	TRICARE enrollee w/civ PCM
MTF	6,101	68.54	2,889,334	38.85	TRICARE enrollee w/mil PCM

**ACV -
Alternate care value**

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
A	2,190	24.60	1,197,137	16.10	Active Duty Prime
B	35	0.39	13,231	0.18	TRICARE Global Remote Overseas Prime Active Duty
E	3,684	41.39	1,856,696	24.97	Non-Active Duty Prime
F	3	0.03	2,561	0.03	TRICARE Global Remote Overseas Prime ADFM
G	168	1.89	230,360	3.10	TRICARE Plus (CHAMPUS/TFL Eligible)
H	474	5.33	151,894	2.04	TRICARE Overseas Prime AD
J	103	1.16	56,210	0.76	TRICARE Overseas Prime ADFM
L	2	0.02	458	0.01	TRICARE Plus (w/o civilian healthcare)
M	100	1.12	77,830	1.05	AD not reported as enrolled
Q	106	1.19	146,156	1.97	Active Duty enrolled to Op Forces
R	54	0.61	211,700	2.85	TRICARE Reserve Select
U	77	0.87	146,753	1.97	USFHP/USTF
V	14	0.16	4,122	0.06	TRICARE Retired Reserve
Z	1,891	21.24	3,341,931	44.94	Not enrolled in TRICARE Prime or USFHP

**DBENCAT -
Beneficiary category**

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
ACT	2,524	28.36	1,447,880	19.47	Active Duty
DA	1,484	16.67	809,334	10.88	Dependent of Active Duty
DGR	201	2.26	83,511	1.12	Dependent of Guard/Reserve
DR	1,606	18.04	1,898,110	25.52	Dependent of Retiree
DS	170	1.91	401,768	5.40	Survivor
GRD	379	4.26	137,358	1.85	Guard/Reserve
IDG	51	0.57	119,493	1.61	Dependent of Inactive Guard
IGR	72	0.81	123,160	1.66	Inactive Guard/Reserve
OTH	14	0.16	24,252	0.33	Other
RET	2,400	26.96	2,392,176	32.17	Retiree

DSPONSVC -
Derived sponsor branch of service

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
A	2,633	29.58	2,735,273	36.78	Army
C	275	3.09	218,057	2.93	Coast Guard
F	3,562	40.02	2,301,350	30.94	Air Force
M	514	5.77	579,902	7.80	Marine Corps
N	1,582	17.77	1,399,072	18.81	Navy
V	252	2.83	170,667	2.29	Navy Afloat
X	83	0.93	32,720	0.44	Other

PATCAT -
Aggregated beneficiary category

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
ACTDTY	2,975	33.42	1,708,397	22.97	Active Duty and Guard/Reserve
DEPACT	1,736	19.50	1,012,337	13.61	Dependent of Active Duty & Guard/Reserve
NADD65+	536	6.02	2,158,602	29.03	Retiree/Depend of Retir/Surviv/Other 65+
NADD<65	3,654	41.05	2,557,703	34.39	Retiree/Depend of Retir/Surviv/Other <65

PNTYPCD -
Person type code

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
D	3,493	39.24	3,271,906	43.99	Dependent
S	5,408	60.76	4,165,134	56.01	Sponsor

H15001 -
Are you the person listed on the cover letter

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	8,880	99.76	7,407,196	99.60	Yes
2	21	0.24	29,844	0.40	No

H15002A -
Health plan(s) covered: TRICARE Prime

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	6,519	73.24	3,415,548	45.93	Marked
2	2,382	26.76	4,021,491	54.07	Not marked

H15002C -
Health plan(s) covered: TRICARE Ext/Stnd

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	936	10.52	949,045	12.76	Marked
2	7,965	89.48	6,487,995	87.24	Not marked

H15002N -
Health plan(s) covered: TRICARE Plus

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	92	1.03	87,324	1.17	Marked
2	8,809	98.97	7,349,715	98.83	Not marked

H15002O -
Health plan(s) covered: TRICARE For Life

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	820	9.21	2,235,106	30.05	Marked
2	8,081	90.79	5,201,934	69.95	Not marked

H15002P -
Health plan(s) covered: TRICARE Supplemental Insurance

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	40	0.45	61,592	0.83	Marked
2	8,861	99.55	7,375,448	99.17	Not marked

H15002Q -
Health plan(s) covered: TRICARE Reserve Select

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	97	1.09	223,611	3.01	Marked
2	8,804	98.91	7,213,429	96.99	Not marked

H15002S -
Health plan(s) covered: TRICARE Retired Reserve

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	87	0.98	97,642	1.31	Marked
2	8,814	99.02	7,339,398	98.69	Not marked

H15002T -
Health plan(s) covered: TRICARE Young Adult Prime

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	35	0.39	35,227	0.47	Marked
2	8,866	99.61	7,401,813	99.53	Not marked

H15002V -
Health plan(s) covered: TRICARE Young Adult Ex or Standard

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	22	0.25	39,383	0.53	Marked
2	8,879	99.75	7,397,657	99.47	Not marked

H15002K -
Health plan(s) covered: Uniformed Services Family Health Plan (USFHP)

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	68	0.76	110,365	1.48	Marked
2	8,833	99.24	7,326,675	98.52	Not marked

H15002U -
Health plan(s) covered: Continued Health Care Benefit Program (CHCBP)

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	7	0.08	14,441	0.19	Marked
2	8,894	99.92	7,422,599	99.81	Not marked

H15002F -
Health plan(s) covered: Medicare

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	752	8.45	2,190,748	29.46	Marked
2	8,149	91.55	5,246,291	70.54	Not marked

H15002G -
Health plan(s) covered: Federal Employees Health Benefit Program (FEHBP)

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	144	1.62	156,193	2.10	Marked
2	8,757	98.38	7,280,847	97.90	Not marked

H15002H -
Health plan(s) covered: Medicaid

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	24	0.27	42,379	0.57	Marked
2	8,877	99.73	7,394,661	99.43	Not marked

H15002I -
Health plan(s) covered: civilian HMO

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	58	0.65	75,476	1.01	Marked
2	8,843	99.35	7,361,564	98.99	Not marked

H15002J -
Health plan(s) covered: other civilian

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	437	4.91	508,797	6.84	Marked
2	8,464	95.09	6,928,243	93.16	Not marked

H15002M -
Health plan(s) covered: Veterans

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	595	6.68	568,174	7.64	Marked
2	8,306	93.32	6,868,866	92.36	Not marked

H15002R -
Health plan(s) covered: other Non-US government health insurance

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	48	0.54	16,523	0.22	Marked
2	8,853	99.46	7,420,516	99.78	Not marked

H15002L -
Health plan(s) covered: not sure

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	367	4.12	277,089	3.73	Marked
2	8,534	95.88	7,159,951	96.27	Not marked

H15003 -
Which health plan did you use most in the past 12 months?

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
D	182	2.04	163,934	2.20	Not sure
N	149	1.67	122,592	1.65	Didn't use any health plan in past year
1	6,206	69.72	3,261,009	43.85	TRICARE Prime
3	662	7.44	643,143	8.65	TRICARE Extra or Standard (CHAMPUS)
4	546	6.13	1,829,486	24.60	Medicare
5	111	1.25	111,042	1.49	Federal Employees Health Benefit Program
6	13	0.15	30,194	0.41	Medicaid
7	55	0.62	72,597	0.98	A civilian HMO
8	381	4.28	424,178	5.70	Other civilian health insurance
9	58	0.65	102,349	1.38	Uniformed Services Family Health Plan
10	235	2.64	256,196	3.44	The Veterans Administration
11	70	0.79	49,956	0.67	TRICARE Plus
12	89	1.00	210,958	2.84	TRICARE Reserve Select
13	49	0.55	16,407	0.22	Govmnt health insrnc frm Non-US cntry
14	54	0.61	86,118	1.16	TRICARE Retired Reserve
15	22	0.25	31,293	0.42	TRICARE Young Adult Prime
16	2	0.02	1,430	0.02	Continued Health Care Benefit Program
17	17	0.19	24,157	0.32	TRICARE Young Adult Extra or Standard

H15004 -
Months or years in a row with health plan

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	33	0.37	23,261	0.31	Did not answer
N	331	3.72	286,526	3.85	Valid skip
1	125	1.40	109,473	1.47	Less than 6 months
2	433	4.86	390,535	5.25	6 up to 12 months
3	699	7.85	727,850	9.79	12 up to 24 months
4	1,444	16.22	1,381,718	18.58	2 up to 5 years
5	1,496	16.81	1,341,246	18.03	5 up to 10 years
6	4,340	48.76	3,176,430	42.71	10 or more years

H15005 -
In last year: facility used most for health care

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	25	0.28	21,213	0.29	Did not answer
1	5,330	59.88	2,661,739	35.79	A military facility
2	2,902	32.60	4,088,720	54.98	A civilian facility
3	41	0.46	66,791	0.90	Uniformed Services Fam Hlth Plan facility
4	323	3.63	366,628	4.93	Veterans Affairs (VA) clinic or hospital
5	280	3.15	231,950	3.12	Went to none of listed types of facility

H15006 -
In last year: have illness/injury/condition that needed care right away

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	3,782	42.49	3,298,626	44.35	Yes
2	5,119	57.51	4,138,414	55.65	No

H15007 -
In last year: how often got care as soon as you believed you need it

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	33	0.37	30,322	0.41	Did not answer
C	26	0.29	26,629	0.36	Should be skipped
N	5,093	57.22	4,111,785	55.29	Didn't need care right away in past year
1	113	1.27	60,237	0.81	Never
2	516	5.80	352,057	4.73	Sometimes
3	851	9.56	653,380	8.79	Usually
4	2,269	25.49	2,202,630	29.62	Always

H15008 -
In last year: wait between trying to get care and actually seeing a provider for an illness or injury

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	33	0.37	18,412	0.25	Did not answer
C	26	0.29	26,629	0.36	Should be skipped
N	5,093	57.22	4,111,785	55.29	Didn't need care right away in past year
1	2,170	24.38	2,199,278	29.57	Same day
2	553	6.21	404,937	5.44	1 day
3	290	3.26	167,558	2.25	2 days
4	168	1.89	113,693	1.53	3 days
5	289	3.25	195,584	2.63	4 to 7 days
6	123	1.38	71,807	0.97	8 to 14 days
7	156	1.75	127,358	1.71	15 days or longer

H15009 -
In last year: made appointments for non-urgent health care

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	7,574	85.09	6,504,732	87.46	Yes
2	1,327	14.91	932,308	12.54	No

H15010 -
In last year: how often got appointments for non-urgent health care as soon as you wanted

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	58	0.65	69,303	0.93	Did not answer
C	25	0.28	9,605	0.13	Should be skipped
N	1,302	14.63	922,703	12.41	Didn't have appointment in past year
1	341	3.83	254,088	3.42	Never
2	1,566	17.59	1,056,876	14.21	Sometimes
3	2,233	25.09	1,629,550	21.91	Usually
4	3,376	37.93	3,494,915	46.99	Always

H15011 -
In last year: days between making an appointment for regular or routine care and actually seeing a provider

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	50	0.56	84,703	1.14	Did not answer
C	25	0.28	9,605	0.13	Should be skipped
N	1,302	14.63	922,703	12.41	Didn't have an appointment in past year
1	546	6.13	580,703	7.81	Same day
2	664	7.46	664,311	8.93	1 day
3	1,649	18.53	1,510,050	20.30	2 to 3 days
4	1,790	20.11	1,453,094	19.54	4 to 7 days
5	1,514	17.01	1,108,400	14.90	8 to 14 days
6	1,062	11.93	778,375	10.47	15 to 30 days
7	299	3.36	325,095	4.37	31 days or longer

H15012 -
In last year: times went to an emergency room for own care

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	21	0.24	26,334	0.35	Did not answer
1	6,618	74.35	5,421,960	72.90	None
2	1,505	16.91	1,250,411	16.81	1 time
3	490	5.50	491,816	6.61	2 times
4	156	1.75	149,681	2.01	3 times
5	61	0.69	54,950	0.74	4 times
6	45	0.51	37,292	0.50	5 to 9 times
7	5	0.06	4,596	0.06	10 or more times

H15013 -
In last year: times went to a doctor's office or clinic for yourself (not counting times went to an emergency room)

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	1,154	12.96	795,687	10.70	None
2	1,038	11.66	798,240	10.73	1 time
3	1,636	18.38	1,301,190	17.50	2 times
4	1,462	16.43	1,187,006	15.96	3 times
5	1,207	13.56	1,023,446	13.76	4 times
6	1,640	18.42	1,542,499	20.74	5 to 9 times
7	764	8.58	788,973	10.61	10 or more times

H15014 -
In last year: how often talk to doctor or other health care provider about illness prevention

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	61	0.69	48,906	0.66	Did not answer
N	1,154	12.96	795,687	10.70	Valid skip
1	1,088	12.22	790,743	10.63	Never
2	2,177	24.46	1,786,111	24.02	Sometimes
3	2,163	24.30	1,916,983	25.78	Usually
4	2,258	25.37	2,098,609	28.22	Always

H15015 -
In last year: doctor or other health care provider talked about more than 1 choice for treatment

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	1,154	12.96	795,687	10.70	Valid skip
1	4,340	48.76	3,764,621	50.62	Yes
2	3,407	38.28	2,876,732	38.68	No

H15016 -
In last year: doctor talked about pros/cons of each treatment/health care choice

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	35	0.39	24,085	0.32	Did not answer
N	4,561	51.24	3,672,419	49.38	Valid skip
1	2,898	32.56	2,602,911	35.00	Definitely yes
2	1,223	13.74	1,011,583	13.60	Somewhat yes
3	134	1.51	91,138	1.23	Somewhat no
4	50	0.56	34,903	0.47	Definitely no

H15017 -

In last year: doctor/health care provider asked which treatment option you thought was best for you when there was more than one choice of treatment

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	38	0.43	35,086	0.47	Did not answer
N	4,561	51.24	3,672,419	49.38	Valid skip
1	2,531	28.44	2,233,572	30.03	Definitely yes
2	1,348	15.14	1,144,923	15.39	Somewhat yes
3	277	3.11	241,804	3.25	Somewhat no
4	146	1.64	109,235	1.47	Definitely no

H15018 -

Rating of all health care in last year

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	27	0.30	29,347	0.39	Did not answer
N	1,154	12.96	795,687	10.70	I had no visits in the last 12 months
0	36	0.40	20,006	0.27	0
1	43	0.48	23,705	0.32	1
2	85	0.95	52,069	0.70	2
3	191	2.15	116,123	1.56	3
4	192	2.16	128,697	1.73	4
5	486	5.46	321,844	4.33	5
6	491	5.52	334,341	4.50	6
7	1,037	11.65	725,176	9.75	7
8	1,690	18.99	1,300,904	17.49	8
9	1,560	17.53	1,431,276	19.25	9
10	1,909	21.45	2,157,865	29.02	10

H15019 -

Have one person you think of as your personal doctor

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	6,474	72.73	5,858,720	78.78	Yes
2	2,427	27.27	1,578,320	21.22	No

H15020 -

In last year: number of times visited personal doctor for care for self

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	2,427	27.27	1,578,320	21.22	Valid skip
0	600	6.74	469,622	6.31	None
1	1,254	14.09	1,075,517	14.46	1
2	1,537	17.27	1,363,795	18.34	2
3	1,227	13.78	1,126,935	15.15	3
4	855	9.61	811,221	10.91	4
5	831	9.34	834,018	11.21	5 to 9
6	170	1.91	177,612	2.39	10 or more

H15021 -

In last year: how often personal doctor listened carefully to you

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	29	0.33	36,273	0.49	Did not answer
N	3,027	34.01	2,047,942	27.54	I had no visits in the last 12 months
1	65	0.73	43,485	0.58	Never
2	448	5.03	327,663	4.41	Sometimes
3	1,132	12.72	970,859	13.05	Usually
4	4,200	47.19	4,010,817	53.93	Always

H15022 -

In last year: how often personal doctor explained things in a way that was easy to understand

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	37	0.42	35,137	0.47	Did not answer
N	3,027	34.01	2,047,942	27.54	I had no visits in the last 12 months
1	53	0.60	41,812	0.56	Never
2	287	3.22	195,751	2.63	Sometimes
3	1,126	12.65	992,995	13.35	Usually
4	4,371	49.11	4,123,401	55.44	Always

H15023 -
In last year: how often your personal doctor showed respect for what you have to say

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	33	0.37	40,687	0.55	Did not answer
N	3,027	34.01	2,047,942	27.54	I had no visits in the last 12 months
1	88	0.99	55,805	0.75	Never
2	335	3.76	230,951	3.11	Sometimes
3	930	10.45	830,696	11.17	Usually
4	4,488	50.42	4,230,959	56.89	Always

H15024 -
In last year: how often your personal doctor spent enough time with you

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	42	0.47	28,504	0.38	Did not answer
N	3,027	34.01	2,047,942	27.54	I had no visits in the last 12 months
1	125	1.40	67,935	0.91	Never
2	527	5.92	394,794	5.31	Sometimes
3	1,400	15.73	1,240,487	16.68	Usually
4	3,780	42.47	3,657,377	49.18	Always

H15025 -
In last year: got care from doctor or other health provider other than personal doctor

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	3,027	34.01	2,047,942	27.54	Valid skip
1	4,186	47.03	3,977,986	53.49	Yes
2	1,688	18.96	1,411,112	18.97	No

H15026 -
In last year: how often personal doctor seemed informed and up-to-date about care received from other doctors

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	40	0.45	39,411	0.53	Did not answer
N	4,715	52.97	3,459,054	46.51	Valid skip
1	459	5.16	298,661	4.02	Never
2	727	8.17	544,554	7.32	Sometimes
3	1,258	14.13	1,207,946	16.24	Usually
4	1,702	19.12	1,887,414	25.38	Always

H15027 -
Rating of your personal doctor

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	101	1.13	61,149	0.82	Did not answer
N	2,427	27.27	1,578,320	21.22	Don't have a personal doctor
0	40	0.45	31,433	0.42	0
1	35	0.39	27,069	0.36	1
2	49	0.55	25,657	0.34	2
3	103	1.16	74,374	1.00	3
4	102	1.15	67,520	0.91	4
5	375	4.21	222,465	2.99	5
6	261	2.93	213,960	2.88	6
7	609	6.84	473,361	6.36	7
8	1,112	12.49	892,806	12.00	8
9	1,461	16.41	1,338,243	17.99	9
10	2,226	25.01	2,430,684	32.68	10

H15028 -
In last year: tried to make appointment to see a specialist

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	5,215	58.59	4,554,986	61.25	Yes
2	3,686	41.41	2,882,054	38.75	No

H15029 -
In last year: how often it was easy to get appointments with specialists

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	24	0.27	15,802	0.21	Did not answer
N	3,686	41.41	2,882,054	38.75	Didn't need a specialist
1	341	3.83	228,754	3.08	Never
2	928	10.43	621,083	8.35	Sometimes
3	1,495	16.80	1,296,221	17.43	Usually
4	2,427	27.27	2,393,125	32.18	Always

H15030 -
In last year: how many specialists seen

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	3,686	41.41	2,882,054	38.75	Valid skip
0	164	1.84	114,613	1.54	None
1	2,334	26.22	1,864,615	25.07	1 specialist
2	1,568	17.62	1,337,657	17.99	2
3	732	8.22	731,295	9.83	3
4	270	3.03	335,409	4.51	4
5	147	1.65	171,397	2.30	5 or more specialists

H15031 -
Rating of specialist seen most often in last year

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	15	0.17	12,128	0.16	Did not answer
C	4	0.04	3,454	0.05	Should be skipped
N	3,846	43.21	2,993,213	40.25	Didn't see specialist in last 12 months
0	34	0.38	29,711	0.40	0
1	33	0.37	16,328	0.22	1
2	37	0.42	25,637	0.34	2
3	62	0.70	42,243	0.57	3
4	66	0.74	45,100	0.61	4
5	183	2.06	121,663	1.64	5
6	181	2.03	122,372	1.65	6
7	463	5.20	342,996	4.61	7
8	927	10.41	733,166	9.86	8
9	1,294	14.54	1,124,959	15.13	9
10	1,756	19.73	1,824,070	24.53	10

H15032 -
In last year: tried to get care, tests, or treatment through health plan

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	57	0.64	50,976	0.69	Did not answer
1	6,376	71.63	5,569,153	74.88	Yes
2	2,468	27.73	1,816,911	24.43	No

H15033 -
In last year: how often easy to get care, tests, or treatment you thought you needed through health plan

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	86	0.97	67,914	0.91	Did not answer
C	14	0.16	10,749	0.14	Should be skipped
N	2,454	27.57	1,806,162	24.29	Didn't need care/tests/treatment
1	215	2.42	157,098	2.11	Never
2	845	9.49	584,118	7.85	Sometimes
3	1,877	21.09	1,343,566	18.07	Usually
4	3,410	38.31	3,467,433	46.62	Always

H15034 -
In last year: looked for information in written material or on the Internet about how health plan works

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	57	0.64	50,976	0.69	Did not answer
1	2,882	32.38	2,394,258	32.19	Yes
2	5,962	66.98	4,991,805	67.12	No

H15035 -
In last year: how often written material/Internet provide information you needed about how your plan works

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	71	0.80	58,300	0.78	Did not answer
C	21	0.24	17,836	0.24	Should be skipped
N	5,941	66.75	4,973,969	66.88	Didn't look for information
1	118	1.33	104,764	1.41	Never
2	898	10.09	662,300	8.91	Sometimes
3	1,237	13.90	1,011,734	13.60	Usually
4	615	6.91	608,136	8.18	Always

H15036 -
In last year: looked for information from health plan on cost of health care service or equipment

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	58	0.65	51,122	0.69	Did not answer
1	1,268	14.25	1,183,656	15.92	Yes
2	7,575	85.10	6,202,261	83.40	No

H15037 -
In last year: how often able to find out from health plan cost of health care service or equipment

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	60	0.67	53,130	0.71	Did not answer
C	28	0.31	24,027	0.32	Should be skipped
N	7,547	84.79	6,178,234	83.07	Didn't need hlth care service/equipmnt
1	195	2.19	217,693	2.93	Never
2	330	3.71	228,689	3.08	Sometimes
3	409	4.59	401,009	5.39	Usually
4	332	3.73	334,257	4.49	Always

H15038 -
In last year: looked for information from health plan on cost of prescription medications

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	58	0.65	51,122	0.69	Did not answer
1	1,344	15.10	1,589,293	21.37	Yes
2	7,499	84.25	5,796,624	77.94	No

H15039 -
In last year: how often able to find out cost of prescription medications

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	64	0.72	58,715	0.79	Did not answer
C	10	0.11	10,295	0.14	Should be skipped
N	7,489	84.14	5,786,330	77.80	Didn't need prescription meds/no info
1	147	1.65	152,888	2.06	Never
2	273	3.07	228,487	3.07	Sometimes
3	449	5.04	524,233	7.05	Usually
4	469	5.27	676,092	9.09	Always

H15040 -
In last year: tried to get information or help from health plan's customer service

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	58	0.65	51,122	0.69	Did not answer
1	2,353	26.44	1,981,424	26.64	Yes
2	6,490	72.91	5,404,494	72.67	No

H15041 -
In last year: how often did customer service give needed information or help

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	71	0.80	61,439	0.83	Did not answer
C	12	0.13	13,956	0.19	Should be skipped
N	6,478	72.78	5,390,538	72.48	Didn't call hlth plan's customer service
1	175	1.97	123,873	1.67	Never
2	483	5.43	364,287	4.90	Sometimes
3	698	7.84	532,653	7.16	Usually
4	984	11.05	950,294	12.78	Always

H15042 -
In last year: how often did customer service treat with courtesy and respect

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	82	0.92	76,623	1.03	Did not answer
C	11	0.12	10,747	0.14	Should be skipped
N	6,479	72.79	5,393,747	72.53	Didn't call hlth plan's customer service
1	56	0.63	55,856	0.75	Never
2	213	2.39	141,566	1.90	Sometimes
3	556	6.25	414,355	5.57	Usually
4	1,504	16.90	1,344,146	18.07	Always

H15043 -
In last year: health plan gave forms to fill out

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	58	0.65	51,122	0.69	Did not answer
1	2,280	25.62	1,705,717	22.94	Yes
2	6,563	73.73	5,680,201	76.38	No

H15044 -
In last year: how often forms from health plan were easy to fill out

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	74	0.83	62,715	0.84	Did not answer
C	9	0.10	8,160	0.11	Should be skipped
N	6,554	73.63	5,672,041	76.27	Didn't have experience with paperwork
1	52	0.58	45,572	0.61	Never
2	279	3.13	163,159	2.19	Sometimes
3	1,043	11.72	764,042	10.27	Usually
4	890	10.00	721,351	9.70	Always

H15045 -
In last year: sent in any claims to your health plan

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	59	0.66	51,268	0.69	Did not answer
D	1,712	19.23	1,208,172	16.25	Don't know
1	3,530	39.66	3,683,832	49.53	Yes
2	3,600	40.44	2,493,768	33.53	No

H15046 -
In last year: how often health plan handled claims quickly

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	82	0.92	89,046	1.20	Did not answer
C	12	0.13	14,999	0.20	Should be skipped
D	488	5.48	556,991	7.49	Don't know
N	5,300	59.54	3,686,941	49.58	No claims sent for me in past year
1	124	1.39	91,223	1.23	Never
2	304	3.42	264,343	3.55	Sometimes
3	1,042	11.71	1,064,725	14.32	Usually
4	1,549	17.40	1,668,773	22.44	Always

H15047 -
In last year: how often health plan handled claims correctly

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	83	0.93	91,477	1.23	Did not answer
C	12	0.13	14,999	0.20	Should be skipped
D	444	4.99	489,129	6.58	Don't know
N	5,300	59.54	3,686,941	49.58	No claims sent for me in past year
1	70	0.79	40,086	0.54	Never
2	257	2.89	184,153	2.48	Sometimes
3	984	11.05	944,092	12.69	Usually
4	1,751	19.67	1,986,163	26.71	Always

H15048 -
Rating of all experience with health plan

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	110	1.24	100,273	1.35	Did not answer
0	63	0.71	53,393	0.72	0
1	45	0.51	22,187	0.30	1
2	74	0.83	51,830	0.70	2
3	133	1.49	89,825	1.21	3
4	188	2.11	133,954	1.80	4
5	674	7.57	444,552	5.98	5
6	582	6.54	381,427	5.13	6
7	1,225	13.76	836,997	11.25	7
8	1,814	20.38	1,375,222	18.49	8
9	1,817	20.41	1,617,266	21.75	9
10	2,176	24.45	2,330,115	31.33	10

H15049 -
Blood pressure: when last reading

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	127	1.43	115,688	1.56	Did not answer
1	133	1.49	130,903	1.76	More than 2 years ago
2	419	4.71	301,713	4.06	1 to 2 years ago
3	8,222	92.37	6,888,736	92.63	Less than 12 months ago

H15050 -
Blood pressure: know if blood pressure is too high or not

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	126	1.42	110,643	1.49	Did not answer
1	1,346	15.12	1,245,523	16.75	Yes,it's too high
2	7,013	78.79	5,730,590	77.05	No, it's not too high
3	416	4.67	350,285	4.71	Don't know

H15051 -
When did you last have a flu shot

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	128	1.44	115,510	1.55	Did not answer
1	649	7.29	597,583	8.04	Never had a flu shot
2	922	10.36	718,769	9.66	More than 2 years ago
3	797	8.95	594,569	7.99	1 to 2 years ago
4	6,405	71.96	5,410,609	72.75	Less than 12 months ago

H15052 -
Smoked at least 100 cigarettes in life

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	149	1.67	128,754	1.73	Did not answer
D	143	1.61	128,185	1.72	Don't know
1	2,895	32.52	2,810,255	37.79	Yes
2	5,714	64.20	4,369,845	58.76	No

H15053 -
Smoke or use tobacco everyday, some days, or not at all

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	88	0.99	75,750	1.02	Did not answer
D	33	0.37	27,779	0.37	Don't know
2	7,703	86.54	6,469,810	86.99	Not at all
3	457	5.13	371,831	5.00	Some days
4	620	6.97	491,870	6.61	Every day

H15054 -
Last year: how often advised by doctor to quit smoking or use tobacco

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	94	1.06	83,120	1.12	Did not answer
N	7,736	86.91	6,497,589	87.37	Valid skip
1	207	2.33	199,805	2.69	Never
2	255	2.86	208,865	2.81	Sometimes
3	259	2.91	198,785	2.67	Usually
4	350	3.93	248,876	3.35	Always

H15055 -
Last year: how often medication was recommended or discussed by doctor to assist with quitting smoking or using tobacco

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	96	1.08	84,413	1.14	Did not answer
N	7,736	86.91	6,497,589	87.37	Valid skip
1	487	5.47	436,648	5.87	Never
2	275	3.09	208,638	2.81	Sometimes
3	165	1.85	115,312	1.55	Usually
4	142	1.60	94,439	1.27	Always

H15056 -
Last year: how often doctor recommended or discussed methods and strategies to assist quitting smoking or using tobacco

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	100	1.12	85,581	1.15	Did not answer
N	7,736	86.91	6,497,589	87.37	Valid skip
1	483	5.43	434,031	5.84	Never
2	260	2.92	184,813	2.49	Sometimes
3	187	2.10	142,063	1.91	Usually
4	135	1.52	92,963	1.25	Always

H15057A -
Do you smoke or use: cigarettes

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	7,736	86.91	6,497,589	87.37	Valid skip
1	753	8.46	614,079	8.26	Marked
2	412	4.63	325,372	4.38	Not marked

H15057B -
Do you smoke or use: dip, chewing tobacco, snuff, or snus

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	7,736	86.91	6,497,589	87.37	Valid skip
1	248	2.79	187,896	2.53	Marked
2	917	10.30	751,554	10.11	Not marked

H15057C -
Do you smoke or use: cigars

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	7,736	86.91	6,497,589	87.37	Valid skip
1	126	1.42	99,357	1.34	Marked
2	1,039	11.67	840,093	11.30	Not marked

H15057D -
Do you smoke or use: pipes, bidis, or kreteks

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	7,736	86.91	6,497,589	87.37	Valid skip
1	45	0.51	31,731	0.43	Marked
2	1,120	12.58	907,720	12.21	Not marked

H15058 -
Are you male or female

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	88	0.99	75,750	1.02	Did not answer
1	4,844	54.42	4,004,092	53.84	Male
2	3,969	44.59	3,357,198	45.14	Female

H15059B -
Female: last have a Pap smear test

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	46	0.52	36,805	0.49	Did not answer
N	4,901	55.06	4,052,113	54.49	Valid skip
1	142	1.60	148,053	1.99	Never had a Pap smear test
2	350	3.93	532,193	7.16	5 or more years ago
3	260	2.92	263,724	3.55	More than 3 but less than 5 years ago
4	420	4.72	328,451	4.42	More than 2 but less than 3 years ago
5	1,137	12.77	817,207	10.99	1 to 2 years ago
6	1,645	18.48	1,258,494	16.92	Within the last 12 months

H15060 -
Female: are you under age 40

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	4,901	55.06	4,052,113	54.49	Valid skip
1	1,633	18.35	1,145,909	15.41	Yes
2	2,367	26.59	2,239,018	30.11	No

H15061 -
Female: last time breasts checked by mammography

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	23	0.26	12,117	0.16	Did not answer
N	6,534	73.41	5,198,021	69.89	Valid skip
1	123	1.38	101,814	1.37	Never had a mammogram
2	94	1.06	115,106	1.55	5 or more years ago
3	189	2.12	217,294	2.92	More than 2 less than 5 years ago
4	504	5.66	436,286	5.87	1 to 2 years ago
5	1,434	16.11	1,356,401	18.24	Within the last 12 months

H15062 -
Female: been pregnant in last year or pregnant now

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	32	0.36	29,084	0.39	Did not answer
N	4,901	55.06	4,052,113	54.49	Valid skip
1	144	1.62	95,479	1.28	Yes, currently pregnant
2	261	2.93	181,223	2.44	No, not currently pregnant but have been
3	3,563	40.03	3,079,141	41.40	No, not currently pregnant/have not been

H15063 -
Female: in what trimester is your pregnancy

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	32	0.36	29,084	0.39	Did not answer
N	8,725	98.02	7,312,477	98.33	Valid skip
1	38	0.43	18,964	0.25	First trimester
2	51	0.57	36,834	0.50	Second trimester
3	55	0.62	39,681	0.53	Third trimester

H15064 -
Female: trimester first received prenatal care

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	35	0.39	33,415	0.45	Did not answer
N	8,502	95.52	7,150,218	96.14	Valid skip
1	20	0.22	17,302	0.23	Did not receive prenatal care
2	1	0.01	575	0.01	Third trimester
3	23	0.26	15,501	0.21	Second trimester
4	320	3.60	220,029	2.96	First trimester

H15065 -
In general how would you rate your overall health

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	154	1.73	139,249	1.87	Did not answer
1	100	1.12	112,445	1.51	Poor
2	681	7.65	689,722	9.27	Fair
3	2,536	28.49	2,149,756	28.91	Good
4	3,720	41.79	2,991,953	40.23	Very Good
5	1,710	19.21	1,353,916	18.21	Excellent

H15066 -
Limited in any way in any activities because of any impairment or health problem

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	200	2.25	172,500	2.32	Did not answer
1	2,716	30.51	2,441,336	32.83	Yes
2	5,985	67.24	4,823,204	64.85	No

H15067 -
In last year: seen doctor or other health provider 3 or more times for same condition or problem

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	127	1.43	113,718	1.53	Did not answer
1	3,401	38.21	3,020,311	40.61	Yes
2	5,373	60.36	4,303,011	57.86	No

H15068 -
Condition lasted for at least 3 months

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	161	1.81	138,173	1.86	Did not answer
N	5,373	60.36	4,303,011	57.86	Valid skip
1	2,945	33.09	2,632,346	35.40	Yes
2	422	4.74	363,510	4.89	No

H15069 -
Need to take medicine prescribed by a doctor

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	127	1.43	113,718	1.53	Did not answer
1	5,187	58.27	4,817,853	64.78	Yes
2	3,587	40.30	2,505,469	33.69	No

H15070 -
Medicine to treat condition that has lasted for at least 3 months

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	184	2.07	158,078	2.13	Did not answer
N	3,587	40.30	2,505,469	33.69	Valid skip
1	4,809	54.03	4,508,056	60.62	Yes
2	321	3.61	265,436	3.57	No

H15071F -
Feet portion of height without shoes

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	257	2.89	202,884	2.73	Did not answer
O	207	2.33	178,591	2.40	Out of range error
4	72	0.81	76,871	1.03	4
5	6,907	77.60	5,847,896	78.63	5
6	1,458	16.38	1,130,798	15.20	6

H15071I -
Inches portion of height without shoes

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	257	2.89	202,884	2.73	Did not answer
O	207	2.33	178,591	2.40	Out of range error
0	704	7.91	616,073	8.28	0
1	580	6.52	446,411	6.00	1
2	745	8.37	644,870	8.67	2
3	700	7.86	648,961	8.73	3
4	773	8.68	603,467	8.11	4
5	553	6.21	484,258	6.51	5
6	765	8.59	634,040	8.53	6
7	678	7.62	543,726	7.31	7
8	749	8.41	587,894	7.90	8
9	768	8.63	608,586	8.18	9
10	762	8.56	672,297	9.04	10
11	660	7.41	564,982	7.60	11

H15072 -
Weight without shoes in pounds

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	323	3.63	255,049	3.43	Did not answer
O	133	1.49	139,802	1.88	Out of range error
100	22	0.25	14,745	0.20	100
101	2	0.02	734	0.01	101
102	8	0.09	7,853	0.11	102
103	8	0.09	7,201	0.10	103
104	5	0.06	6,125	0.08	104
105	26	0.29	26,495	0.36	105
106	9	0.10	9,576	0.13	106
107	8	0.09	4,549	0.06	107
108	12	0.13	13,187	0.18	108
109	6	0.07	5,406	0.07	109
110	63	0.71	48,968	0.66	110

H15072 -
Weight without shoes in pounds

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
111	7	0.08	7,811	0.11	111
112	25	0.28	14,169	0.19	112
113	6	0.07	11,873	0.16	113
114	10	0.11	11,029	0.15	114
115	70	0.79	57,055	0.77	115
116	15	0.17	12,860	0.17	116
117	21	0.24	19,054	0.26	117
118	31	0.35	23,441	0.32	118
119	9	0.10	8,400	0.11	119
120	123	1.38	100,598	1.35	120
121	12	0.13	13,612	0.18	121
122	23	0.26	12,702	0.17	122
123	22	0.25	13,486	0.18	123
124	25	0.28	22,519	0.30	124
125	117	1.31	89,372	1.20	125
126	19	0.21	20,585	0.28	126
127	40	0.45	23,289	0.31	127
128	41	0.46	49,294	0.66	128
129	12	0.13	15,927	0.21	129
130	194	2.18	145,571	1.96	130
131	17	0.19	10,869	0.15	131
132	36	0.40	27,800	0.37	132
133	32	0.36	25,464	0.34	133
134	22	0.25	23,936	0.32	134
135	180	2.02	140,237	1.89	135
136	30	0.34	25,934	0.35	136
137	35	0.39	25,678	0.35	137
138	69	0.78	55,838	0.75	138
139	16	0.18	20,472	0.28	139
140	215	2.42	165,506	2.23	140
141	14	0.16	17,440	0.23	141
142	38	0.43	41,385	0.56	142
143	28	0.31	30,413	0.41	143
144	14	0.16	13,204	0.18	144
145	212	2.38	169,681	2.28	145
146	25	0.28	22,370	0.30	146
147	29	0.33	27,667	0.37	147
148	56	0.63	41,657	0.56	148
149	18	0.20	19,389	0.26	149
150	251	2.82	214,793	2.89	150
151	22	0.25	12,526	0.17	151
152	28	0.31	33,983	0.46	152
153	32	0.36	20,534	0.28	153
154	36	0.40	32,716	0.44	154
155	193	2.17	156,772	2.11	155

H15072 -
Weight without shoes in pounds

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
156	31	0.35	32,626	0.44	156
157	33	0.37	25,881	0.35	157
158	54	0.61	52,710	0.71	158
159	16	0.18	10,306	0.14	159
160	326	3.66	279,542	3.76	160
161	8	0.09	7,170	0.10	161
162	34	0.38	25,551	0.34	162
163	38	0.43	19,051	0.26	163
164	31	0.35	39,223	0.53	164
165	287	3.22	228,279	3.07	165
166	11	0.12	6,726	0.09	166
167	36	0.40	36,020	0.48	167
168	52	0.58	35,115	0.47	168
169	19	0.21	9,578	0.13	169
170	305	3.43	243,074	3.27	170
171	17	0.19	9,927	0.13	171
172	45	0.51	24,589	0.33	172
173	33	0.37	41,277	0.56	173
174	30	0.34	29,805	0.40	174
175	285	3.20	238,591	3.21	175
176	32	0.36	36,368	0.49	176
177	20	0.22	16,472	0.22	177
178	64	0.72	63,878	0.86	178
179	28	0.31	33,230	0.45	179
180	334	3.75	300,151	4.04	180
181	15	0.17	16,876	0.23	181
182	41	0.46	38,490	0.52	182
183	37	0.42	45,103	0.61	183
184	36	0.40	33,411	0.45	184
185	296	3.33	249,354	3.35	185
186	36	0.40	35,102	0.47	186
187	28	0.31	20,066	0.27	187
188	49	0.55	59,127	0.80	188
189	32	0.36	21,612	0.29	189
190	291	3.27	246,737	3.32	190
191	16	0.18	19,296	0.26	191
192	31	0.35	21,806	0.29	192
193	31	0.35	22,699	0.31	193
194	31	0.35	23,232	0.31	194
195	214	2.40	169,085	2.27	195
196	25	0.28	19,191	0.26	196
197	35	0.39	35,252	0.47	197
198	52	0.58	54,224	0.73	198
199	26	0.29	22,668	0.30	199
200	284	3.19	202,083	2.72	200

H15072 -
Weight without shoes in pounds

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
201	15	0.17	10,698	0.14	201
202	19	0.21	13,237	0.18	202
203	24	0.27	28,966	0.39	203
204	30	0.34	21,739	0.29	204
205	140	1.57	106,493	1.43	205
206	21	0.24	23,421	0.31	206
207	26	0.29	23,129	0.31	207
208	41	0.46	41,691	0.56	208
209	15	0.17	14,957	0.20	209
210	212	2.38	153,706	2.07	210
211	12	0.13	8,193	0.11	211
212	40	0.45	20,655	0.28	212
213	15	0.17	21,963	0.30	213
214	12	0.13	13,041	0.18	214
215	156	1.75	110,536	1.49	215
216	10	0.11	6,489	0.09	216
217	17	0.19	16,332	0.22	217
218	22	0.25	12,330	0.17	218
219	10	0.11	8,529	0.11	219
220	182	2.04	132,399	1.78	220
221	6	0.07	7,540	0.10	221
222	12	0.13	12,306	0.17	222
223	10	0.11	8,216	0.11	223
224	11	0.12	10,937	0.15	224
225	114	1.28	89,694	1.21	225
226	9	0.10	6,407	0.09	226
227	10	0.11	5,165	0.07	227
228	9	0.10	8,113	0.11	228
229	8	0.09	5,563	0.07	229
230	130	1.46	95,159	1.28	230
231	2	0.02	1,121	0.02	231
232	8	0.09	2,935	0.04	232
233	7	0.08	19,719	0.27	233
234	9	0.10	6,124	0.08	234
235	91	1.02	72,079	0.97	235
236	4	0.04	925	0.01	236
237	12	0.13	9,768	0.13	237
238	7	0.08	3,676	0.05	238
239	7	0.08	2,802	0.04	239
240	97	1.09	69,677	0.94	240
241	1	0.01	2,197	0.03	241
242	11	0.12	15,934	0.21	242
243	9	0.10	13,165	0.18	243
244	4	0.04	1,514	0.02	244
245	54	0.61	40,091	0.54	245

H15072 -
Weight without shoes in pounds

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
246	11	0.12	11,887	0.16	246
247	5	0.06	11,301	0.15	247
248	10	0.11	4,642	0.06	248
249	3	0.03	1,086	0.01	249
250	93	1.04	73,856	0.99	250
251	1	0.01	323	0.00	251
252	7	0.08	5,119	0.07	252
253	2	0.02	1,062	0.01	253
254	4	0.04	2,537	0.03	254
255	24	0.27	28,039	0.38	255
256	6	0.07	5,799	0.08	256
258	6	0.07	13,308	0.18	258
259	1	0.01	3,208	0.04	259
260	43	0.48	33,595	0.45	260
261	3	0.03	8,096	0.11	261
262	2	0.02	1,872	0.03	262
264	4	0.04	1,703	0.02	264
265	29	0.33	30,366	0.41	265
266	3	0.03	12,503	0.17	266
267	3	0.03	1,003	0.01	267
268	3	0.03	3,275	0.04	268
269	1	0.01	1,520	0.02	269
270	28	0.31	26,797	0.36	270
271	2	0.02	628	0.01	271
272	2	0.02	1,756	0.02	272
273	2	0.02	2,107	0.03	273
274	2	0.02	402	0.01	274
275	14	0.16	15,686	0.21	275
276	2	0.02	728	0.01	276
278	1	0.01	164	0.00	278
280	15	0.17	20,931	0.28	280
283	2	0.02	863	0.01	283
285	11	0.12	8,922	0.12	285
286	1	0.01	163	0.00	286
288	1	0.01	67	0.00	288
290	8	0.09	7,452	0.10	290
293	1	0.01	1,856	0.02	293
294	2	0.02	78	0.00	294
295	7	0.08	1,918	0.03	295
298	4	0.04	1,795	0.02	298
299	1	0.01	143	0.00	299

SREDA -
Highest grade completed

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	209	2.35	181,385	2.44	Did not answer
1	18	0.20	21,633	0.29	8th grade or less
2	71	0.80	101,709	1.37	Some high school, but did not graduate
3	1,168	13.12	1,356,287	18.24	High school graduate or GED
4	3,315	37.24	2,846,045	38.27	Some college or 2-year degree
5	1,769	19.87	1,234,239	16.60	4-year college graduate
6	2,351	26.41	1,695,742	22.80	More than 4-year college degree

H15073 -
Are you Spanish, Hispanic, or Latino

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	448	5.03	341,734	4.60	Did not answer
1	7,481	84.05	6,417,864	86.30	No, Not Spanish, Hispanic, or Latino
2	339	3.81	271,651	3.65	Yes, Mexican, Mexican American, Chicano
3	272	3.06	141,082	1.90	Yes, Puerto Rican
4	27	0.30	23,877	0.32	Yes, Cuban
5	334	3.75	240,831	3.24	Yes, Other Spanish, Hispanic, or Latino

H15073A -
No, not Spanish, Hispanic, or Latino

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	7,481	84.05	6,417,864	86.30	Marked
2	1,420	15.95	1,019,175	13.70	Not marked

H15073B -
Yes, Mexican, Mexican American, Chicano

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	339	3.81	271,651	3.65	Marked
2	8,562	96.19	7,165,388	96.35	Not marked

**H15073C -
Yes, Puerto Rican**

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	285	3.20	144,915	1.95	Marked
2	8,616	96.80	7,292,124	98.05	Not marked

**H15073D -
Yes, Cuban**

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	29	0.33	24,417	0.33	Marked
2	8,872	99.67	7,412,623	99.67	Not marked

**H15073E -
Yes, other Spanish, Hispanic, or Latino**

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	348	3.91	247,982	3.33	Marked
2	8,553	96.09	7,189,058	96.67	Not marked

**SRRACEA -
Race: White**

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	6,783	76.20	5,929,834	79.73	Marked
2	2,118	23.80	1,507,206	20.27	Not marked

**SRRACEB -
Race: Black or African American**

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	947	10.64	672,529	9.04	Marked
2	7,954	89.36	6,764,511	90.96	Not marked

**SRRACEC -
Race: American Indian or Alaska native**

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	228	2.56	158,621	2.13	Marked
2	8,673	97.44	7,278,419	97.87	Not marked

SRRACED -
Race: Asian

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	636	7.15	423,127	5.69	Marked
2	8,265	92.85	7,013,912	94.31	Not marked

SRRACEE -
Race: Native Hawaiian/other Pacific Islander

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	112	1.26	65,096	0.88	Marked
2	8,789	98.74	7,371,943	99.12	Not marked

SRAGE -
What is your age now?

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	221	2.48	191,147	2.57	Did not answer
1	775	8.71	872,549	11.73	18 to 24
2	1,707	19.18	1,172,744	15.77	25 to 34
3	1,617	18.17	812,062	10.92	35 to 44
4	1,656	18.60	772,006	10.38	45 to 54
5	2,298	25.82	1,390,033	18.69	55 to 64
6	415	4.66	1,380,433	18.56	65 to 74
7	212	2.38	846,065	11.38	75 or older

H15074 -
Currently covered by Medicare

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	130	1.46	115,423	1.55	Did not answer
D	677	7.61	496,721	6.68	Don't know
1	915	10.28	2,441,424	32.83	Yes
2	7,179	80.65	4,383,472	58.94	No

H15075 -
Currently covered by Medicare part A

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	156	1.75	169,090	2.27	Missing/Unknown
N	7,856	88.26	4,880,193	65.62	Valid skip
1	782	8.79	2,223,083	29.89	Yes, covered Medicare Part A
2	107	1.20	164,673	2.21	No, not covered Medicare Part A

H15076 -
Currently covered by Medicare part B

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	155	1.74	169,114	2.27	Missing/Unknown
N	7,856	88.26	4,880,193	65.62	Valid skip
1	747	8.39	2,155,655	28.99	Yes, covered Medicare Part B
2	143	1.61	232,077	3.12	No, not covered Medicare Part B

H15077 -
Enrolled in a Medicare Advantage plan

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	150	1.69	149,918	2.02	Did not answer
D	140	1.57	264,067	3.55	Don't know
N	7,856	88.26	4,880,193	65.62	Valid skip
1	34	0.38	75,026	1.01	Yes
2	721	8.10	2,067,835	27.80	No

H15078 -
Currently covered Medicare supplemental

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	156	1.75	162,196	2.18	Missing/Unknown
N	7,856	88.26	4,880,193	65.62	Valid skip
1	89	1.00	243,639	3.28	Yes, covered Medicare supplemental
2	800	8.99	2,151,011	28.92	No, not covered Medicare supplemental

H15079 -
Enrolled in Medicare Part D

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	154	1.73	162,407	2.18	Did not answer
D	121	1.36	219,083	2.95	Don't know
N	7,856	88.26	4,880,193	65.62	Valid skip
1	69	0.78	205,261	2.76	Yes
2	701	7.88	1,970,095	26.49	No

S15009 -
Had the same personal doctor or nurse before joining this health plan

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	2,427	27.27	1,578,320	21.22	Valid skip
1	1,316	14.78	1,980,681	26.63	Yes
2	5,158	57.95	3,878,039	52.14	No

S15010 -
Since joined health plan, how much of a problem, if any, was it to get a personal doctor or nurse you are happy with?

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	73	0.82	39,814	0.54	Did not answer
N	1,316	14.78	1,980,681	26.63	Valid skip
1	1,064	11.95	713,476	9.59	A big problem
2	1,896	21.30	1,302,890	17.52	A small problem
3	4,552	51.14	3,400,178	45.72	Not a problem

S15011 -
Agree/disagree: Able to see provider when needed

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	221	2.48	206,561	2.78	Did not answer
1	504	5.66	445,422	5.99	Strongly disagree
2	548	6.16	313,866	4.22	Disagree
3	1,010	11.35	686,192	9.23	Neither agree nor disagree
4	3,784	42.51	2,904,983	39.06	Agree
5	2,834	31.84	2,880,015	38.73	Strongly agree

S15014 -
How satisfied with health care during last visit

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	211	2.37	183,213	2.46	Did not answer
1	304	3.42	255,767	3.44	Completely dissatisfied
2	510	5.73	358,175	4.82	Somewhat dissatisfied
3	716	8.04	489,087	6.58	Neither satisfied nor dissatisfied
4	2,364	26.56	1,694,498	22.78	Somewhat satisfied
5	4,796	53.88	4,456,300	59.92	Completely satisfied

S15B01 -
Self rating of overall mental/emotional health

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	46	0.52	48,748	0.66	Did not answer
1	3,887	43.67	3,202,887	43.07	Excellent
2	2,763	31.04	2,281,672	30.68	Very good
3	1,516	17.03	1,279,962	17.21	Good
4	558	6.27	486,725	6.54	Fair
5	131	1.47	137,046	1.84	Poor

S15B02 -
Last year: needed treatment/counseling for personal/family problem

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	1	0.01	153	0.00	Did not answer
1	1,085	12.19	804,675	10.82	Yes
2	7,815	87.80	6,632,212	89.18	No

S15B03 -
Last year: problem getting needed treatment/counseling

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	18	0.20	11,846	0.16	Did not answer
N	7,815	87.80	6,632,212	89.18	Valid skip
1	169	1.90	118,641	1.60	A big problem
2	237	2.66	190,670	2.56	A small problem
3	662	7.44	483,670	6.50	Not a problem

S15B04 -
Last year: rating of treatment/counseling received

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	55	0.62	32,808	0.44	Did not answer
N	7,815	87.80	6,632,212	89.18	No treatmnt/counselng in lst 12 mnths
0	23	0.26	16,735	0.23	0
1	12	0.13	6,352	0.09	1
2	21	0.24	9,305	0.13	2
3	35	0.39	29,204	0.39	3
4	37	0.42	16,236	0.22	4
5	81	0.91	50,342	0.68	5
6	77	0.87	72,975	0.98	6
7	127	1.43	89,408	1.20	7
8	170	1.91	132,253	1.78	8
9	193	2.17	134,614	1.81	9
10	255	2.86	214,597	2.89	10

S15J01 -
Can obtain civilian health insurance for self

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	2,315	26.01	1,829,061	24.59	Yes
2	6,586	73.99	5,607,979	75.41	No

S15J02A -
Obtain civilian coverage: my current employer

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	6,586	73.99	5,607,979	75.41	Valid skip
1	1,513	17.00	1,028,815	13.83	Marked
2	802	9.01	800,246	10.76	Not marked

S15J02B -
Obtain civilian coverage: previous-employer COBRA

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	6,586	73.99	5,607,979	75.41	Valid skip
1	16	0.18	24,813	0.33	Marked
2	2,299	25.83	1,804,248	24.26	Not marked

S15J02C -
Obtain civilian coverage: previous-employer retirement

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	6,586	73.99	5,607,979	75.41	Valid skip
1	118	1.33	180,208	2.42	Marked
2	2,197	24.68	1,648,853	22.17	Not marked

S15J02D -
Obtain civilian coverage: family member's employer

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	6,586	73.99	5,607,979	75.41	Valid skip
1	399	4.48	341,288	4.59	Marked
2	1,916	21.53	1,487,772	20.00	Not marked

S15J02E -
Obtain civilian coverage: family member's previous-employer COBRA

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	6,586	73.99	5,607,979	75.41	Valid skip
1	2	0.02	1,494	0.02	Marked
2	2,313	25.99	1,827,566	24.57	Not marked

S15J02F -
Obtain civilian coverage: family member's retirement

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	6,586	73.99	5,607,979	75.41	Valid skip
1	60	0.67	97,891	1.32	Marked
2	2,255	25.33	1,731,170	23.28	Not marked

S15J02G -
Obtain civilian coverage: another organization

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	6,586	73.99	5,607,979	75.41	Valid skip
1	95	1.07	81,461	1.10	Marked
2	2,220	24.94	1,747,599	23.50	Not marked

S15J02H -
Obtain civilian coverage: government program

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	6,586	73.99	5,607,979	75.41	Valid skip
1	154	1.73	108,971	1.47	Marked
2	2,161	24.28	1,720,090	23.13	Not marked

S15J02I -
Obtain civilian coverage: don't know

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	6,586	73.99	5,607,979	75.41	Valid skip
1	196	2.20	139,593	1.88	Marked
2	2,119	23.81	1,689,467	22.72	Not marked

S15J03 -
Are you/family covered by a civilian policy

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	6,586	73.99	5,607,979	75.41	Valid skip
1	278	3.12	288,115	3.87	Yes, I alone am covered
2	619	6.95	617,266	8.30	Yes, I and at least one other person in my household are cov
4	1,418	15.93	923,680	12.42	No

S15J04 -
Pay all or part of civilian insurance premimum

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
D	108	1.21	85,067	1.14	Don't know
N	8,004	89.92	6,531,659	87.83	Valid skip
1	269	3.02	242,209	3.26	Yes, I or my family members pay all of the premium
2	370	4.16	408,296	5.49	Yes, I or my family members pay part of the premium
3	150	1.69	169,810	2.28	No, coverage is available at no cost

S15J05 -
How much per month you/family pay for coverage

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	66	0.74	61,811	0.83	Did not answer
C	2	0.02	5,959	0.08	Should be skipped
N	8,260	92.80	6,780,577	91.17	Valid skip
5	1	0.01	143	0.00	Don't know
6	1	0.01	2,837	0.04	6
10	3	0.03	3,835	0.05	10
11	1	0.01	216	0.00	11
13	1	0.01	2,197	0.03	13
15	3	0.03	1,722	0.02	15
16	1	0.01	312	0.00	16
20	5	0.06	4,074	0.05	20
22	1	0.01	3,559	0.05	22
23	2	0.02	2,210	0.03	23
24	1	0.01	619	0.01	24
25	4	0.04	2,099	0.03	25
27	1	0.01	37	0.00	27
28	2	0.02	2,445	0.03	28
30	8	0.09	7,873	0.11	30
31	1	0.01	216	0.00	31
33	1	0.01	67	0.00	33
34	1	0.01	22	0.00	34
35	4	0.04	3,695	0.05	35
38	1	0.01	46	0.00	38
40	8	0.09	11,000	0.15	40
42	3	0.03	2,845	0.04	42
43	1	0.01	1,253	0.02	43
45	4	0.04	2,387	0.03	45
46	1	0.01	271	0.00	46
47	3	0.03	631	0.01	47
48	1	0.01	282	0.00	48
50	24	0.27	13,264	0.18	50
53	1	0.01	1,790	0.02	53
55	4	0.04	2,036	0.03	55
56	1	0.01	305	0.00	56
57	3	0.03	4,844	0.07	57
60	9	0.10	9,863	0.13	60
61	1	0.01	240	0.00	61
65	3	0.03	2,151	0.03	65
67	1	0.01	54	0.00	67
68	1	0.01	143	0.00	68
69	2	0.02	1,998	0.03	69
70	6	0.07	6,305	0.08	70
71	2	0.02	4,414	0.06	71
72	1	0.01	363	0.00	72
74	1	0.01	264	0.00	74

S15J05 -
How much per month you/family pay for coverage

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
75	2	0.02	651	0.01	75
80	11	0.12	14,111	0.19	80
82	1	0.01	1,932	0.03	82
83	1	0.01	2,197	0.03	83
85	2	0.02	305	0.00	85
89	1	0.01	57	0.00	89
90	6	0.07	9,958	0.13	90
91	2	0.02	3,090	0.04	91
92	2	0.02	1,998	0.03	92
96	1	0.01	1,932	0.03	96
97	1	0.01	143	0.00	97
99	1	0.01	44	0.00	99
100	37	0.42	31,665	0.43	100
101	1	0.01	3,208	0.04	101
104	2	0.02	277	0.00	104
110	3	0.03	759	0.01	110
112	1	0.01	57	0.00	112
120	12	0.13	4,023	0.05	120
123	1	0.01	175	0.00	123
125	5	0.06	3,843	0.05	125
130	1	0.01	1,856	0.02	130
132	2	0.02	4,092	0.06	132
135	4	0.04	3,692	0.05	135
136	1	0.01	1,520	0.02	136
137	2	0.02	3,711	0.05	137
138	1	0.01	143	0.00	138
139	1	0.01	692	0.01	139
140	6	0.07	2,348	0.03	140
143	1	0.01	79	0.00	143
144	1	0.01	884	0.01	144
148	2	0.02	1,598	0.02	148
150	20	0.22	27,323	0.37	150
153	1	0.01	34	0.00	153
155	1	0.01	493	0.01	155
156	1	0.01	57	0.00	156
160	5	0.06	4,308	0.06	160
170	3	0.03	334	0.00	170
173	1	0.01	1,046	0.01	173
175	3	0.03	4,121	0.06	175
178	1	0.01	439	0.01	178
180	9	0.10	6,880	0.09	180
182	2	0.02	2,212	0.03	182
186	1	0.01	1,856	0.02	186
190	2	0.02	5,742	0.08	190
192	1	0.01	2,197	0.03	192

S15J05 -
How much per month you/family pay for coverage

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
194	1	0.01	4,536	0.06	194
195	1	0.01	2,103	0.03	195
198	1	0.01	143	0.00	198
199	1	0.01	143	0.00	199
200	37	0.42	34,171	0.46	200
203	1	0.01	692	0.01	203
204	1	0.01	253	0.00	204
205	1	0.01	262	0.00	205
206	1	0.01	57	0.00	206
208	1	0.01	599	0.01	208
209	3	0.03	4,063	0.05	209
210	3	0.03	4,619	0.06	210
220	4	0.04	5,358	0.07	220
222	1	0.01	240	0.00	222
225	5	0.06	6,433	0.09	225
228	1	0.01	920	0.01	228
230	3	0.03	2,297	0.03	230
233	1	0.01	6,960	0.09	233
236	1	0.01	199	0.00	236
237	1	0.01	3,208	0.04	237
240	3	0.03	2,608	0.04	240
242	1	0.01	1,453	0.02	242
245	3	0.03	3,768	0.05	245
248	1	0.01	1,856	0.02	248
250	19	0.21	13,878	0.19	250
253	1	0.01	3,208	0.04	253
254	1	0.01	108	0.00	254
255	1	0.01	143	0.00	255
260	3	0.03	1,081	0.01	260
265	1	0.01	6,960	0.09	265
268	1	0.01	4,222	0.06	268
274	1	0.01	1,046	0.01	274
275	2	0.02	407	0.01	275
280	4	0.04	3,463	0.05	280
281	1	0.01	174	0.00	281
290	1	0.01	2,101	0.03	290
295	2	0.02	2,239	0.03	295
300	31	0.35	32,743	0.44	300
305	1	0.01	2,197	0.03	305
309	1	0.01	724	0.01	309
310	1	0.01	390	0.01	310
315	2	0.02	1,601	0.02	315
318	1	0.01	250	0.00	318
320	1	0.01	432	0.01	320
321	1	0.01	1,453	0.02	321

S15J05 -
How much per month you/family pay for coverage

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
327	1	0.01	1,856	0.02	327
328	1	0.01	465	0.01	328
335	1	0.01	143	0.00	335
336	1	0.01	2,197	0.03	336
337	2	0.02	2,579	0.03	337
340	2	0.02	2,239	0.03	340
342	1	0.01	724	0.01	342
343	1	0.01	920	0.01	343
348	2	0.02	1,063	0.01	348
350	4	0.04	2,653	0.04	350
353	1	0.01	2,197	0.03	353
372	1	0.01	502	0.01	372
382	1	0.01	1,520	0.02	382
390	1	0.01	3,806	0.05	390
395	1	0.01	305	0.00	395
399	1	0.01	363	0.00	399
400	24	0.27	38,659	0.52	400
406	2	0.02	4,786	0.06	406
408	1	0.01	165	0.00	408
420	2	0.02	6,733	0.09	420
423	1	0.01	250	0.00	423
425	2	0.02	2,215	0.03	425
443	2	0.02	659	0.01	443
450	12	0.13	14,138	0.19	450
451	1	0.01	1,520	0.02	451
462	5	0.06	5,478	0.07	462
465	1	0.01	57	0.00	465
482	1	0.01	565	0.01	482
490	2	0.02	200	0.00	490
500	16	0.18	18,768	0.25	500
503	1	0.01	28	0.00	503
506	1	0.01	3,208	0.04	506
545	1	0.01	262	0.00	545
550	2	0.02	295	0.00	550
560	1	0.01	143	0.00	560
574	1	0.01	884	0.01	574
600	7	0.08	14,983	0.20	600
650	2	0.02	2,421	0.03	650
700	2	0.02	2,902	0.04	700
728	1	0.01	96	0.00	728
730	1	0.01	111	0.00	730
750	1	0.01	884	0.01	750
760	1	0.01	256	0.00	760
800	2	0.02	1,881	0.03	800
816	1	0.01	57	0.00	816

S15J05 -
How much per month you/family pay for coverage

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
887	1	0.01	143	0.00	887
900	1	0.01	692	0.01	900
1000	8	0.09	12,955	0.17	$1,000 or more

S15J06 -
Used civilian coverage in past year

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	6,586	73.99	5,607,979	75.41	Valid skip
1	733	8.24	792,426	10.66	Yes
2	1,582	17.77	1,036,635	13.94	No

S15J07A -
Not used civilian coverage: not available

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	7,319	82.23	6,400,405	86.06	Valid skip
1	60	0.67	33,197	0.45	Marked
2	1,522	17.10	1,003,438	13.49	Not marked

S15J07B -
Not used civilian coverage: better choice of doctors with TRICARE

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	7,319	82.23	6,400,405	86.06	Valid skip
1	324	3.64	244,847	3.29	Marked
2	1,258	14.13	791,788	10.65	Not marked

S15J07C -
Not used civilian coverage: do not want to pay the premium for civilian coverage

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	7,319	82.23	6,400,405	86.06	Valid skip
1	777	8.73	502,599	6.76	Marked
2	805	9.04	534,035	7.18	Not marked

S15J07D -
Not used civilian coverage: TRICARE has better customer service

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	7,319	82.23	6,400,405	86.06	Valid skip
1	305	3.43	230,960	3.11	Marked
2	1,277	14.35	805,675	10.83	Not marked

S15J07E -
Not used civilian coverage: benefits are poor

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	7,319	82.23	6,400,405	86.06	Valid skip
1	290	3.26	204,090	2.74	Marked
2	1,292	14.52	832,544	11.19	Not marked

S15J07F -
Not used civilian coverage: personal doctor not available

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	7,319	82.23	6,400,405	86.06	Valid skip
1	159	1.79	89,612	1.20	Marked
2	1,423	15.99	947,023	12.73	Not marked

S15J07G -
Not used civilian coverage: always want military health care

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	7,319	82.23	6,400,405	86.06	Valid skip
1	364	4.09	184,534	2.48	Marked
2	1,218	13.68	852,101	11.46	Not marked

S15J07H -
Not used civilian coverage: TRICARE costs less

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	7,319	82.23	6,400,405	86.06	Valid skip
1	811	9.11	555,218	7.47	Marked
2	771	8.66	481,417	6.47	Not marked

S15J07I -
Not used civilian coverage: prefer military doctors

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	7,319	82.23	6,400,405	86.06	Valid skip
1	346	3.89	151,947	2.04	Marked
2	1,236	13.89	884,687	11.90	Not marked

S15J07J -
Not used civilian coverage: prefer military hospitals

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	7,319	82.23	6,400,405	86.06	Valid skip
1	306	3.44	132,949	1.79	Marked
2	1,276	14.34	903,686	12.15	Not marked

S15J07K -
Not used civilian coverage: have not needed health care

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	733	8.24	792,426	10.66	Valid skip
1	109	1.22	70,477	0.95	Marked
2	8,059	90.54	6,574,137	88.40	Not marked

S15J07L -
Not used civilian coverage: another reason

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	733	8.24	792,426	10.66	Valid skip
1	159	1.79	103,111	1.39	Marked
2	8,009	89.98	6,541,502	87.96	Not marked

S15J07M -
Not used civilian coverage: employer bonus

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	7,319	82.23	6,400,405	86.06	Valid skip
1	47	0.53	27,745	0.37	Marked
2	1,535	17.25	1,008,889	13.57	Not marked

S15J07N -
Not used civilian coverage: family member's employer bonus

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	7,319	82.23	6,400,405	86.06	Valid skip
1	9	0.10	11,554	0.16	Marked
2	1,573	17.67	1,025,081	13.78	Not marked

S15J07O -
Not used civilian coverage: better quality care through TRICARE

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	7,319	82.23	6,400,405	86.06	Valid skip
1	380	4.27	245,152	3.30	Marked
2	1,202	13.50	791,483	10.64	Not marked

S15J08 -
Used TRICARE for non-prescription drug health care

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	6,586	73.99	5,607,979	75.41	Valid skip
1	1,901	21.36	1,451,176	19.51	Yes
2	414	4.65	377,885	5.08	No

S15J09A -
Not used TRICARE: better choice of civilian doctors

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,487	95.35	7,059,155	94.92	Valid skip
1	54	0.61	67,630	0.91	Marked
2	360	4.04	310,255	4.17	Not marked

S15J09B -
Not used TRICARE: I do not want to pay the premium for TRICARE

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,487	95.35	7,059,155	94.92	Valid skip
1	11	0.12	12,858	0.17	Marked
2	403	4.53	365,027	4.91	Not marked

S15J09C -
Not used TRICARE: better civilian customer service

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,487	95.35	7,059,155	94.92	Valid skip
1	23	0.26	21,009	0.28	Marked
2	391	4.39	356,876	4.80	Not marked

S15J09D -
Not used TRICARE: personal doctor not available

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,487	95.35	7,059,155	94.92	Valid skip
1	49	0.55	38,857	0.52	Marked
2	365	4.10	339,028	4.56	Not marked

S15J09E -
Not used TRICARE: benefits are poor

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,487	95.35	7,059,155	94.92	Valid skip
1	21	0.24	20,439	0.27	Marked
2	393	4.42	357,446	4.81	Not marked

S15J09F -
Not used TRICARE: easier to get civilian care

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,487	95.35	7,059,155	94.92	Valid skip
1	91	1.02	73,418	0.99	Marked
2	323	3.63	304,467	4.09	Not marked

S15J09G -
Not used TRICARE: civilian plan costs less

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,487	95.35	7,059,155	94.92	Valid skip
1	14	0.16	24,898	0.33	Marked
2	400	4.49	352,987	4.75	Not marked

S15J09H -
Not used TRICARE: no military facility near me

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,487	95.35	7,059,155	94.92	Valid skip
1	63	0.71	69,437	0.93	Marked
2	351	3.94	308,448	4.15	Not marked

S15J09I -
Not used TRICARE: prefer civilian doctors

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,487	95.35	7,059,155	94.92	Valid skip
1	26	0.29	24,381	0.33	Marked
2	388	4.36	353,504	4.75	Not marked

S15J09J -
Not used TRICARE: prefer civilian hospitals

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,487	95.35	7,059,155	94.92	Valid skip
1	17	0.19	15,943	0.21	Marked
2	397	4.46	361,942	4.87	Not marked

S15J09K -
Not used TRICARE: have not needed health care

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,487	95.35	7,059,155	94.92	Valid skip
1	154	1.73	96,686	1.30	Marked
2	260	2.92	281,199	3.78	Not marked

S15J09L -
Not used TRICARE: another reason

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,487	95.35	7,059,155	94.92	Valid skip
1	120	1.35	129,372	1.74	Marked
2	294	3.30	248,513	3.34	Not marked

S15J10 -
Dropped civilian coverage in past year

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	6,586	73.99	5,607,979	75.41	Valid skip
1	111	1.25	91,163	1.23	Yes
2	2,204	24.76	1,737,898	23.37	No

S15J11A -
Dropped civilian coverage: lost job

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,790	98.75	7,345,877	98.77	Valid skip
1	7	0.08	9,456	0.13	Marked
2	104	1.17	81,707	1.10	Not marked

S15J11B -
Dropped civilian coverage: spouse or parent lost job

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,790	98.75	7,345,877	98.77	Valid skip
2	111	1.25	91,163	1.23	Not marked

S15J11C -
Dropped civilian coverage: changed jobs

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,790	98.75	7,345,877	98.77	Valid skip
1	17	0.19	14,894	0.20	Marked
2	94	1.06	76,269	1.03	Not marked

S15J11D -
Dropped civilian coverage: spouse or parent changed jobs

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,790	98.75	7,345,877	98.77	Valid skip
1	1	0.01	39	0.00	Marked
2	110	1.24	91,124	1.23	Not marked

S15J11E -
Dropped civilian coverage: retired from job

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,790	98.75	7,345,877	98.77	Valid skip
1	8	0.09	7,838	0.11	Marked
2	103	1.16	83,325	1.12	Not marked

S15J11F -
Dropped civilian coverage: spouse or parent retired

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,790	98.75	7,345,877	98.77	Valid skip
1	8	0.09	5,179	0.07	Marked
2	103	1.16	85,984	1.16	Not marked

S15J11G -
Dropped civilian coverage: moved to new location

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,790	98.75	7,345,877	98.77	Valid skip
1	11	0.12	7,495	0.10	Marked
2	100	1.12	83,668	1.13	Not marked

S15J11H -
Dropped civilian coverage: you/spouse/parent became active reservist

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,790	98.75	7,345,877	98.77	Valid skip
1	19	0.21	8,521	0.11	Marked
2	92	1.03	82,642	1.11	Not marked

S15J11I -
Dropped civilian coverage: you/spouse/parent returned to Select Reserves

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,790	98.75	7,345,877	98.77	Valid skip
1	2	0.02	1,390	0.02	Marked
2	109	1.22	89,773	1.21	Not marked

S15J11J -
Dropped civilian coverage: employer changed plans

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,790	98.75	7,345,877	98.77	Valid skip
1	7	0.08	4,080	0.05	Marked
2	104	1.17	87,083	1.17	Not marked

S15J11K -
Dropped civilian coverage: found less expensive plan

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,790	98.75	7,345,877	98.77	Valid skip
1	16	0.18	5,079	0.07	Marked
2	95	1.07	86,084	1.16	Not marked

S15J11L -
Dropped civilian coverage: married, divorced, or widowed

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,790	98.75	7,345,877	98.77	Valid skip
1	19	0.21	16,876	0.23	Marked
2	92	1.03	74,287	1.00	Not marked

S15J11M -
Dropped civilian coverage: went on Medicare

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,790	98.75	7,345,877	98.77	Valid skip
1	9	0.10	15,497	0.21	Marked
2	102	1.15	75,666	1.02	Not marked

S15J11N -
Dropped civilian coverage: problems with health plan

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
N	8,790	98.75	7,345,877	98.77	Valid skip
1	4	0.04	1,952	0.03	Marked
2	107	1.20	89,211	1.20	Not marked

S15J12 -
Main reason dropped civilian coverage

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	4	0.04	6,670	0.09	Did not answer
N	8,790	98.75	7,345,877	98.77	Valid skip
1	6	0.07	8,422	0.11	You lost job
3	11	0.12	12,633	0.17	You changed jobs
4	2	0.02	174	0.00	Your husband/wife/parent changed jobs
5	6	0.07	7,635	0.10	You retired from a job
6	9	0.10	6,034	0.08	Your husband/wife/parent retired from a job
7	8	0.09	3,398	0.05	Moved to new location
8	14	0.16	6,396	0.09	You/spouse/parent is/are Select Reserves and became active
9	2	0.02	1,283	0.02	You/your husband/wife/parent returned to Select Reserve
10	6	0.07	3,221	0.04	Employer changed plans
11	15	0.17	4,919	0.07	Found a less expensive health plan
12	16	0.18	18,192	0.24	Married, divorced, or widowed
13	8	0.09	10,961	0.15	Went on Medicare
14	4	0.04	1,223	0.02	Problems with health plan

S15BE01A -
Has a doctor told you you have conditions: heart attack

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	176	1.98	339,177	4.56	Marked
2	8,725	98.02	7,097,863	95.44	Not marked

S15BE01B -
Has a doctor told you you have conditions: angina or coronary heart disease

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	263	2.95	454,678	6.11	Marked
2	8,638	97.05	6,982,362	93.89	Not marked

S15BE01C -
Has a doctor told you you have conditions: stroke

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	130	1.46	216,619	2.91	Marked
2	8,771	98.54	7,220,421	97.09	Not marked

S15BE01D -
Has a doctor told you you have conditions: diabetes or high blood sugar

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	999	11.22	1,109,491	14.92	Marked
2	7,902	88.78	6,327,548	85.08	Not marked

ONTIME -
Responded within 8 weeks of mail-out

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
YES	8,901	100.00	7,437,040	100.00	Yes

FLAG_FIN -
Final disposition

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	8,901	100.00	7,437,040	100.00	Returned survey

DUPFLAG -
Multiple response indicator

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
NO	8,901	100.00	7,437,040	100.00	No

FNSTATUS -
Final status

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
11	8,901	100.00	7,437,040	100.00	Elig,return complete

KEYCOUNT -
Number of key questions answered

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
10	59	0.66	51,756	0.70	10
11	1	0.01	146	0.00	11
12	5	0.06	4,558	0.06	12
13	5	0.06	6,552	0.09	13
14	32	0.36	27,809	0.37	14
15	3	0.03	1,850	0.02	15
16	42	0.47	36,650	0.49	16
17	52	0.58	37,726	0.51	17
18	126	1.42	87,693	1.18	18
19	674	7.57	527,973	7.10	19
20	7,902	88.78	6,654,327	89.48	20

WEB -
Web survey indicator

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	8,901	100.00	7,437,040	100.00	Yes

EMAILRES -
Email response

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
	8,893	99.91	7,430,916	99.92	No email information
Additional email	5	0.06	3,327	0.04	Additional email
Potential complete	3	0.03	2,796	0.04	Potential complete

N1 -
Coding Scheme Note 1

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	8,570	96.28	7,150,514	96.15	1
3	331	3.72	286,526	3.85	3

N1_J1 -
Coding Scheme Note 1_J1

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	2,315	26.01	1,829,061	24.59	1
3	6,586	73.99	5,607,979	75.41	3

N1_J2 -
Coding Scheme Note 1_J2

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	6,586	73.99	5,607,979	75.41	1
2	897	10.08	905,381	12.17	2
3	1,418	15.93	923,680	12.42	3

N1_J3 -
Coding Scheme Note 1_J3

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	8,004	89.92	6,531,659	87.83	1
2	639	7.18	650,505	8.75	2
3	2	0.02	5,959	0.08	3
4	256	2.88	248,918	3.35	4

N1_J4 -
Coding Scheme Note 1_J4

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	6,586	73.99	5,607,979	75.41	1
3	733	8.24	792,426	10.66	3
4	1,582	17.77	1,036,635	13.94	4

N1_J5 -
Coding Scheme Note 1_J5

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	6,586	73.99	5,607,979	75.41	1
3	1,901	21.36	1,451,176	19.51	3
4	414	4.65	377,885	5.08	4

N1_J6 -
Coding Scheme Note 1_J6

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	6,586	73.99	5,607,979	75.41	1
2	111	1.25	91,163	1.23	2
4	2,204	24.76	1,737,898	23.37	4

N2 -
Coding Scheme Note 2

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	9	0.10	7,058	0.09	1
2	26	0.29	26,629	0.36	2
3	32	0.36	29,753	0.40	3
4	3,741	42.03	3,261,815	43.86	4
7	5,093	57.22	4,111,785	55.29	7

N3 -
Coding Scheme Note 3

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	5	0.06	1,873	0.03	1
2	25	0.28	9,605	0.13	2
3	57	0.64	79,223	1.07	3
4	7,512	84.40	6,423,636	86.37	4
7	1,302	14.63	922,703	12.41	7

N4 -
Coding Scheme Note 4

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	1,154	12.96	795,687	10.70	1
3	7,747	87.04	6,641,353	89.30	3

N5 -
Coding Scheme Note 5

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	1,154	12.96	795,687	10.70	1
2	4,340	48.76	3,764,621	50.62	2
5	3,407	38.28	2,876,732	38.68	5

N6 -
Coding Scheme Note 6

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	6,474	72.73	5,858,720	78.78	1
5	2,427	27.27	1,578,320	21.22	5

N7 -
Coding Scheme Note 7

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	2,427	27.27	1,578,320	21.22	1
2	600	6.74	469,622	6.31	2
4	5,874	65.99	5,389,097	72.46	4

N8 -
Coding Scheme Note 8

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	3,027	34.01	2,047,942	27.54	1
2	4,186	47.03	3,977,986	53.49	2
4	1,688	18.96	1,411,112	18.97	4

N8_01 -
Coding Scheme Note 8_01

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	2,427	27.27	1,578,320	21.22	1
2	1,316	14.78	1,980,681	26.63	2
3	5,158	57.95	3,878,039	52.14	3

N9 -
Coding Scheme Note 9

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	5,215	58.59	4,554,986	61.25	1
3	3,686	41.41	2,882,054	38.75	3

N10 -
Coding Scheme Note 10

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	3,686	41.41	2,882,054	38.75	1
2	5,051	56.75	4,440,373	59.71	2
3	4	0.04	3,454	0.05	3
4	160	1.80	111,160	1.49	4

N10_B1 -
Coding Scheme Note 10_B1

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	1,085	12.19	804,675	10.82	1
3	7,815	87.80	6,632,212	89.18	3
5	1	0.01	153	0.00	5

N11 -
Coding Scheme Note 11

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	6,376	71.63	5,569,153	74.88	1
2	14	0.16	10,749	0.14	2
4	2,454	27.57	1,806,162	24.29	4
5	57	0.64	50,976	0.69	5

N12 -
Coding Scheme Note 12

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	2,882	32.38	2,394,258	32.19	1
2	21	0.24	17,836	0.24	2
4	5,941	66.75	4,973,969	66.88	4
5	57	0.64	50,976	0.69	5

N13 -
Coding Scheme Note 13

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	1,268	14.25	1,183,656	15.92	1
2	28	0.31	24,027	0.32	2
4	7,547	84.79	6,178,234	83.07	4
5	58	0.65	51,122	0.69	5

N14 -
Coding Scheme Note 14

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	1,344	15.10	1,589,293	21.37	1
2	10	0.11	10,295	0.14	2
4	7,489	84.14	5,786,330	77.80	4
5	58	0.65	51,122	0.69	5

N15 -
Coding Scheme Note 15

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	2,353	26.44	1,981,424	26.64	1
2	12	0.13	13,956	0.19	2
4	6,478	72.78	5,390,538	72.48	4
5	58	0.65	51,122	0.69	5

N16 -
Coding Scheme Note 16

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	2,280	25.62	1,705,717	22.94	1
2	9	0.10	8,160	0.11	2
4	6,554	73.63	5,672,041	76.27	4
5	58	0.65	51,122	0.69	5

N17 -
Coding Scheme Note 17

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	3,530	39.66	3,683,832	49.53	1
2	12	0.13	14,999	0.20	2
4	3,588	40.31	2,478,769	33.33	4
5	1,712	19.23	1,208,172	16.25	5
6	59	0.66	51,268	0.69	6

N18 -
Coding Scheme Note 18

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	1,165	13.09	939,451	12.63	1
2	7,736	86.91	6,497,589	87.37	2

N19A -
Coding Scheme Note 19A

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
2	31	0.35	27,729	0.37	2
4	57	0.64	48,021	0.65	4
8	4,844	54.42	4,004,092	53.84	8
11	3,969	44.59	3,357,198	45.14	11

N19B -
Coding Scheme Note 19B

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	4,901	55.06	4,052,113	54.49	1
3	4,000	44.94	3,384,927	45.51	3

N20 -
Coding Scheme Note 20

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	4,901	55.06	4,052,113	54.49	1
2	2,354	26.45	2,232,204	30.01	2
3	1,614	18.13	1,123,639	15.11	3
5	19	0.21	22,270	0.30	5
6	13	0.15	6,814	0.09	6

N21 -
Coding Scheme Note 21

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	4,901	55.06	4,052,113	54.49	1
2	38	0.43	18,964	0.25	2
4	51	0.57	36,834	0.50	4
5	55	0.62	39,681	0.53	5
6	261	2.93	181,223	2.44	6
7	3,563	40.03	3,079,141	41.40	7
12	32	0.36	29,084	0.39	12

N22 -
Coding Scheme Note 22

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	3,401	38.21	3,020,311	40.61	1
3	5,373	60.36	4,303,011	57.86	3
4	127	1.43	113,718	1.53	4

N23 -
Coding Scheme Note 23

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	5,187	58.27	4,817,853	64.78	1
3	3,587	40.30	2,505,469	33.69	3
4	127	1.43	113,718	1.53	4

N23_HT -
Coding Scheme Note 23_HT

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	8,694	97.67	7,258,449	97.60	1
2	207	2.33	178,591	2.40	2

N23_WT -
Coding Scheme Note 23_WT

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	8,768	98.51	7,297,237	98.12	1
2	133	1.49	139,802	1.88	2

N24 -
Coding Scheme Note 24

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	339	3.81	271,651	3.65	1
2	334	3.75	240,831	3.24	2
3	272	3.06	141,082	1.90	3
4	27	0.30	23,877	0.32	4
5	7,481	84.05	6,417,864	86.30	5
6	448	5.03	341,734	4.60	6

N25 -
Coding Scheme Note 25

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	915	10.28	2,441,424	32.83	1
2	7,856	88.26	4,880,193	65.62	2
4	130	1.46	115,423	1.55	4

MISS_1 -
Count of original survey responses (pre-cleaning): violates skip pattern

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0	8,901	100.00	7,437,040	100.00	0 times

MISS_4 -
Count of original survey responses (pre-cleaning): incomplete grid error

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0	8,901	100.00	7,437,040	100.00	0 times

MISS_5 -
Count of original survey responses (pre-cleaning): scalable response of don't know

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0	5,930	66.62	4,884,778	65.68	0 times
1	2,045	22.97	1,642,032	22.08	1 time
2	793	8.91	751,902	10.11	2 times
3	111	1.25	132,281	1.78	3 times
4	20	0.22	25,089	0.34	4 times
5	2	0.02	957	0.01	5 times

MISS_6 -
Count of original survey responses (pre-cleaning): not applicable - valid skip

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0	8,405	94.43	7,001,648	94.15	0 times
1	409	4.59	360,522	4.85	1 time
2	79	0.89	71,287	0.96	2 times
3	6	0.07	2,926	0.04	3 times
4	2	0.02	656	0.01	4 times

MISS_7 -
Count of original survey responses (pre-cleaning): out-of-range error

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0	8,901	100.00	7,437,040	100.00	0 times

MISS_9 -
Count of original survey responses (pre-cleaning): no response - invalid skip

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0	8,901	100.00	7,437,040	100.00	0 times

MISS_TOT -
Total number of missing responses (pre-cleaning)

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0	5,613	63.06	4,610,665	62.00	0 times
1	2,183	24.53	1,757,612	23.63	1 time
2	903	10.14	854,164	11.49	2 times
3	156	1.75	164,464	2.21	3 times
4	40	0.45	47,683	0.64	4 times
5	6	0.07	2,452	0.03	5 times

JSFLAG -
Joint Service Flag

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0	8,626	96.91	7,155,321	96.21	Not Joint Service
1	275	3.09	281,719	3.79	Joint Service

XENRLLMT -
Enrollment in TRICARE prime

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	45	0.51	45,007	0.61	Missing/Unknown
1	2,934	32.96	1,602,215	21.54	Active Duty - under 65
2	3,956	44.44	2,015,135	27.10	Enrolled - under 65
3	1,430	16.07	1,616,081	21.73	Not enrolled - under 65
4	466	5.24	1,886,629	25.37	Not enrolled - 65 or over
5	70	0.79	271,973	3.66	Enrolled - 65 or over

XENR_PCM -
Enrollment by PCM type

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	45	0.51	45,007	0.61	Missing/Unknown
1	2,934	32.96	1,602,215	21.54	Active Duty - under 65
2	3,363	37.78	1,190,691	16.01	Enrolled - under 65, Mil PCM
3	593	6.66	824,444	11.09	Enrolled - under 65, Civ PCM
4	1,430	16.07	1,616,081	21.73	Not enrolled - under 65
5	466	5.24	1,886,629	25.37	Not enrolled - 65 or over
6	55	0.62	211,702	2.85	Enrolled - 65 or over,Mil PCM
7	15	0.17	60,271	0.81	Enrolled - 65 or over,Civ PCM

XINS_COV -
Insurance coverage

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	237	2.66	197,712	2.66	Missing/Unknown
1	2,934	32.96	1,602,215	21.54	Prime-under 65 Active Duty
2	3,441	38.66	1,708,182	22.97	Prime-under 65 Non-active Duty
3	626	7.03	623,684	8.39	Standard/Extra
4	586	6.58	1,910,441	25.69	Medicare
5	623	7.00	734,930	9.88	Other civilian insurance
6	6	0.07	22,923	0.31	Prime,65 or over
7	64	0.72	46,583	0.63	TRICARE Plus
8	232	2.61	255,400	3.43	Veterans Administration (VA)
9	72	0.81	202,066	2.72	TRICARE Reserve Select
10	54	0.61	86,118	1.16	TRICARE Retired Reserve
12	2	0.02	1,430	0.02	Continued Health Care Benefit Program
13	16	0.18	27,797	0.37	TRICARE Young Adult Prime
14	8	0.09	17,560	0.24	TRICARE Young Adult Standard/Extra

XBENCAT -
Beneficiary category

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	14	0.16	24,252	0.33	Missing/Other
1	2,524	28.36	1,447,880	19.47	Active Duty
2	1,484	16.67	809,334	10.88	Dependent of Active Duty
3	379	4.26	137,358	1.85	Active Reservist
4	201	2.26	83,511	1.12	Dependent of Active Reservist
5	72	0.81	123,160	1.66	Inactive Reservist
6	51	0.57	119,493	1.61	Dependent of Inactive Reservist
7	3,598	40.42	2,493,312	33.53	Retired or dependent<65
8	578	6.49	2,198,742	29.56	Retired or dependent>65

XENR_RSV -
Enrollment by PCM type - reservist

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	45	0.51	45,007	0.61	Missing/Unknown
1	2,522	28.33	1,447,235	19.46	Active Duty - under 65
2	3,363	37.78	1,190,691	16.01	Enrolled - under 65, Mil PCM
3	593	6.66	824,444	11.09	Enrolled - under 65, Civ PCM
4	1,430	16.07	1,616,081	21.73	Not enrolled - under 65
5	466	5.24	1,886,629	25.37	Not enrolled - 65 or over
6	55	0.62	211,702	2.85	Enrolled - 65 or over,Mil PCM
7	15	0.17	60,271	0.81	Enrolled - 65 or over,Civ PCM
8	412	4.63	154,980	2.08	Reservists - under 65

XINS_RSV -
Insurance coverage - reservist

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	237	2.66	197,712	2.66	Missing/Unknown
1	2,522	28.33	1,447,235	19.46	Prime-under 65 Active Duty
2	3,441	38.66	1,708,182	22.97	Prime-under 65 Non-active Duty
3	626	7.03	623,684	8.39	Standard/Extra
4	586	6.58	1,910,441	25.69	Medicare
5	623	7.00	734,930	9.88	Other civilian insurance
6	6	0.07	22,923	0.31	Prime,65 or over
7	64	0.72	46,583	0.63	TRICARE Plus
8	232	2.61	255,400	3.43	Veterans Administration (VA)
9	72	0.81	202,066	2.72	TRICARE Reserve Select
10	412	4.63	154,980	2.08	Prime-under 65 Reservists
11	54	0.61	86,118	1.16	TRICARE Retired Reserve
13	2	0.02	1,430	0.02	Continued Health Care Benefit Program
14	16	0.18	27,797	0.37	TRICARE Young Adult Prime
15	8	0.09	17,560	0.24	TRICARE Young Adult Standard/Extra

XREGION -
Region

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	193	2.17	139,895	1.88	Missing data
1	1,086	12.20	930,155	12.51	Northeast
2	674	7.57	778,459	10.47	Mid-Atlantic
3	852	9.57	951,046	12.79	Southeast
4	739	8.30	518,184	6.97	Gulfsouth
5	480	5.39	659,610	8.87	Heartland
6	954	10.72	868,246	11.67	Southwest
7	479	5.38	363,614	4.89	Central 7
8	1,012	11.37	724,830	9.75	Central 8
9	705	7.92	422,338	5.68	Southern California
10	212	2.38	219,397	2.95	Golden Gate
11	373	4.19	396,558	5.33	Northwest
12	111	1.25	103,896	1.40	Hawaii
13	439	4.93	121,521	1.63	Europe
14	361	4.06	138,434	1.86	Western Pacific Command
15	137	1.54	43,746	0.59	TRICARE Latin America
16	94	1.06	57,110	0.77	Alaska

XTNEXREG -
TRICARE next generation of contracts region grouping

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	2,270	25.50	2,438,273	32.79	North
2	2,555	28.70	2,356,545	31.69	South
3	2,991	33.60	2,296,920	30.88	West
4	1,085	12.19	345,302	4.64	Overseas

USA -
CONUS/OCONUS indicator

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	193	2.17	139,895	1.88	Invalid/Missing
0	937	10.53	303,701	4.08	Not in USA
1	7,771	87.30	6,993,444	94.04	In USA

XOCONUS -
Overseas Europe/Pacific/Latin indicator

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	7,964	89.47	7,133,339	95.92	In Conus/Missing Region
1	439	4.93	121,521	1.63	Europe
2	361	4.06	138,434	1.86	Western Pacific
3	137	1.54	43,746	0.59	Latin America

OUTCATCH -
Out of catchment area indicator

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0	6,750	75.83	3,985,770	53.59	Catchment areas
1	2,151	24.17	3,451,270	46.41	Out of catchment areas

XSEXA -
Male or female (recode)

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	4,901	55.06	4,052,113	54.49	Male
2	4,000	44.94	3,384,927	45.51	Female

XBMI -
Body mass index

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	650	7.30	562,367	7.56	Missing
14.800 -- 22.100	1,083	12.17	884,018	11.89	Minimum to 10th Percentile
22.200 -- 23.400	730	8.20	618,384	8.31	>10th to 25th Percentile
23.500 -- 27.100	2,730	30.67	2,148,404	28.89	>25th to 50th Percentile
27.200 -- 29.400	1,495	16.80	1,325,214	17.82	>50th to 75th Percentile
29.500 -- 33.700	1,498	16.83	1,230,112	16.54	>75th to 90th Percentile
33.800 -- 51.700	715	8.03	668,540	8.99	>90th to 100th Percentile

XBMICAT -
Body mass index category

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	650	7.30	562,367	7.56	Missing data
1	63	0.71	47,983	0.65	Underweight
2	2,763	31.04	2,217,134	29.81	Normal weight
3	3,441	38.66	2,875,518	38.66	Overweight
4	1,869	21.00	1,611,780	21.67	Obese
5	115	1.29	122,258	1.64	Morbidly obese

XBNFGRP -
Constructed beneficiary group

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	56	0.63	212,345	2.86	TRS/Missing/Unknown
1	2,934	32.96	1,602,215	21.54	Active Duty <65
2	1,721	19.33	906,175	12.18	Family of Active <65
3	3,654	41.05	2,557,703	34.39	Ret/Surv/Fam <65
4	536	6.02	2,158,602	29.03	Ret/Surv/Fam 65+

XSERVAFF -
Service affiliation

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	1,512	16.99	1,400,563	18.83	Army
2	3,278	36.83	1,143,813	15.38	Air Force
3	1,689	18.98	1,129,597	15.19	Navy
4	2,213	24.86	3,552,071	47.76	Other
5	209	2.35	210,996	2.84	Joint Service

KMILOPQY -
Outpatient visits to military facility

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	25	0.28	21,213	0.29	No response
1	4,263	47.89	5,149,030	69.23	None
2	685	7.70	332,800	4.47	1 visit
3	1,056	11.86	517,516	6.96	2 visits
4	944	10.61	431,424	5.80	3 visits
5	716	8.04	310,566	4.18	4 visits
6	883	9.92	480,476	6.46	5 to 9 visits
7	329	3.70	194,015	2.61	10 or more visits

KCIVOPQY -
Outpatient visits to civilian facility

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	25	0.28	21,213	0.29	No response
1	5,812	65.30	3,111,410	41.84	None
2	338	3.80	441,409	5.94	1 visit
3	564	6.34	772,217	10.38	2 visits
4	507	5.70	747,536	10.05	3 visits
5	479	5.38	703,709	9.46	4 visits
6	746	8.38	1,045,723	14.06	5 to 9 visits
7	430	4.83	593,822	7.98	10 or more visits

KCIVINS -
Beneficiary covered by civilian insurance

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	631	7.09	720,541	9.69	Yes
2	8,270	92.91	6,716,499	90.31	No

HP_PRNTL -
Pregnant in last year received care in 1st trimester

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	3,636	40.85	3,131,520	42.11	Missing/Unknown/3 mnths prg now/not prg past yr
N	4,901	55.06	4,052,113	54.49	NA - male
1	320	3.60	220,029	2.96	Yes
2	44	0.49	33,378	0.45	No

HP_MAMOG -
Women age 40 and over: mammography in past 2 years

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	6,611	74.27	5,244,018	70.51	Missing/Unknown/NA
1	1,918	21.55	1,782,188	23.96	Yes
2	372	4.18	410,835	5.52	No

HP_MAM50 -
Women age 50 and over: mammography in past 2 years

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	7,278	81.77	5,589,894	75.16	Missing/Unknown/NA
1	1,407	15.81	1,531,669	20.60	Yes
2	216	2.43	315,477	4.24	No

HP_PAP -
All women: pap smear in last 3 years

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	4,947	55.58	4,088,918	54.98	Missing/Unknown/NA
1	3,202	35.97	2,404,152	32.33	Yes
2	752	8.45	943,970	12.69	No

HP_BP -
Blood pressure check in last 2 years and know results

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	151	1.70	135,531	1.82	Unknown
1	8,267	92.88	6,893,927	92.70	Yes
2	483	5.43	407,581	5.48	No

HP_FLU -
Age 65 and older: flu shot in last 12 months

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	8,324	93.52	5,254,866	70.66	Missing/Unknown/NA
1	460	5.17	1,737,810	23.37	Yes
2	117	1.31	444,364	5.98	No

HP_OBESE -
Obese or morbidly obese

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	650	7.30	562,367	7.56	Missing/Unknown/NA
1	1,984	22.29	1,734,038	23.32	Yes
2	6,267	70.41	5,140,635	69.12	No

HP_SMOKE -
Advised to quit smoking in last 12 months

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	7,830	87.97	6,580,709	88.49	Missing/Unknown/NA
1	864	9.71	656,526	8.83	Yes
2	207	2.33	199,805	2.69	No

HP_SMKH3 -
Smoker under HEDIS definition (modified)

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	292	3.28	256,940	3.45	Missing/Unknown/NA
1	722	8.11	584,788	7.86	Yes
2	7,887	88.61	6,595,312	88.68	No

HP_CESH3 -
Had smoking cessation counseling - HEDIS (modified)

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
.	7,830	87.97	6,580,709	88.49	Missing/Unknown/NA
1	864	9.71	656,526	8.83	Yes
2	207	2.33	199,805	2.69	No

XCATCH -
XCATCH - Catchment area (reporting)

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
1	67	0.75	9,563	0.13	Fox AHC-Redstone Arsenal
3	49	0.55	12,712	0.17	Lyster AHC-Ft. Rucker
4	56	0.63	10,983	0.15	42nd Medical Group-Maxwell
5	36	0.40	17,557	0.24	Bassett ACH-Ft. Wainwright
6	45	0.51	31,962	0.43	3rd Med Grp-Elmendorf
8	43	0.48	8,266	0.11	R W Bliss AHC-Ft. Huachuca
9	52	0.58	21,462	0.29	56th Med Grp-Luke
10	53	0.60	14,829	0.20	355th Med Grp-Davis Monthan
13	33	0.37	10,457	0.14	19th Medical Group-Little Rock
14	73	0.82	74,710	1.00	60th Med Grp-Travis
15	21	0.24	12,673	0.17	9th Med Grp-Beale
18	66	0.74	8,701	0.12	30th Med Grp-Vandenberg
19	53	0.60	4,947	0.07	95th Med Grp-Edwards
24	52	0.58	94,198	1.27	NH Camp Pendleton
26	68	0.76	6,028	0.08	NBHC Port Hueneme
28	45	0.51	25,378	0.34	NH LeMoore
29	95	1.07	150,250	2.02	NMC San Diego
30	34	0.38	16,820	0.23	NH Twentynine Palms
32	58	0.65	94,596	1.27	Evans ACH-Ft. Carson
33	54	0.61	21,894	0.29	10th Med Group-USAF Academy CO
38	40	0.45	70,378	0.95	NH Pensacola
39	61	0.69	115,933	1.56	NH Jacksonville
42	61	0.69	57,653	0.78	96th Med Grp-Eglin
43	95	1.07	10,019	0.13	325th Med Grp-Tyndall
45	50	0.56	27,094	0.36	6th Med Grp-MacDill
46	120	1.35	15,910	0.21	45th Med Grp-Patrick
47	48	0.54	47,056	0.63	Eisenhower AMC-Ft. Gordon
48	40	0.45	56,971	0.77	Martin ACH-Ft. Benning
49	31	0.35	46,891	0.63	Winn ACH-Ft. Stewart
50	21	0.24	11,323	0.15	23rd Med Grp-Moody
51	45	0.51	10,881	0.15	78th Med Grp-Robins
52	59	0.66	76,491	1.03	Tripler AMC-Ft. Shafter
53	75	0.84	6,776	0.09	366th Med Grp-Mountain Home
55	39	0.44	15,010	0.20	375th Med Grp-Scott
56	47	0.53	42,565	0.57	FHCC-Formerly NHC Great Lakes
57	29	0.33	33,753	0.45	Irwin ACH-Ft. Riley
58	58	0.65	11,947	0.16	Munson AHC-Ft. Leavenworth
60	43	0.48	69,879	0.94	Blanchfield ACH-Ft. Campbell
61	62	0.70	36,783	0.49	Ireland ACH-Ft. Knox
62	50	0.56	11,749	0.16	2nd Med Grp-Barksdale

XCATCH -
XCATCH - Catchment area (reporting)

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
64	37	0.42	23,771	0.32	Bayne-Jones ACH-Ft. Polk
66	48	0.54	19,199	0.26	779th Med Grp-Andrews
67	126	1.42	114,318	1.54	Walter Reed Natl Mil Med Cntr
68	58	0.65	10,395	0.14	NHC Patuxent River
69	64	0.72	51,843	0.70	Kimbrough Amb Car Cen-Ft Meade
73	58	0.65	42,231	0.57	81st Med Grp-Keesler
74	101	1.13	3,303	0.04	14th Med Grp-Columbus
75	35	0.39	20,625	0.28	L. Wood ACH-Ft. Leonard Wood
76	74	0.83	8,250	0.11	509th Med Grp-Whiteman
77	53	0.60	6,892	0.09	341st Med Grp-Malmstrom
78	51	0.57	17,864	0.24	55th Med Grp-Offutt
79	55	0.62	59,850	0.80	99th Med Grp-O'Callaghan Hosp
83	102	1.15	9,968	0.13	377th Med Grp-Kirtland
86	47	0.53	20,730	0.28	Keller ACH-West Point
89	64	0.72	130,955	1.76	Womack AMC-Ft. Bragg
91	59	0.66	103,623	1.39	NH Camp Lejeune
92	32	0.36	16,182	0.22	NHC Cherry Point
94	55	0.62	9,028	0.12	5th Med Grp-Minot
95	70	0.79	64,283	0.86	88th Med Grp-Wright-Patterson
96	64	0.72	14,150	0.19	72nd Med Grp-Tinker
98	43	0.48	39,040	0.52	Reynolds ACH-Ft. Sill
100	40	0.45	18,548	0.25	Naval Hlth Clinic New England
101	46	0.52	10,275	0.14	20th Med Grp-Shaw
103	25	0.28	12,864	0.17	Naval Health Clinic Charleston
104	25	0.28	22,824	0.31	NH Beaufort
105	45	0.51	42,259	0.57	Moncrief ACH-Ft. Jackson
108	48	0.54	67,255	0.90	William Beaumont AMC-Ft. Bliss
109	75	0.84	126,835	1.71	Brooke AMC-Ft. Sam Houston
110	43	0.48	100,664	1.35	Darnall ACH-Ft. Hood
112	55	0.62	7,497	0.10	7th Med Grp-Dyess
113	83	0.93	5,991	0.08	82nd Med Grp-Sheppard
117	95	1.07	50,063	0.67	59th Med Wing-Lackland
118	72	0.81	10,611	0.14	NHC Corpus Christi
119	46	0.52	11,624	0.16	75th Med Grp-Hill
120	52	0.58	66,392	0.89	633rd Med Grp Langley-Eustis
121	60	0.67	20,401	0.27	McDonald AHC-Ft. Eustis
122	51	0.57	14,605	0.20	Kenner AHC-Ft. Lee

XCATCH -
XCATCH - Catchment area (reporting)

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
123	132	1.48	160,361	2.16	Ft Belvoir Community Hosp-FBCH
124	100	1.12	185,850	2.50	NMC Portsmouth
125	61	0.69	135,906	1.83	Madigan AMC-Ft. Lewis
126	52	0.58	57,966	0.78	NH Bremerton
127	52	0.58	22,482	0.30	NH Oak Harbor
128	91	1.02	7,821	0.11	92nd Med Grp-Fairchild
129	64	0.72	6,396	0.09	90th Med Grp-F.E. Warren
131	34	0.38	9,395	0.13	Weed ACH-Ft. Irwin
231	59	0.66	10,449	0.14	NBHC NAS North Island
248	53	0.60	5,655	0.08	61st Med Group-Los Angeles
252	47	0.53	17,164	0.23	21st Med Grp-Peterson
280	46	0.52	19,468	0.26	NHC Hawaii
306	80	0.90	11,125	0.15	NHC Annapolis
310	69	0.78	4,414	0.06	66th Med Grp-Hanscom
326	27	0.30	14,516	0.20	87th Med Grp-McGuire
330	28	0.31	23,618	0.32	Guthrie AHC-Ft. Drum
356	23	0.26	9,589	0.13	628th Med Grp-Charleston
364	48	0.54	6,557	0.09	17th Med Grp-Goodfellow
378	47	0.53	12,034	0.16	NBHC Little Creek
385	61	0.69	16,067	0.22	NHC Quantico
387	35	0.39	8,861	0.12	NBHC Oceana
405	47	0.53	10,992	0.15	NBHC Mayport
407	40	0.45	9,610	0.13	NBHC NTC San Diego
508	50	0.56	15,274	0.21	NBHC Navsta Sewells
607	57	0.64	29,180	0.39	Landstuhl Regional Medcen
609	42	0.47	30,401	0.41	Bavaria Meddac
612	50	0.56	33,857	0.46	Brian Allgood ACH-Seoul
620	59	0.66	8,359	0.11	NH Guam-Agana
621	46	0.52	23,233	0.31	NH Okinawa
622	37	0.42	23,672	0.32	NH Yokosuka
633	53	0.60	12,341	0.17	48th Med Grp-Lakenheath
638	30	0.34	8,012	0.11	51st Med Grp-Osan AB
640	23	0.26	7,111	0.10	374th Med Grp-Yokota AB
802	20	0.22	5,582	0.08	36th Med Grp-Andersen
804	41	0.46	10,846	0.15	18th Med Grp-Kadena AB
805	104	1.17	4,904	0.07	52nd Med Group-Spangdahlem
806	59	0.66	13,338	0.18	86th Medical Group-Ramstein
6215	82	0.92	9,736	0.13	TRICARE Outpatient-Chula Vista
7139	58	0.65	12,178	0.16	1st Spec Ops Med Grp-Hurlburt
9102	40	0.45	22,552	0.30	North Region-Air force
9104	47	0.53	22,285	0.30	North Region-Other

XCATCH -
XCATCH - Catchment area (reporting)

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
9202	28	0.31	11,696	0.16	South Region-Air force
9204	22	0.25	12,534	0.17	South Region-Other
9302	93	1.04	54,697	0.74	West Region-Air force
9304	23	0.26	11,267	0.15	West Region-Other
9401	3	0.03	428	0.01	Europe-Army
9402	37	0.42	10,572	0.14	Europe-Air force
9403	30	0.34	9,647	0.13	Europe-Navy
9404	1	0.01	57	0.00	Europe-Other
9501	5	0.06	6,727	0.09	Pacific-Army
9502	20	0.22	6,343	0.09	Pacific-Air force
9601	1	0.01	143	0.00	Latin America-Army
9603	5	0.06	2,062	0.03	Latin America-Navy
9604	4	0.04	2,179	0.03	Latin America-Other
9901	577	6.48	1,098,639	14.77	Out of Catchment North Region
9902	589	6.62	1,242,319	16.70	Out of Catchment South Region
9903	599	6.73	963,939	12.96	Out of Catchment West Region
9904	386	4.34	146,374	1.97	Out of Catchment OCONUS Region

POSTCELL -
Poststratification cell for new weights

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
09999	54	0.61	211,700	2.85	09999
10001	67	0.75	9,563	0.13	10001
10003	49	0.55	12,712	0.17	10003
10004	56	0.63	10,983	0.15	10004
10005	36	0.40	17,557	0.24	10005
10006	39	0.44	21,350	0.29	10006
10008	43	0.48	8,266	0.11	10008
10009	51	0.57	17,903	0.24	10009
10010	53	0.60	14,829	0.20	10010
10013	33	0.37	10,457	0.14	10013
10014	49	0.55	21,596	0.29	10014
10018	65	0.73	5,142	0.07	10018
10019	53	0.60	4,947	0.07	10019
10024	21	0.24	54,418	0.73	10024
10026	68	0.76	6,028	0.08	10026
10028	39	0.44	13,337	0.18	10028
10029	44	0.49	78,207	1.05	10029
10030	32	0.36	15,632	0.21	10030

POSTCELL -
Poststratification cell for new weights

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
10032	27	0.30	50,806	0.68	10032
10033	53	0.60	18,686	0.25	10033
10038	28	0.31	44,917	0.60	10038
10039	32	0.36	46,718	0.63	10039
10042	43	0.48	23,746	0.32	10042
10043	95	1.07	10,019	0.13	10043
10045	50	0.56	27,094	0.36	10045
10046	119	1.34	10,878	0.15	10046
10047	41	0.46	32,037	0.43	10047
10048	32	0.36	43,211	0.58	10048
10049	21	0.24	40,885	0.55	10049
10051	45	0.51	10,881	0.15	10051
10052	43	0.48	57,818	0.78	10052
10053	75	0.84	6,776	0.09	10053
10055	39	0.44	15,010	0.20	10055
10056	37	0.42	20,104	0.27	10056
10057	23	0.26	29,685	0.40	10057
10058	58	0.65	11,947	0.16	10058
10060	28	0.31	50,229	0.68	10060
10061	54	0.61	20,678	0.28	10061
10062	50	0.56	11,749	0.16	10062
10064	32	0.36	15,133	0.20	10064
10066	48	0.54	19,199	0.26	10066
10067	76	0.85	34,009	0.46	10067
10068	58	0.65	10,395	0.14	10068
10069	62	0.70	43,815	0.59	10069
10073	46	0.52	16,216	0.22	10073
10074	101	1.13	3,303	0.04	10074
10075	32	0.36	18,040	0.24	10075
10076	74	0.83	8,250	0.11	10076
10077	53	0.60	6,892	0.09	10077
10078	51	0.57	17,864	0.24	10078
10079	43	0.48	31,627	0.43	10079
10083	102	1.15	9,968	0.13	10083
10086	39	0.44	11,296	0.15	10086
10089	36	0.40	86,766	1.17	10089
10091	35	0.39	54,679	0.74	10091
10092	32	0.36	16,182	0.22	10092
10094	55	0.62	9,028	0.12	10094
10095	55	0.62	23,092	0.31	10095
10096	64	0.72	14,150	0.19	10096
10098	35	0.39	22,338	0.30	10098
10100	40	0.45	18,548	0.25	10100
10101	46	0.52	10,275	0.14	10101
10103	25	0.28	12,864	0.17	10103

POSTCELL -
Poststratification cell for new weights

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
10104	22	0.25	13,801	0.19	10104
10105	36	0.40	21,632	0.29	10105
10108	36	0.40	50,607	0.68	10108
10109	45	0.51	48,665	0.65	10109
10110	25	0.28	69,264	0.93	10110
10112	55	0.62	7,497	0.10	10112
10113	83	0.93	5,991	0.08	10113
10117	43	0.48	33,866	0.46	10117
10118	72	0.81	10,611	0.14	10118
10119	46	0.52	11,624	0.16	10119
10120	32	0.36	25,543	0.34	10120
10121	59	0.66	16,595	0.22	10121
10122	51	0.57	14,605	0.20	10122
10123	70	0.79	54,954	0.74	10123
10124	36	0.40	82,880	1.11	10124
10125	31	0.35	74,441	1.00	10125
10126	38	0.43	28,298	0.38	10126
10127	45	0.51	14,401	0.19	10127
10128	91	1.02	7,821	0.11	10128
10129	64	0.72	6,396	0.09	10129
10131	32	0.36	7,082	0.10	10131
10231	59	0.66	10,449	0.14	10231
10248	53	0.60	5,655	0.08	10248
10252	47	0.53	17,164	0.23	10252
10280	46	0.52	19,468	0.26	10280
10306	80	0.90	11,125	0.15	10306
10310	69	0.78	4,414	0.06	10310
10330	28	0.31	23,618	0.32	10330
10364	48	0.54	6,557	0.09	10364
10366	52	0.58	16,197	0.22	10366
10378	47	0.53	12,034	0.16	10378
10385	61	0.69	16,067	0.22	10385
10387	35	0.39	8,861	0.12	10387
10405	47	0.53	10,992	0.15	10405
10407	40	0.45	9,610	0.13	10407
10508	50	0.56	15,274	0.21	10508
10607	51	0.57	28,049	0.38	10607
10609	41	0.46	25,550	0.34	10609
10612	39	0.44	27,039	0.36	10612
10620	57	0.64	8,159	0.11	10620
10621	45	0.51	23,176	0.31	10621
10622	30	0.34	22,351	0.30	10622
10633	53	0.60	12,341	0.17	10633
10804	41	0.46	10,846	0.15	10804
10805	104	1.17	4,904	0.07	10805

POSTCELL -
Poststratification cell for new weights

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
10806	59	0.66	13,338	0.18	10806
16215	81	0.91	6,528	0.09	16215
17139	58	0.65	12,178	0.16	17139
19001	225	2.53	115,927	1.56	19001
19002	180	2.02	77,432	1.04	19002
19003	232	2.61	123,283	1.66	19003
19004	213	2.39	71,267	0.96	19004
29001	212	2.38	287,184	3.86	29001
29002	185	2.08	328,032	4.41	29002
29003	200	2.25	213,748	2.87	29003
39001	383	4.30	556,654	7.48	39001
39002	327	3.67	444,757	5.98	39002
39003	352	3.95	387,898	5.22	39003
39004	338	3.80	51,307	0.69	39004
69001	167	1.88	679,710	9.14	69001
69002	171	1.92	817,305	10.99	69002
69003	198	2.22	661,587	8.90	69003

FWRWT1 -
Replicated/Jackknife quarterly weight 1

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.059	918	10.31	123,886	1.67	Minimum to 10th Percentile
43.795 -- 146.333	1,235	13.87	109,882	1.48	>10th to 25th Percentile
146.737 -- 326.064	2,298	25.82	524,077	7.05	>25th to 50th Percentile
327.222 -- 927.427	2,289	25.72	1,267,718	17.05	>50th to 75th Percentile
927.665 -- 2218.039	1,309	14.71	2,012,452	27.06	>75th to 90th Percentile
2265.577 -- 8828.499	852	9.57	3,399,024	45.70	>90th to 100th Percentile

FWRWT2 -
Replicated/Jackknife quarterly weight 2

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.675	909	10.21	162,251	2.18	Minimum to 10th Percentile
43.858 -- 144.246	1,202	13.50	103,416	1.39	>10th to 25th Percentile
144.657 -- 334.224	2,419	27.18	553,993	7.45	>25th to 50th Percentile
335.997 -- 914.882	2,105	23.65	1,139,551	15.32	>50th to 75th Percentile
916.716 -- 2276.031	1,429	16.05	2,131,145	28.66	>75th to 90th Percentile
2309.451 -- 8827.943	837	9.40	3,346,684	45.00	>90th to 100th Percentile

FWRWT3 -
Replicated/Jackknife quarterly weight 3

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.018	925	10.39	154,819	2.08	Minimum to 10th Percentile
43.889 -- 145.433	1,394	15.66	131,570	1.77	>10th to 25th Percentile
146.778 -- 325.158	2,135	23.99	498,569	6.70	>25th to 50th Percentile
326.530 -- 918.452	2,227	25.02	1,205,802	16.21	>50th to 75th Percentile
926.662 -- 2218.648	1,369	15.38	2,063,144	27.74	>75th to 90th Percentile
2226.391 -- 8868.824	851	9.56	3,383,137	45.49	>90th to 100th Percentile

FWRWT4 -
Replicated/Jackknife quarterly weight 4

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 44.371	917	10.30	153,924	2.07	Minimum to 10th Percentile
45.225 -- 146.264	1,429	16.05	136,187	1.83	>10th to 25th Percentile
147.201 -- 325.533	2,106	23.66	495,129	6.66	>25th to 50th Percentile
325.688 -- 928.116	2,224	24.99	1,204,409	16.19	>50th to 75th Percentile
930.516 -- 2251.255	1,381	15.52	2,082,386	28.00	>75th to 90th Percentile
2255.055 -- 8951.225	844	9.48	3,365,006	45.25	>90th to 100th Percentile

FWRWT5 -
Replicated/Jackknife quarterly weight 5

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.120	946	10.63	168,858	2.27	Minimum to 10th Percentile
44.215 -- 146.012	1,248	14.02	112,689	1.52	>10th to 25th Percentile
146.640 -- 335.361	2,330	26.18	537,745	7.23	>25th to 50th Percentile
337.909 -- 936.396	2,229	25.04	1,248,511	16.79	>50th to 75th Percentile
941.762 -- 2221.416	1,293	14.53	1,991,157	26.77	>75th to 90th Percentile
2226.326 -- 9250.049	855	9.61	3,378,080	45.42	>90th to 100th Percentile

FWRWT6 -
Replicated/Jackknife quarterly weight 6

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.074	894	10.04	138,540	1.86	Minimum to 10th Percentile
44.597 -- 143.141	1,367	15.36	127,332	1.71	>10th to 25th Percentile
144.157 -- 326.035	2,198	24.69	511,151	6.87	>25th to 50th Percentile
328.524 -- 923.384	2,307	25.92	1,287,106	17.31	>50th to 75th Percentile
925.579 -- 2273.589	1,291	14.50	2,003,234	26.94	>75th to 90th Percentile
2280.749 -- 8884.389	844	9.48	3,369,677	45.31	>90th to 100th Percentile

FWRWT7 -
Replicated/Jackknife quarterly weight 7

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.248	897	10.08	127,561	1.72	Minimum to 10th Percentile
43.700 -- 144.224	1,423	15.99	135,111	1.82	>10th to 25th Percentile
144.642 -- 327.117	2,140	24.04	503,726	6.77	>25th to 50th Percentile
327.185 -- 926.905	2,210	24.83	1,202,093	16.16	>50th to 75th Percentile
928.759 -- 2231.952	1,376	15.46	2,073,625	27.88	>75th to 90th Percentile
2272.842 -- 8775.429	855	9.61	3,394,922	45.65	>90th to 100th Percentile

FWRWT8 -
Replicated/Jackknife quarterly weight 8

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 44.953	941	10.57	155,234	2.09	Minimum to 10th Percentile
45.104 -- 145.214	1,387	15.58	133,693	1.80	>10th to 25th Percentile
146.079 -- 331.790	2,177	24.46	515,982	6.94	>25th to 50th Percentile
332.575 -- 927.481	2,173	24.41	1,185,850	15.95	>50th to 75th Percentile
932.372 -- 2199.406	1,373	15.43	2,067,485	27.80	>75th to 90th Percentile
2222.602 -- 8831.545	850	9.55	3,378,796	45.43	>90th to 100th Percentile

FWRWT9 -
Replicated/Jackknife quarterly weight 9

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.084	926	10.40	146,623	1.97	Minimum to 10th Percentile
43.729 -- 143.436	1,175	13.20	100,791	1.36	>10th to 25th Percentile
143.580 -- 328.836	2,376	26.69	537,481	7.23	>25th to 50th Percentile
330.956 -- 923.551	2,194	24.65	1,191,860	16.03	>50th to 75th Percentile
929.900 -- 2242.242	1,381	15.52	2,078,565	27.95	>75th to 90th Percentile
2267.873 -- 8899.001	849	9.54	3,381,720	45.47	>90th to 100th Percentile

FWRWT10 -
Replicated/Jackknife quarterly weight 10

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 44.582	908	10.20	136,498	1.84	Minimum to 10th Percentile
45.089 -- 147.428	1,441	16.19	138,034	1.86	>10th to 25th Percentile
147.771 -- 325.382	2,110	23.71	498,200	6.70	>25th to 50th Percentile
326.446 -- 935.077	2,213	24.86	1,200,502	16.14	>50th to 75th Percentile
941.768 -- 2265.831	1,388	15.59	2,096,717	28.19	>75th to 90th Percentile
2269.558 -- 8740.945	841	9.45	3,367,089	45.27	>90th to 100th Percentile

FWRWT11 -
Replicated/Jackknife quarterly weight 11

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 42.970	924	10.38	149,500	2.01	Minimum to 10th Percentile
43.698 -- 145.455	1,390	15.62	130,995	1.76	>10th to 25th Percentile
145.787 -- 327.441	2,147	24.12	502,297	6.75	>25th to 50th Percentile
329.284 -- 925.381	2,293	25.76	1,274,507	17.14	>50th to 75th Percentile
935.742 -- 2215.708	1,295	14.55	1,999,920	26.89	>75th to 90th Percentile
2220.487 -- 8965.081	852	9.57	3,379,821	45.45	>90th to 100th Percentile

FWRWT12 -
Replicated/Jackknife quarterly weight 12

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.004	932	10.47	145,806	1.96	Minimum to 10th Percentile
43.585 -- 144.228	1,364	15.32	128,655	1.73	>10th to 25th Percentile
145.032 -- 338.007	2,222	24.96	523,858	7.04	>25th to 50th Percentile
338.738 -- 935.311	2,247	25.24	1,264,714	17.01	>50th to 75th Percentile
936.041 -- 2233.716	1,278	14.36	1,977,130	26.58	>75th to 90th Percentile
2235.327 -- 8907.439	858	9.64	3,396,877	45.68	>90th to 100th Percentile

FWRWT13 -
Replicated/Jackknife quarterly weight 13

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.234	926	10.40	171,519	2.31	Minimum to 10th Percentile
43.758 -- 143.422	1,219	13.70	107,294	1.44	>10th to 25th Percentile
143.577 -- 336.947	2,388	26.83	548,339	7.37	>25th to 50th Percentile
337.698 -- 912.708	2,135	23.99	1,166,172	15.68	>50th to 75th Percentile
914.508 -- 2256.045	1,392	15.64	2,092,163	28.13	>75th to 90th Percentile
2264.108 -- 8769.280	841	9.45	3,351,552	45.07	>90th to 100th Percentile

FWRWT14 -
Replicated/Jackknife quarterly weight 14

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.611	898	10.09	123,880	1.67	Minimum to 10th Percentile
44.617 -- 146.393	1,403	15.76	132,941	1.79	>10th to 25th Percentile
146.560 -- 328.583	2,155	24.21	505,729	6.80	>25th to 50th Percentile
330.994 -- 934.061	2,304	25.88	1,285,066	17.28	>50th to 75th Percentile
937.046 -- 2261.630	1,299	14.59	2,018,813	27.15	>75th to 90th Percentile
2280.378 -- 8779.060	842	9.46	3,370,611	45.32	>90th to 100th Percentile

FWRWT15 -
Replicated/Jackknife quarterly weight 15

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.837	938	10.54	162,508	2.19	Minimum to 10th Percentile
44.532 -- 146.390	1,198	13.46	105,199	1.41	>10th to 25th Percentile
146.532 -- 327.023	2,345	26.35	534,074	7.18	>25th to 50th Percentile
330.204 -- 926.792	2,183	24.53	1,185,194	15.94	>50th to 75th Percentile
928.710 -- 2267.203	1,400	15.73	2,108,355	28.35	>75th to 90th Percentile
2278.740 -- 8881.514	837	9.40	3,341,709	44.93	>90th to 100th Percentile

FWRWT16 -
Replicated/Jackknife quarterly weight 16

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.048	908	10.20	126,255	1.70	Minimum to 10th Percentile
44.141 -- 144.049	1,367	15.36	127,971	1.72	>10th to 25th Percentile
144.585 -- 330.999	2,196	24.67	514,405	6.92	>25th to 50th Percentile
331.985 -- 922.344	2,286	25.68	1,278,241	17.19	>50th to 75th Percentile
923.173 -- 2210.926	1,296	14.56	2,011,094	27.04	>75th to 90th Percentile
2275.212 -- 8729.949	848	9.53	3,379,073	45.44	>90th to 100th Percentile

FWRWT17 -
Replicated/Jackknife quarterly weight 17

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 44.521	1,016	11.41	157,542	2.12	Minimum to 10th Percentile
44.841 -- 147.100	1,362	15.30	134,931	1.81	>10th to 25th Percentile
147.537 -- 329.642	2,119	23.81	502,950	6.76	>25th to 50th Percentile
330.343 -- 929.334	2,265	25.45	1,265,677	17.02	>50th to 75th Percentile
929.976 -- 2227.901	1,287	14.46	1,985,758	26.70	>75th to 90th Percentile
2278.338 -- 8923.533	852	9.57	3,390,181	45.59	>90th to 100th Percentile

FWRWT18 -
Replicated/Jackknife quarterly weight 18

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 45.339	942	10.58	159,194	2.14	Minimum to 10th Percentile
45.670 -- 144.079	1,214	13.64	107,617	1.45	>10th to 25th Percentile
144.967 -- 328.022	2,332	26.20	532,269	7.16	>25th to 50th Percentile
329.146 -- 939.488	2,190	24.60	1,192,657	16.04	>50th to 75th Percentile
940.656 -- 2230.782	1,373	15.43	2,072,308	27.86	>75th to 90th Percentile
2241.290 -- 8895.401	850	9.55	3,372,994	45.35	>90th to 100th Percentile

FWRWT19 -
Replicated/Jackknife quarterly weight 19

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 44.455	913	10.26	124,184	1.67	Minimum to 10th Percentile
45.498 -- 143.673	1,196	13.44	104,613	1.41	>10th to 25th Percentile
144.793 -- 326.770	2,364	26.56	539,075	7.25	>25th to 50th Percentile
327.567 -- 921.433	2,200	24.72	1,199,053	16.12	>50th to 75th Percentile
922.923 -- 2216.719	1,376	15.46	2,075,894	27.91	>75th to 90th Percentile
2236.025 -- 8798.824	852	9.57	3,394,220	45.64	>90th to 100th Percentile

FWRWT20 -
Replicated/Jackknife quarterly weight 20

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.065	937	10.53	153,657	2.07	Minimum to 10th Percentile
43.561 -- 145.488	1,410	15.84	134,801	1.81	>10th to 25th Percentile
146.135 -- 327.753	2,124	23.86	500,344	6.73	>25th to 50th Percentile
327.996 -- 935.388	2,205	24.77	1,198,832	16.12	>50th to 75th Percentile
939.585 -- 2201.212	1,354	15.21	2,027,033	27.26	>75th to 90th Percentile
2204.578 -- 8823.614	871	9.79	3,422,373	46.02	>90th to 100th Percentile

FWRWT21 -
Replicated/Jackknife quarterly weight 21

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 44.006	935	10.50	156,296	2.10	Minimum to 10th Percentile
44.618 -- 144.356	1,210	13.59	106,941	1.44	>10th to 25th Percentile
144.707 -- 328.463	2,317	26.03	527,488	7.09	>25th to 50th Percentile
328.588 -- 926.727	2,205	24.77	1,192,814	16.04	>50th to 75th Percentile
936.657 -- 2240.048	1,391	15.63	2,093,063	28.14	>75th to 90th Percentile
2242.790 -- 8781.197	843	9.47	3,360,438	45.19	>90th to 100th Percentile

FWRWT22 -
Replicated/Jackknife quarterly weight 22

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.452	923	10.37	138,589	1.86	Minimum to 10th Percentile
44.098 -- 144.875	1,209	13.58	106,809	1.44	>10th to 25th Percentile
145.610 -- 328.943	2,346	26.36	536,432	7.21	>25th to 50th Percentile
329.525 -- 921.403	2,198	24.69	1,202,015	16.16	>50th to 75th Percentile
929.234 -- 2208.330	1,378	15.48	2,081,675	27.99	>75th to 90th Percentile
2215.621 -- 8947.869	847	9.52	3,371,519	45.33	>90th to 100th Percentile

FWRWT23 -
Replicated/Jackknife quarterly weight 23

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.242	937	10.53	146,657	1.97	Minimum to 10th Percentile
44.393 -- 142.718	1,186	13.32	103,246	1.39	>10th to 25th Percentile
143.813 -- 331.621	2,342	26.31	530,532	7.13	>25th to 50th Percentile
332.429 -- 920.805	2,205	24.77	1,194,996	16.07	>50th to 75th Percentile
921.835 -- 2244.709	1,389	15.60	2,095,425	28.18	>75th to 90th Percentile
2259.390 -- 9031.824	842	9.46	3,366,183	45.26	>90th to 100th Percentile

FWRWT24 -
Replicated/Jackknife quarterly weight 24

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 44.150	941	10.57	147,182	1.98	Minimum to 10th Percentile
44.641 -- 146.744	1,269	14.26	115,591	1.55	>10th to 25th Percentile
147.606 -- 330.924	2,275	25.56	524,742	7.06	>25th to 50th Percentile
331.685 -- 935.166	2,274	25.55	1,270,865	17.09	>50th to 75th Percentile
937.426 -- 2220.069	1,294	14.54	1,998,482	26.87	>75th to 90th Percentile
2260.816 -- 9010.565	848	9.53	3,380,178	45.45	>90th to 100th Percentile

FWRWT25 -
Replicated/Jackknife quarterly weight 25

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 42.687	954	10.72	203,736	2.74	Minimum to 10th Percentile
44.542 -- 142.380	1,158	13.01	99,445	1.34	>10th to 25th Percentile
142.892 -- 329.059	2,364	26.56	532,570	7.16	>25th to 50th Percentile
329.958 -- 917.417	2,212	24.85	1,196,915	16.09	>50th to 75th Percentile
923.942 -- 2301.422	1,387	15.58	2,095,869	28.18	>75th to 90th Percentile
2307.006 -- 9105.077	826	9.28	3,308,504	44.49	>90th to 100th Percentile

FWRWT26 -
Replicated/Jackknife quarterly weight 26

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 42.961	929	10.44	168,243	2.26	Minimum to 10th Percentile
44.439 -- 143.417	1,324	14.87	123,290	1.66	>10th to 25th Percentile
144.338 -- 326.899	2,202	24.74	510,658	6.87	>25th to 50th Percentile
328.178 -- 917.335	2,221	24.95	1,202,665	16.17	>50th to 75th Percentile
922.331 -- 2300.690	1,392	15.64	2,105,390	28.31	>75th to 90th Percentile
2321.827 -- 9338.713	833	9.36	3,326,794	44.73	>90th to 100th Percentile

FWRWT27 -
Replicated/Jackknife quarterly weight 27

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 42.956	949	10.66	164,352	2.21	Minimum to 10th Percentile
43.274 -- 147.377	1,443	16.21	140,081	1.88	>10th to 25th Percentile
148.465 -- 328.116	2,082	23.39	492,034	6.62	>25th to 50th Percentile
328.820 -- 925.955	2,195	24.66	1,184,326	15.92	>50th to 75th Percentile
934.877 -- 2240.216	1,381	15.52	2,074,576	27.90	>75th to 90th Percentile
2278.675 -- 8899.191	851	9.56	3,381,670	45.47	>90th to 100th Percentile

FWRWT28 -
Replicated/Jackknife quarterly weight 28

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 42.950	897	10.08	149,341	2.01	Minimum to 10th Percentile
44.043 -- 144.346	1,375	15.45	128,704	1.73	>10th to 25th Percentile
144.683 -- 327.476	2,186	24.56	510,336	6.86	>25th to 50th Percentile
329.888 -- 951.365	2,305	25.90	1,286,861	17.30	>50th to 75th Percentile
956.513 -- 2227.706	1,289	14.48	1,996,365	26.84	>75th to 90th Percentile
2238.306 -- 9476.972	849	9.54	3,365,433	45.25	>90th to 100th Percentile

FWRWT29 -
Replicated/Jackknife quarterly weight 29

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 44.607	914	10.27	135,116	1.82	Minimum to 10th Percentile
45.109 -- 143.419	1,224	13.75	106,377	1.43	>10th to 25th Percentile
143.589 -- 330.335	2,338	26.27	532,181	7.16	>25th to 50th Percentile
330.601 -- 927.165	2,197	24.68	1,193,446	16.05	>50th to 75th Percentile
929.799 -- 2241.041	1,375	15.45	2,072,891	27.87	>75th to 90th Percentile
2248.598 -- 8801.546	853	9.58	3,397,028	45.68	>90th to 100th Percentile

FWRWT30 -
Replicated/Jackknife quarterly weight 30

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 44.131	922	10.36	133,248	1.79	Minimum to 10th Percentile
44.609 -- 146.418	1,236	13.89	110,997	1.49	>10th to 25th Percentile
146.638 -- 330.328	2,325	26.12	534,468	7.19	>25th to 50th Percentile
333.127 -- 923.425	2,180	24.49	1,188,568	15.98	>50th to 75th Percentile
925.864 -- 2215.312	1,375	15.45	2,065,947	27.78	>75th to 90th Percentile
2228.622 -- 8880.067	863	9.70	3,403,812	45.77	>90th to 100th Percentile

FWRWT31 -
Replicated/Jackknife quarterly weight 31

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.422	915	10.28	141,350	1.90	Minimum to 10th Percentile
44.190 -- 145.236	1,376	15.46	129,955	1.75	>10th to 25th Percentile
145.546 -- 327.849	2,171	24.39	507,375	6.82	>25th to 50th Percentile
328.456 -- 934.453	2,303	25.87	1,283,111	17.25	>50th to 75th Percentile
938.904 -- 2213.985	1,288	14.47	1,996,460	26.84	>75th to 90th Percentile
2220.093 -- 8997.548	848	9.53	3,378,789	45.43	>90th to 100th Percentile

FWRWT32 -
Replicated/Jackknife quarterly weight 32

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 44.419	941	10.57	127,720	1.72	Minimum to 10th Percentile
45.437 -- 145.364	1,362	15.30	129,533	1.74	>10th to 25th Percentile
145.598 -- 329.229	2,151	24.17	502,176	6.75	>25th to 50th Percentile
332.179 -- 937.461	2,307	25.92	1,284,506	17.27	>50th to 75th Percentile
941.143 -- 2232.963	1,286	14.45	1,992,782	26.80	>75th to 90th Percentile
2247.908 -- 8802.516	854	9.59	3,400,323	45.72	>90th to 100th Percentile

FWRWT33 -
Replicated/Jackknife quarterly weight 33

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.424	918	10.31	142,537	1.92	Minimum to 10th Percentile
44.119 -- 143.344	1,390	15.62	132,635	1.78	>10th to 25th Percentile
143.589 -- 326.777	2,152	24.18	505,262	6.79	>25th to 50th Percentile
327.229 -- 919.095	2,211	24.84	1,198,227	16.11	>50th to 75th Percentile
920.821 -- 2210.416	1,374	15.44	2,068,886	27.82	>75th to 90th Percentile
2222.738 -- 8987.328	856	9.62	3,389,492	45.58	>90th to 100th Percentile

FWRWT34 -
Replicated/Jackknife quarterly weight 34

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.523	925	10.39	127,778	1.72	Minimum to 10th Percentile
44.605 -- 144.362	1,359	15.27	127,930	1.72	>10th to 25th Percentile
145.759 -- 330.329	2,182	24.51	509,629	6.85	>25th to 50th Percentile
330.819 -- 928.046	2,285	25.67	1,272,444	17.11	>50th to 75th Percentile
931.162 -- 2226.066	1,292	14.52	1,993,728	26.81	>75th to 90th Percentile
2231.522 -- 8759.524	858	9.64	3,405,532	45.79	>90th to 100th Percentile

FWRWT35 -
Replicated/Jackknife quarterly weight 35

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 42.945	943	10.59	167,249	2.25	Minimum to 10th Percentile
44.340 -- 148.369	1,457	16.37	142,054	1.91	>10th to 25th Percentile
148.753 -- 326.632	2,059	23.13	488,396	6.57	>25th to 50th Percentile
328.563 -- 935.639	2,197	24.68	1,181,793	15.89	>50th to 75th Percentile
937.772 -- 2240.776	1,399	15.72	2,092,126	28.13	>75th to 90th Percentile
2283.894 -- 8836.984	846	9.50	3,365,422	45.25	>90th to 100th Percentile

FWRWT36 -
Replicated/Jackknife quarterly weight 36

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.746	933	10.48	135,186	1.82	Minimum to 10th Percentile
44.793 -- 143.423	1,352	15.19	126,967	1.71	>10th to 25th Percentile
143.667 -- 330.281	2,185	24.55	509,958	6.86	>25th to 50th Percentile
333.696 -- 924.082	2,281	25.63	1,268,579	17.06	>50th to 75th Percentile
930.079 -- 2231.606	1,299	14.59	2,005,245	26.96	>75th to 90th Percentile
2246.598 -- 8898.413	851	9.56	3,391,105	45.60	>90th to 100th Percentile

FWRWT37 -
Replicated/Jackknife quarterly weight 37

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.106	926	10.40	142,603	1.92	Minimum to 10th Percentile
44.270 -- 143.271	1,368	15.37	128,746	1.73	>10th to 25th Percentile
143.577 -- 331.572	2,208	24.81	518,496	6.97	>25th to 50th Percentile
332.328 -- 922.361	2,252	25.30	1,258,291	16.92	>50th to 75th Percentile
924.645 -- 2223.186	1,299	14.59	2,005,230	26.96	>75th to 90th Percentile
2253.158 -- 8932.052	848	9.53	3,383,674	45.50	>90th to 100th Percentile

FWRWT38 -
Replicated/Jackknife quarterly weight 38

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.048	909	10.21	124,674	1.68	Minimum to 10th Percentile
43.890 -- 142.495	1,373	15.43	128,887	1.73	>10th to 25th Percentile
142.749 -- 327.747	2,179	24.48	509,210	6.85	>25th to 50th Percentile
328.408 -- 924.024	2,214	24.87	1,205,418	16.21	>50th to 75th Percentile
925.589 -- 2231.178	1,377	15.47	2,080,503	27.97	>75th to 90th Percentile
2254.010 -- 8868.959	849	9.54	3,388,348	45.56	>90th to 100th Percentile

FWRWT39 -
Replicated/Jackknife quarterly weight 39

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.330	911	10.23	136,104	1.83	Minimum to 10th Percentile
44.028 -- 146.346	1,414	15.89	135,681	1.82	>10th to 25th Percentile
146.947 -- 333.059	2,183	24.53	518,774	6.98	>25th to 50th Percentile
334.384 -- 929.952	2,167	24.35	1,187,612	15.97	>50th to 75th Percentile
930.695 -- 2224.317	1,374	15.44	2,071,891	27.86	>75th to 90th Percentile
2234.563 -- 8796.101	852	9.57	3,386,977	45.54	>90th to 100th Percentile

FWRWT40 -
Replicated/Jackknife quarterly weight 40

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.200	908	10.20	158,763	2.13	Minimum to 10th Percentile
43.769 -- 142.505	1,195	13.43	102,677	1.38	>10th to 25th Percentile
143.547 -- 325.009	2,349	26.39	530,021	7.13	>25th to 50th Percentile
325.737 -- 917.996	2,223	24.97	1,201,340	16.15	>50th to 75th Percentile
918.964 -- 2232.981	1,382	15.53	2,084,218	28.02	>75th to 90th Percentile
2239.069 -- 9062.279	844	9.48	3,360,021	45.18	>90th to 100th Percentile

FWRWT41 -
Replicated/Jackknife quarterly weight 41

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.255	930	10.45	158,088	2.13	Minimum to 10th Percentile
44.222 -- 145.419	1,201	13.49	105,347	1.42	>10th to 25th Percentile
145.562 -- 327.998	2,334	26.22	529,975	7.13	>25th to 50th Percentile
329.484 -- 925.270	2,207	24.79	1,195,454	16.07	>50th to 75th Percentile
926.539 -- 2228.635	1,384	15.55	2,085,320	28.04	>75th to 90th Percentile
2275.878 -- 9107.419	845	9.49	3,362,855	45.22	>90th to 100th Percentile

FWRWT42 -
Replicated/Jackknife quarterly weight 42

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 44.238	911	10.23	127,405	1.71	Minimum to 10th Percentile
44.370 -- 146.464	1,436	16.13	137,532	1.85	>10th to 25th Percentile
146.776 -- 326.459	2,122	23.84	500,522	6.73	>25th to 50th Percentile
327.418 -- 935.369	2,292	25.75	1,279,037	17.20	>50th to 75th Percentile
940.102 -- 2222.478	1,291	14.50	2,005,096	26.96	>75th to 90th Percentile
2258.860 -- 8882.419	849	9.54	3,387,448	45.55	>90th to 100th Percentile

FWRWT43 -
Replicated/Jackknife quarterly weight 43

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 44.663	929	10.44	126,577	1.70	Minimum to 10th Percentile
44.785 -- 146.241	1,416	15.91	138,489	1.86	>10th to 25th Percentile
147.709 -- 327.079	2,116	23.77	502,343	6.75	>25th to 50th Percentile
330.211 -- 926.301	2,287	25.69	1,271,635	17.10	>50th to 75th Percentile
928.140 -- 2215.925	1,296	14.56	1,999,982	26.89	>75th to 90th Percentile
2236.875 -- 9042.794	857	9.63	3,398,015	45.69	>90th to 100th Percentile

FWRWT44 -
Replicated/Jackknife quarterly weight 44

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.359	917	10.30	146,932	1.98	Minimum to 10th Percentile
44.649 -- 144.011	1,220	13.71	107,844	1.45	>10th to 25th Percentile
145.819 -- 327.584	2,352	26.42	538,664	7.24	>25th to 50th Percentile
328.494 -- 927.206	2,190	24.60	1,198,969	16.12	>50th to 75th Percentile
930.440 -- 2233.740	1,368	15.37	2,065,414	27.77	>75th to 90th Percentile
2245.634 -- 9000.279	854	9.59	3,379,218	45.44	>90th to 100th Percentile

FWRWT45 -
Replicated/Jackknife quarterly weight 45

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 44.650	1,025	11.52	179,803	2.42	Minimum to 10th Percentile
44.927 -- 146.259	1,343	15.09	133,419	1.79	>10th to 25th Percentile
146.642 -- 334.301	2,165	24.32	517,008	6.95	>25th to 50th Percentile
335.953 -- 924.622	2,133	23.96	1,161,996	15.62	>50th to 75th Percentile
925.883 -- 2236.708	1,385	15.56	2,077,318	27.93	>75th to 90th Percentile
2237.700 -- 8951.675	850	9.55	3,367,495	45.28	>90th to 100th Percentile

FWRWT46 -
Replicated/Jackknife quarterly weight 46

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.980	936	10.52	146,272	1.97	Minimum to 10th Percentile
44.830 -- 144.496	1,176	13.21	102,614	1.38	>10th to 25th Percentile
144.573 -- 329.017	2,348	26.38	530,914	7.14	>25th to 50th Percentile
330.073 -- 914.762	2,211	24.84	1,197,857	16.11	>50th to 75th Percentile
924.638 -- 2193.574	1,381	15.52	2,084,129	28.02	>75th to 90th Percentile
2222.650 -- 9016.146	849	9.54	3,375,253	45.38	>90th to 100th Percentile

FWRWT47 -
Replicated/Jackknife quarterly weight 47

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.099	949	10.66	176,103	2.37	Minimum to 10th Percentile
44.179 -- 147.406	1,426	16.02	138,175	1.86	>10th to 25th Percentile
147.819 -- 331.860	2,102	23.62	498,206	6.70	>25th to 50th Percentile
331.922 -- 922.043	2,184	24.54	1,180,542	15.87	>50th to 75th Percentile
923.658 -- 2257.741	1,396	15.68	2,092,684	28.14	>75th to 90th Percentile
2276.632 -- 8902.950	844	9.48	3,351,330	45.06	>90th to 100th Percentile

FWRWT48 -
Replicated/Jackknife quarterly weight 48

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.664	924	10.38	163,951	2.20	Minimum to 10th Percentile
44.522 -- 143.368	1,372	15.41	130,172	1.75	>10th to 25th Percentile
144.147 -- 329.107	2,155	24.21	502,643	6.76	>25th to 50th Percentile
329.880 -- 913.957	2,223	24.97	1,202,706	16.17	>50th to 75th Percentile
914.670 -- 2243.451	1,386	15.57	2,089,830	28.10	>75th to 90th Percentile
2259.393 -- 8866.885	841	9.45	3,347,738	45.01	>90th to 100th Percentile

FWRWT49 -
Replicated/Jackknife quarterly weight 49

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.102	910	10.22	122,242	1.64	Minimum to 10th Percentile
43.848 -- 145.489	1,235	13.87	109,489	1.47	>10th to 25th Percentile
145.810 -- 332.846	2,330	26.18	532,328	7.16	>25th to 50th Percentile
333.584 -- 927.774	2,193	24.64	1,193,010	16.04	>50th to 75th Percentile
928.901 -- 2213.305	1,376	15.46	2,076,213	27.92	>75th to 90th Percentile
2235.607 -- 8816.930	857	9.63	3,403,758	45.77	>90th to 100th Percentile

FWRWT50 -
Replicated/Jackknife quarterly weight 50

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 44.758	926	10.40	171,091	2.30	Minimum to 10th Percentile
45.382 -- 148.457	1,457	16.37	140,979	1.90	>10th to 25th Percentile
148.821 -- 330.174	2,086	23.44	495,010	6.66	>25th to 50th Percentile
331.189 -- 934.161	2,202	24.74	1,194,661	16.06	>50th to 75th Percentile
934.577 -- 2209.058	1,388	15.59	2,090,165	28.10	>75th to 90th Percentile
2235.692 -- 9121.000	842	9.46	3,345,134	44.98	>90th to 100th Percentile

FWRWT51 -
Replicated/Jackknife quarterly weight 51

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.052	939	10.55	144,408	1.94	Minimum to 10th Percentile
44.176 -- 146.238	1,202	13.50	106,233	1.43	>10th to 25th Percentile
146.745 -- 326.704	2,322	26.09	528,780	7.11	>25th to 50th Percentile
329.851 -- 929.295	2,220	24.94	1,208,787	16.25	>50th to 75th Percentile
931.153 -- 2262.307	1,373	15.43	2,077,857	27.94	>75th to 90th Percentile
2270.460 -- 8888.198	845	9.49	3,370,975	45.33	>90th to 100th Percentile

FWRWT52 -
Replicated/Jackknife quarterly weight 52

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.347	926	10.40	133,025	1.79	Minimum to 10th Percentile
43.999 -- 146.038	1,239	13.92	110,767	1.49	>10th to 25th Percentile
146.722 -- 334.247	2,370	26.63	549,310	7.39	>25th to 50th Percentile
334.825 -- 922.419	2,136	24.00	1,175,626	15.81	>50th to 75th Percentile
926.817 -- 2252.841	1,379	15.49	2,080,960	27.98	>75th to 90th Percentile
2255.644 -- 8876.048	851	9.56	3,387,353	45.55	>90th to 100th Percentile

FWRWT53 -
Replicated/Jackknife quarterly weight 53

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 45.708	1,015	11.40	184,672	2.48	Minimum to 10th Percentile
45.936 -- 146.074	1,147	12.89	104,886	1.41	>10th to 25th Percentile
146.535 -- 325.794	2,296	25.79	521,989	7.02	>25th to 50th Percentile
326.383 -- 927.368	2,214	24.87	1,190,912	16.01	>50th to 75th Percentile
928.818 -- 2259.277	1,389	15.60	2,086,579	28.06	>75th to 90th Percentile
2264.881 -- 8959.149	840	9.44	3,348,001	45.02	>90th to 100th Percentile

FWRWT54 -
Replicated/Jackknife quarterly weight 54

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 42.853	909	10.21	140,208	1.89	Minimum to 10th Percentile
44.597 -- 143.792	1,207	13.56	105,502	1.42	>10th to 25th Percentile
144.575 -- 331.002	2,378	26.72	543,611	7.31	>25th to 50th Percentile
331.184 -- 910.940	2,178	24.47	1,187,390	15.97	>50th to 75th Percentile
913.709 -- 2233.841	1,384	15.55	2,086,167	28.05	>75th to 90th Percentile
2260.041 -- 8919.242	845	9.49	3,374,162	45.37	>90th to 100th Percentile

FWRWT55 -
Replicated/Jackknife quarterly weight 55

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.804	897	10.08	117,988	1.59	Minimum to 10th Percentile
44.335 -- 143.328	1,394	15.66	131,974	1.77	>10th to 25th Percentile
143.682 -- 327.952	2,167	24.35	507,723	6.83	>25th to 50th Percentile
330.214 -- 931.189	2,304	25.88	1,285,664	17.29	>50th to 75th Percentile
935.189 -- 2227.636	1,284	14.43	1,989,559	26.75	>75th to 90th Percentile
2251.316 -- 8963.415	855	9.61	3,404,133	45.77	>90th to 100th Percentile

FWRWT56 -
Replicated/Jackknife quarterly weight 56

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.070	907	10.19	136,143	1.83	Minimum to 10th Percentile
44.199 -- 146.016	1,226	13.77	108,090	1.45	>10th to 25th Percentile
146.525 -- 328.819	2,325	26.12	529,927	7.13	>25th to 50th Percentile
329.068 -- 919.476	2,303	25.87	1,284,344	17.27	>50th to 75th Percentile
920.659 -- 2225.547	1,293	14.53	1,999,289	26.88	>75th to 90th Percentile
2227.195 -- 8928.013	847	9.52	3,379,247	45.44	>90th to 100th Percentile

FWRWT57 -
Replicated/Jackknife quarterly weight 57

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.366	896	10.07	100,251	1.35	Minimum to 10th Percentile
43.890 -- 146.292	1,428	16.04	135,946	1.83	>10th to 25th Percentile
147.318 -- 328.128	2,128	23.91	502,414	6.76	>25th to 50th Percentile
328.730 -- 926.450	2,207	24.79	1,198,721	16.12	>50th to 75th Percentile
929.580 -- 2211.428	1,386	15.57	2,089,028	28.09	>75th to 90th Percentile
2262.777 -- 8748.905	856	9.62	3,410,680	45.86	>90th to 100th Percentile

FWRWT58 -
Replicated/Jackknife quarterly weight 58

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.935	932	10.47	151,596	2.04	Minimum to 10th Percentile
44.821 -- 141.284	1,341	15.07	125,790	1.69	>10th to 25th Percentile
141.544 -- 330.658	2,204	24.76	513,419	6.90	>25th to 50th Percentile
332.172 -- 926.226	2,282	25.64	1,272,243	17.11	>50th to 75th Percentile
928.536 -- 2221.038	1,293	14.53	1,997,521	26.86	>75th to 90th Percentile
2245.844 -- 8790.899	849	9.54	3,376,471	45.40	>90th to 100th Percentile

FWRWT59 -
Replicated/Jackknife quarterly weight 59

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.195	944	10.61	155,480	2.09	Minimum to 10th Percentile
44.138 -- 145.049	1,217	13.67	107,829	1.45	>10th to 25th Percentile
145.549 -- 328.163	2,312	25.97	526,197	7.08	>25th to 50th Percentile
328.962 -- 921.284	2,192	24.63	1,184,659	15.93	>50th to 75th Percentile
925.617 -- 2219.391	1,386	15.57	2,081,306	27.99	>75th to 90th Percentile
2233.191 -- 9100.595	850	9.55	3,381,569	45.47	>90th to 100th Percentile

FWRWT60 -
Replicated/Jackknife quarterly weight 60

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
0.000 -- 43.597	930	10.45	149,463	2.01	Minimum to 10th Percentile
44.428 -- 144.055	1,192	13.39	103,860	1.40	>10th to 25th Percentile
144.812 -- 328.276	2,341	26.30	530,243	7.13	>25th to 50th Percentile
329.773 -- 924.712	2,209	24.82	1,200,282	16.14	>50th to 75th Percentile
927.802 -- 2250.431	1,376	15.46	2,073,437	27.88	>75th to 90th Percentile
2254.560 -- 8922.704	853	9.58	3,379,754	45.44	>90th to 100th Percentile

FWRWT -
Final quarterly weight

Value	Unweighted Count	Unweighted Percent	Weighted Count	Weighted Percent	Formatted Value
15.506 -- 45.662	965	10.84	31,161	0.42	Minimum to 10th Percentile
45.919 -- 143.489	1,253	14.08	128,444	1.73	>10th to 25th Percentile
144.978 -- 332.368	2,252	25.30	536,956	7.22	>25th to 50th Percentile
333.101 -- 920.228	2,258	25.37	1,277,274	17.17	>50th to 75th Percentile
920.787 -- 2196.669	1,311	14.73	2,031,143	27.31	>75th to 90th Percentile
2215.401 -- 8745.297	862	9.68	3,432,062	46.15	>90th to 100th Percentile

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APPENDIX A

ANNOTATED QUESTIONNAIRE – QUARTER II

Health Care Survey of
DoD Beneficiaries

**A world-wide survey of beneficiaries
eligible for health care coverage through
the military health system**

January 2015

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│             Military Health Care Survey:                     │
│                                                             │
│               Adult Questionnaire                            │
│                                                             │
│                  January 2015                                │
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Privacy Advisory

Providing information in this Survey is voluntary. There is no penalty nor will your benefits be affected if you choose not to respond, although maximum participation is encouraged so that the data will be complete and representative.

The Survey was written so that answers should not require you to provide any personally identifiable information (PII), but please be assured that any PII provided will be treated as confidential. Your responses are collected via a secure system which does not collect any information that could be used to determine your identity.

Answering the questions is voluntary; you may stop the Survey at any time.

According to the Privacy Act of 1974 (5 U.S.C. §552a), 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. §1074 (Medical and Dental Care for Members and Certain Former Members, as amended by National Defense Authorization Act of 1993, Public Law 102-484, §706); 10 U.S.C. §1074f (Medical Tracking System for Members Deployed Overseas); 32 C.F.R. §199.17 (TRICARE Program); 45 C.F.R. Part 160 Subparts A and E of Part 164 (Health Insurance Portability and Accountability Act of 1996, Privacy Rule); DoD 6025.18-R (Department of Defense Health Information Privacy Regulation); DoD 6025.13-R (Military Health System Clinical Quality Assurance Program Regulation); 64 FR 22837 (DHA 08 – Health Affairs Survey Data Base, April 28, 1999); and, E.O. 9397 (as amended, November 20, 2008, for SSN collection).

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

Routine Uses: None.

Disclosure: Participation is 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.

SURVEY INSTRUCTIONS

Thank you for taking the time to participate in this online survey.

Please note, if the survey is idle for more than 5 minutes, you will be logged out automatically to protect your privacy. If that happens, simply wait 15 minutes and log back in. Please keep your password because you may need it later.

During the survey, please do not use your browser's FORWARD and BACK buttons. Instead, please always use the buttons below to move backward and forward through the survey.

To begin, just click on the "Next" button below. This will take you right into the survey.

SURVEY STARTS HERE

As an eligible TRICARE beneficiary, <u>please complete this survey even if you did not receive your health care from a military facility</u>.

Please recognize that some specific questions about TRICARE benefits may not apply to you, depending on your entitlement and particular TRICARE program.

This survey is about the health care of the person whose name appears on the cover letter. The questionnaire should be completed by that person. If you are not the addressee, please give this survey to that person.

Question 1: Are you the person whose name appears on the cover letter?
Variable name: H15001
Editing notes: None

Response	Directions	Value	Percent
Yes	Go to Question 2	1	99.6%
No	Please give this questionnaire to the person addressed on the cover letter.	2	0.4%

Question 2: By which of the following health plans are you currently covered?
MARK ALL THAT APPLY
Variable names: H15002A, H15002C, H15002F-H15002V
Editing notes: None

Military Health Plans

Response	Variable Name	Percent Marked
TRICARE Prime (including most Active Duty, TRICARE Prime Remote, and TRICARE Overseas)	H15002A	45.9%
TRICARE Extra or Standard (CHAMPUS)	H15002C	12.8%
TRICARE Plus	H15002N	1.2%
TRICARE for Life	H15002O	30.1%
TRICARE Supplemental Insurance	H15002P	0.8%
TRICARE Reserve Select	H15002Q	3.0%
TRICARE Retired Reserve	H15002S	1.3%
TRICARE Young Adult Prime	H15002T	0.5%
TRICARE Young Adult Extra or Standard	H15002V	0.5%
Uniformed Services Family Health Plan (USFHP)	H15002K	1.5%
Continued Health Care Benefit Program (CHCBP) (a COBRA-like premium-based health care program)	H15002U	0.2%

Other Health Plans

Response	Variable Name	Percent Marked
Medicare	H15002F	29.5%
Federal Employees Health Benefit Program (FEHBP)	H15002G	2.1%
Medicaid	H15002H	0.6%
A civilian HMO (such as Kaiser)	H15002I	1.0%
Other civilian health insurance (such as Blue Cross)	H15002J	6.8%
The Veterans Administration (VA)	H15002M	7.6%
Government health insurance from a country other than the US	H15002R	0.2%
Not sure	H15002L	3.7%

Question 3: Which health plan did you use for all or most of your healthcare in the last 12 months?
MARK ONLY ONE
Variable name: H15003
Editing notes: See Note 1

Response	Directions	Value	Percent
TRICARE Prime (including most Active Duty, TRICARE Prime Remote, and TRICARE Overseas)		1	44.6%
TRICARE Extra or Standard (CHAMPUS)		3	8.8%
TRICARE Plus		11	0.7%
TRICARE Reserve Select		12	2.9%
TRICARE Retired Reserve		14	1.2%
TRICARE Young Adult Prime		15	0.4%
TRICARE Young Adult Extra or Standard		17	0.3%
Uniformed Services Family Health Plan (USFHP)		9	1.4%
Continued Health Care Benefit Program (CHCBP) (a COBRA-like premium-based health care program)		16	0.0%
Medicare (may include TRICARE for Life)		4	25.0%
Federal Employees Health Benefit Program (FEHBP)		5	1.5%
Medicaid		6	0.4%
A civilian HMO (such as Kaiser)		7	1.0%
Other civilian health insurance (such as Blue Cross)		8	5.8%
The Veterans Administration (VA)		10	3.5%
Government health insurance from a country other than the US		13	0.2%
Not sure	Go to Question 5	-5	2.2%
Did not use any health plan in the last 12 months	Go to Question 5	-6	

For the remainder of this questionnaire, the term health plan refers to the plan you indicated in Question 3.

Question 4: How many months or years in a row have you been in this health plan?
Variable name: H15004
Editing notes: See Note 1

Response	Value	Percent
Less than 6 months	1	1.5%
6 up to 12 months	2	5.5%
12 up to 24 months	3	10.2%
2 up to 5 years	4	19.4%
5 up to 10 years	5	18.8%
10 or more years	6	44.6%

Many beneficiaries who are eligible for TRICARE also have the opportunity to obtain other civilian health insurance through their job or a family member's job, through COBRA, or through retirement coverage from a previous job, or from some other group. COBRA lets beneficiaries pay to keep their coverage temporarily when they leave their job.

Question 5: Do you currently have the opportunity to obtain civilian health insurance coverage for yourself through some civilian plan?
Variable name: S15J01
Editing notes: See Note 1_J1

Response	Directions	Value	Percent
Yes		1	24.6%
No	Go to Question 17	2	75.4%

Question 6: What options do you have for obtaining civilian coverage?
MARK ALL THAT APPLY
Variable names: S15J02A-S15J02I
Editing notes: See Note 1_J1

Response	Variable Name	Percent Marked
Through my current employer	S15J02A	56.2%
Through COBRA from my previous employer	S15J02B	1.4%
Through retirement coverage from my previous employer	S15J02C	9.9%
Through a family member's current employer	S15J02D	18.7%
Through COBRA from a family member's previous employer	S15J02E	0.1%
Through retirement coverage from a family member's previous employer	S15J02F	5.4%
Through another organization	S15J02G	4.5%
Through a government program	S15J02H	6.0%
Don't know	S15J02I	7.6%

Question 7: Are you alone or are you and others in your household now covered by a civilian policy?
Variable name: S15J03
Editing notes: See Note 1_J1 and Note 1_J2

Response	Directions	Value	Percent
Yes, I alone am covered		1	15.8%
Yes, I and at least one other person in my household are covered		2	33.7%
No	Go to Question 10	4	50.5%

Question 8: For your civilian coverage, do you or your family member pay all or part of the insurance premium?
Variable name: S15J04
Editing notes: See Note 1_J1, Note 1_J2, and Note 1_J3

Response	Directions	Value	Percent
Yes, I or my family members pay all of the premium		1	26.8%
Yes, I or my family members pay part of the premium		2	45.1%
No, coverage is available at no cost	Go to Question 10	3	18.8%
Don't know	Go to Question 10	-5	9.4%

Question 9: How much per month do you or your family member pay for this coverage? If you do not know the exact amount, please indicate the approximate amount.
Variable name: S15J05
Editing notes: See Note 1_J1, Note 1_J2, and Note 1_J3

Response	Example dollars	Percent of responses
Please give your answer in dollars.	$456	7.9%

Question 10: Have you used civilian coverage for any of your health care in the past 12 months?
Variable name: S15J06
Editing notes: See Note 1_J1 and Note 1_J4

Response	Directions	Value	Percent
Yes	Go to Question 12	1	43.3%
No		2	56.7%

Question 11: Why haven't you used civilian coverage?
MARK ALL THAT APPLY
Variable names: S15J07A-S15J07O
Editing notes: See Note 1_J1 and Note 1_J4

Response	Variable Name	Percent Marked
Civilian coverage is not available to me	S15J07A	3.2%
I have a better choice of doctors with TRICARE	S15J07B	23.6%
My personal doctor is only available to me through TRICARE	S15J07F	8.6%
I prefer to use military doctors	S15J07I	14.7%
I prefer military hospitals	S15J07J	12.8%
I want to be sure I can always use military health care	S15J07G	17.8%
I get better customer service with TRICARE	S15J07D	22.3%
Civilian benefits are poor compared to TRICARE	S15J07E	19.7%
I do not want to pay the premium for civilian coverage	S15J07C	48.5%
My employer pays a bonus for not taking employee coverage	S15J07M	2.7%
My family member's employer pays a bonus for not taking employee coverage	S15J07N	1.1%
I pay less for TRICARE than I would for civilian care	S15J07H	53.6%
I have access to better quality care through TRICARE	S15J07O	23.6%
I have not needed health care	S15J07K	1.1%
Another reason	S15J07L	1.6%

Question 12: Have you used TRICARE for any health care (except for prescription drugs) in the past 12 months?
Variable name: S15J08
Editing notes: See Note 1_J1 and Note 1_J5

Response	Directions	Value	Percent
Yes	Go to Question 14	1	79.3%
No		2	20.7%

Question 13: Why haven't you used TRICARE?
MARK ALL THAT APPLY
Variable names: S15J09A-S15J09L
Editing notes: See Note 1_J1 and Note 1_J5

Response	Variable Name	Percent Marked
I have a greater choice of doctors with my civilian plan	S15J09A	17.9%
My personal doctor is not available to me through TRICARE	S15J09D	10.3%
I prefer civilian doctors	S15J09I	6.5%
I prefer civilian hospitals	S15J09J	4.2%
There are no military facilities near me	S15J09H	18.4%
I get better customer service with civilian plans	S15J09C	5.6%
TRICARE benefits are poor compared to my civilian plan	S15J09E	5.4%
It is easier for me to get care through my civilian plan	S15J09F	19.4%
I do not want to pay the premium for TRICARE	S15J09B	3.4%
I pay less for civilian care than I would for TRICARE	S15J09G	6.6%
I have not needed health care	S15J09K	25.6%
Another reason	S15J09L	34.2%

Question 14: Have you dropped civilian coverage in the past 12 months?
Variable name: S15J10
Editing notes: See Note 1_J1 and Note 1_J6

Response	Directions	Value	Percent
Yes		1	5.0%
No	Go to Question 17	2	95.0%

Question 15: Which of the following are reasons you dropped civilian coverage in the past 12 months?
MARK ALL THAT APPLY
Variable names: S15J11A-S15J11N
Editing notes: See Note 1_J1 and Note 1_J6

Response	Variable Name	Percent Marked
You lost your job	S15J11A	10.4%
Your husband/wife/parent lost job	S15J11B	0.0%
You changed jobs	S15J11C	16.3%
Your husband/wife/parent changed jobs	S15J11D	0.0%
You retired from a job	S15J11E	8.6%
Your husband/wife/parent retired from a job	S15J11F	5.7%
Moved to new location	S15J11G	8.2%
You/your husband/wife/parent are/is Select Reserves and became active	S15J11H	9.3%
You/your husband/wife/parent are/is a Reservist and returned to Select Reserve	S15J11I	1.5%
Employer changed plans	S15J11J	4.5%
Found a less expensive health plan	S15J11K	5.6%
Married, divorced, or widowed	S15J11L	18.5%
Went on Medicare	S15J11M	17.0%
Problems with health plan	S15J11N	2.1%

Question 16: Can you explain the <u>main</u> reason you dropped civilian coverage in the past 12 months?
MARK ONLY ONE
Variable names: S15J12
Editing notes: See Note 1_J1 and Note 1_J6

Response	Value	Percent
You lost your job	1	10.0%
Your husband/wife/parent lost job	2	15.0%
You changed jobs	3	0.2%
Your husband/wife/parent changed jobs	4	9.0%
You retired from a job	5	7.1%
Your husband/wife/parent retired from a job	6	4.0%
Moved to new location	7	7.6%
You/your husband/wife/parent are/is Select Reserves and became active	8	1.5%
You/your husband/wife/parent are/is a Reservist and returned to Select Reserve	9	3.8%
Employer changed plans	10	5.8%
Found a less expensive health plan	11	21.5%
Married, divorced, or widowed	12	13.0%
Went on Medicare	13	1.4%
Problems with health plan	14	10.0%

YOUR HEALTH CARE IN THE LAST 12 MONTHS

These questions ask about your own health care. Do <u>not</u> include care you got when you stayed overnight in a hospital. Do <u>not</u> include the times you went for dental care visits.

Question 17: In the last 12 months, where did you go most often for your health care?
MARK ONLY ONE
Variable name: H15005
Editing notes: None

Response	Value	Percent
A military facility – This includes:	1	35.9%
Military clinic		
Military hospital		
PRIMUS clinic		
A civilian facility – This includes:	2	55.1%
Doctor's office		
Clinic		
Hospital		
Civilian TRICARE contractor		
Uniformed Services Family Health Plan facility (USFHP)	3	0.9%
Veterans Affairs (VA) clinic or hospital	4	4.9%
I went to none of the listed types of facilities in the last 12 months	5	3.1%

Question 18: In the last 12 months, did you have an illness, injury, or condition that <u>needed care right away</u> in a clinic, emergency room, or doctor's office?
Variable name: H15006
Editing notes: See Note 2

Response	Directions	Value	Percent
Yes		1	44.4%
No	Go to Question 21	2	55.6%

Question 19: In the last 12 months, when you <u>needed care right away</u>, how often did you get care as soon as you needed?
Variable name: H15007
Editing notes: See Note 2

Response	Value	Percent
Never	1	1.8%
Sometimes	2	10.8%
Usually	3	20.0%
Always	4	67.4%
I didn't need care right away for an illness, injury or condition in the last 12 months	-6	

Question 20: In the last 12 months, when you <u>needed care right away</u> for an illness, injury, or condition, how long did you usually have to wait between trying to get care and actually seeing a provider?
Variable name: H15008
Editing notes: See Note 2

Response	Value	Percent
Same day	1	67.0%
1 day	2	12.3%
2 days	3	5.1%
3 days	4	3.5%
4-7 days	5	6.0%
8-14 days	6	2.2%
15 days or longer	7	3.9%
I didn't need care right away for an illness, injury or condition in the last 12 months	-6	

Question 21: In the last 12 months, not counting the times you needed health care right away, did you make any <u>appointments</u> for your health care at a doctor's office or clinic?
Variable name: H15009
Editing notes: See Note 3

Response	Directions	Value	Percent
Yes		1	87.5%
No	Go to Question 24	2	12.5%

Question 22: In the last 12 months, how often did you get an appointment for a check-up or routine care at a doctor's office or clinic as soon as you needed?
Variable name: H15010
Editing notes: See Note 3

Response	Value	Percent
Never	1	3.9%
Sometimes	2	16.4%
Usually	3	25.3%
Always	4	54.3%
I had no appointments in the last 12 months	-6	

Question 23: In the last 12 months, not counting the times you needed health care right away, how many <u>days</u> did you usually have to wait between making an <u>appointment</u> and actually <u>seeing a provider</u>?
Variable name: H15011
Editing notes: See Note 3

Response	Value	Percent
Same day	1	9.0%
1 day	2	10.3%
2-3 days	3	23.5%
4-7 days	4	22.6%
8-14 days	5	17.3%
15-30 days	6	12.1%
31 days or longer	7	5.1%
I had no appointments in the last 12 months	-6	

Question 24: In the last 12 months, how many times did you go to an <u>emergency room</u> to get care for yourself?
Variable name: H15012
Editing notes: None

Response	Value	Percent
None	1	73.2%
1	2	16.9%
2	3	6.6%
3	4	2.0%
4	5	0.7%
5 to 9	6	0.5%
10 or more	7	0.1%

Question 25: In the last 12 months (not counting times you went to an emergency room), how many times did you go to a <u>doctor's office or clinic</u> to get health care for yourself?
Variable name: H15013
Editing notes: See Note 4

Response	Directions	Value	Percent
None	Go to Question 31	1	10.7%
1		2	10.7%
2		3	17.5%
3		4	16.0%
4		5	13.8%
5 to 9		6	20.7%
10 or more		7	10.6%

Question 26: In the last 12 months, how often did you and a doctor or other health provider talk about specific things you could do to prevent illness?
Variable name: H15014
Editing notes: See Note 4

Response	Value	Percent
Never	1	12.0%
Sometimes	2	27.1%
Usually	3	29.1%
Always	4	31.8%

Question 27: Choices for your treatment or health care can include choices about medicine, surgery, or other treatment. In the last 12 months, did a doctor or other health provider tell you there was more than one choice for your treatment or health care?
Variable name: H15015
Editing notes: See Notes 4 and 5

Response	Directions	Value	Percent
Yes		1	56.7%
No	Go to Question 30	2	43.3%

Question 28: In the last 12 months, did a doctor or other health provider talk with you about the pros and cons of each choice for your treatment or health care?
Variable name: H15016
Editing notes: See Notes 4 and 5

Response	Value	Percent
Definitely yes	1	69.6%
Somewhat yes	2	27.0%
Somewhat no	3	2.4%
Definitely no	4	0.9%

Question 29: In the last 12 months, when there was more than one choice for your treatment or health care, did a doctor or other health provider ask which choice you thought was best for you?
Variable name: H15017
Editing notes: See Notes 4 and 5

Response	Value	Percent
Definitely yes	1	59.9%
Somewhat yes	2	30.7%
Somewhat no	3	6.5%
Definitely no	4	2.9%

Question 30: Using <u>any number from 0 to 10</u>, 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 health care in the last 12 months?
Variable name: H15018
Editing notes: See Note 4

Response	Value	Percent
0 – Worst health care possible	0	0.3%
1	1	0.4%
2	2	0.8%
3	3	1.8%
4	4	1.9%
5	5	4.9%
6	6	5.1%
7	7	11.0%
8	8	19.7%
9	9	21.6%
10 – Best health care possible	10	32.6%
I had no visits in the last 12 months	-6	

YOUR PERSONAL DOCTOR

Question 31: A personal doctor is the one you would see if you need a checkup, want advice about a health problem, or get sick or hurt. Do you have a personal doctor?
Variable name: H15019
Editing notes: See Note 6

Response	Directions	Value	Percent
Yes		1	78.8%
No	Go to Question 41	2	21.2%

Question 32: In the last 12 months, how many times did you visit your personal doctor to get care for yourself?
Variable name: H15020
Editing notes: See Notes 6 and 7

Response	Directions	Value	Percent
None	Go to Question 39	0	8.0%
1		1	18.4%
2		2	23.3%
3		3	19.2%
4		4	13.8%
5 to 9		5	14.2%
10 or more		6	3.0%

Question 33: In the last 12 months, how often did your personal doctor listen carefully to you?
Variable name: H15021
Editing notes: See Notes 6 and 7

Response	Value	Percent
Never	1	0.8%
Sometimes	2	6.1%
Usually	3	18.1%
Always	4	74.9%
I had no visits in the last 12 months	-6	

Question 34: In the last 12 months, how often did your personal doctor explain things in a way that was easy to understand?
Variable name: H15022
Editing notes: See Notes 6 and 7

Response	Value	Percent
Never	1	0.8%
Sometimes	2	3.7%
Usually	3	18.5%
Always	4	77.0%
I had no visits in the last 12 months	-6	

Question 35: In the last 12 months, how often did your personal doctor show respect for what you had to say?
Variable name: H15023
Editing notes: See Notes 6 and 7

Response	Value	Percent
Never	1	1.0%
Sometimes	2	4.3%
Usually	3	15.5%
Always	4	79.1%
I had no visits in the last 12 months	-6	

Question 36: In the last 12 months, how often did your personal doctor spend enough time with you?
Variable name: H15024
Editing notes: See Notes 6 and 7

Response	Value	Percent
Never	1	1.3%
Sometimes	2	7.4%
Usually	3	23.1%
Always	4	68.2%
I had no visits in the last 12 months	-6	

Question 37: In the last 12 months, did you get care from a doctor or other health provider besides your personal doctor?
Variable name: H15025
Editing notes: See Notes 6, 7, and 8

Response	Directions	Value	Percent
Yes		1	73.8%
No	Go to Question 39	2	26.2%

Question 38: In the last 12 months, how often did your personal doctor seem informed and up-to-date about the care you got from these doctors or other health providers?
Variable name: H15026
Editing notes: See Notes 6, 7, and 8

Response	Value	Percent
Never	1	7.6%
Sometimes	2	13.8%
Usually	3	30.7%
Always	4	47.9%

Question 39: Using any number from 0 to 10, where 0 is the worst personal doctor possible and 10 is the best personal doctor possible, what number would you use to rate your personal doctor?
Variable name: H15027
Editing notes: See Note 6

Response	Value	Percent
0 – Worst personal doctor possible	0	0.5%
1	1	0.5%
2	2	0.4%
3	3	1.3%
4	4	1.2%
5	5	3.8%
6	6	3.7%
7	7	8.2%
8	8	15.4%
9	9	23.1%
10 – Best personal doctor possible	10	41.9%
I don't have a personal doctor	-6	

Question 40: Did you have the same personal doctor <u>before</u> you joined this health plan?
Variable name: S15009
Editing notes: See Notes 6 and 8_01

Response	Directions	Value	Percent
Yes	Go to Question 42	1	33.8%
No		2	66.2%

Question 41: Since you joined your health plan, how much of a problem, if any, was it to get a personal doctor you are happy with?
Variable name: S15010
Editing notes: See Note 8_01

Response	Value	Percent
A big problem	1	13.2%
A small problem	2	24.1%
Not a problem	3	62.8%

GETTING HEALTH CARE FROM A SPECIALIST

When you answer the next questions, <u>do not</u> include dental visits or care you got when you stayed overnight in a hospital.

Question 42: <u>Specialists</u> are doctors like surgeons, heart doctors, allergy doctors, skin doctors, and other doctors who specialize in one area of health care. In the last 12 months, did you try to make any appointments to see a specialist?
Variable name: H15028
Editing notes: See Note 9

Response	Directions	Value	Percent
Yes		1	61.2%
No	Go to Question 46	2	38.8%

Question 43: In the last 12 months, how often did you get an appointment to see a specialist as soon as you needed?
Variable name: H15029
Editing notes: See Note 9

Response	Value	Percent
Never	1	5.0%
Sometimes	2	13.7%
Usually	3	28.6%
Always	4	52.7%
I didn't need a specialist in the last 12 months	-6	

Question 44: How many specialists have you seen in the last 12 months?
Variable name: H15030
Editing notes: See Notes 9 and 10

Response	Directions	Value	Percent
None	Go to Question 46	0	2.5%
1 specialist		1	40.9%
2		2	29.4%
3		3	16.1%
4		4	7.4%
5 or more specialists		5	3.8%

Question 45: We want to know your rating of the specialist you 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 the specialist?
Variable name: H15031
Editing notes: See Notes 9 and 10

Response	Value	Percent
0 – Worst specialist possible	0	0.7%
1	1	0.4%
2	2	0.6%
3	3	1.0%
4	4	1.0%
5	5	2.7%
6	6	2.8%
7	7	7.7%
8	8	16.6%
9	9	25.4%
10 – Best specialist possible	10	41.2%
I didn't see a specialist in the last 12 months	-6	

Question 46: In general, how would you rate your overall _mental_ or _emotional health_?
Variable name: S15B01
Editing notes: None

Response	Value	Percent
Excellent	1	43.4%
Very good	2	30.9%
Good	3	17.3%
Fair	4	6.6%
Poor	5	1.9%

Question 47: In the last 12 months, did you need any treatment or counseling for a _personal_ or _family problem_?
Variable name: S15B02
Editing notes: See Note 10_B1

Response	Directions	Value	Percent
Yes		1	10.8%
No	Go to Question 50	2	89.2%

Question 48: In the last 12 months, how much of a problem, if any, was it to get the _treatment or counseling_ you needed through your health plan?
Variable name: S15B03
Editing notes: See Note 10_B1

Response	Value	Percent
A big problem	1	15.0%
A small problem	2	24.0%
Not a problem	3	61.0%

Question 49: Using <u>any number from 0 to 10</u> where 0 is the worst treatment or counseling possible and 10 is the best treatment or counseling possible, what number would you use to rate your treatment or counseling in the last 12 months?
Variable name: S15B04
Editing notes: See Note 10_B1

Response	Value	Percent
0 – Worst treatment or counseling possible	0	2.2%
1	1	0.8%
2	2	1.2%
3	3	3.8%
4	4	2.1%
5	5	6.5%
6	6	9.5%
7	7	11.6%
8	8	17.1%
9	9	17.4%
10 – Best treatment or counseling possible	10	27.8%
I had no treatment or counseling in the last 12 months	-6	

YOUR HEALTH PLAN

The next questions ask about your experience with <u>your health plan</u>. By your health plan, we mean the health plan you marked in Question 3.

Question 50: In the last 12 months, did you try to get any kind of care, tests, or treatment through your health plan?
Variable name: H15032
Editing notes: See Note 11

Response	Directions	Value	Percent
Yes		1	75.4%
No	Go to Question 52	2	24.6%

Question 51: In the last 12 months, how often was it easy to get the care, tests, or treatment you needed?
Variable name: H15033
Editing notes: See Note 11

Response	Value	Percent
Never	1	2.8%
Sometimes	2	10.5%
Usually	3	24.2%
Always	4	62.5%
I didn't need care, tests, or treatment through my health plan in the last 12 months	-6	

Question 52: In the last 12 months, did you look for any information in written materials or on the Internet about how your health plan works?
Variable name: H15034
Editing notes: See Note 12

Response	Directions	Value	Percent
Yes		1	32.4%
No	Go to Question 54	2	67.6%

Question 53: In the last 12 months, how often did the written material or the Internet provide the information you needed about how your plan works?
Variable name: H15035
Editing notes: See Note 12

Response	Value	Percent
Never	1	4.4%
Sometimes	2	27.7%
Usually	3	42.4%
Always	4	25.5%
I didn't look for information from my health plan in the last 12 months	-6	

Question 54: Sometimes people need services or equipment beyond what is provided in a regular or routine office visit, such as care from a specialist, physical therapy, a hearing aid, or oxygen. In the last 12 months, did you look for information from your health plan on how much you would have to pay for a health care service or equipment?
Variable name: H15036
Editing notes: See Note 13

Response	Directions	Value	Percent
Yes		1	16.0%
No	Go to Question 56	2	84.0%

Question 55: In the last 12 months, how often were you able to find out from your health plan how much you would have to pay for a health care service or equipment?
Variable name: H15037
Editing notes: See Note 13

Response	Value	Percent
Never	1	18.4%
Sometimes	2	19.4%
Usually	3	33.9%
Always	4	28.3%
I didn't need a health care service or equipment from my health plan in the last 12 months	-6	

Question 56: In some health plans, the amount you pay for a prescription medicine can be different for different medicines, or can be different for prescriptions filled by mail instead of at the pharmacy. In the last 12 months, did you look for information from your health plan on how much you would have to pay for specific prescription medicines?
Variable name: H15038
Editing notes: See Note 14

Response	Directions	Value	Percent
Yes		1	21.5%
No	Go to Question 58	2	78.5%

Question 57: In the last 12 months, how often were you able to find out from your health plan how much you would have to pay for specific prescription medications?
Variable name: H15039
Editing notes: See Note 14

Response	Value	Percent
Never	1	9.7%
Sometimes	2	14.4%
Usually	3	33.1%
Always	4	42.7%
I didn't need prescription medications from my health plan in the last 12 months	-6	

Question 58: In the last 12 months, did you try to get information or help from your health plan's customer service?
Variable name: H15040
Editing notes: See Note 15

Response	Directions	Value	Percent
Yes		1	26.8%
No	Go to Question 61	2	73.2%

Question 59: In the last 12 months, how often did your health plan's customer service give you the information or help you needed?
Variable name: H15041
Editing notes: See Note 15

Response	Value	Percent
Never	1	6.3%
Sometimes	2	18.5%
Usually	3	27.0%
Always	4	48.2%
I didn't call my health plan's customer service in the last 12 months	-6	

Question 60: In the last 12 months, how often did your health plan's customer service staff treat you with courtesy and respect?
Variable name: H15042
Editing notes: See Note 15

Response	Value	Percent
Never	1	2.9%
Sometimes	2	7.2%
Usually	3	21.2%
Always	4	68.7%
I didn't call my health plan's customer service in the last 12 months	-6	

Question 61: In the last 12 months, did your health plan give you any forms to fill out?
Variable name: H15043
Editing notes: See Note 16

Response	Directions	Value	Percent
Yes		1	23.1%
No	Go to Question 63	2	76.9%

Question 62: In the last 12 months, how often were the forms from your health plan easy to fill out?
Variable name: H15044
Editing notes: See Note 16

Response	Value	Percent
Never	1	2.7%
Sometimes	2	9.6%
Usually	3	45.1%
Always	4	42.6%
I didn't have any experiences with paperwork for my health plan in the last 12 months	-6	

Question 63: 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 you. In the last 12 months, did you or anyone else send in any claims to your health plan?
Variable name: H15045
Editing notes: See Note 17

Response	Directions	Value	Percent
Yes		1	49.9%
No	Go to Question 66	2	33.8%
Don't know	Go to Question 66	-5	16.4%

Question 64: In the last 12 months, how often did your health plan handle your claims quickly?
Variable name: H15046
Editing notes: See Note 17

Response	Value	Percent
Never	1	2.5%
Sometimes	2	7.3%
Usually	3	29.2%
Always	4	45.8%
Don't know	-5	15.3%
No claims were sent for me in the last 12 months	-6	

Question 65: In the last 12 months, how often did your health plan handle your claims correctly?
Variable name: H15047
Editing notes: See Note 17

Response	Value	Percent
Never	1	1.1%
Sometimes	2	5.1%
Usually	3	25.9%
Always	4	54.5%
Don't know	-5	13.4%
No claims were sent for me in the last 12 months	-6	

Question 66: 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 health plan?
Variable name: H15048
Editing notes: None

Response	Value	Percent
0 – Worst health plan possible	0	0.7%
1	1	0.3%
2	2	0.7%
3	3	1.2%
4	4	1.8%
5	5	6.1%
6	6	5.2%
7	7	11.4%
8	8	18.7%
9	9	22.0%
10 – Best health plan possible	10	31.8%

PREVENTIVE CARE

Preventive care is medical care you receive that is intended to maintain your good health or prevent a future medical problem. A physical or blood pressure screening are examples of preventive care.

Question 67: When did you last have a blood pressure reading?
Variable name: H15049
Editing notes: None

Response	Value	Percent
Less than 12 months ago	3	94.1%
1 to 2 years ago	2	4.1%
More than 2 years ago	1	1.8%

Question 68: Do you know if your blood pressure is too high?
Variable name: H15050
Editing notes: None

Response	Value	Percent
Yes, it is too high	1	17.0%
No, it is not too high	2	78.2%
Don't know	3	4.8%

Question 69: When did you last have a flu shot?
Variable name: H15051
Editing notes: None

Response	Value	Percent
Less than 12 months ago	4	73.9%
1 – 2 years ago	3	8.1%
More than 2 years ago	2	9.8%
Never had a flu shot	1	8.2%

Question 70: Have you ever <u>smoked</u> at least 100 cigarettes in your entire life?
Variable name: H15052
Editing notes: None

Response	Value	Percent
Yes	1	38.5%
No	2	59.8%
Don't know	-5	1.8%

Question 71: Do you now smoke cigarettes or use tobacco every day, some days or not at all?
Variable name: H15053
Editing notes: See Note 18

Response	Directions	Value	Percent
Every day		4	6.7%
Some days		3	5.1%
Not at all	Go to Question 76	2	87.9%
Don't know	Go to Question 76	-5	0.4%

Question 72: In the last 12 months, how often were you advised to quit smoking or using tobacco by a doctor or other health provider in your plan?
Variable name: H15054
Editing notes: See Note 18

Response	Value	Percent
Never	1	23.3%
Sometimes	2	24.4%
Usually	3	23.2%
Always	4	29.1%

Question 73: In the last 12 months, how often was medication recommended or discussed by a doctor or health provider to assist you with quitting smoking or using tobacco? Examples of medication are: nicotine gum, patch, nasal spray, inhaler, or prescription medication.
Variable name: H15055
Editing notes: See Note 18

Response	Value	Percent
Never	1	51.1%
Sometimes	2	24.4%
Usually	3	13.5%
Always	4	11.0%

Question 74: In the last 12 months, how often did your doctor or health provider discuss or provide methods and strategies other than medication to assist you with quitting smoking or using tobacco? Examples of methods and strategies are: telephone helpline, individual or group counseling, or cessation program.
Variable name: H15056
Editing notes: See Note 18

Response	Value	Percent
Never	1	50.8%
Sometimes	2	21.6%
Usually	3	16.6%
Always	4	10.9%

Question 75: On the days you smoke or use tobacco products, what type of product do you smoke or use?
MARK ALL THAT APPLY
Variable names: H15057A-H15057D
Editing notes: See Note 18

Response	Variable Name	Percent Marked
Cigarettes	H14057A	65.4%
Dip, chewing tobacco, snuff or snus	H14057B	20.0%
Cigars	H14057C	10.6%
Pipes, bidis, or kreteks (Pipes include hookahs. Bidis are small, brown, hand-rolled cigarettes from India and other Southeast Asian countries. Kreteks are clove cigarettes made in Indonesia that contain clove extract and tobacco.)	H14057D	3.4%

Question 76: Are you male or female?
Variable name: H15058
Editing notes: See Note 19A

Response	Directions	Value	Percent
Male	Go to Question 83	1	54.4%
Female		2	45.6%

Question 77: When did you last have a Pap smear test?
Variable name: H15059B
Editing notes: See Notes 19A and 19B

Response	Value	Percent
Within the last 12 months	6	37.6%
1 to 2 years ago	5	24.4%
More than 2 but less than 3 years ago	4	9.8%
More than 3 but less than 5 years ago	3	7.9%
5 or more years ago	2	15.9%
Never had a pap smear test	1	4.4%

Question 78: Are you under age 40?
Variable name: H15060
Editing notes: See Notes 19A, 19B, and 20

Response	Directions	Value	Percent
Yes	Go to Question 80	1	33.9%
No		2	66.1%

Question 79: When was the last time your breasts were checked by mammography?
Variable name: H15061
Editing notes: See Notes 19A, 19B, and 20

Response	Value	Percent
Within the last 12 months	5	60.9%
1 to 2 years ago	4	19.6%
More than 2 but less than 5 years ago	3	9.8%
5 or more years ago	2	5.2%
Never had a mammogram	1	4.6%

Question 80: Have you been pregnant in the last 12 months or are you pregnant now?
Variable name: H15062
Editing notes: See Notes 19A, 19B, and 21

Response	Directions	Value	Percent
Yes, I am currently pregnant		1	2.8%
No, I am not currently pregnant, but have been pregnant in the past 12 months	Go to Question 82	2	5.4%
No, I am not currently pregnant, and have not been pregnant in the past 12 months	Go to Question 83	3	91.8%

Question 81: In what trimester is your pregnancy?
Variable name: H15063
Editing notes: See Notes 19A, 19B, and 21

Response	Directions	Value	Percent
First trimester (up to 12 weeks after 1st day of last period)	Go to Question 83	1	19.9%
Second trimester (13th through 27th week)		2	38.6%
Third trimester (28th week until delivery)		3	41.6%

Question 82: In which trimester did you first receive prenatal care?
Variable name: H15064
Editing notes: See Notes 19A, 19B, and 21

Response	Value	Percent
First trimester (up to 12 weeks after 1st day of last period)	4	86.8%
Second trimester (13th through 27th week)	3	6.1%
Third trimester (28th week until delivery)	2	0.2%
Did not receive prenatal care	1	6.8%

Question 83: Has a doctor ever told you that you have any of the following conditions?
MARK ALL THAT APPLY
Variable names: S15BE01A-S15BE01D
Editing notes:

Response	Variable Name	Percent Marked
A heart attack	S15BE01A	4.6%
Angina or coronary heart disease	S15BE01B	6.1%
A stroke	S15BE01C	2.9%
Any kind of diabetes or high blood sugar	S15BE01D	14.9%

Question 84: In general, how would you rate <u>your overall health</u>?
Variable name: H15065
Editing notes: None

Response	Value	Percent
Excellent	5	18.6%
Very good	4	41.0%
Good	3	29.5%
Fair	2	9.5%
Poor	1	1.5%

Question 85: Are you limited in any way in any activities because of any impairment or health problem?
Variable name: H15066
Editing notes: None

Response	Value	Percent
Yes	1	33.6%
No	2	66.4%

Question 86: In the last 12 months, did you get health care 3 or more times for the same condition or problem?
Variable name: H15067
Editing notes: See Note 22

Response	Directions	Value	Percent
Yes		1	41.2%
No	Go to Question 88	2	58.8%

Question 87: Is this a condition or problem that has lasted for at least 3 months? Do <u>not</u> include pregnancy or menopause.
Variable name: H15068
Editing notes: See Note 22

Response	Value	Percent
Yes	1	87.9%
No	2	12.1%

Question 88: Do you now need or take medicine prescribed by a doctor? Do <u>not</u> include birth control.
Variable name: H15069
Editing notes: See Note 23

Response	Directions	Value	Percent
Yes		1	65.8%
No	Go to Question 90	2	34.2%

Question 89: Is this medicine to treat a condition that has lasted for at least 3 months? Do <u>not</u> include pregnancy or menopause.
Variable name: H15070
Editing notes: See Note 23

Response	Value	Percent
Yes	1	94.4%
No	2	5.6%

Question 90: How tall are you without your shoes on? Please give your answer in feet and inches.
Variable name: H15071F, H15071I
Editing notes: See Note 23_HT

Response	Example feet	Example inches	Percent of responses
Please give your answer in feet and inches. Please write one number in each box.	5	06	94.9%

Question 91: How much do you weigh without your shoes on? Please give your answer in pounds.
Variable name: H15072
Editing notes: See Note 23_WT

Response	Example pounds	Percent of responses
Please give your answer in pounds. Please write one number in each box.	152	94.7%

Question 92: What is the highest grade or level of school that you have completed?
Variable name: SREDA
Editing notes: None

Response	Value	Percent
8th grade or less	1	0.3%
Some high school, but did not graduate	2	1.4%
High school graduate or GED	3	18.7%
Some college or 2-year degree	4	39.2%
4-year college graduate	5	17.0%
More than 4-year college degree	6	23.4%

Question 93: Are you of Hispanic or Latino origin or descent? (Mark "NO" if not Spanish/Hispanic/Latino.)
MARK ALL THAT APPLY
Variable names: H15073A-H15073E, H15073
Editing notes: See Note 24

Response	Variable Name	H14073 Value	Percent Marked
No, not Spanish, Hispanic, or Latino	H14073A	1	86.3%
Yes, Mexican, Mexican American, Chicano	H14073B	2	3.7%
Yes, Puerto Rican	H14073C	3	1.9%
Yes, Cuban	H14073D	4	0.3%
Yes, other Spanish, Hispanic, or Latino	H14073E	5	3.3%

Question 94: What is your race?
MARK ALL THAT APPLY
Variable names: SRRACEA-SRRACEE
Editing notes: None

Response	Variable Name	Percent Marked
White	SRRACEA	79.7%
Black or African American	SRRACEB	9.0%
American Indian or Alaska Native	SRRACEC	2.1%
Asian (e.g., Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese)	SRRACED	5.7%
Native Hawaiian or other Pacific Islander (e.g., Samoan, Guamanian or Chamorro)	SRRACEE	0.9%

Question 95: What is your age now?
Variable name: SRAGE
Editing notes: none

Response	Value	Percent
18 to 24	1	12.0%
25 to 34	2	16.2%
35 to 44	3	11.2%
45 to 54	4	10.7%
55 to 64	5	19.2%
65 to 75	6	19.1%
75 or older	7	11.7%

Question 96: Are you currently covered by Medicare?
Variable name: H15074
Editing notes: See Note 25

Response	Directions	Value	Percent
Yes		1	33.3%
No	Go to Question 102	2	59.9%
Don't know	Go to Question 102	-5	6.8%

Question 97: Currently, are you covered by Medicare Part A? Medicare is the federal health insurance program for people aged 65 or older and for certain persons with disabilities. Medicare Part A helps pay for inpatient hospital care.
Variable name: H15075
Editing notes: See Note 25

Response	Value	Percent
Yes, I am now covered by Medicare Part A	1	93.1%
No, I am not covered by Medicare Part A	2	6.9%

Question 98: Currently, are you covered by Medicare Part B? Medicare is the federal health insurance program for people aged 65 or older and for certain persons with disabilities. Medicare Part B helps pay for doctor's services, outpatient hospital services, and certain other services.
Variable name: H15076
Editing notes: See Note 25

Response	Value	Percent
Yes, I am now covered by Medicare Part B	1	90.3%
No, I am not covered by Medicare Part B	2	9.7%

Question 99: Medicare Advantage is the name for Medicare Plus Choice plans. Are you enrolled in a Medicare Advantage Plan? This plan is also sometimes known as Medicare Part C.
Variable name: H15077
Editing notes: See Note 25

Response	Value	Percent
Yes	1	3.1%
No	2	85.9%
Don't know	-5	11.0%

Question 100: Currently, are you covered by Medicare supplemental insurance? Medicare supplemental insurance, also called Medigap or MediSup, is usually obtained from private insurance companies and covers some of the costs not paid for by Medicare.
Variable name: H15078
Editing notes: See Note 25

Response	Value	Percent
Yes, I am now covered by Medicare supplemental insurance	1	10.2%
No, I am not covered by Medicare supplemental insurance	2	89.8%

Question 101: Are you enrolled in Medicare Part D, also known as the Medicare Prescription Drug Plan?
Variable name: H15079
Editing notes: See Note 25

Response	Value	Percent
Yes	1	8.6%
No	2	82.3%
Don' t know	-5	9.1%

Question 102: Using a scale of 1 to 5, with 1 being "strongly disagree" and 5 being "strongly agree", how much do you agree with the following statement: In general, I am able to see my provider(s) when needed?
Variable name: S15011
Editing notes: None

Response	Value	Percent
Strongly disagree	1	6.2%
Disagree	2	4.3%
Neither agree nor disagree	3	9.5%
Agree	4	40.2%
Strongly agree	5	39.8%

Question 103: Using a scale of 1 to 5, with 1 being "completely dissatisfied" and 5 being "completely satisfied", how satisfied are you, overall, with the health care you received during your last visit?
Variable name: S15014
Editing notes: None

Response	Value	Percent
Completely dissatisfied	1	3.5%
Somewhat dissatisfied	2	4.9%
Neither satisfied nor dissatisfied	3	6.7%
Somewhat satisfied	4	23.4%
Completely satisfied	5	61.4%

THANK YOU FOR TAKING THE TIME TO COMPLETE THE SURVEY!

Your generous contribution will greatly aid efforts to improve the health of our military community.

APPENDIX B

SURVEY FIELDING LETTERS – QUARTER II

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OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
HEALTH AFFAIRS
7700 ARLINGTON BOULEVARD, SUITE 5101
FALLS CHURCH, VIRGINIA 22042-5101

**DEFENSE
HEALTH AGENCY**

January 5, 2015

1234567890   1302301801   5102   2001
SSGT JANE DOE
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT JANE DOE:

   We at the Department of Defense (DoD) invite you to participate in the **January 2015 Health Care Survey of Department of Defense Beneficiaries.** We would very much appreciate your opinions by completing a brief online survey. Your feedback will benefit not only you and your family, but also other fellow military families. This survey is not about a particular health care visit, but about your health care experiences overall. The results are used to evaluate the services you have received in meeting your health care needs either through TRICARE or any other health insurance plan. DoD takes this survey very seriously and your input is truly critical to our efforts.

   The survey web site is below. Please complete it **before March 2, 2015**. If you are an active duty service member, we will also send this link to your military email address through a digitally signed email.

Web site: **research.altarum.org/dodjan15**
Your password: **5654321**

   Be sure to enter the web address into the address box of your internet browser, **not a search engine** (please DO NOT USE Google, Bing or Yahoo). The site can be accessed from any computer with internet access, at home or elsewhere. For more help, please look on the other side of this letter.

   The purpose of this survey is to examine the health care experiences of our 9.5 million military health system beneficiaries. The results of the survey will be used to evaluate the care that members of the military and their families receive either through TRICARE or any other program. Even if you don't use TRICARE now, either on a military installation or in a civilian provider's office, we still want to understand your health care experiences. Your answers will be kept confidential, and the survey vendor DoD has contracted with to field this survey will not share any information that could identify you. Your participation is voluntary and will not affect your health benefits. The survey takes about 15 minutes to complete.

   If you have questions about the survey or don't want to participate, please contact the Survey Processing Center by sending an email to **dod.health@ipsos-research.com**; by calling **877-236-2390**; or sending a fax to **800-409-7681**. For prompt assistance, please include your ID number, **1234567890**. For questions related to TRICARE, please go to www.tricare.mil/contactus, or for the North Region call 877-874-2273, South Region call 800-444-5445, or West Region call 877-988-9378.

   Thank you for your time!

Sincerely,

CAPT Jamie Lindly, MSC, USN
Chief, Analytics Division
Office of the Assistant Secretary of Defense (Health Affairs)/Defense Health Agency

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To verify the legitimacy of this survey, please go to the TRICARE web site at www.tricare.mil/hpae/home and click on Current Active Surveys under Quick Links. You can locate the survey by name or by its DoD RCS License Number - RCS# DD-HA(A) 1942. For more information about the survey, click on Surveys/Core Surveys/ Health Care Survey of DoD Beneficiaries on left side bar.

**OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
HEALTH AFFAIRS**
7700 ARLINGTON BOULEVARD, SUITE 5101
FALLS CHURCH, VIRGINIA 22042-5101

**DEFENSE
HEALTH AGENCY**   1234567890   1307256701   5202   2001

February 2, 2015

SSGT JANE DOE
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT JANE DOE:

Your input is critical to the success of the **January 2015 Health Care Survey of Department of Defense Beneficiaries.** Approximately a month ago, we sent you an invitation to take the survey. If you already completed the survey online, I thank you for your participation. If you have not completed the survey, please log on at the web site below to complete it **before March 2, 2015.**

> Web site: **research.altarum.org/dodjan15**
> Your password: **5654321**

Be sure to enter the address into the address box of your internet browser, **not a search engine** (e.g., Google, Bing or Yahoo). The site can be accessed from any computer with internet access, at home or elsewhere. For more help, please look on the other side of this letter.

The purpose of this survey is to examine the health care experiences of our 9.5 million military health system beneficiaries. The results of the survey will be used to evaluate the care that members of the military and their families receive either through TRICARE or any other program. Even if you don't use TRICARE now, either on a military installation or in a civilian provider's office, we still want to understand your health care experiences. Your answers will be kept confidential, and the survey vendor DoD has contracted with to field this survey will not share any information that could identify you. Your participation is voluntary and will not affect your health benefits. The survey takes about 15 minutes to complete.

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Thank you. Your response would be greatly appreciated!

Sincerely,

CAPT Jamie Lindly, MSC, USN
Chief, Decision Support Division
Office of the Assistant Secretary of Defense (Health Affairs)/Defense Health Agency

> To verify the legitimacy of this survey, please go to the TRICARE web site at www.tricare.mil/hpae/home and click on Current Active Surveys under Announcements. You can locate the survey by name or by its DoD RCS License Number - RCS# DD-HA(A) 1942. For more information about the survey, click on Health Care Survey of DoD Beneficiaries under Related Links.

ACCESS THE SURVEY IN 3 EASY STEPS

STEP 1

Please open up your web browser. Here are some common browser icons:

| MICROSOFT | GOOGLE | APPLE | MOZILLA |
| INTERNET EXPLORER | CHROME | SAFARI | FIREFOX |

STEP 2

Locate the browser's address box, which is at the top of the window, and type the web address exactly as it appears on the notice you received.

ENTER ADDRESS HERE

DO NOT ENTER HERE!
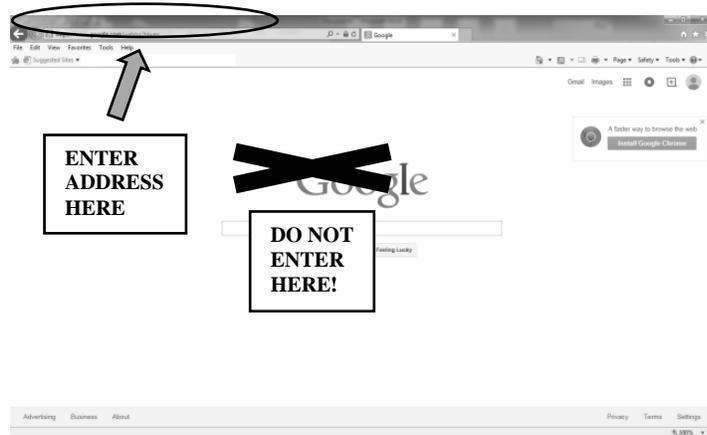
STEP 3

Press the Enter key on your keyboard and you should go directly to the survey home page, which looks like the image below. Once there, enter your password to begin the survey.

Health Care Survey of DoD Beneficiaries

This is a controlled survey. You need a valid password to participate.
If you have been issued a password, please enter it in the box below and click continue.

Password

CONTINUE

FREQUENTLY ASKED QUESTIONS

Why should I take part in this survey?
Your feedback will benefit not only you and your family, but also other fellow military families. This important survey about your health care experiences will be used to evaluate the services beneficiaries have received in meeting their health care needs.

Is this survey regarding a particular health care visit?

No, this survey will ask you questions regarding your overall experience with your health care and not about a specific health care visit.

How was my name selected? Can you pick someone else?

We selected a statistical sample of beneficiaries. Those selected cannot be replaced, and your responses to the survey are critical to helping us learn more about health care experiences. This survey is very important to DoD and your input is truly critical to our efforts.

How can I complete the survey if I do not have a computer?

This survey cannot be completed over the phone or through the mail. However, there are several places in your community that may provide computers as well as Internet access to the public at no charge. You may find that your public libraries, recreational centers, seniors' centers, and community colleges have computers.

I have questions regarding TRICARE, not this survey. Where can I get answers?

The survey vendor, Ipsos, may not be able to answer questions regarding TRICARE or TRICARE eligibility. For those, please go to www.tricare.mil/contactus, or call 877-874-2273 for the North Region, 800-444-5445 for the South Region, or 877-988-9378 for the West Region.

[#DATE#]

[SYNOVATEID]

Dear [RANKCD] [PN1STNM] [PNLSTNM]:

The military plays a vital role in the defense of our nation, so it is important to ensure that military members have their needs fulfilled. In particular, having access to affordable and comprehensive health care is essential, and the Department of Defense is actively seeking ways to improve the military health care system. You have been chosen to participate in the January 2015 Health Care Survey of Department of Defense Beneficiaries, which asks about your overall health care experiences. This is an opportunity to make your voice heard, and your feedback will benefit military members and their families nationwide.

Please complete the survey before March 2, 2015 by clicking the link below.

[URL]

The survey takes about 15 minutes to complete. If your work or installation's server blocks the survey site, please try to reach the survey from a civilian internet source, like a home computer. Also, if you are having trouble finding the survey, please make sure you are not searching for the web site address and instead, please click the link or copy and paste the web address directly in the address bar of your browser.

The purpose of the Health Care Survey of DoD Beneficiaries is to examine the health care experiences of our 9.5 million military health system beneficiaries. Your answers will be kept confidential, and the survey vendor that DoD has contracted with to field this survey will not share any information that could identify you. Your answers will not affect your benefits.

If you have questions about the survey or don't want to participate, please contact the Survey Processing Center by sending an email to dod.health@ipsos-research.com; by calling 1-877-236-2390; or sending a fax to 1-800-409-7681. For prompt assistance, please include your ID number, [SYNOVATEID]. For questions related to TRICARE, please go to www.tricare.mil/contactus, or for the North Region call 877-874-2273, South Region call 800-444-5445, or West Region call 877-988-9378.

Thank you for your time!

Sincerely,
CAPT Jamie Lindly, MSC, USN
Chief, Decision Support Division
Office of the Assistant Secretary of Defense (Health Affairs)/Defense Health Agency

To verify the legitimacy of this survey, please go to the TRICARE web site at www.tricare.mil/hpae/home and click on Current Active Surveys under Quick Links. You can locate the survey by name or by its DoD RCS License Number - RCS# DD-HA(A) 1942. For more information about the survey, click on Surveys/Core Surveys/ Health Care Survey of DoD Beneficiaries on left side bar.

[#DATE#]

[SYNOVATEID]

Dear [RANKCD] [PN1STNM] [PNLSTNM]:

You were recently invited by the Department of Defense to participate in the January 2015 Health Care Survey of Department of Defense Beneficiaries. This survey is not about a particular health care visit, but about your overall health care experiences. Your feedback will help to ensure that the health care needs of all military members, including you and your family, are fully met. If you have already responded, thank you for your input.

Please complete the survey before March 2, 2015 by clicking the link below.

[URL]

The survey takes about 15 minutes to complete. If your work or installation's server blocks the survey site, please try to reach the survey from a civilian internet source, like a home computer. Also, if you are having trouble finding the survey, please make sure you are not searching for the web site address and instead, please click the link or copy and paste the web address directly in the address bar of your browser.

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[#DATE#]

[SYNOVATEID]

Dear [RANKCD] [PN1STNM] [PNLSTNM]:

This is a friendly reminder that you have been selected to participate in the January 2015 Health Care Survey of Department of Defense Beneficiaries, which asks about your overall health care experiences. As a DoD beneficiary, you have a unique perspective on the health care needs of military members, and your imput will benefit you and your family. If you have already responded, thank you for your feedback. Otherwise, please take a few moments to complete the survey before March 2, 2015.

Please click the link below to access the survey web site.

[URL]

The survey takes about 15 minutes to complete. If your work or installation's server blocks the survey site, please try to reach the survey from a civilian internet source, like a home computer. Also, if you are having trouble finding the survey, please make sure you are not searching for the web site address and instead, please click the link or copy and paste the web address directly in the address bar of your browser.

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[#DATE#]

[SYNOVATEID]

Dear [RANKCD] [PN1STNM] [PNLSTNM]:

You were recently contacted by the Department of Defense (DoD) about participating in the January 2015 Health Care Survey of Department of Defense Beneficiaries, which asks about your overall health care experiences. We need your input to improve the health care experiences of military members and their families, and we have not yet received your response. Please set aside a short amount of time to complete the survey before March 2, 2015.

Please click the link below to access the survey web site.

[URL]

The survey takes about 15 minutes to complete. If your work or installation's server blocks the survey site, please try to reach the survey from a civilian internet source, like a home computer. Also, if you are having trouble finding the survey, please make sure you are not searching for the web site address and instead, please click the link or copy and paste the web address directly in the address bar of your browser.

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[#DATE#]

[SYNOVATEID]

Dear [RANKCD] [PN1STNM] [PNLSTNM]:

Time is running out to participate in the January 2015 Health Care Survey of Department of Defense (DoD) Beneficiaries. The DoD is dedicated to improving the military health care system, and your feedback will benefit you and your family as well as other military families. The survey is not about a particular health care visit, but about your overall health care experiences. We need to hear from you before March 2, 2015.

Please click the link below to access the survey web site.

[URL]

The survey takes about 15 minutes to complete. If your work or installation's server blocks the survey site, please try to reach the survey from a civilian internet source, like a home computer. Also, if you are having trouble finding the survey, please make sure you are not searching for the web site address and instead, please click the link or copy and paste the web address directly in the address bar of your browser.

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[#DATE#]

[SYNOVATEID]

Dear [RANKCD] [PN1STNM] [PNLSTNM]:

This is your last opportunity to respond to the January 2015 Health Care Survey of Department of Defense (DoD) Beneficiaries, which asks about your overall health care experiences. Your participation will improve the quality of health care for all military members and their families. This is the chance to make your voice heard; please consider helping the DoD by completing the survey before March 2, 2015.

Please click the link below to access the survey web site.

[URL]

The survey takes about 15 minutes to complete. If your work or installation's server blocks the survey site, please try to reach the survey from a civilian internet source, like a home computer. Also, if you are having trouble finding the survey, please make sure you are not searching for the web site address and instead, please click the link or copy and paste the web address directly in the address bar of your browser.

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APPENDIX C

**CROSSWALK BETWEEN 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014 AND 2015
QUESTIONS FOR ADULT HCSDB – QUARTER II**

CROSSWALK BETWEEN 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, AND 2015 ADULT SURVEY QUESTIONS

	2015				Related Questions in Earlier Surveys								Comments
	Quarter 3	Quarter 2	Quarter 1		2014	2013	2012	2011	2010	2009	2008	2007	
Variable Name	Question Number	Question Number	Question Number	Ident to 2014	Variable Name								
H15001		Q.01	Q.01	T	H14001	H13001[P]	H12001[o]	H11001[N]	H10001[M]	H09001[L]	H08001	H07001[J]	
H15002A, H15002C, H15002F-H14002V		Q.02	Q.02	T	H14002A-H14002V	H13002A-H13002U	H12002A-H12002U[o]	H11002A-H11002R	H10002A-H10002R[M]	H09002A-H09002R[L]	H08002A-H08002R[K]	H07002A-H07002R[J]	
H15003		Q.03	Q.03	T	H14003	H13003	H12003	H11003	H10003[M]	H09003[L]	H08006[K]	H07006[J]	Skip pattern is the same as quarters 2 and 3 of 2014
H15004		Q.04	Q.04	T	H14004	H13004	H12004	H11004[N]	H10004[M]	H09004[L]	H08007[K]	H07007[J]	
H15005		Q.17	Q.05		H14005	H13005	H12005	H11005[N]	H10005[M]	H09005[L]	H08038[K]	H07038[J]	NAVCARE clinic is not specified.
H15006		Q.18	Q.06	T	H14006	H13006[P]	H12006[o]	H11006[N]	H10006[M]	H09006[L]	H08018[K]	H07018[J]	
H15007		Q.19	Q.07	T	H14007	H13007	H12007[o]	H11007[N]	H10007[M]	H09007[L]	H08019	H07019[J]	
H15008		Q.20	Q.08	T	H14008	H13008[P]	H12008[o]	H11008[N]	H10008[M]	H09008[L]	H08020[K]	H07020[J]	
H15009		Q.21	Q.09	T	H14009	H13009[P]	H12009[o]	H11009[N]	H10009[M]	H09009[L]	H08021	H07021[J]	
H15010		Q.22	Q.10	T	H14010	H13010	H12010[o]	H11010[N]	H10010[M]	H09010[L]	H08022	H07022[J]	
H15011		Q.23	Q.11	T	H14011	H13011[P]	H12011[o]	H11011[N]	H10011[M]	H09011[L]	H08023[K]	H07023[J]	
H15012		Q.24	Q.22	T	H14012	H13012[P]	H12012[o]	H11012[N]	H10012[M]	H09012[L]	H08024[K]	H07024[J]	
H15013		Q.25	Q.23	T	H14013	H13013[P]	H12013[o]	H11013[N]	H10013[M]	H09013[L]	H08025	H07025[J]	
H15014		Q.26	Q.24	T	H14014	H13014[P]	H12014[o]	H11014[N]	H10014[M]	H09014[L]			
H15015		Q.27	Q.25	T	H14015	H13015[P]	H12015[o]	H11015[N]	H10015[M]	H09015[L]			
H15016		Q.28	Q.26	T	H14016	H13016[P]	H12016[o]	H11016[N]	H10016[M]	H09016[L]			
H15017		Q.29	Q.27	T	H14017	H13017[P]	H12017[o]	H11017[N]	H10017[M]	H09017[L]			
H15018		Q.30	Q.28	T	H14018	H13018[P]	H12018[o]	H11018[N]	H10018[M]	H09018[L]	H08037[K]	H07037[J]	
H15019		Q.31	Q.29	T	H14019	H13019[P]	H12019[o]	H11019[N]	H10019[M]	H09019[L]	H08008	H07008[J]	

[J] Identical to 2008   [K] Identical to 2009   [L] Identical to 2010   [M] Identical to 2011
[N] Identical to 2012   [o] Identical to 2013   [P] Identical to 2014

	2015				Related Questions in Earlier Surveys								Comments
	Quarter 3	Quarter 2	Quarter 1		2014	2013	2012	2011	2010	2009	2008	2007	
Variable Name	Question Number	Question Number	Question Number	Ident to 2014				Variable Name					
H15020		Q.32	Q.30	T	H14020	H13020 [P]	H12020 [O]	H11020 [N]	H10020 [M]	H09020 [L]			
H15021		Q.33	Q.31	T	H14021	H13021 [P]	H12021 [O]	H11021 [N]	H10021 [M]	H09021 [L]	H08033	H07033 [J]	
H15022		Q.34	Q.32	T	H14022	H13022 [P]	H12022 [O]	H11022 [N]	H10022 [M]	H09022 [L]	H08034	H07034 [J]	
H15023		Q.35	Q.33	T	H14023	H13023 [P]	H12023 [O]	H11023 [N]	H10023 [M]	H09023 [L]	H08035	H07035 [J]	
H15024		Q.36	Q.34	T	H14024	H13024 [P]	H12024 [O]	H11024 [N]	H10024 [M]	H09024 [L]	H08036	H07036 [J]	
H15025		Q.37	Q.35	T	H14025	H13025 [P]	H12025 [O]	H11025 [N]	H10025 [M]	H09025 [L]			
H15026		Q.40	Q.36	T	H14026	H13026 [P]	H12026 [O]	H11026 [N]	H10026 [M]	H09026 [L]			
H15027		Q.41	Q.37	T	H14027	H13027 [P]	H12027 [O]	H11027 [N]	H10027 [M]	H09027 [L]	H08009	H07009 [J]	
H15028		Q.42	Q.40	T	H14028	H13028 [P]	H12028 [O]	H11028 [N]	H10028 [M]	H09028 [L]			
H15029		Q.43	Q.41	T	H14029	H13029	H12029 [O]	H11029 [N]	H10029 [M]	H09029 [L]			
H15030		Q.48	Q.42	T	H14030	H13030 [P]	H12030 [O]	H11030 [N]	H10030 [M]	H09030 [L]			
H15031		Q.49	Q.43	T	H14031	H13031 [P]	H12031 [O]	H11031 [N]	H10031 [M]	H09031 [L]	H08015 [K]	H07015 [J]	
H15032		Q.50	Q.48	T	H14032	H13032 [P]	H12032 [O]	H11032 [N]	H10032 [M]	H09032 [L]			
H15033		Q.51	Q.49	T	H14033	H13033 [P]	H12033 [O]	H11033 [N]	H10033 [M]	H09033 [L]			
H15034		Q.52	Q.50	T	H14034	H13034 [P]	H12034 [O]	H11034 [N]	H10034B [M]	H09034B [L]			
H15035		Q.53	Q.51	T	H14035	H13035 [P]	H12035 [O]	H11035 [N]	H10034 [M]	H09034 [L]			
H15036		Q.54	Q.52	T	H14036	H13036 [P]	H12036 [O]	H11036 [N]	H10035 [M]	H09035 [L]			
H15037		Q.55	Q.53	T	H14037	H13037 [P]	H12037 [O]	H11037 [N]	H10036 [M]	H09036 [L]			
H15038		Q.56	Q.54	T	H14038	H13038	H12038	H11038	H10037 [M]	H09037 [L]			
H15039		Q.57	Q.55	T	H14039	H13039 [P]	H12039 [O]	H11039 [N]	H10038 [M]	H09038 [L]			
H15040		Q.58	Q.56	T	H14040	H13040 [P]	H12040 [O]	H11040 [N]	H10039 [M]	H09039 [L]			
H15041		Q.59	Q.57	T	H14041	H13041 [P]	H12041 [O]	H11041 [N]	H10040 [M]	H09040 [L]			

[J] Identical to 2008 [K] Identical to 2009 [L] Identical to 2010 [M] Identical to 2011
[N] Identical to 2012 [O] Identical to 2013 [P] Identical to 2014

	2015				Related Questions in Earlier Surveys								Comments
	Quarter 3	Quarter 2	Quarter 1		2014	2013	2012	2011	2010	2009	2008	2007	
Variable Name	Question Number	Question Number	Question Number	Ident to 2014				Variable Name					
H15042		Q.60	Q.58	T	H14042	H13042[P]	H12042[O]	H11042[N]	H10041[M]	H09041[L]			
H15043		Q.61	Q.59		H14043	H13043[P]	H12043[O]	H11043[N]	H10042[M]	H09042[L]			INSTRUCTIONS DIFFER SLIGHTLY FROM 2014
H15044		Q.62	Q.60	T	H14044	H13044[P]	H12044[O]	H11044[N]	H10043[M]	H09043[L]			
H15045		Q.63	Q.61		H14045	H13045[P]	H12045[O]	H11045[N]	H10044[M]	H09044[L]	H08039[K]	H07039[J]	INSTRUCTIONS DIFFER SLIGHTLY FROM 2014
H15046		Q.64	Q.62	T	H14046	H13046[P]	H12046[O]	H11046[N]	H10045[M]	H09045[L]	H08040		
H15047		Q.65	Q.63	T	H14047	H13047[P]	H12047[O]	H11047[N]	H10046[M]	H09046[L]	H08041[K]	H07041[J]	
H15048		Q.66	Q.64	T	H14048	H13048[P]	H12048[O]	H11048[N]	H10047[M]	H09047[L]	H08048[K]	H07048[J]	
H15049		Q.67	Q.65	T	H14049	H13049[P]	H12049[O]	H11049[N]	H10048[M]	H09048[L]	H08049[K]	H07049[J]	
H15050		Q.68	Q.66	T	H14050	H13050[P]	H12050[O]	H11050[N]	H10049[M]	H09049[L]	H08050[K]	H07050[J]	
H15051		Q.69	Q.67	T	H14051	H13051[P]	H12051[O]	H11051[N]	H10050[M]	H09050[L]	H08051[K]	H07051[J]	
H15052		Q.70	Q.68	T	H14052	H13052[P]	H12052[O]	H11052[N]	H10051	H09051[L]	H08052[K]	H07052[J]	
H15053		Q.71	Q.69	T	H14053	H13053[P]	H12053[O]	H11053[N]	H10052	H09052[L]	H08053	H07053[J]	
H15054		Q.72	Q.70	T	H14054	H13054[P]	H12054[O]	H11054[N]	H10053	H09053[L]	H08055[K]	H07055[J]	
H15055		Q.73	Q.71	T	H14055	H13055	H12055[O]	H11055	H10054	H09054[L]	H08056[K]	H07056[J]	
H15056		Q.74	Q.72	T	H14056	H13056	H12056[O]	H11056	H10055	H09055[L]	H08057[K]	H07057[J]	
H15057A-H15057D		Q.75	Q.73	T	H14057A-H14057D	H13057A-H13057D[P]	H12057A -H12057D[O]	H11057A-H11057D[N]					
H15058		Q.76	Q.74		H14058	H13058	H12058	H11058[N]	H10056[M]	H09056[L]	H08058[K]	H07058[J]	INSTRUCTIONS DIFFER SLIGHTLY FROM 2014
H15059B		Q.77	Q.75	T	H14059B	H13059B[P]	H12059B[O]	H11059	H10057	H09057[L]	H08059[K]	H07059[J]	
H15060		Q.78	Q.76		H14060	H13060[P]	H12060[O]	H11060[N]	H10058[M]	H09058[L]	H08060[K]	H07060[J]	INSTRUCTIONS DIFFER SLIGHTLY FROM 2014
H15061		Q.79	Q.77	T	H14061	H13061[P]	H12061[O]	H11061[N]	H10059[M]	H09059[L]	H08061[K]	H07061[J]	
H15062		Q.80	Q.78	T	H14062	H13062[P]	H12062[O]	H11062[N]	H10060[M]	H09060[L]	H08063[K]	H07063[J]	
H15063		Q.81	Q.79		H14063	H13063[P]	H12063[O]	H11063[N]	H10061[M]	H09061[L]	H08064[K]	H07064[J]	INSTRUCTIONS DIFFER SLIGHTLY FROM 2014

[J] Identical to 2008 [K] Identical to 2009 [L] Identical to 2010 [M] Identical to 2011
[N] Identical to 2012 [O] Identical to 2013 [P] Identical to 2014

	2015				Related Questions in Earlier Surveys								Comments
	Quarter 3	Quarter 2	Quarter 1		2014	2013	2012	2011	2010	2009	2008	2007	
Variable Name	Question Number	Question Number	Question Number	Ident to 2014	Variable Name								
H15064		Q.82	Q.80	T	H14064	H13064 [P]	H12064 [o]	H11064 [N]	H10062 [M]	H09062 [L]	H08065 [K]	H07065 [J]	
H15065		Q.84	Q.81	T	H14065	H13065 [P]	H12065 [o]	H11065 [N]	H10063 [M]	H09063	H08066 [K]	H07066 [J]	
H15066		Q.85	Q.82	T	H14066	H13066 [P]	H12066 [o]	H11066 [N]	H10064 [M]	H09064 [L]	H08067 [K]	H07067 [J]	
H15067		Q.86	Q.84		H14067	H13067	H12067	H11067	H10065 [M]	H09065 [L]			INSTRUCTIONS DIFFER SLIGHTLY FROM 2014
H15068		Q.87	Q.84	T	H14068	H13068 [P]	H12068 [o]	H11068 [N]	H10066 [M]	H09066 [L]			
H15069		Q.88	Q.85		H14069	H13069 [P]	H12069 [o]	H11069 [N]	H10067 [M]	H09067 [L]			INSTRUCTIONS DIFFER SLIGHTLY FROM 2014
H15070		Q.89	Q.86	T	H14070	H13070 [P]	H12070 [o]	H11070 [N]	H10068 [M]	H09068 [L]			
H15071F		Q.90	Q.87	T	H14071F	H13071F [P]	H12071F	H11071F [N]	H10069F [M]	H09069F [L]	H08068F [K]	H07068F [J]	
H15071I		Q.90	Q.87	T	H14071I	H13071I [P]	H12071I	H11071I [N]	H10069I [M]	H09069I [L]	H08068I [K]	H07068I [J]	
H15072		Q.91	Q.88	T	H14072	H13072 [P]	H12072	H11072 [N]	H10070 [M]	H09070 [L]	H08069 [K]	H07069 [J]	
SREDA		Q.92	Q.89	T	SREDA	SREDA [P]	SREDA [o]	SREDA [N]	SREDA [M]	SREDA [L]	SREDA [K]	SREDA [J]	
H15073, H15073A-H15073E		Q.93	Q.90	T	H14073, H14073A-H14073E	H13073, H13073A-H13073E [P]	H12073, H12073A-H12073E [o]	H11073, H11073A-H11073E [N]	H10071, H10071A-H10071E [M]	H09071, H09071A-H09071E [L]	H08070, H08070A-H08070E [K]	H07070 [J], H07070A-H07070E	
SRRACEA-SRRACEE		Q.94	Q.91	T	SRRACEA-SRRACEE	SRRACEA-SRRACEE [P]	SRRACEA-SRRACEE [o]	SRRACEA-SRRACEE [N]	SRRACEA-SRRACEE [M]	SRRACEA-SRRACEE [L]	SRRACEA-SRRACEE [K]	SRRACEA -SRRACEE [J]	
SRAGE		Q.95	Q.92	T	SRAGE	SRAGE [P]	SRAGE [o]	SRAGE [N]	SRAGE [M]	SRAGE [L]	SRAGE [K]	SRAGE	
H15074		Q.96	Q.93		H14074	H13074 [P]	H12074 [o]	H11074 [N]					INSTRUCTIONS DIFFER SLIGHTLY FROM 2014
H15075		Q.97	Q.94	T	H14075	H13075 [P]	H12075 [o]	H11075 [N]	H10072 [M]	H09072 [L]	H08003 [K]	H07003 [J]	
H15076		Q.98	Q.95	T	H14076	H13076 [P]	H12076 [o]	H11076	H10073	H09073 [L]	H08004 [K]	H07004 [J]	
H15077		Q.99	Q.96	T	H14077	H13077 [P]	H12077 [o]	H11077 [N]					
H15078		Q.100	Q.97	T	H14078	H13078 [P]	H12078 [o]	H11078 [N]	H10074 [M]	H09074 [L]	H08005 [K]	H07005 [J]	
H15079		Q.101	Q.98	T	H14079	H13079 [P]	H12079 [o]	H11079 [N]					
S15009			Q.38		S14009	S13009 [P]	S12009	S11009 [N]	S10009 [M]	S09009 [L]	H08010 [K]		INSTRUCTIONS DIFFER SLIGHTLY FROM 2014

[J] Identical to 2008 [K] Identical to 2009 [L] Identical to 2010 [M] Identical to 2011
[N] Identical to 2012 [o] Identical to 2013 [P] Identical to 2014

	2015				Related Questions in Earlier Surveys								Comments
	Quarter 3	Quarter 2	Quarter 1		2014	2013	2012	2011	2010	2009	2008	2007	
Variable Name	Question Number	Question Number	Question Number	Ident to 2014	Variable Name								
S15010			Q.39	T	S14010	S13010 [P]	S12010	S11010 [N]	S10010 [M]	S09010 [L]	H08011 [K]		
S15011		Q.102	Q.99	T	S14011	S13011 [P]	S12011 [o]	S11011 [N]	S10011 [M]	S09011			
S15014		Q.103	Q.100	T	S14014	S13014 [P]	S12014 [o]	S11014 [N]	S10014 [M]	S09014			
S15J01		Q.5				S13J01	S12J01 [o]	S11J01		S09J01	S08J01		IDENTICAL TO 2013
S15J02A-S15J02I		Q.6				S13J02A-S13J02I	S12J02A-S12J02I [o]	S11J02A-S11J02I [K]		S09J02A-S09J02I	S08J02A-S08J02I		IDENTICAL TO 2013
S15J03		Q.7				S13J03	S12J03 [o]	S11J03 [K]		S09J03	S08J03		"YES, I ALONE" CHANGED TO "YES, I ALONE AM COVERED".
S15J04		Q.8				S13J04	S12J04 [o]	S11J04 [K]		S09J04	S08J04		IDENTICAL TO 2013 EXCEPT FOR DIFFERENT SKIP LOGIC
S15J05		Q.9				S13J05	S12J05	S11J05 [K]		S09J05	S08J05		IDENTICAL TO 2013
S15J06		Q.10				S13J06	S12J06 [o]	S11J06 [K]		S09J06	S08J06		IDENTICAL TO 2013
S15J07A-S15J07O		Q.11				S13J07A-S13J07O	S12J07A-S12J07O [o]	S11J07A-S11J07N [K]		S09J07A-S09J07N	S08J07A-S08J07N		IDENTICAL TO 2013
S15J08		Q.12				S13J08	S12J08 [o]	S11J08 [K]		S09J08	S08J08		IDENTICAL TO 2013
S15J09A-S15J09L		Q.13				S13J09A-S13J09L	S12J09A-S12J09L [o]	S11J09A-S11J09L [K]		S09J09A-S09J09L	S08J09A-S08J09L		IDENTICAL TO 2013
S15J10		Q.14				S13J10	S12J10 [o]	S11J10 [K]		S09J10	S08J10		IDENTICAL TO 2013
S15J11A-S15J11N		Q.15				S13J13A-S13J13N	S12J13A-S12J13N [o]						"YOU LOST JOB" CHANGED TO "YOU LOST YOUR JOB".
S15J12		Q.16				S13J14	S12J14						IDENTICAL TO 2013
S15BE01A-S15BE01D		Q.83											
S15B01			Q.44	T	S14B01	S13B01 [P]	S12B01 [o]	S11B01 [N]	S10B01 [M]	S09B01	S08B01 [K]	S07B01	
S15B02			Q.45		S14B02	S13B02 [P]	S12B02 [o]	S11B02 [N]	S10B02 [M]	S09B02 [L]	S08B02 [K]	S07B02	INSTRUCTIONS DIFFER SLIGHTLY FROM 2014
S15B03			Q.46	T	S14B03	S13B03 [P]	S12B03 [o]	S11B03 [N]	S10B03 [M]	S09B03 [L]	S08B03 [K]	S07B03	
S15B04			Q.47	T	S14B04	S13B04 [P]	S12B04 [o]	S11B04 [N]	S10B04 [M]	S09B04 [L]	S08B04	S07B04	
S15BC01A-S15BC01D			Q.12		S14BC01A-S14BC01D								INSTRUCTIONS DIFFER SLIGHTLY FROM 2014
S15BC02A-S15BC02D			Q.14	T	S14BC02A-S14BC02D								

[J] Identical to 2008   [K] Identical to 2009   [L] Identical to 2010   [M] Identical to 2011
[N] Identical to 2012   [o] Identical to 2013   [P] Identical to 2014

Variable Name	2015				Related Questions in Earlier Surveys								Comments
	Quarter 3	Quarter 2	Quarter 1		2014	2013	2012	2011	2010	2009	2008	2007	
	Question Number	Question Number	Question Number	Ident to 2014	Variable Name								
S15BC03A-S15BC03E			Q.15		S14BC03A-S14BC03D								Skip patterns differ and there is a new response in 2015
S15BC04A-S15BC04G			Q.13		S14BC04A-S14BC04G								Instructions differ slightly from 2014
S15BC05A-S15BC05D			Q.17		S14BC05A-S14BC05D								Instructions differ slightly from 2014
S15BC06A-S15BC06D			Q.19	T	S14BC06A-S14BC06D								This question was presented in the original raw data as S15BC08A-S15BC08D. It was renamed in the data.
S15BC07A-S15BC07E			Q.20		S14BC07A-S14BC07D								Skip patterns differ and there is a new response in 2015
S15BC08A-S15BC08F			Q.18		S14BC08A-S14BC08F								This question was presented in the original raw data as S15BC06A-S15BC06F. It was renamed to be consistent with 2014. Instructions also differ slightly from 2014
S15BC09			Q.16										
S15BC10			Q.21										

APPENDIX D

CODING SCHEME AND CODING TABLES – QUARTER II

2015 HEALTH CARE SURVEY OF DOD BENEFICIARIES (HCSDB)
CODING SCHEME AND CODING TABLES

BASIC SAS AND ASCII/EBCDIC MISSING DATA AND NOT APPLICABLE CODES

SAS Numeric	ASCII/EBCDIC Numeric	Description
.	-9	No response
.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 have been skipped

Missing values '.' and incomplete grids '.I' are encoded prior to implementation of the Coding Scheme Notes (see below).

Coding Table for Note 1:
H15003, H15004

N1	H15003 is:	H15004 is:	H15003 is coded as:	H15004 is coded as:	*
1	1-17: Health plan	Marked or missing response	Stands as original value	Stands as original value	
2	-6: No usage in past 12 months or -5: not sure	Marked response	Stands as original value	.C: Question should be skipped	F
3	-6: No usage in past 12 months or -5: not sure	Missing response	Stands as original value	.N: Valid skip	F
4	Missing response	Marked or missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 1_J1:
S15J01, S15J02A-S15J02I, S15J03-S15J06, S15J07A-S15J07O, S15J08, S15J09A-S15J09L, S15J10, S15J11A-
S15J11N, S15J12

N1_J1	S15J01 is:	S15J02A-S15J02H are:	S15J02I, S15J03-S15J06, S15J07A-S15J07O, S15J08, S15J09A-S15J09L, S15J10, S15J11A-S15J11N, S15J12 are:	S15J01 is coded as:	S15J02A-S15J02H are coded as:	S15J02I, S15J03-S15J06, S15J07A-S15J07O, S15J08, S15J09A-S15J09L, S15J10, S15J11A-S15J11N, S15J12 are coded as:	*
1	1: Yes	Any value	Any value	Stands as original value	Stand as original value	Stand as original value	
2	2: No or .: missing	At least one value is 1: marked	Any value	1: Yes	Stand as original value	Stand as original value	B
3	2: No	All values are 2: unmarked or missing response	Any value	Stands as original value	.N: Valid skip	.N: Valid skip if missing or unmarked; .C: question should be skipped if marked	F
4	.: Missing	All values are 2: unmarked or missing response	At least one is "marked"	1: Yes	Stand as original value	Stand as original value	B
5	.: Missing	All values are 2: unmarked or missing response	"All are blank or don't know"	Stands as original value	.: Missing	.: Missing if 2: unmarked; stand as original value otherwise	F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank or don't know" in Coding Table for Note 1_J1:
Responses to S15J03-S15J06, S15J07A-S15J07O, S15J08, S15J09A-S15J09L, S15J10, S15J11A-S15J11N, and S15J12
are all missing or unmarked or -5:don't know. (Because the 1: marked value for S15J02I indicates a "don't know"
response, it does not matter if S15J02I is marked, unmarked, or missing).

Definition of "marked" in Coding Table for Note 1_J1:
Any pattern of marks outside the definition "all are blank or don't know".

Coding Table for Note 1_J2:
S15J03, S15J04, S15J05

N1_J2	S15J03 is:	S15J04-S15J05 are:	S15J03 is coded as:	S15J04-S15J05 are coded as:	*
1	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	Stands as original value	Stand as original value	
2	1-2: Yes	Any value	Stands as original value	Stand as original value	
3	4: No	Any value	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
4	.: Missing	Any value	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 1_J3:
S15J04, S15J05

N1_J3	S15J04 is:	S15J05 are:	S15J04 is coded as:	S15J05 is coded as:	*
1	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	Stands as original value	Stands as original value	
2	1, 2: Yes or .: missing	Any positive value, don't know, or .: missing	Stands as original value	Stands as original value	
3	1, 2: Yes or .: missing	0	3: No	.C: Question should be skipped	B F
4	3: No or -5: don't know	Any value	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 1_J4:
S15J06, S15J07A- S15J07O

N1_J4	S15J06 is:	S15J07A- S15J07O are:	S15J06 is coded as:	S15J07A- S15J07O are coded as:	*
1	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	Stands as original value	Stand as original value	
2	1: Yes or .: missing	At least one is "marked"	2: No	Stand as original value	B
3	1: Yes	"All are blank"	Stands as original value	.N: Valid skip	F
4	2: No	Any value	Stands as original value	Stand as original value	
5	.: Missing	"All are blank"	Stands as original value	.: Missing	F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 1_J4:
Responses to S15J07A- S15J07O are all missing or unmarked.

Definition of "marked" in Coding Table for Note 1_J4:
Any pattern of marks outside the definitions "all are blank".

Coding Table for Note 1_J5:
S15J08, S15J09A- S15J09L

N1_J5	S15J08 is:	S15J09A- S15J09L are:	S15J08 is coded as:	S15J09A- S15J09L are coded as:	*
1	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	Stands as original value	Stand as original value	
2	1: Yes or .: missing	At least one is "marked"	2: No	Stand as original value	B
3	1: Yes	"All are blank"	Stands as original value	.N: Valid skip	F
4	2: No	Any value	Stands as original value	Stand as original value	
5	.: Missing	"All are blank"	Stands as original value	.: Missing	F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 1_J5:
Responses to S15J09A- S15J09L are all missing or unmarked.

Definition of "marked" in Coding Table for Note 1_J5:
Any pattern of marks outside the definitions "all are blank".

Coding Table for Note 1_J6:
S15J10, S15J11A- S15J11N, S15J12

N1_J6	S15J10 is:	S15J11A- S15J11N, S15J12 are:	S15J10 is coded as:	S15J11A- S15J11N, S15J12 are coded as:	*
1	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	Stands as original value	Stand as original value	
2	1: Yes	Any value	Stands as original value	Stand as original value	
3	2: No or .: missing	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	F
5	.: Missing	"All are blank"	Stands as original value	.: Missing	F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 1_J6:
Responses to S15J11A-S15J11N and S15J12 are all missing or unmarked.

Definition of "marked" in Coding Table for Note 1_J6:
Any pattern of marks outside the definitions "all are blank".

Coding Table for Note 2:
H15006, H15007, H15008

N2	H15006 is:	H15007-H15008 are:	H15006 is coded as:	H15007-H15008 are coded as:	*
1	1: Yes	"All are blank"	Stands as original value	Stand as original value	
2	1: Yes or .: missing	"Blank or NA"	2: No	.N: Valid skip if missing; .C: question should be skipped if marked	B F
3	1: Yes	"One marked and one NA"	Stands as original value	.: Missing if –6; stand as original value otherwise	F
4	1: Yes	At least one is "marked"	Stands as original value	Stand as original value	
5	2: No	"One marked and one NA"	Stands as original value	.C: Question should be skipped	F
6	2: No or .: missing	At least one is "marked"	1: Yes	.: Missing if –6; stand as original value otherwise	B F
7	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
8	.: Missing	"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 2:
Responses to H15007-H15008 are all missing.

Definition of "blank or NA" in Coding Table for Note 2:
All of the following are true: H15007-H15008 are a combination of not applicable (-6) or missing.

Definition of "one marked and one NA" in Coding Table for Note 2:
H15007-H15008 have one response marked not applicable (-6) and one marked response (other than not applicable).

Definition of "marked" in Coding Table for Note 2:
Any pattern of marks outside the definitions "all are blank", "one marked and one NA", and "blank or NA".

Coding Table for Note 3:
H15009, H15010, H15011

N3	H15009 is:	H15010-H15011 are:	H15009 is coded as:	H15010-H15011 are coded as:	*
1	1: Yes	"All are blank"	Stands as original value	Stand as original value	
2	1: Yes or .: missing	"Blank or NA"	2: No	.N: Valid skip if missing; .C: question should be skipped if marked	B F
3	1: Yes	"One marked and one NA"	Stands as original value	.: Missing if –6; stand as original value otherwise	F
4	1: Yes	At least one is "marked"	Stands as original value	Stand as original value	
5	2: No	"One marked and one NA"	Stands as original value	.C: Question should be skipped	F
6	2: No or .: missing	At least one is "marked"	1: Yes	.: Missing if –6; stand as original value otherwise	B F
7	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
8	.: Missing	"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 3:
Responses to H15010-H15011 are all missing.

Definition of "blank or NA" in Coding Table for Note 3:
All of the following are true: H15010-H15011 are a combination of not applicable (-6) or missing.

Definition of "one marked and one NA" in Coding Table for Note 3:
H15010-H15011 have one response marked not applicable (-6) and one marked response (other than not applicable).

Definition of "marked" in Coding Table for Note 3:
Any pattern of marks outside the definitions "all are blank", "one marked and one NA", and "blank or NA".

Coding Table for Note 4:
H15013, H15014-H15018

N4	H15013 is:	H15014-H15018 are:	H15013 is coded as:	H15014-H15018 are coded as:	*
1	1: None	Any value	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
2	2-7: Visits, or .: missing	"Blank or NA"	1: None	.N: Valid skip if missing; .C: question should be skipped if marked	B F
3	2-7: Visits	At least one is "marked" or "all are blank"	Stands as original value	.: Missing if –6; stand as original value otherwise	F
4	.: Missing	"All are blank"	Stands as original value	Stand as original value	
5	.: Missing	At least one is "marked"	Stands as original value	.: Missing if –6; stand as original value otherwise	F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 4:
Responses to H15014-H15018 are all missing.

Definition of "blank or NA" in Coding Table for Note 4:
All of the following are true: H15014-H15018 are a combination of not applicable (-6) or missing.

Definition of "marked" in Coding Table for Note 4:
Any pattern of marks outside the definitions "all are blank" and "blank or NA".

Coding Table for Note 5:
H15015, H15016-H15017

N5	H15015 is:	H15016 is:	H15017 is:	H15015 is coded as:	H15016 is coded as:	H15017 is coded as:	*
1	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	Stands as original value	Stands as original value	Stands as original value	
2	1: Yes	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	
3	2: No or .: missing	1: Definitely yes 2: somewhat yes	Any value	1: Yes	Stands as original value	Stands as original value	B
4	2: No or .: missing	3: Somewhat no, 4: definitely no, or .: missing	1: Definitely yes 2: somewhat yes	1: Yes	Stands as original value	Stands as original value	B
5	2: No	3: Somewhat no, 4: definitely no, or .: missing	3: Somewhat no, 4: definitely no, or .: missing	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	3: Somewhat no, 4: definitely no, or .: missing	3: Somewhat no, 4: definitely no, or .: missing	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 6:
H15019, H15020-H15027, S15009

N6	H15019 is:	H15020-H15024 are:	H15025-H15026, S15009 are:	H15027 is:	H15019 is coded as:	H15020-H15026, S15009 are coded as:	H15027 is coded as:	*
1	1: Yes	Any value	Any value	Any value	Stands as original value	Stand as original value	.: Missing if –6; stands as original value otherwise	F
2	2: No or .: missing	Any value	Any value	0-10	1: Yes	Stand as original value	Stands as original value	B
3	2: No or .: missing	At least one is "marked"	Any value	.: Missing	1: Yes	Stand as original value	Stands as original value	B
4	2: No	At least one is "marked"	Any value	-6: No personal doctor	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	.C: Question should be skipped	F
5	2: No	"Blank or NA"	Any value	-6: No personal doctor or .: missing	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	Any value	Any value	-6: No personal doctor	2: No	.N: Valid skip if missing; .C: question should be skipped if marked	.C: Question should be skipped	B F
7	.: Missing	"Blank or NA"	Any value	.: Missing	Stands as original value	Stand as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of "blank or NA" in Coding Table for Note 6:
All of the following are true: H15020 is either 0: None or missing and H15021-H15024 are either not applicable (-6) or missing.

Definition of "marked" in Coding Table for Note 6:
Any pattern of marks for H15020-H15024 outside the definition "blank or NA".

Coding Table for Note 7:
H15020, H15021-H15026

N7	H15020 is:	H15021-H15024 are:	H15025-H15026 are:	H15020 is coded as:	H15021-H15026 are coded as:	*
1	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	Any value	Stands as original value	Stand as original value	
2	0: None	Any value	Any value	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
3	1-6: Visits, or .: missing	"Blank or NA"	Any value	0: None	.N: Valid skip if missing; .C: question should be skipped if marked	B F
4	1-6: Visits, or .: missing	At least one is "marked" or "all are blank"	Any value	Stands as original value	.: Missing if –6; stand as original value otherwise	F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 7:
Responses to H15021-H15024 are all missing.

Definition of "blank or NA" in Coding Table for Note 7:
Responses to H15021-H15024 are a combination of not applicable (-6) or missing.

Definition of "marked" in Coding Table for Note 7:
Any pattern of marks for H15021-H15024 outside the definitions "all are blank" and "blank or NA".

Coding Table for Note 8:
H15025, H15026

N8	H15025 is:	H15026 is:	H15025 is coded as:	H15026 is coded as:	*
1	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	Stands as original value	Stands as original value	
2	1: Yes	Any value	Stands as original value	Stands as original value	
3	2: No or .: missing	1-4: How often	1: Yes	Stands as original value	B
4	2: No	.: Missing	Stands as original value	.N: Valid skip	F
5	.: Missing	.: Missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 8_01:
S15009, S15010

N8_01	S15009 is:	S15010 is:	S15009 is coded as:	S15010 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	Any value	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
3	2: No	Any value	Stands as original value	Stands as original value	
4	.: Missing	Any value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 9:
H15028, H15029-H15031

N9	H15028 is:	H15029-H15031 are:	H15028 is coded as:	H15029 is coded as:	H15030-H15031 are coded as:	*
1	1: Yes	Any value	Stands as original value	.: Missing if –6; stands as original value otherwise	Stand as original value	F
2	2: No or .: missing	At least one is "marked"	1: Yes	.: Missing if –6; stands as original value otherwise	Stand as original value	B
3	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	.N: Valid skip if missing; .C: question should be skipped if marked	F
4	.: Missing	"Blank or NA"	2: No	.N: Valid skip if missing; .C: question should be skipped if marked	.N: Valid skip if missing; .C: question should be skipped if marked	B F
5	.: Missing	"All are blank"	Stands as original value	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 9:
Responses to H15029-H15031 are all missing.

Definition of "blank or NA" in Coding Table for Note 9:
All of the following are true: H15029 and H15031 are a combination of not applicable (-6) or missing. H15030 is either missing or 0: None.

Definition of "marked" in Coding Table for Note 9:
Any pattern of marks outside the definitions "all are blank" and "blank or NA".

Coding Table for Note 10:
H15030, H15031

N10	H15030 is:	H15031 is:	H15030 is coded as:	H15031 is coded as:	*
1	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	Stands as original value	Stands as original value	
2	1-5: Specialists	0-10 or .: missing	Stands as original value	Stands as original value	
3	1-5: Specialists or .: missing	-6: Didn't see a specialist in the last 12 months	0: None	.C: Question should be skipped	B F
4	0: None	Any value	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
5	.: Missing	0-10 or .: missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 10_B1:
S15B02, S15B03-S15B04

N10_B1	S15B02 is:	S15B03-S15B04 are:	S15B02 is coded as:	S15B03-S15B04 are coded as:	*
1	1: Yes	Any value	Stands as original value	.: Missing if –6; stand as original value otherwise	F
2	2: No or .: missing	At least one is "marked"	1: Yes	.: Missing if –6; stand as original value otherwise	B F
3	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
4	.: Missing	"Blank or NA"	2: No	.N: Valid skip if missing; .C: question should be skipped if marked	B F
5	.: Missing	"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 10_B1:
Responses to S15B03-S15B04 are all missing.

Definition of "blank or NA" in Coding Table for Note 10_B1:
All of the following are true: S15B03-S15B04 are a combination of not applicable (-6) or missing.

Definition of "marked" in Coding Table for Note 10_B1:
Any pattern of marks outside the definitions "all are blank" and "blank or NA".

Coding Table for Note 11:
H15032, H15033

N11	H15032 is:	H15033 is:	H15032 is coded as:	H15033 is coded as:	*
1	1: Yes	1-4: How often or .: missing	Stands as original value	Stands as original value	
2	1: Yes or .: missing	-6: Didn't need care, tests, or treatment	2: No	.C: Question should be skipped	B F
3	2: No or .: missing	1-4: How often	1: Yes	Stands as original value	B
4	2: No	–6: Didn't need care, tests, or treatment or .: missing	Stands as original value	.N: Valid skip if missing; .C: Question should be skipped if marked	F
5	.: Missing	.: Missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 12:
H15034, H15035

N12	H15034 is:	H15035 is:	H15034 is coded as:	H15035 is coded as:	*
1	1: Yes	1-4: How often or .: missing	Stands as original value	Stands as original value	
2	1: Yes or .: missing	-6: Didn't look for information	2: No	.C: Question should be skipped	B F
3	2: No or .: missing	1-4: How often	1: Yes	Stands as original value	B
4	2: No	-6: Didn't look for information or .: missing	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
5	.: Missing	.: Missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 13:
H15036, H15037

N13	H15036 is:	H15037 is:	H15036 is coded as:	H15037 is coded as:	*
1	1: Yes	1-4: How often or .: missing	Stands as original value	Stands as original value	
2	1: Yes or .: missing	-6: Didn't need service or equipment	2: No	.C: Question should be skipped	B F
3	2: No or .: missing	1-4: How often	1: Yes	Stands as original value	B
4	2: No	-6: Didn't need service or equipment or .: missing	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
5	.: Missing	.: Missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 14:
H15038, H15039

N14	H15038 is:	H15039 is:	H15038 is coded as:	H15039 is coded as:	*
1	1: Yes	1-4: How often or .: missing	Stands as original value	Stands as original value	
2	1: Yes or .: missing	-6: Didn't need prescription meds	2: No	.C: Question should be skipped	B F
3	2: No or .: missing	1-4: How often	1: Yes	Stands as original value	B
4	2: No	-6: Didn't need prescription meds or .: missing	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
5	.: Missing	.: Missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 15:
H15040, H15041-H15042

N15	H15040 is:	H15041-H15042 are:	H15040 is coded as:	H15041-H15042 are coded as:	*
1	1: Yes	At least one is "marked" or "all are blank"	Stands as original value	.: Missing if –6; stand as original value otherwise	F
2	1: Yes or .: missing	"Blank or NA"	2: No	.N: Valid skip if missing; .C: question should be skipped if marked	B F
3	2: No or .: missing	At least one is "marked"	1: Yes	.: Missing if –6; stand as original value otherwise	B F
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	"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 15:
Responses to H15041-H15042 are all missing.

Definition of "blank or NA" in Coding Table for Note 15:
All of the following are true: H15041-H15042 are a combination of not applicable (-6) or missing.

Definition of "marked" in Coding Table for Note 15:
Any pattern of marks outside the definitions "all are blank" and "blank or NA".

Coding Table for Note 16:
H15043, H15044

N16	H15043 is:	H15044 is:	H15043 is coded as:	H15044 is coded as:	*
1	1: Yes	1-4: How often or .: missing	Stands as original value	Stands as original value	
2	1: Yes or .: missing	-6: Didn't receive forms to fill out	2: No	.C: Question should be skipped	B F
3	2: No or .: missing	1-4: How often	1: Yes	Stands as original value	B
4	2: No	-6: Didn't receive forms to fill out or .: missing	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
5	.: Missing	.: Missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 17:
H15045, H15046-H15047

N17	H15045 is:	H15046-H15047 are:	H15045 is coded as:	H15046-H15047 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 or .: missing	"Blank or NA" or "NA or don't know"	2: No	.N: Valid skip if missing; .C: question should be skipped if marked	B F
3	2: No, -5: don't know or .: missing	At least one is "marked"	1: Yes	.: Missing if –6; stands as original value otherwise	B F
4	2: No	None are "marked"	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
5	-5: Don't know	"Blank or don't know" or "all are blank"	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
6	.: Missing	"Blank or don't know" or "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 17:
Responses to H15046-H15047 are all missing.

Definition of "blank or NA" in Coding Table for Note 17:
Responses to H15046-H15047 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 17:
Responses to H15046-H15047 are either all don't know (-5) or a combination of missing and don't know (-5).

Definition of "NA or don't know" in Coding Table for Note 17:
Responses to H15046-H15047 are a combination of not applicable (-6) and don't know (-5).

Definition of "marked" in Coding Table for Note 17:
Any pattern of marks outside the definitions "all are blank," "blank or NA," "blank or don't know," or "NA or don't know".

Coding Table for Note 18:
H14053, H14054-H14056, H14057A-H14057D

N18	H14053 is:	H14054-H14056 are:	H14057A-H14057D are:	H14053 is coded as:	H14054- H14056, H14057A-H14057D are coded as:	*
1	3: Some days, 4: every day, or .: missing	Any value	Any value	Stands as original value	Stand as original value	
2	2: Not at all or -5: don't know	Any value	"All are unmarked"	Stands as original value	.N: Valid skip if missing or unmarked; .C: question should be skipped if marked	F
3	2: Not at all	Any value	At least one is "marked"	.: Missing	Stand as original value	B
4	-5: Don't know	Any value	At least one is "marked"	Stands as original value	.N: Valid skip if missing or unmarked; .C: question should be skipped if marked	F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are unmarked" in Coding Table for Note 18:
Responses to H14057A-H14057D are all missing or unmarked.

Definition of "marked" in Coding Table for Note 18:
Any pattern of marks outside the definition "all are unmarked"

Coding Table for Note 19:

Note 19 (Part A)
H15058, H15059B, H15060-H15064, SEX, XSEXA

N19A	H15058 is:	SEX is:	H15059B--H15064 are:	XSEXA is coded as:
1	.: Missing	F	Any marked	2: Female
2	.: Missing	F	All missing	2: Female
3	.: Missing	M	Any marked	1: Male
4	.: Missing	M	All missing	1: Male
5	.: Missing	Z or .: missing	Any marked	2: Female
6	.: Missing	Z	All missing	.: Missing
7	.: Missing	.: Missing	All missing	.: Missing
8	1: Male	Any value	All missing	1: Male
9	1: Male	F	Any marked	2: Female
10	1: Male	M, Z, or .: missing	Any marked	1: Male
11	2: Female	Any value	Any marked	2: Female
12	2: Female	M	All missing	1: Male
13	2: Female	F, Z, or .: missing	All missing	2: Female

SEX (PNSEXCD) is the gender from the DEERS file. This variable is not used to override questionnaire responses, but to clear up any omissions or discrepancies in the responses.

XSEXA is the recoded gender variable after taking into account the self-reported response (H15058), any responses to gender-specific questions, and the gender of the sample beneficiary from DEERS.

Note 19 (Part B):
XSEXA, H15059B, H15060-H15064

N19B	XSEXA is:	H15059B--H15064 are:	H15059B--H15064 are coded as:	*
1	1: Male	"All are blank"	.N: Valid skip	F
2	1: Male	At least one is "marked"	.N: Valid skip if missing; .C: question should be skipped if marked	F
3	2: Female	"All are blank" or at least one is "marked"	Stand as original value	
4	.: Missing	"All are blank" or at least one is "marked"	Missing value	F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 19b:
All variables H15059B--H15064 are missing.

Definition of "marked" in Coding Table for Note 19b:
Any pattern of marks outside the definition "all are blank".

Coding Table for Note 20
XSEXA, AGE, H15060, H15061

N20	XSEXA is:	AGE is:	H15060 is:	H15061 is:	H15060 is coded as:	H15061 is coded as:	*
1	1: Male	Any value	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	Stands as original value	Stands as original value	
2	2: Female	Any value	2: 40 or over	Any value	Stands as original value	Stands as original value	
3	2: Female	Any value	1: Under 40	Any value	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
4	2: Female	Any value	.: Missing	Marked	2: >= 40	Stands as original value	B
5	2: Female	< 40	.: Missing	.: Missing	1: < 40	.N: Valid skip	F B
6	2: Female	>=40	.: Missing	.: Missing	2: >= 40	Stands as original value	B
7	2: Female	.: Missing	.: Missing	.: Missing	Stands as original value	Stands as original value	
8	.: Missing	Any value	.: Missing	.: Missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

AGE (DAGEQY) is from the DEERS file. This variable is not used to override questionnaire responses, but to clear up any omissions or discrepancies in the responses.

Coding Table for Note 21:
XSEXA, H15062-H15064

N21	XSEXA is:	H15062 is:	H15063 is:	H15064 is:	H15062 is coded as:	H15063 is coded as:	H15064 is coded as:	*
1	1: Male	Any value	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	
2	2: Female	1: Pregnant now	1: First trimester	Any value	Stands as original value	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
3	2: Female	1: Pregnant now	2: Second trimester	2: Third trimester	Stands as original value	Stands as original value	.: Missing	F
4	2: Female	1: Pregnant now	2: Second trimester	4: First trimester, 3: second trimester, 1: did not receive prenatal care, or .: missing	Stands as original value	Stands as original value	Stands as original value	
5	2: Female	1: Pregnant now	3: Third trimester or .: missing	Any value	Stands as original value	Stands as original value	Stands as original value	
6	2: Female	2: Pregnant in last 12 months	Any value	Any value	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	Stands as original value	F
7	2: Female	3: Not pregnant in past 12 months	Any value	Any value	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
8	2: Female	.: Missing	1: First trimester	Any value	1: Pregnant now	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	B F
9	2: Female	.: Missing	2: Second trimester	2: Third trimester	1: Pregnant now	Stands as original value	.: Missing	B F
10	2: Female	.: Missing	2: Second trimester	4: First trimester, 3: second trimester, 1: did not receive prenatal care, or .: missing	1: Pregnant now	Stands as original value	Stands as original value	B
11	2: Female	.: Missing	3: Third trimester	Any value	1: Pregnant now	Stands as original value	Stands as original value	B
12	2: Female	.: Missing	.: Missing	Any value	Stands as original value	Stands as original value	Stands as original value	F
13	.: Missing	.: Missing	Marked or .: missing	Any value	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 22:
H15067, H15068

N22	H15067 is:	H15068 is:	H15067 is coded as:	H15068 is coded as:	*
1	1: Yes	Any value	Stands as original value	Stands as original value	
2	2: No or .: missing	1: Yes or 2: no	1: Yes	Stands as original value	B
3	2: No	.: Missing	Stands as original value	.N: Valid skip	F
4	.: Missing	.: Missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 23:
H15069, H15070

N23	H15069 is:	H15070 is:	H15069 is coded as:	H15070 is coded as:	*
1	1: Yes	Any value	Stands as original value	Stands as original value	
2	2: No or .: missing	1: Yes or 2: no	1: Yes	Stands as original value	B
3	2: No	.: Missing	Stands as original value	.N: Valid skip	F
4	.: Missing	.: Missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 23_HT:
XSEXA, H15071F, H15071I

N23_HT	XSEXA is:	H15071F and H15071I is:	H15071F and H15071I are coded as:	*
1	1: Male or 2: female	"Height within range for gender" or .: missing	Stands as original value	
2	1: Male or 2: female	"Height out of range for gender"	.O: Out of range	F
3	.: missing	"Height within range for either gender" or .: missing	Stands as original	
4	.: missing	"Height out of range for either gender"	.O: Out of range	F

* Indication of backward coding (B) or forward coding (F).

Definition of "Height within range for gender" in Coding Table for Note 23_1:
From 2006 NHIS, height for men is 63"-76" (5'3"-6'4"), height for woman is 59"-70" (4'11"-5'10").

Definition of "Height out of range for gender" in Coding Table for Note 23_1:
Any height outside the definition of "Height within range for gender".

Definition of "Height within range for either gender" in Coding Table for Note 23_1:
Use lowest and highest height from either gender to set range: 59"-76" (4'11"- 6'4").

Definition of "Height out of range for either gender" in Coding Table for Note 23_1:
Any height outside the definition of "Height within range for either gender".

Coding Table for Note 23_WT:
XSEXA, H15072

N23_WT	XSEXA is:	H15072 is:	H15072 is coded as:	*
1	1: Male or 2: female	"Weight within range for gender" or .: missing	Stands as original value	
2	1: Male or 2: female	"Weight out of range for gender"	.O: Out of range	F
3	.: missing	"Weight within range for either gender" or .: missing	Stands as original	
4	.: missing	"Weight out of range for either gender"	.O: Out of range	F

* Indication of backward coding (B) or forward coding (F).

Definition of "Weight within range for gender" in Coding Table for Note 23_2:
From 2006 NHIS, weight for men is 126-299 pounds, weight for woman is 100-274 pounds.

Definition of "Weight out of range for gender" in Coding Table for Note 23_2:
Any height outside the definition of "Weight within range for gender".

Definition of "Weight within range for either gender" in Coding Table for Note 23_2:
Use lowest and highest weight from either gender to set range: 100-299 pounds.

Definition of "Weight out of range for either gender" in Coding Table for Note 23_2:
Any height outside the definition of "Weight within range for either gender".

Coding Table for Note 24:
H15073, H15073A-H15073E

N24	H15073A is:	H15073B is:	H15073C is:	H15073D is:	H15073E is:	H15073 is coded as:	H15073A-E are coded as:	*
1	Any value	1: Marked	Any value	Any value	Any value	2: Yes, Mexican, Mexican American, Chicano	Stand as original value	F
2	Any value	2: Unmarked	Any value	Any value	1: Marked	5: Yes, other Spanish, Hispanic, or Latino	Stand as original value	F
3	Any value	2: Unmarked	1: Marked	Any value	2: Unmarked	3: Yes, Puerto Rican	Stand as original value	F
4	Any value	2: Unmarked	2: Unmarked	1: Marked	2: Unmarked	4: Yes, Cuban	Stand as original value	F
5	1: Marked	2: Unmarked	2: Unmarked	2: Unmarked	2: Unmarked	1: No, not Spanish, Hispanic, or Latino	Stand as original value	F
6	2: Unmarked	2: Unmarked	2: Unmarked	2: Unmarked	2: Unmarked	.: Missing	Stand as original value	F

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 25:
 H15074, H15075-H15079

N25	H15074 is:	H15075-H15079 are:	H15074 is coded as:	H15075-H15079 are coded as:	*
1	1: Yes	Any value	Stands as original value	Stand as original value	
2	2: No or -5: don't know	"All are uncovered/unknown"	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
3	2: No, -5: don't know, or .: missing	At least one is "covered"	1: Yes	Stand as original value	B
4	.: Missing	"All are uncovered/unknown"	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of "all are uncovered/unknown" in Coding Table for Note 25:
Responses to H15075-H15079 are all 2: no, -5: don't know, or missing.

Definition of "covered" in Coding Table for Note 25:
Any pattern of marks outside the definition "all are uncovered/unknown".

APPENDIX E

SAS PROC CONTENTS—ALPHABETICAL 2015 ADULT HCSDB – QUARTER II

The CONTENTS Procedure

Data Set Name	IN.HCS152_1	Observations	8901
Member Type	DATA	Variables	348
Engine	V9	Indexes	0
Created	04/07/2015 12:42:37	Observation Length	1936
Last Modified	04/07/2015 12:42:37	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			
Data Representation	WINDOWS_64		
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information

Data Set Page Size	155648
Number of Data Set Pages	112
First Data Page	1
Max Obs per Page	80
Obs in First Data Page	55
Number of Data Set Repairs	0
ExtendObsCounter	YES
Filename	N:\Project\40309_HCS\DC1\HCSDB\Q2FY2015\Data\AFinal\hcs152_1.sas7bdat
Release Created	9.0401M1
Host Created	X64_ES08R2

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
19	ACV	Char	1	$ACV2_.		Alternate Care Value
13	BWT	Num	8			BWT – Basic Sampling Weight
10	D_HEALTH	Char	2	$DHEALTH.		Health Service Region
20	DBENCAT	Char	3	$BENCAT.		Beneficiary Category
21	DSPONSVC	Char	1	$SPONSVC.		Derived Sponsor Branch of Service
209	DUPFLAG	Char	3			Multiple Response Indicator
213	EMAILRES	Char	25	$EMAILR.		Email response
6	ENBGSMPL	Char	2	$ENBGS.		Enrollment by beneficiary category
208	FLAG_FIN	Char	5	$FINAL.		Final Disposition
210	FNSTATUS	Num	8	FNSTATS.		Final Status
348	FWRWT	Num	8			Final NEW Weight
288	FWRWT1	Num	8			Replicated/JackKnife NEW Weight 1
289	FWRWT2	Num	8			Replicated/JackKnife NEW Weight 2
290	FWRWT3	Num	8			Replicated/JackKnife NEW Weight 3
291	FWRWT4	Num	8			Replicated/JackKnife NEW Weight 4
292	FWRWT5	Num	8			Replicated/JackKnife NEW Weight 5
293	FWRWT6	Num	8			Replicated/JackKnife NEW Weight 6
294	FWRWT7	Num	8			Replicated/JackKnife NEW Weight 7
295	FWRWT8	Num	8			Replicated/JackKnife NEW Weight 8
296	FWRWT9	Num	8			Replicated/JackKnife NEW Weight 9
297	FWRWT10	Num	8			Replicated/JackKnife NEW Weight 10
298	FWRWT11	Num	8			Replicated/JackKnife NEW Weight 11
299	FWRWT12	Num	8			Replicated/JackKnife NEW Weight 12
300	FWRWT13	Num	8			Replicated/JackKnife NEW Weight 13
301	FWRWT14	Num	8			Replicated/JackKnife NEW Weight 14
302	FWRWT15	Num	8			Replicated/JackKnife NEW Weight 15
303	FWRWT16	Num	8			Replicated/JackKnife NEW Weight 16
304	FWRWT17	Num	8			Replicated/JackKnife NEW Weight 17
305	FWRWT18	Num	8			Replicated/JackKnife NEW Weight 18
306	FWRWT19	Num	8			Replicated/JackKnife NEW Weight 19
307	FWRWT20	Num	8			Replicated/JackKnife NEW Weight 20
308	FWRWT21	Num	8			Replicated/JackKnife NEW Weight 21
309	FWRWT22	Num	8			Replicated/JackKnife NEW Weight 22
310	FWRWT23	Num	8			Replicated/JackKnife NEW Weight 23
311	FWRWT24	Num	8			Replicated/JackKnife NEW Weight 24
312	FWRWT25	Num	8			Replicated/JackKnife NEW Weight 25
313	FWRWT26	Num	8			Replicated/JackKnife NEW Weight 26
314	FWRWT27	Num	8			Replicated/JackKnife NEW Weight 27
315	FWRWT28	Num	8			Replicated/JackKnife NEW Weight 28
316	FWRWT29	Num	8			Replicated/JackKnife NEW Weight 29

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317 FWRWT30   Num   8                    Replicated/JackKnife NEW Weight 30
318 FWRWT31   Num   8                    Replicated/JackKnife NEW Weight 31
319 FWRWT32   Num   8                    Replicated/JackKnife NEW Weight 32
320 FWRWT33   Num   8                    Replicated/JackKnife NEW Weight 33
321 FWRWT34   Num   8                    Replicated/JackKnife NEW Weight 34
322 FWRWT35   Num   8                    Replicated/JackKnife NEW Weight 35
323 FWRWT36   Num   8                    Replicated/JackKnife NEW Weight 36
324 FWRWT37   Num   8                    Replicated/JackKnife NEW Weight 37
325 FWRWT38   Num   8                    Replicated/JackKnife NEW Weight 38
326 FWRWT39   Num   8                    Replicated/JackKnife NEW Weight 39
327 FWRWT40   Num   8                    Replicated/JackKnife NEW Weight 40
328 FWRWT41   Num   8                    Replicated/JackKnife NEW Weight 41
329 FWRWT42   Num   8                    Replicated/JackKnife NEW Weight 42
330 FWRWT43   Num   8                    Replicated/JackKnife NEW Weight 43
331 FWRWT44   Num   8                    Replicated/JackKnife NEW Weight 44
332 FWRWT45   Num   8                    Replicated/JackKnife NEW Weight 45
333 FWRWT46   Num   8                    Replicated/JackKnife NEW Weight 46
334 FWRWT47   Num   8                    Replicated/JackKnife NEW Weight 47
335 FWRWT48   Num   8                    Replicated/JackKnife NEW Weight 48
336 FWRWT49   Num   8                    Replicated/JackKnife NEW Weight 49
337 FWRWT50   Num   8                    Replicated/JackKnife NEW Weight 50
338 FWRWT51   Num   8                    Replicated/JackKnife NEW Weight 51
339 FWRWT52   Num   8                    Replicated/JackKnife NEW Weight 52
340 FWRWT53   Num   8                    Replicated/JackKnife NEW Weight 53
341 FWRWT54   Num   8                    Replicated/JackKnife NEW Weight 54
342 FWRWT55   Num   8                    Replicated/JackKnife NEW Weight 55
343 FWRWT56   Num   8                    Replicated/JackKnife NEW Weight 56
344 FWRWT57   Num   8                    Replicated/JackKnife NEW Weight 57
345 FWRWT58   Num   8                    Replicated/JackKnife NEW Weight 58
346 FWRWT59   Num   8                    Replicated/JackKnife NEW Weight 59
347 FWRWT60   Num   8                    Replicated/JackKnife NEW Weight 60
 24 H15001    Num   4 YN.                Are you the person listed on envelope
 44 H15003    Num   4 HPLAN1_.           Which health plan did you use most
 45 H15004    Num   4 HPTIME.            Yrs in a row with health plan
 46 H15005    Num   4 PLACE.             In lst yr:fclty use most for health care
 47 H15006    Num   4 YN.                In lst yr:ill/injry/cond care right away
 48 H15007    Num   4 OFTEN2_.           In lst yr:get urgnt care as soon as wntd
 49 H15008    Num   4 TIME1_.            In lst yr:wait btwn try get care,see prv
 50 H15009    Num   4 YN.                In lst yr:make appts non-urgnt hlth care
 51 H15010    Num   4 OFTEN3_.           In lst yr:non-urg hlth cre appt whn wntd
 52 H15011    Num   4 TIME2_.            In lst yr:days btwn appt & see prvder
 53 H15012    Num   4 OFTEN4_.           In lst yr:go to emrgncy rm for own care
 54 H15013    Num   4 OFTEN4_.           In lst yr:go to Dr office/clinic for care
 55 H15014    Num   4 OFTEN8_.           Lst yr: how often talk to doctor about illness prvntn
 56 H15015    Num   4 YN.                Lst yr: did doctor tell you more than 1 choice for
                                         trtmnt
 57 H15016    Num   4 YNDEF.             Lst yr: did talk to doctor about pros/cons of trtmnt
 58 H15017    Num   4 YNDEF.             Lst yr: did doctor ask which trtmnt option best for you
 59 H15018    Num   4 RATE3_.            Rating of all health care in lst yr
 60 H15019    Num   4 YN.                Have one person think of as personal Dr
 61 H15020    Num   4 OFTEN10_.          Lst yr: how often visit prsnl doctor for care for
                                         yourself
 62 H15021    Num   4 OFTEN5_.           Lst yr: how oftn Drs listen to you
 63 H15022    Num   4 OFTEN5_.           Lst yr: how oftn Drs explain things
 64 H15023    Num   4 OFTEN5_.           Lst yr: how oftn Drs show respect
 65 H15024    Num   4 OFTEN5_.           Lst yr: how oftn Drs spend enough time
 66 H15025    Num   4 YN.                Lst yr: did get care from doctor other than prsnl doctor
 67 H15026    Num   4 OFTEN8_.           Lst yr: how often prsnl doctor seemed
                                         infrmd of care from other doctors
 68 H15027    Num   4 RATE6_.            Rating of your personal Dr
 69 H15028    Num   4 YN.                Lst yr: did make any appointments to see spclst
 70 H15029    Num   4 OFTEN9_.           Lst yr: how often easy to get appointments with spclsts
 71 H15030    Num   4 SPCLST.            Lst yr: how many spclsts seen
 72 H15031    Num   4 RATE2_.            Rating of specialist seen in lst yr
 73 H15032    Num   4 YN.                Lst yr: did try to get care, test, or trtmnt through
                                         health plan
 74 H15033    Num   4 OFTEN11_.          Lst yr: how often easy to get care, test, or trtmnt
 75 H15034    Num   4 YN.                Lst yr: did look for info from written material/Internet
 76 H15035    Num   4 OFTEN12_.          Lst yr: how often written material/Internet provide
                                         needed info
 77 H15036    Num   4 YN.                Lst yr: did look for info from health
                                         plan on cost of service/equipment
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 78 H15037   Num   4 OFTEN13_.         Lst yr: how often able to find out cost of
                                       service/equipment
 79 H15038   Num   4 YN.              Lst yr: did look for info from health
                                       plan on cost of prescription meds
 80 H15039   Num   4 OFTEN14_.         Lst yr: how often able to find out cost of prescription
                                       meds
 81 H15040   Num   4 YN.              Lst yr: did try to get info/help from health plan's
                                       cstmr service
 82 H15041   Num   4 OFTEN15_.         Lst yr: how often did cstmr service give needed
                                       info/help
 83 H15042   Num   4 OFTEN15_.         Lst yr: how often did cstmr service treat with
                                       courtesy/respect
 84 H15043   Num   4 YN.              Lst yr: did health plan give any forms to fill out
 85 H15044   Num   4 OFTEN16_.         Lst yr: how often were forms easy to fill out
 86 H15045   Num   4 YNDNK.           Lst yr: send in any claims
 87 H15046   Num   4 OFTEN6_.          Lst yr: how often did health plan handle claims quickly
 88 H15047   Num   4 OFTEN6_.          Lst yr: how oftn handle claims correctly
 89 H15048   Num   4 RATE4_.          Rating of all experience with hlth plan
 90 H15049   Num   4 TIME5_.          Blood pressure: when lst reading
 91 H15050   Num   4 YNBP_.           Blood pressure: know if too high or not
 92 H15051   Num   4 TIME7_.          When did you lst have a flu shot
 93 H15052   Num   4 YNDNK.           Smoked at least 100 cigarettes in life
 94 H15053   Num   4 TIME8_.          Smoke or use tobacco everyday, some days or not at all
 95 H15054   Num   4 OFTEN8_.          Lst yr: how often advised to quit smoking or use tobacco
 96 H15055   Num   4 OFTEN8_.          Lst yr: how often recom medic assist quit smoking or
                                       using tobacco
 97 H15056   Num   4 OFTEN8_.          Lst yr: how often discu meth/strag asst quit smoking or
                                       using tobacco
102 H15058   Num   4 SEX.             Are you male or female
104 H15060   Num   4 YN.              Are you under age 40
105 H15061   Num   4 TIME12_.         Lst time: breasts checked mammography
106 H15062   Num   4 YNPREG.          Been pregnant in lst yr or pregnant now
107 H15063   Num   4 PREG1_.          In what trimester is your pregnancy
108 H15064   Num   4 PREG2_.          Trimester first received prenatal care
109 H15065   Num   4 HEALTH.          In gnrl, how would you rate ovrall hlth
110 H15066   Num   4 YN.              Impairment/Hlth prblm limit activities
111 H15067   Num   4 YN.              Lst yr: have seen doctor 3 or more times for same
                                       condition
112 H15068   Num   4 YN.              Has condition lasted for at least 3 months
113 H15069   Num   4 YN.              Need to take medicine prescribed by a doctor
114 H15070   Num   4 YN.              Medicine to treat condition that has lasted for at least
                                       3 months
117 H15072   Num   4 TIME14_.         Weight without shoes
119 H15073   Num   4 HISP.            Are you Spanish/Hispanic/Latino
131 H15074   Num   4 YNDNK.           Currently Covered Medicare
132 H15075   Num   4 MEDA.            Currently Covered Medicare Part A
133 H15076   Num   4 MEDB.            Currently Covered Medicare Part B
134 H15077   Num   4 YNDNK.           Enrolled Medicare Advantage
135 H15078   Num   4 MEDSUPP.         Currently Covered Medicare Supplemental
136 H15079   Num   4 YNDNK.           Enrolled Medicare Part D
 25 H15002A  Num   4 MARKED.          Health plan(s) covered: TRICARE Prime
 26 H15002C  Num   4 MARKED.          Health plan(s) covered: TRICARE Ext/Stnd
 36 H15002F  Num   4 MARKED.          Health plan(s) covered: Medicare
 37 H15002G  Num   4 MARKED.          Health plan(s) covered: FEHBP
 38 H15002H  Num   4 MARKED.          Health plan(s) covered: Medicaid
 39 H15002I  Num   4 MARKED.          Health plan(s) covered: civilian HMO
 40 H15002J  Num   4 MARKED.          Health plan(s) covered: other civilian
 34 H15002K  Num   4 MARKED.          Health plan(s) covered: USFHP
 43 H15002L  Num   4 MARKED.          Health plan(s) covered: not sure
 41 H15002M  Num   4 MARKED.          Health plan(s) covered: veterans
 27 H15002N  Num   4 MARKED.          Health plan(s) covered: TRICARE Plus
 28 H15002O  Num   4 MARKED.          Health plan(s) covered: TRICARE For Life
 29 H15002P  Num   4 MARKED.          Health plan(s) covered: TRICARE Supplmntl Ins
 30 H15002Q  Num   4 MARKED.          Health plan(s) covered: TRICARE Reserve Select
 42 H15002R  Num   4 MARKED.          Health plan(s) covered: gov hlth ins-other cntry
 31 H15002S  Num   4 MARKED.          Health plan(s) covered: TRICARE Retired Reserve
 32 H15002T  Num   4 MARKED.          Health plan(s) covered: TRICARE Young Adult Prime
 35 H15002U  Num   4 MARKED.          Health plan(s) covered: CHCBP
 33 H15002V  Num   4 MARKED.          Health plan(s) covered: TRICARE Young Adult Ex or
                                       Standard
 98 H15057A  Num   4 MARKED.          Do you smoke or use: cigarettes
 99 H15057B  Num   4 MARKED.          Do you smoke or use: dip, chewing tobacco, snuff, or
                                       snus
100 H15057C  Num   4 MARKED.          Do you smoke or use: cigars
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101 H15057D  Num   4 MARKED.      Do you smoke or use: pipes, bidis, or kreteks
103 H15059B  Num   4 TIME16_.     Lst have a Pap smear test
115 H15071F  Num   4 TIME14_.     Height without shoes (feet)
116 H15071I  Num   4 TIME14_.     Height without shoes (inches)
120 H15073A  Num   4 MARKED.      Not Spanish/Hispanic/Latino
121 H15073B  Num   4 MARKED.      Mexican, Mexican American, Chicano
122 H15073C  Num   4 MARKED.      Puerto Rican
123 H15073D  Num   4 MARKED.      Cuban
124 H15073E  Num   4 MARKED.      Other Spanish, Hispanic, or Latino
280 HP_BP    Num   8 HAYNN2_.     Bld prsre chck in last 2 yrs,know rslts
285 HP_CESH3 Num   8 SMOKE.       Had smoking cessation counseling - HEDIS (modified)
281 HP_FLU   Num   8 HAYNN.       65 and older, flu shot in last 12 mnths
278 HP_MAM50 Num   8 HAYNN.       Women 50>=, mammography in pst 2 yrs
277 HP_MAMOG Num   8 HAYNN.       Women 40>=, mammography in pst 2 yrs
282 HP_OBESE Num   8 HAYNN.       Obese/Morbidly obese
279 HP_PAP   Num   8 HAYNN.       All women, Pap smear in last 3 yrs
276 HP_PRNTL Num   8 PRNTL.       Prgnt in lst yr, receivd cre 1st trimstr
284 HP_SMKH3 Num   8 SMOKE.       Smoker under HEDIS definition (modified)
283 HP_SMOKE Num   8 HAYNN.       Advised to quit smoking in last 12 mnths
  5 JSFLAG   Num   3 JSFLAG.      Joint Service Flag
275 KCIVINS  Num   8 HAYNN2_.     Beneficiary coverd by civilian insurance
274 KCIVOPQY Num   8 HAGRID.      Outpat. visits-use Civilian fclty most
211 KEYCOUNT Num   8              # Key Questions Answered
273 KMILOPQY Num   8 HAGRID.      Outpat. visits-use Military fclty most
250 MISS_1   Num   8 HAMISS.      Count of original survey responses (pre-cleaning):
                                  violates skip pattern
251 MISS_4   Num   8 HAMISS.      Count of original survey responses (pre-cleaning):
                                  incomplete grid error
252 MISS_5   Num   8 HAMISS.      Count of original survey responses (pre-cleaning):
                                  scalable reponse of don't know
253 MISS_6   Num   8 HAMISS.      Count of original survey responses (pre-cleaning):
                                  not applicable - valid skip
254 MISS_7   Num   8 HAMISS.      Count of original survey responses (pre-cleaning): out-
                                  of-range error
255 MISS_9   Num   8 HAMISS.      Count of original survey responses (pre-cleaning):
                                  no response - invalid skip
256 MISS_TOT Num   8 HAMISS.      Total number of missing responses (pre-cleaning)
  7 MPCSMPL  Num   8 MPCSMPL.     MPCSMPL - Military Personnel Category
  1 MPRID    Char  8 $8.          Unique MPR Identifier
214 N1       Num   8              Coding Scheme Note 1
221 N2       Num   8              Coding Scheme Note 2
222 N3       Num   8              Coding Scheme Note 3
223 N4       Num   8              Coding Scheme Note 4
224 N5       Num   8              Coding Scheme Note 5
225 N6       Num   8              Coding Scheme Note 6
226 N7       Num   8              Coding Scheme Note 7
227 N8       Num   8              Coding Scheme Note 8
229 N9       Num   8              Coding Scheme Note 9
230 N10      Num   8              Coding Scheme Note 10
232 N11      Num   8              Coding Scheme Note 11
233 N12      Num   8              Coding Scheme Note 12
234 N13      Num   8              Coding Scheme Note 13
235 N14      Num   8              Coding Scheme Note 14
236 N15      Num   8              Coding Scheme Note 15
237 N16      Num   8              Coding Scheme Note 16
238 N17      Num   8              Coding Scheme Note 17
239 N18      Num   8              Coding Scheme Note 18
242 N20      Num   8              Coding Scheme Note 20
243 N21      Num   8              Coding Scheme Note 21
244 N22      Num   8              Coding Scheme Note 22
245 N23      Num   8              Coding Scheme Note 23
248 N24      Num   8              Coding Scheme Note 24
249 N25      Num   8              Coding Scheme Note 25
231 N10_B1   Num   8              Coding Scheme Note 10_B1
240 N19A     Num   8              Coding Scheme Note 19A
241 N19B     Num   8              Coding Scheme Note 19B
215 N1_J1    Num   8              Coding Scheme Note 1_J1
216 N1_J2    Num   8              Coding Scheme Note 1_J2
217 N1_J3    Num   8              Coding Scheme Note 1_J3
218 N1_J4    Num   8              Coding Scheme Note 1_J4
219 N1_J5    Num   8              Coding Scheme Note 1_J5
220 N1_J6    Num   8              Coding Scheme Note 1_J6
246 N23_HT   Num   8              Coding Scheme Note 23_HT
247 N23_WT   Num   8              Coding Scheme Note 23_WT
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228 N8_01    Num   8                        Coding Scheme Note 8_01
  8 NHFF     Num   8                        NHFF - Stratum Sample Size
207 ONTIME   Char  3                        Responded Within 8 weeks of Mail-Out
267 OUTCATCH Num   8 OCATCH.                Out of catchment area indicator
 22 PATCAT   Char  7 $AGGBCAT.              Aggregated Beneficiary Category
 18 PCM      Char  3 $PCM.                  Primary Manager Code (CIV or MIL)
 15 PNSEXCD  Char  1 $SEXCD.                Person Gender
 23 PNTYPCD  Char  1 $PNTYPCD.              Person Type Code
287 POSTCELL Char  5                        ps cell for new wts - for all 4 quarters
  9 QUARTER  Char  8                        Survey Quarter
 14 RACEETHN Char  1 $RACECD.               Race/Ethnic Code
 16 RDAGEQY  Num   3 AGE_R.                 Age at sampling-Capped(18 and below, 86 and above)
 17 RFLDAGE  Num   3 AGE_R.                 Age at fielding-Capped(18 and below, 86 and above)
137 S15009   Num   4 YN.                    Same prsnl doctor/nurse before this hlth plan
138 S15010   Num   4 PROB1_.                Prblm getting prsnl doctor/nurse you are happy with
139 S15011   Num   4 AGREE2_.               Agree/disagree: able to see provider when needed
140 S15014   Num   4 SATISFY.               How satisfied with health care during last visit
141 S15B01   Num   4 MNTLHLTH.              Self rate of overall mental/emotional health
142 S15B02   Num   4 YN.                    Lst yr: needed treatmnt/cnslng-prsnl prob
143 S15B03   Num   4 PROB1_.                Lst yr: prblm gttng needed treatmnt/cnslng
144 S15B04   Num   4 RATE5_.                Lst yr: rate of treatmnt/cnslng received
203 S15BE01A Num   4 MARKED.                Has a doctor told you you have conditions: Heart attack
204 S15BE01B Num   4 MARKED.                Has a doctor told you you have conditions:
                                            Angina or coronary heart disease
205 S15BE01C Num   4 MARKED.                Has a doctor told you you have conditions: Stroke
206 S15BE01D Num   4 MARKED.                Has a doctor told you you have conditions: Diabetes
145 S15J01   Num   4 YN.                    Can obtain civilian hlth ins for self
155 S15J03   Num   4 S15J03_.               Are you/fam covered by a civilian policy
156 S15J04   Num   4 S15J04_.               Pay all or part of civilian insrnc premimum
157 S15J05   Num   4 S15J05_.               How much per mnth you/fam pay for coverage
158 S15J06   Num   4 YN.                    Used civilian coverage in past year
174 S15J08   Num   4 YN.                    Used TRICARE for non-prscrp drug hlth care
187 S15J10   Num   4 YN.                    Dropped civ coverage in past year
202 S15J12   Num   4 S15J12_.               Main reason dropped civ cvrg
146 S15J02A  Num   4 MARKED.                Obtain civ cvrg: my current employer
147 S15J02B  Num   4 MARKED.                Obtain civ cvrg: prev-emplyr COBRA
148 S15J02C  Num   4 MARKED.                Obtain civ cvrg: prev-emplyr retirement
149 S15J02D  Num   4 MARKED.                Obtain civ cvrg: family mem employer
150 S15J02E  Num   4 MARKED.                Obtain civ cvrg: fam mem prv-employer COBRA
151 S15J02F  Num   4 MARKED.                Obtain civ cvrg: fam mem retirement
152 S15J02G  Num   4 MARKED.                Obtain civ cvrg: another organization
153 S15J02H  Num   4 MARKED.                Obtain civ cvrg: government program
154 S15J02I  Num   4 MARKED.                Options for obtaining civilian - Other
159 S15J07A  Num   4 MARKED.                Not used civ cvrg: not available
160 S15J07B  Num   4 MARKED.                Not used civ cvrg: better choice of drs with TRICARE
161 S15J07C  Num   4 MARKED.                Why haven't used civilian - I do not want
                                            to pay the premium for civilian coverage
162 S15J07D  Num   4 MARKED.                Not used civ cvrg: TRICARE better customer service
163 S15J07E  Num   4 MARKED.                Not used civ cvrg: benefits are poor
164 S15J07F  Num   4 MARKED.                Not used civ cvrg: personal Dr not available
165 S15J07G  Num   4 MARKED.                Not used civ cvrg: always want military hlth care
166 S15J07H  Num   4 MARKED.                Not used civ cvrg: TRICARE costs less
167 S15J07I  Num   4 MARKED.                Not used civ cvrg: prefer military drs
168 S15J07J  Num   4 MARKED.                Not used civ cvrg: prefer military hospitals
169 S15J07K  Num   4 MARKED.                Not used civ cvrg: have not needed health care
170 S15J07L  Num   4 MARKED.                Not used civ cvrg: another reason
171 S15J07M  Num   4 MARKED.                Not used civ cvrg: employer bonus
172 S15J07N  Num   4 MARKED.                Not used civ cvrg: family member employer bonus
173 S15J07O  Num   4 MARKED.                Not used civ cvrg: better qlty care thru TRICARE
175 S15J09A  Num   4 MARKED.                Not used TRICARE: better choice of civ drs
176 S15J09B  Num   4 MARKED.                Why haven't you used TRICARE - I do not
                                            want to pay the premium for TRICARE
177 S15J09C  Num   4 MARKED.                Not used TRICARE: better civ customer service
178 S15J09D  Num   4 MARKED.                Not used TRICARE: personal Dr not available
179 S15J09E  Num   4 MARKED.                Not used TRICARE: benefits are poor
180 S15J09F  Num   4 MARKED.                Not used TRICARE: easier to get civ care
181 S15J09G  Num   4 MARKED.                Not used TRICARE: civ plan costs less
182 S15J09H  Num   4 MARKED.                Not used TRICARE: no mil fclty near me
183 S15J09I  Num   4 MARKED.                Not used TRICARE: prefer civilian drs
184 S15J09J  Num   4 MARKED.                Not used TRICARE: prefer civilian hospitals
185 S15J09K  Num   4 MARKED.                Not used TRICARE: have not needed health care
186 S15J09L  Num   4 MARKED.                Not used TRICARE: another reason
188 S15J11A  Num   4 MARKED.                Dropped civ cvrg: lost job
189 S15J11B  Num   4 MARKED.                Dropped civ cvrg: spouse or parent lost job
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190 S15J11C   Num    4 MARKED.        Dropped civ cvrg: changed jobs
191 S15J11D   Num    4 MARKED.        Dropped civ cvrg: spouse or parent changed jobs
192 S15J11E   Num    4 MARKED.        Dropped civ cvrg: retired from job
193 S15J11F   Num    4 MARKED.        Dropped civ cvrg: spouse or parent retired
194 S15J11G   Num    4 MARKED.        Dropped civ cvrg: moved to new location
195 S15J11H   Num    4 MARKED.        Dropped civ cvrg: you/spouse/parent became active rsrvst
196 S15J11I   Num    4 MARKED.        Dropped civ cvrg: you/spouse/parent returned to select
                                      rsrv
197 S15J11J   Num    4 MARKED.        Dropped civ cvrg: employer changed plans
198 S15J11K   Num    4 MARKED.        Dropped civ cvrg: found less expensive plan
199 S15J11L   Num    4 MARKED.        Dropped civ cvrg: married, divorced, or widowed
200 S15J11M   Num    4 MARKED.        Dropped civ cvrg: went on Medicare
201 S15J11N   Num    4 MARKED.        Dropped civ cvrg: problems with health plan
 12 SERVAFF   Char   1 $SERVAFF. $1.  Service Affiliation
  3 SEXSMPL   Num    8 SEX.           SEXSMPL - Sex
130 SRAGE     Num    4 AGEGRP.        What is your age now
118 SREDA     Num    4 EDUC.          Highest grade completed
125 SRRACEA   Num    4 MARKED.        Race: White
126 SRRACEB   Num    4 MARKED.        Race: Black or African American
127 SRRACEC   Num    4 MARKED.        Race: American Indian or Alaska Native
128 SRRACED   Num    4 MARKED.        Race: Asian
129 SRRACEE   Num    4 MARKED.        Race: Native Hawaiian/other Pacific Isl.
  4 STRATUM   Char   7                Sampling STRATUM
  2 SVCSMPL   Num    8 SVCSMPL.       SVCSMPL - Branch of Service
 11 TNEXREG   Char   1 $TNEXREG.      TNEX Region - Based on Address
265 USA       Num    3 USAMHS.        USA - USA/OCONUS Indicator
212 WEB       Num    8 WEB.           Web survey indicator
260 XBENCAT   Num    8 XBENCAT.       Beneficiary Category
269 XBMI      Num    8                Body Mass Index
270 XBMICAT   Num    3 XBMICAT.       Body Mass Index Category
271 XBNFGRP   Num    8 XBGC_S.        Beneficiary Group
286 XCATCH    Num    8 CACR.          XCATCH - Catchment Area (Reporting)
258 XENR_PCM  Num    8 PCM.           Enrollment by PCM type
261 XENR_RSV  Num    8 XENRRSV.       Enrollment by PCM type - Reservist
257 XENRLLMT  Num    8 ENROLL.        Enrollment in TRICARE Prime
259 XINS_COV  Num    8 INSURE.        Insurance Coverage
262 XINS_RSV  Num    8 XINSRSV.       Insurance Coverage - Reservist
266 XOCONUS   Num    3 XOCONUS.       Overseas Europe/Pacific/Latin Indicator
263 XREGION   Num    3 CREG.          XREGION - Region
272 XSERVAFF  Num    3 XSERVAFF.      Service Affiliation
268 XSEXA     Num    8 HASEX.         Male or Female  - R
264 XTNEXREG  Num    3 TNEX.          TNEX Region - Based on Location of Health Services
```

APPENDIX F

SAS PROC CONTENTS—CREATION ORDER 2015 ADULT HCSDB –QUARTER II

```
The SAS System
1

The CONTENTS Procedure

Data Set Name          IN.HCS152_1                    Observations          8901
Member Type            DATA                           Variables             348
Engine                 V9                             Indexes               0
Created                04/07/2015 12:42:37            Observation Length    1936
Last Modified          04/07/2015 12:42:37            Deleted Observations  0
Protection                                            Compressed            NO
Data Set Type                                         Sorted                NO
Label
Data Representation    WINDOWS_64
Encoding               wlatin1  Western (Windows)


                          Engine/Host Dependent Information

Data Set Page Size          155648
Number of Data Set Pages    112
First Data Page             1
Max Obs per Page            80
Obs in First Data Page      55
Number of Data Set Repairs  0
ExtendObsCounter            YES
Filename                    N:\Project\40309_HCS\DC1\HCSDB\Q2FY2015\Data\AFinal\hcs152_1.sas7bdat
Release Created             9.0401M1
Host Created                X64_ES08R2
```

The CONTENTS Procedure

                            Variables in Creation Order

   # Variable Type Len Format   Informat Label

   1 MPRID   Char   8 $8.   Unique MPR Identifier
   2 SVCSMPL Num   8 SVCSMPL.   SVCSMPL - Branch of Service
   3 SEXSMPL Num   8 SEX.   SEXSMPL - Sex
   4 STRATUM Char   7   Sampling STRATUM
   5 JSFLAG   Num   3 JSFLAG.   Joint Service Flag
   6 ENBGSMPL Char   2 $ENBGS.   Enrollment by beneficiary category
   7 MPCSMPL Num   8 MPCSMPL.   MPCSMPL - Military Personnel Category
   8 NHFF   Num   8   NHFF - Stratum Sample Size
   9 QUARTER Char   8   Survey Quarter
  10 D_HEALTH Char   2 $DHEALTH.   Health Service Region
  11 TNEXREG Char   1 $TNEXREG.   TNEX Region - Based on Address
  12 SERVAFF Char   1 $SERVAFF. $1.   Service Affiliation
  13 BWT   Num   8   BWT - Basic Sampling Weight
  14 RACEETHN Char   1 $RACECD.   Race/Ethnic Code
  15 PNSEXCD Char   1 $SEXCD.   Person Gender
  16 RDAGEQY Num   3 AGE_R.   Age at sampling-Capped(18 and below, 86 and above)
  17 RFLDAGE Num   3 AGE_R.   Age at fielding-Capped(18 and below, 86 and above)
  18 PCM   Char   3 $PCM.   Primary Manager Code (CIV or MIL)
  19 ACV   Char   1 $ACV2_.   Alternate Care Value
  20 DBENCAT Char   3 $BENCAT.   Beneficiary Category
  21 DSPONSVC Char   1 $SPONSVC.   Derived Sponsor Branch of Service
  22 PATCAT   Char   7 $AGGBCAT.   Aggregated Beneficiary Category
  23 PNTYPCD Char   1 $PNTYPCD.   Person Type Code
  24 H15001   Num   4 YN.   Are you the person listed on envelope
  25 H15002A Num   4 MARKED.   Health plan(s) covered: TRICARE Prime
  26 H15002C Num   4 MARKED.   Health plan(s) covered: TRICARE Ext/Stnd
  27 H15002N Num   4 MARKED.   Health plan(s) covered: TRICARE Plus
  28 H15002O Num   4 MARKED.   Health plan(s) covered: TRICARE For Life
  29 H15002P Num   4 MARKED.   Health plan(s) covered: TRICARE Supplmntl Ins
  30 H15002Q Num   4 MARKED.   Health plan(s) covered: TRICARE Reserve Select
  31 H15002S Num   4 MARKED.   Health plan(s) covered: TRICARE Retired Reserve
  32 H15002T Num   4 MARKED.   Health plan(s) covered: TRICARE Young Adult Prime
  33 H15002V Num   4 MARKED.   Health plan(s) covered: TRICARE Young Adult Ex or
                                           Standard
  34 H15002K Num   4 MARKED.   Health plan(s) covered: USFHP
  35 H15002U Num   4 MARKED.   Health plan(s) covered: CHCBP
  36 H15002F Num   4 MARKED.   Health plan(s) covered: Medicare
  37 H15002G Num   4 MARKED.   Health plan(s) covered: FEHBP
  38 H15002H Num   4 MARKED.   Health plan(s) covered: Medicaid
  39 H15002I Num   4 MARKED.   Health plan(s) covered: civilian HMO
  40 H15002J Num   4 MARKED.   Health plan(s) covered: other civilian
  41 H15002M Num   4 MARKED.   Health plan(s) covered: veterans
  42 H15002R Num   4 MARKED.   Health plan(s) covered: gov hlth ins-other cntry
  43 H15002L Num   4 MARKED.   Health plan(s) covered: not sure
  44 H15003   Num   4 HPLAN1_.   Which health plan did you use most
  45 H15004   Num   4 HPTIME.   Yrs in a row with health plan
  46 H15005   Num   4 PLACE.   In lst yr:fclty use most for health care
  47 H15006   Num   4 YN.   In lst yr:ill/injry/cond care right away
  48 H15007   Num   4 OFTEN2_.   In lst yr:get urgnt care as soon as wntd
  49 H15008   Num   4 TIME1_.   In lst yr:wait btwn try get care,see prv
  50 H15009   Num   4 YN.   In lst yr:make appts non-urgnt hlth care
  51 H15010   Num   4 OFTEN3_.   In lst yr:non-urg hlth cre appt whn wntd
  52 H15011   Num   4 TIME2_.   In lst yr:days btwn appt & see prvder
  53 H15012   Num   4 OFTEN4_.   In lst yr:go to emrgncy rm for own care
  54 H15013   Num   4 OFTEN4_.   In lst yr:go to Dr office/clinic for care
  55 H15014   Num   4 OFTEN8_.   Lst yr: how often talk to doctor about illness prvntn
  56 H15015   Num   4 YN.   Lst yr: did doctor tell you more than 1 choice for
                                           trtmnt
  57 H15016   Num   4 YNDEF.   Lst yr: did talk to doctor about pros/cons of trtmnt
  58 H15017   Num   4 YNDEF.   Lst yr: did doctor ask which trtmnt option best for you
  59 H15018   Num   4 RATE3_.   Rating of all health care in lst yr
  60 H15019   Num   4 YN.   Have one person think of as personal Dr
  61 H15020   Num   4 OFTEN10_.   Lst yr: how often visit prsnl doctor for care for
                                           yourself
  62 H15021   Num   4 OFTEN5_.   Lst yr: how oftn Drs listen to you

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 63 H15022    Num    4 OFTEN5_.          Lst yr: how oftn Drs explain things
 64 H15023    Num    4 OFTEN5_.          Lst yr: how oftn Drs show respect
 65 H15024    Num    4 OFTEN5_.          Lst yr: how oftn Drs spend enough time
 66 H15025    Num    4 YN.               Lst yr: did get care from doctor other than prsnl doctor
 67 H15026    Num    4 OFTEN8_.          Lst yr: how often prsnl doctor seemed
                                         infrmd of care from other doctors
 68 H15027    Num    4 RATE6_.           Rating of your personal Dr
 69 H15028    Num    4 YN.               Lst yr: did make any appointments to see spclst
 70 H15029    Num    4 OFTEN9_.          Lst yr: how often easy to get appointments with spclsts
 71 H15030    Num    4 SPCLST.           Lst yr: how many spclsts seen
 72 H15031    Num    4 RATE2_.           Rating of specialist seen in lst yr
 73 H15032    Num    4 YN.               Lst yr: did try to get care, test, or trtmnt through
                                         health plan
 74 H15033    Num    4 OFTEN11_.         Lst yr: how often easy to get care, test, or trtmnt
 75 H15034    Num    4 YN.               Lst yr: did look for info from written material/Internet
 76 H15035    Num    4 OFTEN12_.         Lst yr: how often written material/Internet provide
                                         needed info
 77 H15036    Num    4 YN.               Lst yr: did look for info from health
                                         plan on cost of service/equipment
 78 H15037    Num    4 OFTEN13_.         Lst yr: how often able to find out cost of
                                         service/equipment
 79 H15038    Num    4 YN.               Lst yr: did look for info from health
                                         plan on cost of prescription meds
 80 H15039    Num    4 OFTEN14_.         Lst yr: how often able to find out cost of prescription
                                         meds
 81 H15040    Num    4 YN.               Lst yr: did try to get info/help from health plan's
                                         cstmr service
 82 H15041    Num    4 OFTEN15_.         Lst yr: how often did cstmr service give needed
                                         info/help
 83 H15042    Num    4 OFTEN15_.         Lst yr: how often did cstmr service treat with
                                         courtesy/respect
 84 H15043    Num    4 YN.               Lst yr: did health plan give any forms to fill out
 85 H15044    Num    4 OFTEN16_.         Lst yr: how often were forms easy to fill out
 86 H15045    Num    4 YNDNK.            Lst yr: send in any claims
 87 H15046    Num    4 OFTEN6_.          Lst yr: how often did health plan handle claims quickly
 88 H15047    Num    4 OFTEN6_.          Lst yr: how oftn handle claims correctly
 89 H15048    Num    4 RATE4_.           Rating of all experience with hlth plan
 90 H15049    Num    4 TIME5_.           Blood pressure: when lst reading
 91 H15050    Num    4 YNBP_.            Blood pressure: know if too high or not
 92 H15051    Num    4 TIME7_.           When did you lst have a flu shot
 93 H15052    Num    4 YNDNK.            Smoked at least 100 cigarettes in life
 94 H15053    Num    4 TIME8_.           Smoke or use tobacco everyday, some days or not at all
 95 H15054    Num    4 OFTEN8_.          Lst yr: how often advised to quit smoking or use tobacco
 96 H15055    Num    4 OFTEN8_.          Lst yr: how often recom medic assist quit smoking or
                                         using tobacco
 97 H15056    Num    4 OFTEN8_.          Lst yr: how often discu meth/strag asst quit smoking or
                                         using tobacco
 98 H15057A   Num    4 MARKED.           Do you smoke or use: cigarettes
 99 H15057B   Num    4 MARKED.           Do you smoke or use: dip, chewing tobacco, snuff, or
                                         snus
100 H15057C   Num    4 MARKED.           Do you smoke or use: cigars
101 H15057D   Num    4 MARKED.           Do you smoke or use: pipes, bidis, or kreteks
102 H15058    Num    4 SEX.              Are you male or female
103 H15059B   Num    4 TIME16_.          Lst have a Pap smear test
104 H15060    Num    4 YN.               Are you under age 40
105 H15061    Num    4 TIME12_.          Lst time: breasts checked mammography
106 H15062    Num    4 YNPREG.           Been pregnant in lst yr or pregnant now
107 H15063    Num    4 PREG1_.           In what trimester is your pregnancy
108 H15064    Num    4 PREG2_.           Trimester first received prenatal care
109 H15065    Num    4 HEALTH.           In gnrl, how would you rate ovrall hlth
110 H15066    Num    4 YN.               Impairment/Hlth prblm limit activities
111 H15067    Num    4 YN.               Lst yr: have seen doctor 3 or more times for same
                                         condition
112 H15068    Num    4 YN.               Has condition lasted for at least 3 months
113 H15069    Num    4 YN.               Need to take medicine prescribed by a doctor
114 H15070    Num    4 YN.               Medicine to treat condition that has lasted for at least
                                         3 months
115 H15071F   Num    4 TIME14_.          Height without shoes (feet)
116 H15071I   Num    4 TIME14_.          Height without shoes (inches)
117 H15072    Num    4 TIME14_.          Weight without shoes
118 SREDA     Num    4 EDUC.             Highest grade completed
119 H15073    Num    4 HISP.             Are you Spanish/Hispanic/Latino
120 H15073A   Num    4 MARKED.           Not Spanish/Hispanic/Latino
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121 H15073B  Num   4 MARKED.         Mexican, Mexican American, Chicano
122 H15073C  Num   4 MARKED.         Puerto Rican
123 H15073D  Num   4 MARKED.         Cuban
124 H15073E  Num   4 MARKED.         Other Spanish, Hispanic, or Latino
125 SRRACEA  Num   4 MARKED.         Race: White
126 SRRACEB  Num   4 MARKED.         Race: Black or African American
127 SRRACEC  Num   4 MARKED.         Race: American Indian or Alaska Native
128 SRRACED  Num   4 MARKED.         Race: Asian
129 SRRACEE  Num   4 MARKED.         Race: Native Hawaiian/other Pacific Isl.
130 SRAGE    Num   4 AGEGRP.         What is your age now
131 H15074   Num   4 YNDNK.          Currently Covered Medicare
132 H15075   Num   4 MEDA.           Currently Covered Medicare Part A
133 H15076   Num   4 MEDB.           Currently Covered Medicare Part B
134 H15077   Num   4 YNDNK.          Enrolled Medicare Advantage
135 H15078   Num   4 MEDSUPP.        Currently Covered Medicare Supplemental
136 H15079   Num   4 YNDNK.          Enrolled Medicare Part D
137 S15009   Num   4 YN.             Same prsnl doctor/nurse before this hlth plan
138 S15010   Num   4 PROB1_.         Prblm getting prsnl doctor/nurse you are happy with
139 S15011   Num   4 AGREE2_.        Agree/disagree: able to see provider when needed
140 S15014   Num   4 SATISFY.        How satisfied with health care during last visit
141 S15B01   Num   4 MNTLHLTH.       Self rate of overall mental/emotional health
142 S15B02   Num   4 YN.             Lst yr: needed treatmnt/cnslng-prsnl prob
143 S15B03   Num   4 PROB1_.         Lst yr: prblm gttng needed treatmnt/cnslng
144 S15B04   Num   4 RATE5_.         Lst yr: rate of treatmnt/cnslng received
145 S15J01   Num   4 YN.             Can obtain civilian hlth ins for self
146 S15J02A  Num   4 MARKED.         Obtain civ cvrg: my current employer
147 S15J02B  Num   4 MARKED.         Obtain civ cvrg: prev-emplyr COBRA
148 S15J02C  Num   4 MARKED.         Obtain civ cvrg: prev-emplyr retirement
149 S15J02D  Num   4 MARKED.         Obtain civ cvrg: family mem employer
150 S15J02E  Num   4 MARKED.         Obtain civ cvrg: fam mem prv-employer COBRA
151 S15J02F  Num   4 MARKED.         Obtain civ cvrg: fam mem retirement
152 S15J02G  Num   4 MARKED.         Obtain civ cvrg: another organization
153 S15J02H  Num   4 MARKED.         Obtain civ cvrg: government program
154 S15J02I  Num   4 MARKED.         Options for obtaining civilian - Other
155 S15J03   Num   4 S15J03_.        Are you/fam covered by a civilian policy
156 S15J04   Num   4 S15J04_.        Pay all or part of civilian insrnc premimum
157 S15J05   Num   4 S15J05_.        How much per mnth you/fam pay for coverage
158 S15J06   Num   4 YN.             Used civilian coverage in past year
159 S15J07A  Num   4 MARKED.         Not used civ cvrg: not available
160 S15J07B  Num   4 MARKED.         Not used civ cvrg: better choice of drs with TRICARE
161 S15J07C  Num   4 MARKED.         Why haven't used civilian - I do not want
                                     to pay the premium for civilian coverage
162 S15J07D  Num   4 MARKED.         Not used civ cvrg: TRICARE better customer service
163 S15J07E  Num   4 MARKED.         Not used civ cvrg: benefits are poor
164 S15J07F  Num   4 MARKED.         Not used civ cvrg: personal Dr not available
165 S15J07G  Num   4 MARKED.         Not used civ cvrg: always want military hlth care
166 S15J07H  Num   4 MARKED.         Not used civ cvrg: TRICARE costs less
167 S15J07I  Num   4 MARKED.         Not used civ cvrg: prefer military drs
168 S15J07J  Num   4 MARKED.         Not used civ cvrg: prefer military hospitals
169 S15J07K  Num   4 MARKED.         Not used civ cvrg: have not needed health care
170 S15J07L  Num   4 MARKED.         Not used civ cvrg: another reason
171 S15J07M  Num   4 MARKED.         Not used civ cvrg: employer bonus
172 S15J07N  Num   4 MARKED.         Not used civ cvrg: family member employer bonus
173 S15J07O  Num   4 MARKED.         Not used civ cvrg: better qlty care thru TRICARE
174 S15J08   Num   4 YN.             Used TRICARE for non-prscrp drug hlth care
175 S15J09A  Num   4 MARKED.         Not used TRICARE: better choice of civ drs
176 S15J09B  Num   4 MARKED.         Why haven't you used TRICARE - I do not
                                     want to pay the premium for TRICARE
177 S15J09C  Num   4 MARKED.         Not used TRICARE: better civ customer service
178 S15J09D  Num   4 MARKED.         Not used TRICARE: personal Dr not available
179 S15J09E  Num   4 MARKED.         Not used TRICARE: benefits are poor
180 S15J09F  Num   4 MARKED.         Not used TRICARE: easier to get civ care
181 S15J09G  Num   4 MARKED.         Not used TRICARE: civ plan costs less
182 S15J09H  Num   4 MARKED.         Not used TRICARE: no mil fclty near me
183 S15J09I  Num   4 MARKED.         Not used TRICARE: prefer civilian drs
184 S15J09J  Num   4 MARKED.         Not used TRICARE: prefer civilian hospitals
185 S15J09K  Num   4 MARKED.         Not used TRICARE: have not needed health care
186 S15J09L  Num   4 MARKED.         Not used TRICARE: another reason
187 S15J10   Num   4 YN.             Dropped civ coverage in past year
188 S15J11A  Num   4 MARKED.         Dropped civ cvrg: lost job
189 S15J11B  Num   4 MARKED.         Dropped civ cvrg: spouse or parent lost job
190 S15J11C  Num   4 MARKED.         Dropped civ cvrg: changed jobs
191 S15J11D  Num   4 MARKED.         Dropped civ cvrg: spouse or parent changed jobs
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192 S15J11E  Num   4 MARKED.      Dropped civ cvrg: retired from job
193 S15J11F  Num   4 MARKED.      Dropped civ cvrg: spouse or parent retired
194 S15J11G  Num   4 MARKED.      Dropped civ cvrg: moved to new location
195 S15J11H  Num   4 MARKED.      Dropped civ cvrg: you/spouse/parent became active rsrvst
196 S15J11I  Num   4 MARKED.      Dropped civ cvrg: you/spouse/parent returned to select
                                  rsrv
197 S15J11J  Num   4 MARKED.      Dropped civ cvrg: employer changed plans
198 S15J11K  Num   4 MARKED.      Dropped civ cvrg: found less expensive plan
199 S15J11L  Num   4 MARKED.      Dropped civ cvrg: married, divorced, or widowed
200 S15J11M  Num   4 MARKED.      Dropped civ cvrg: went on Medicare
201 S15J11N  Num   4 MARKED.      Dropped civ cvrg: problems with health plan
202 S15J12   Num   4 S15J12_.     Main reason dropped civ cvrg
203 S15BE01A Num   4 MARKED.      Has a doctor told you you have conditions: Heart attack
204 S15BE01B Num   4 MARKED.      Has a doctor told you you have conditions:
                                  Angina or coronary heart disease
205 S15BE01C Num   4 MARKED.      Has a doctor told you you have conditions: Stroke
206 S15BE01D Num   4 MARKED.      Has a doctor told you you have conditions: Diabetes
207 ONTIME   Char  3             Responded Within 8 weeks of Mail-Out
208 FLAG_FIN Char  5 $FINAL.      Final Disposition
209 DUPFLAG  Char  3             Multiple Response Indicator
210 FNSTATUS Num   8 FNSTATS.     Final Status
211 KEYCOUNT Num   8             # Key Questions Answered
212 WEB      Num   8 WEB.         Web survey indicator
213 EMAILRES Char 25 $EMAILR.     Email response
214 N1       Num   8             Coding Scheme Note 1
215 N1_J1    Num   8             Coding Scheme Note 1_J1
216 N1_J2    Num   8             Coding Scheme Note 1_J2
217 N1_J3    Num   8             Coding Scheme Note 1_J3
218 N1_J4    Num   8             Coding Scheme Note 1_J4
219 N1_J5    Num   8             Coding Scheme Note 1_J5
220 N1_J6    Num   8             Coding Scheme Note 1_J6
221 N2       Num   8             Coding Scheme Note 2
222 N3       Num   8             Coding Scheme Note 3
223 N4       Num   8             Coding Scheme Note 4
224 N5       Num   8             Coding Scheme Note 5
225 N6       Num   8             Coding Scheme Note 6
226 N7       Num   8             Coding Scheme Note 7
227 N8       Num   8             Coding Scheme Note 8
228 N8_01    Num   8             Coding Scheme Note 8_01
229 N9       Num   8             Coding Scheme Note 9
230 N10      Num   8             Coding Scheme Note 10
231 N10_B1   Num   8             Coding Scheme Note 10_B1
232 N11      Num   8             Coding Scheme Note 11
233 N12      Num   8             Coding Scheme Note 12
234 N13      Num   8             Coding Scheme Note 13
235 N14      Num   8             Coding Scheme Note 14
236 N15      Num   8             Coding Scheme Note 15
237 N16      Num   8             Coding Scheme Note 16
238 N17      Num   8             Coding Scheme Note 17
239 N18      Num   8             Coding Scheme Note 18
240 N19A     Num   8             Coding Scheme Note 19A
241 N19B     Num   8             Coding Scheme Note 19B
242 N20      Num   8             Coding Scheme Note 20
243 N21      Num   8             Coding Scheme Note 21
244 N22      Num   8             Coding Scheme Note 22
245 N23      Num   8             Coding Scheme Note 23
246 N23_HT   Num   8             Coding Scheme Note 23_HT
247 N23_WT   Num   8             Coding Scheme Note 23_WT
248 N24      Num   8             Coding Scheme Note 24
249 N25      Num   8             Coding Scheme Note 25
250 MISS_1   Num   8 HAMISS.      Count of original survey responses (pre-cleaning):
                                  violates skip pattern
251 MISS_4   Num   8 HAMISS.      Count of original survey responses (pre-cleaning):
                                  incomplete grid error
252 MISS_5   Num   8 HAMISS.      Count of original survey responses (pre-cleaning):
                                  scalable reponse of don't know
253 MISS_6   Num   8 HAMISS.      Count of original survey responses (pre-cleaning):
                                  not applicable - valid skip
254 MISS_7   Num   8 HAMISS.      Count of original survey responses (pre-cleaning): out-
                                  of-range error
255 MISS_9   Num   8 HAMISS.      Count of original survey responses (pre-cleaning):
                                  no response - invalid skip
256 MISS_TOT Num   8 HAMISS.      Total number of missing responses (pre-cleaning)
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257 XENRLLMT Num   8 ENROLL.          Enrollment in TRICARE Prime
258 XENR_PCM Num   8 PCM.             Enrollment by PCM type
259 XINS_COV Num   8 INSURE.          Insurance Coverage
260 XBENCAT  Num   8 XBENCAT.         Beneficiary Category
261 XENR_RSV Num   8 XENRRSV.         Enrollment by PCM type - Reservist
262 XINS_RSV Num   8 XINSRSV.         Insurance Coverage - Reservist
263 XREGION  Num   3 CREG.            XREGION - Region
264 XTNEXREG Num   3 TNEX.            TNEX Region - Based on Location of Health Services
265 USA      Num   3 USAMHS.          USA - USA/OCONUS Indicator
266 XOCONUS  Num   3 XOCONUS.         Overseas Europe/Pacific/Latin Indicator
267 OUTCATCH Num   8 OCATCH.          Out of catchment area indicator
268 XSEXA    Num   8 HASEX.           Male or Female  - R
269 XBMI     Num   8                  Body Mass Index
270 XBMICAT  Num   3 XBMICAT.         Body Mass Index Category
271 XBNFGRP  Num   8 XBGC_S.          Beneficiary Group
272 XSERVAFF Num   3 XSERVAFF.        Service Affiliation
273 KMILOPQY Num   8 HAGRID.          Outpat. visits-use Military fclty most
274 KCIVOPQY Num   8 HAGRID.          Outpat. visits-use Civilian fclty most
275 KCIVINS  Num   8 HAYNN2_.         Beneficiary coverd by civilian insurance
276 HP_PRNTL Num   8 PRNTL.           Prgnt in lst yr, receivd cre 1st trimstr
277 HP_MAMOG Num   8 HAYNN.           Women 40>=, mammography in pst 2 yrs
278 HP_MAM50 Num   8 HAYNN.           Women 50>=, mammography in pst 2 yrs
279 HP_PAP   Num   8 HAYNN.           All women, Pap smear in last 3 yrs
280 HP_BP    Num   8 HAYNN2_.         Bld prsre chck in last 2 yrs,know rslts
281 HP_FLU   Num   8 HAYNN.           65 and older, flu shot in last 12 mnths
282 HP_OBESE Num   8 HAYNN.           Obese/Morbidly obese
283 HP_SMOKE Num   8 HAYNN.           Advised to quit smoking in last 12 mnths
284 HP_SMKH3 Num   8 SMOKE.           Smoker under HEDIS definition (modified)
285 HP_CESH3 Num   8 SMOKE.           Had smoking cessation counseling - HEDIS (modified)
286 XCATCH   Num   8 CACR.            XCATCH - Catchment Area (Reporting)
287 POSTCELL Char  5                  ps cell for new wts - for all 4 quarters
288 FWRWT1   Num   8                  Replicated/JackKnife NEW Weight 1
289 FWRWT2   Num   8                  Replicated/JackKnife NEW Weight 2
290 FWRWT3   Num   8                  Replicated/JackKnife NEW Weight 3
291 FWRWT4   Num   8                  Replicated/JackKnife NEW Weight 4
292 FWRWT5   Num   8                  Replicated/JackKnife NEW Weight 5
293 FWRWT6   Num   8                  Replicated/JackKnife NEW Weight 6
294 FWRWT7   Num   8                  Replicated/JackKnife NEW Weight 7
295 FWRWT8   Num   8                  Replicated/JackKnife NEW Weight 8
296 FWRWT9   Num   8                  Replicated/JackKnife NEW Weight 9
297 FWRWT10  Num   8                  Replicated/JackKnife NEW Weight 10
298 FWRWT11  Num   8                  Replicated/JackKnife NEW Weight 11
299 FWRWT12  Num   8                  Replicated/JackKnife NEW Weight 12
300 FWRWT13  Num   8                  Replicated/JackKnife NEW Weight 13
301 FWRWT14  Num   8                  Replicated/JackKnife NEW Weight 14
302 FWRWT15  Num   8                  Replicated/JackKnife NEW Weight 15
303 FWRWT16  Num   8                  Replicated/JackKnife NEW Weight 16
304 FWRWT17  Num   8                  Replicated/JackKnife NEW Weight 17
305 FWRWT18  Num   8                  Replicated/JackKnife NEW Weight 18
306 FWRWT19  Num   8                  Replicated/JackKnife NEW Weight 19
307 FWRWT20  Num   8                  Replicated/JackKnife NEW Weight 20
308 FWRWT21  Num   8                  Replicated/JackKnife NEW Weight 21
309 FWRWT22  Num   8                  Replicated/JackKnife NEW Weight 22
310 FWRWT23  Num   8                  Replicated/JackKnife NEW Weight 23
311 FWRWT24  Num   8                  Replicated/JackKnife NEW Weight 24
312 FWRWT25  Num   8                  Replicated/JackKnife NEW Weight 25
313 FWRWT26  Num   8                  Replicated/JackKnife NEW Weight 26
314 FWRWT27  Num   8                  Replicated/JackKnife NEW Weight 27
315 FWRWT28  Num   8                  Replicated/JackKnife NEW Weight 28
316 FWRWT29  Num   8                  Replicated/JackKnife NEW Weight 29
317 FWRWT30  Num   8                  Replicated/JackKnife NEW Weight 30
318 FWRWT31  Num   8                  Replicated/JackKnife NEW Weight 31
319 FWRWT32  Num   8                  Replicated/JackKnife NEW Weight 32
320 FWRWT33  Num   8                  Replicated/JackKnife NEW Weight 33
321 FWRWT34  Num   8                  Replicated/JackKnife NEW Weight 34
322 FWRWT35  Num   8                  Replicated/JackKnife NEW Weight 35
323 FWRWT36  Num   8                  Replicated/JackKnife NEW Weight 36
324 FWRWT37  Num   8                  Replicated/JackKnife NEW Weight 37
325 FWRWT38  Num   8                  Replicated/JackKnife NEW Weight 38
326 FWRWT39  Num   8                  Replicated/JackKnife NEW Weight 39
327 FWRWT40  Num   8                  Replicated/JackKnife NEW Weight 40
328 FWRWT41  Num   8                  Replicated/JackKnife NEW Weight 41
329 FWRWT42  Num   8                  Replicated/JackKnife NEW Weight 42
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330 FWRWT43   Num   8                        Replicated/JackKnife NEW Weight 43
331 FWRWT44   Num   8                        Replicated/JackKnife NEW Weight 44
332 FWRWT45   Num   8                        Replicated/JackKnife NEW Weight 45
333 FWRWT46   Num   8                        Replicated/JackKnife NEW Weight 46
334 FWRWT47   Num   8                        Replicated/JackKnife NEW Weight 47
335 FWRWT48   Num   8                        Replicated/JackKnife NEW Weight 48
336 FWRWT49   Num   8                        Replicated/JackKnife NEW Weight 49
337 FWRWT50   Num   8                        Replicated/JackKnife NEW Weight 50
338 FWRWT51   Num   8                        Replicated/JackKnife NEW Weight 51
339 FWRWT52   Num   8                        Replicated/JackKnife NEW Weight 52
340 FWRWT53   Num   8                        Replicated/JackKnife NEW Weight 53
341 FWRWT54   Num   8                        Replicated/JackKnife NEW Weight 54
342 FWRWT55   Num   8                        Replicated/JackKnife NEW Weight 55
343 FWRWT56   Num   8                        Replicated/JackKnife NEW Weight 56
344 FWRWT57   Num   8                        Replicated/JackKnife NEW Weight 57
345 FWRWT58   Num   8                        Replicated/JackKnife NEW Weight 58
346 FWRWT59   Num   8                        Replicated/JackKnife NEW Weight 59
347 FWRWT60   Num   8                        Replicated/JackKnife NEW Weight 60
348 FWRWT     Num   8                        Final NEW Weight
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APPENDIX G

RESPONSE RATE TABLES – QUARTER II

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TABLE G.1

RESPONSE RATES BY ENROLLMENT AND BENEFICIARY CATEGORY– QUARTER II, 2015

	Unweighted Response Rate	Weighted Response Rate
Active Duty	14.3	12.6
Active Duty fam,Prime,civ PCM	3.8	3.9
Active Duty fam,Prime,mil PCM	4.2	4.2
Active Duty fam,non-enrollee	2.8	2.8
Retired,<65,civ PCM	13.6	13.6
Retired,<65,mil PCM	13.3	14.3
Retired,<65,non-enrollee	10.1	10.9
Retired,65+,enrolled	28.6	28.3
Retired,65+,non-enrollee	20.9	20.9
TRICARE Reserve Select	7.9	7.9

TABLE G.2

RESPONSE RATES BY XOCONUS – QUARTER II, 2015

	Unweighted Response Rate	Weighted Response Rate
In US/Missing Region	9.0	14.1
Europe	9.3	12.0
Western Pacific	8.6	12.2
Latin America	9.3	12.7

TABLE G.3

RESPONSE RATES BY SEX – QUARTER II, 2015

	Unweighted Response Rate	Weighted Response Rate
Male	12.6	16.5
Female	6.7	11.4

TABLE G.4

RESPONSE RATES BY CONUS/OCONUS INDICATOR – QUARTER II, 2015

	Unweighted Response Rate	Weighted Response Rate
Invalid/Missing	8.7	12.4
Not in USA	9.0	12.2
In USA	9.0	14.1

TABLE G.5

RESPONSE RATES BY BENEFICIARY CATEGORY – QUARTER II, 2015

	Unweighted Response Rate	Weighted Response Rate
Active Duty and Guard/Reserve	14.3	12.5
Dependent of Active Duty & Guard/Reserve	3.8	3.9
Retiree/Depend of Retiree/Survivor/Other 65+	21.7	21.6
Retiree/Depend of Retiree/Survivor/Other <65	12.3	12.5

TABLE G.6

RESPONSE RATES BY SAMPLING CATCHMENT AREA - QUARTER II, 2015

	Unweighted Response Rate	Weighted Response Rate
Fox AHC-Redstone Arsenal	12.9	13.9
Lyster AHC-Ft. Rucker	10.4	13.2
42nd Medical Group-Maxwell	11.7	16.3
Bassett ACH-Ft. Wainwright	7.5	8.9
3rd Med Grp-Elmendorf	7.4	14.2
R W Bliss AHC-Ft. Huachuca	9.2	11.0
56th Med Grp-Luke	10.7	16.9
355th Med Grp-Davis Monthan	11.3	15.9
60th Med Grp-Travis	10.4	18.2
95th Med Grp-Edwards	8.9	15.2
NH Camp Pendleton	4.7	9.0
NBHC Port Hueneme	9.6	12.8
NH LeMoore	8.0	11.8
NMC San Diego	6.4	12.6
NH Twentynine Palms	6.4	7.5
Evans ACH-Ft. Carson	6.4	12.2
10th Med Group-USAF Academy CO	10.9	18.7
Walter Reed AMC-Washington DC	38.5	37.6
NH Pensacola	7.0	10.5
NH Jacksonville	7.3	15.5
96th Med Grp-Eglin	8.1	15.4
325th Med Grp-Tyndall	12.5	13.9
6th Med Grp-MacDill	10.3	14.8
45th Med Grp-Patrick	14.7	20.6
Eisenhower AMC-Ft. Gordon	7.8	11.8
Martin ACH-Ft. Benning	6.0	9.8
Winn ACH-Ft. Stewart	4.1	4.5
78th Med Grp-Robins	9.5	13.0
Tripler AMC-Ft. Shafter	6.7	9.0
366th Med Grp-Mountain Home	11.9	12.0
375th Med Grp-Scott	8.3	10.0
FHCC-Formerly NHC Great Lakes	7.0	13.0
Irwin ACH-Ft. Riley	4.6	5.6
Munson AHC-Ft. Leavenworth	11.9	15.0
Blanchfield ACH-Ft. Campbell	5.5	6.5
Ireland ACH-Ft. Knox	10.3	12.5
2nd Med Grp-Barksdale	10.7	14.5
Bayne-Jones ACH-Ft. Polk	7.4	10.5
779th Med Grp-Andrews	11.1	13.8
Walter Reed Natl Mil Med Cntr	12.1	16.9
NHC Patuxent River	12.3	17.3
Kimbrough Amb Car Cen-Ft Meade	15.0	19.3
81st Med Grp-Keesler	9.4	17.6
L. Wood ACH-Ft. Leonard Wood	6.5	7.0
55th Med Grp-Offutt	10.5	12.6
99th Med Grp-O'Callaghan Hosp	8.4	14.1
377th Med Grp-Kirtland	14.0	15.2
Keller ACH-West Point	8.2	8.1

	Unweighted Response Rate	Weighted Response Rate
Womack AMC-Ft. Bragg	6.5	9.9
NH Camp Lejeune	6.3	9.9
NHC Cherry Point	6.7	8.8
88th Med Grp-Wright-Patterson	11.7	23.6
72nd Med Grp-Tinker	10.3	14.4
Reynolds ACH-Ft. Sill	8.9	11.4
20th Med Grp-Shaw	9.8	12.3
Naval Health Clinic Charleston	6.7	8.1
NH Beaufort	4.4	7.6
Moncrief ACH-Ft. Jackson	6.5	8.9
William Beaumont AMC-Ft. Bliss	7.0	11.1
Brooke AMC-Ft. Sam Houston	8.3	15.8
Darnall ACH-Ft. Hood	4.6	8.8
7th Med Grp-Dyess	9.1	10.6
82nd Med Grp-Sheppard	11.5	14.9
59th Med Wing-Lackland	10.0	11.8
NHC Corpus Christi	11.1	11.5
75th Med Grp-Hill	8.9	11.9
633rd Med Grp Langley-Eustis	8.2	13.7
McDonald AHC-Ft. Eustis	12.7	17.4
Kenner AHC-Ft. Lee	10.8	14.7
Ft Belvoir Community Hosp-FBCH	11.9	18.5
NMC Portsmouth	6.4	10.2
Madigan AMC-Ft. Lewis	7.8	13.8
NH Bremerton	8.7	18.5
NH Oak Harbor	9.8	15.9
92nd Med Grp-Fairchild	12.9	14.3
90th Med Grp-F.E. Warren	10.0	13.4
Weed ACH-Ft. Irwin	5.9	7.6
NBHC NAS North Island	11.1	12.1
21st Med Grp-Peterson	9.8	13.5
NHC Hawaii	7.5	9.2
NBHC Portsmouth	11.7	13.9
Guthrie AHC-Ft. Drum	5.8	6.2
NBHC Little Creek	7.8	10.0
NHC Quantico	12.2	16.6
NBHC Oceana	7.1	9.2
NBHC Mayport	10.0	13.1
NBHC NTC San Diego	7.9	10.0
NBHC Navsta Sewells	10.7	14.6
Landstuhl Regional Medcen	8.9	12.3
Bavaria Meddac	7.4	10.8
Vicenza Medical Services Cntr	4.5	4.5
Brian Allgood ACH-Seoul	8.3	12.7
NH Guantanamo Bay	11.6	11.4
NH Naples	8.6	12.0
NH Guam-Agana	9.0	11.0
NH Okinawa	7.7	12.9
NH Yokosuka	6.2	8.4
48th Med Grp-Lakenheath	8.7	12.0

TABLE G.6 *(continued)*

	Unweighted Response Rate	Weighted Response Rate
374th Med Grp-Yokota AB	11.8	18.2
422 ABS Med Flt-Croughton	5.0	10.4
470 Med Flt-Geilenkirchen	6.0	9.2
18th Med Grp-Kadena AB	8.0	10.1
52nd Med Group-Spangdahlem	11.0	14.4
RAF Upwood	11.8	12.2
USCG Clinic Detroit	33.3	33.3
USCG Clinic Key West	13.3	13.3
TRICARE Outpatient-Chula Vista	8.5	18.6
Naval Health Care New England	9.1	12.0
Menwith Hill Medical Center	10.0	18.7
Out of Catchment North Region	8.9	14.5
Out of Catchment South Region	8.0	15.1
Out of Catchment West Region	9.6	18.3
Out of Catchment OCONUS Region	8.9	11.6

Note: The Sampling Catchment Area variable is only provided in the restricted use file to maintain respondent confidentiality.

TABLE G.7

RESPONSE RATES BY SERVICE AFFILIATION – QUARTER II, 2015

	Unweighted Response Rate	Weighted Response Rate
Missing/unknown	5.9	16.8
Army	7.5	11.0
Coast Guard	23.1	23.5
Air Force	10.2	14.6
Administrative	12.5	3.5
Support Contractor	9.6	14.4
Navy	7.9	11.5
National Capital Region Medical Director	12.8	19.3
Noncatchment	8.1	16.0
Uniformed Services Family Health Plan	12.7	21.5

TABLE G.8

RESPONSE RATES BY JOINT SERVICE FLAG – QUARTER II, 2015

	Unweighted Response Rate	Weighted Response Rate
Not Joint Service	8.9	13.8
Joint Service	12.3	17.9

TABLE G.9

RESPONSE RATES BY SERVICE – QUARTER II, 2015

	Unweighted Response Rate	Weighted Response Rate
Army	7.7	12.6
Navy	8.4	13.4
Marine Corps	6.6	11.6
Air Force	10.9	16.7
Coast Guard	13.1	18.4
Other/Unknown	17.3	16.8

TABLE G.10

RESPONSE RATES BY TNEX REGION – QUARTER II, 2015

	Unweighted Response Rate	Weighted Response Rate
North	9.3	13.8
South	8.8	13.6
West	8.9	14.8
Overseas	8.9	12.3

TABLE G.11

RESPONSE RATES BY COMBINED GEOGRAPHIC AREA – QUARTER II, 2015

TNEX Region	Catchment Area	Unweighted Response Rate	Weighted Response Rate
North	Walter Reed AMC-Washington DC	38.5	37.6
North	375th Med Grp-Scott	8.3	10.0
North	FHCC-Formerly NHC Great Lakes	7.0	13.0
North	Blanchfield ACH-Ft. Campbell	5.5	6.5
North	Ireland ACH-Ft. Knox	10.3	12.5
North	779th Med Grp-Andrews	11.1	13.8
North	Walter Reed Natl Mil Med Cntr	12.1	16.9
North	NHC Patuxent River	12.3	17.3
North	Kimbrough Amb Car Cen-Ft Meade	15.0	19.3
North	Keller ACH-West Point	8.2	8.1
North	Womack AMC-Ft. Bragg	6.5	9.9
North	NH Camp Lejeune	6.3	9.9
North	NHC Cherry Point	6.7	8.8
North	88th Med Grp-Wright-Patterson	11.7	23.6
North	633rd Med Grp Langley-Eustis	8.2	13.7
North	McDonald AHC-Ft. Eustis	12.7	17.4
North	Kenner AHC-Ft. Lee	10.8	14.7
North	Ft Belvoir Community Hosp-FBCH	11.9	18.5
North	NMC Portsmouth	6.4	10.2
North	NBHC Portsmouth	11.7	13.9
North	Guthrie AHC-Ft. Drum	5.8	6.2
North	NBHC Little Creek	7.8	10.0
North	NHC Quantico	12.2	16.6
North	NBHC Oceana	7.1	9.2
North	NBHC Navsta Sewells	10.7	14.6
North	USCG Clinic Detroit	33.3	33.3
North	Naval Health Care New England	9.1	12.0
North	Out of Catchment North Region	8.9	14.5
North	Out of Catchment South Region	20.0	44.8
North	Out of Catchment OCONUS Region	14.0	13.9
South	Fox AHC-Redstone Arsenal	12.9	13.9
South	Lyster AHC-Ft. Rucker	10.4	13.2
South	42nd Medical Group-Maxwell	11.7	16.3
South	NH Pensacola	7.0	10.5
South	NH Jacksonville	7.3	15.5
South	96th Med Grp-Eglin	8.1	15.4
South	325th Med Grp-Tyndall	12.5	13.9
South	6th Med Grp-MacDill	10.3	14.8
South	45th Med Grp-Patrick	14.7	20.6
South	Eisenhower AMC-Ft. Gordon	7.8	11.8
South	Martin ACH-Ft. Benning	6.0	9.8
South	Winn ACH-Ft. Stewart	4.1	4.5
South	78th Med Grp-Robins	9.5	13.0
South	2nd Med Grp-Barksdale	10.7	14.5
South	Bayne-Jones ACH-Ft. Polk	7.4	10.5
South	81st Med Grp-Keesler	9.4	17.6
South	72nd Med Grp-Tinker	10.3	14.4
South	Reynolds ACH-Ft. Sill	8.9	11.4

TNEX Region	Catchment Area	Unweighted Response Rate	Weighted Response Rate
South	20th Med Grp-Shaw	9.8	12.3
South	Naval Health Clinic Charleston	6.7	8.1
South	NH Beaufort	4.4	7.6
South	Moncrief ACH-Ft. Jackson	6.5	8.9
South	Brooke AMC-Ft. Sam Houston	8.3	15.8
South	Darnall ACH-Ft. Hood	4.6	8.8
South	7th Med Grp-Dyess	9.1	10.6
South	82nd Med Grp-Sheppard	11.5	14.9
South	59th Med Wing-Lackland	10.0	11.8
South	NHC Corpus Christi	11.1	11.5
South	NBHC Mayport	10.0	13.1
South	USCG Clinic Key West	13.3	13.3
South	Out of Catchment South Region	8.0	15.0
South	Out of Catchment OCONUS Region	7.9	9.8
West	Bassett ACH-Ft. Wainwright	7.5	8.9
West	3rd Med Grp-Elmendorf	7.4	14.2
West	R W Bliss AHC-Ft. Huachuca	9.2	11.0
West	56th Med Grp-Luke	10.7	16.9
West	355th Med Grp-Davis Monthan	11.3	15.9
West	60th Med Grp-Travis	10.4	18.2
West	95th Med Grp-Edwards	8.9	15.2
West	NH Camp Pendleton	4.7	9.0
West	NBHC Port Hueneme	9.6	12.8
West	NH LeMoore	8.0	11.8
West	NMC San Diego	6.4	12.6
West	NH Twentynine Palms	6.4	7.5
West	Evans ACH-Ft. Carson	6.4	12.2
West	10th Med Group-USAF Academy CO	10.9	18.7
West	Tripler AMC-Ft. Shafter	6.7	9.0
West	366th Med Grp-Mountain Home	11.9	12.0
West	Irwin ACH-Ft. Riley	4.6	5.6
West	Munson AHC-Ft. Leavenworth	11.9	15.0
West	L. Wood ACH-Ft. Leonard Wood	6.5	7.0
West	55th Med Grp-Offutt	10.5	12.6
West	99th Med Grp-O'Callaghan Hosp	8.4	14.1
West	377th Med Grp-Kirtland	14.0	15.2
West	William Beaumont AMC-Ft. Bliss	7.0	11.1
West	75th Med Grp-Hill	8.9	11.9
West	Madigan AMC-Ft. Lewis	7.8	13.8
West	NH Bremerton	8.7	18.5
West	NH Oak Harbor	9.8	15.9
West	92nd Med Grp-Fairchild	12.9	14.3
West	90th Med Grp-F.E. Warren	10.0	13.4
West	Weed ACH-Ft. Irwin	5.9	7.6
West	NBHC NAS North Island	11.1	12.1
West	21st Med Grp-Peterson	9.8	13.5
West	NHC Hawaii	7.5	9.2
West	NBHC NTC San Diego	7.9	10.0
West	TRICARE Outpatient-Chula Vista	8.5	18.6
West	Out of Catchment West Region	9.6	18.3

TABLE G.11 *(continued)*

TNEX Region	Catchment Area	Unweighted Response Rate	Weighted Response Rate
West	Out of Catchment OCONUS Region	7.9	8.0
Overseas	Landstuhl Regional Medcen	8.9	12.3
Overseas	Bavaria Meddac	7.4	10.8
Overseas	Vicenza Medical Services Cntr	4.5	4.5
Overseas	Brian Allgood ACH-Seoul	8.3	12.7
Overseas	NH Guantanamo Bay	11.6	11.4
Overseas	NH Naples	8.6	12.0
Overseas	NH Guam-Agana	9.0	11.0
Overseas	NH Okinawa	7.7	12.9
Overseas	NH Yokosuka	6.2	8.4
Overseas	48th Med Grp-Lakenheath	8.7	12.0
Overseas	374th Med Grp-Yokota AB	11.8	18.2
Overseas	422 ABS Med Flt-Croughton	5.0	10.4
Overseas	470 Med Flt-Geilenkirchen	6.3	9.4
Overseas	18th Med Grp-Kadena AB	8.0	10.1
Overseas	52nd Med Group-Spangdahlem	11.0	14.4
Overseas	RAF Upwood	11.8	12.2
Overseas	Menwith Hill Medical Center	11.1	20.7
Overseas	Out of Catchment OCONUS Region	8.8	12.4

Note: The Sampling Catchment Area variable is only provided on the restricted use file to maintain respondent confidentiality.

TABLE G.12

RESPONSE RATES BY BENEFICIARY CATEGORY AND SEX – QUARTER II, 2015

Beneficiary Category	Sex	Unweighted Response Rate	Weighted Response Rate
Active Duty and Guard/Reserve	Male	13.8	12.0
Active Duty and Guard/Reserve	Female	16.7	15.0
Dependent of Active Duty & Guard/Reserve	Male	2.4	2.8
Dependent of Active Duty & Guard/Reserve	Female	4.0	4.1
Retiree/Depend of Retiree/Survivor/Other 65+	Male	27.3	27.1
Retiree/Depend of Retiree/Survivor/Other 65+	Female	16.9	16.8
Retiree/Depend of Retiree/Survivor/Other <65	Male	14.1	14.4
Retiree/Depend of Retiree/Survivor/Other <65	Female	10.6	10.7

TABLE G.13

RESPONSE RATES BY BENEFICIARY CATEGORY AND SERVICE – QUARTER II, 2015

Beneficiary	Service	Unweighted Response Rate	Weighted Response Rate
Active Duty and Guard/Reserve	Army	11.1	10.2
Active Duty and Guard/Reserve	Navy	12.3	10.8
Active Duty and Guard/Reserve	Marine Corps	9.1	8.2
Active Duty and Guard/Reserve	Air Force	18.2	18.3
Active Duty and Guard/Reserve	Coast Guard	25.3	26.1
Active Duty and Guard/Reserve	Other/Unknown	39.5	39.2
Dependent of Active Duty & Guard/Reserve	Army	3.6	3.5
Dependent of Active Duty & Guard/Reserve	Navy	3.8	4.3
Dependent of Active Duty & Guard/Reserve	Marine Corps	2.8	3.0
Dependent of Active Duty & Guard/Reserve	Air Force	4.0	4.6
Dependent of Active Duty & Guard/Reserve	Coast Guard	5.2	5.4
Dependent of Active Duty & Guard/Reserve	Other/Unknown	8.9	10.2
Retiree/Depend of Retiree/Survivor/Other 65+	Army	21.1	21.1
Retiree/Depend of Retiree/Survivor/Other 65+	Navy	21.2	20.9
Retiree/Depend of Retiree/Survivor/Other 65+	Marine Corps	26.6	26.4
Retiree/Depend of Retiree/Survivor/Other 65+	Air Force	21.9	21.9
Retiree/Depend of Retiree/Survivor/Other 65+	Coast Guard	25.0	24.1
Retiree/Depend of Retiree/Survivor/Other 65+	Other/Unknown	0.0	0.0
Retiree/Depend of Retiree/Survivor/Other <65	Army	11.6	11.5
Retiree/Depend of Retiree/Survivor/Other <65	Navy	11.8	12.0
Retiree/Depend of Retiree/Survivor/Other <65	Marine Corps	10.8	10.5
Retiree/Depend of Retiree/Survivor/Other <65	Air Force	13.2	14.3
Retiree/Depend of Retiree/Survivor/Other <65	Coast Guard	14.9	14.3
Retiree/Depend of Retiree/Survivor/Other <65	Other/Unknown	21.4	16.2