2014 Health Care Survey of DoD Beneficiaries:

Adult Codebook and User's Guide

June 2014
Quarter II
Survey Fielded: January 2014

THIS PAGE HAS BEEN LEFT BLANK FOR DOUBLE-SIDED COPYING.

Contents

THIS PAGE HAS BEEN LEFT BLANK FOR DOUBLE-SIDED COPYING.

TABLE OF VARIABLES

Page

SURVEY FIELDING VARIABLES

CODING SCHEME FLAGS AND COUNTS

CONSTRUCTED VARIABLES

POSTSTRATIFICATION

WEIGHTS

THIS PAGE HAS BEEN LEFT BLANK FOR DOUBLE-SIDED COPYING.

ALPHABETICAL TABLE OF VARIABLES

Page

THIS PAGE HAS BEEN LEFT BLANK FOR DOUBLE-SIDED COPYING.

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, 2014 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, 2014 dataset for fiscal year 2014. Throughout, 2014 Quarter II dataset refers to the fiscal year 2014.

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 2014.

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 SAS and 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^{TM}, WesVar PC$^®$, 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, which follows directly after the Table of Contents, for an alphabetical quick-reference list 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 2014 Health Care Survey of DoD Beneficiaries: Adult Technical Manual," available in late 2014 from the TRICARE Management Activity 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. The adult survey is fielded every quarter, whereas the child survey was fielded only in one quarter of each fiscal year. In FY 2013, the survey for quarter 4 was cancelled 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 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 2014 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, 2012 and 2013 (3 quarters only in 2013 as noted above). 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 2014 questions and the questions from the 2006, 2007, 2008, 2009, 2010, 2011, 2012 and 2013 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 Services, and the Picker Institute, which is designed to monitor beneficiaries' satisfaction with their civilian health care plan and access to health care services. In 2014, 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

- **Mental or Emotional Health.** Questions in this supplement concern overall mental or emotional health. Respondents are asked to rate their mental or emotional health. They are also asked questions about any mental or emotional treatment or counseling they may have received.

- **Personal Doctor.** Questions in this supplement cover the respondent's personal doctor. Respondents are asked whether they had the same personal doctor prior to joining their current health plan and whether they were happy with their personal doctor once they joined the health plan.

- **Referrals to Specialist.** Questions in this supplement cover the respondent's experiences getting referrals to specialists. Respondents are also asked about their comprehension of the process to see a specialist, wait time prior to seeing the civilian or military specialist and distance travelled to see specialists.

- **Preventive Care.** Questions in this supplement cover the use of additional preventive healthcare services, including cholesterol screening. Male respondents are also asked when they had a Prostate-Specific Antigen (PSA) test.

- **Health Care Appointments.** Questions in this supplement cover various aspects of making appointments at both MTFs and with civilian health care providers. Respondents are asked about their reasons for making, and not making, appointments, as well as the availability of the appointments that were needed.

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, 2014 Adult HCSDB.

From a sample of 100,000 beneficiaries, 9,282 adult MHS beneficiaries completed and returned a 2014 Adult HCSDB questionnaire for the second quarter, yielding a response rate of 9.3 percent. Information on developing response rates will be found in the "2014 Health Care Survey of DoD Beneficiaries: Adult Technical Manual".

Other Documents on the 2014 HCSDB

This document is intended for programmers and analysts using the Quarter II, 2014 Adult HCSDB data. The following is a list of other documents that may be requested from the TRICARE Management Activity Office:

- 2014 Health Care Survey of DoD Beneficiaries: Adult Technical Manual (Available late 2014)

- 2014 Health Care Survey of DoD Beneficiaries: TRICARE Annual Report (Available late 2014)

Chapter

2

Survey of Adults

This chapter presents information on the survey administration cycle for the Quarter II, 2014 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 HCSDB involved two mailings to all beneficiaries on January 20, 2014 and February 14, 2014 and six emailings to Active Duty members from January 22, 2014 to March 10, 2014 in Quarter II.

The mailings include:

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

The invitation letter includes instructions on how to do the survey via the Internet. The reminder letter encourages the beneficiary to complete the survey and provides the respondent with their Internet password. 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 1, 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, 2014 sample contained 99,630 records. This quarter the HCSDB invitation letter was mailed/emailed out to 98,871 respondents. The remaining 759 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:

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

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, and 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 current definition of "best address" requires Ipsos to compare the date on the Residential address to the date on the CHCS address. The address that has the more current date was sent off for NCOA processing. If the dates are the same or if one/both are missing dates, then the hierarchy of CHCS then Residential prevails.

▪   Respondent Address Changes

Respondents were able to report address and status changes via regular mail, telephone, voicemail, 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

    Starting in Quarter I, 2009, Ipsos only used the deceased and nomatch information from the sample refreshes sent by Altarum, and did not use any refreshed addresses in order to maintain the integrity of the NCOA address. Addresses that were updated due to the previous address being undeliverable are marked as "Default" (Residential, CHCS, Sponsor, or Unit). 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, 2014

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	**18541**	**39601**	**2435**	**6541**	**1127**	**2516**	**12401**	**13775**	**1575**	**359**	**98871**
NCOA Updated CHCS	490 0.50%	641 0.65%	41 0.04%	25 0.03%	6 0.01%	4 0.00%	58 0.06%	72 0.07%	7 0.01%	5 0.01%	1349 1.36%
Original CHCS	8695 8.79%	10173 10.29%	629 0.64%	421 0.43%	51 0.05%	24 0.02%	3096 3.13%	3060 3.09%	220 0.22%	41 0.04%	26410 26.71%
NCOA Updated Residence	519 0.52%	2884 2.92%	94 0.10%	485 0.49%	90 0.09%	255 0.26%	296 0.30%	467 0.47%	83 0.08%	29 0.03%	5202 5.26%
Original Residence	8822 8.92%	25894 26.19%	1671 1.69%	5608 5.67%	980 0.99%	2232 2.26%	8951 9.05%	10155 10.27%	1260 1.27%	284 0.29%	65857 66.61%
Original Sponsor	0 0.00%	9 0.01%	0 0.00%	2 0.00%	0 0.00%	1 0.00%	0 0.00%	21 0.02%	5 0.01%	0 0.00%	38 0.04%
Original Unit	15 0.02%	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%	15 0.02%

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	**17221**	**38253**	**2253**	**6320**	**1062**	**2431**	**11099**	**12969**	**1432**	**311**	**93351**
Respondent/USPS Update	304 0.33%	1200 1.29%	30 0.03%	115 0.12%	23 0.02%	54 0.06%	70 0.07%	74 0.08%	14 0.01%	4 0.00%	1888 2.02%
NCOA Updated CHCS	448 0.48%	583 0.62%	39 0.04%	23 0.02%	4 0.00%	4 0.00%	55 0.06%	68 0.07%	7 0.01%	4 0.00%	1235 1.32%
Altarum Updated CHCS	336 0.36%	465 0.50%	36 0.04%	48 0.05%	11 0.01%	15 0.02%	103 0.11%	109 0.12%	8 0.01%	9 0.01%	1140 1.22%
Original CHCS	7447 7.98%	9355 10.02%	546 0.58%	392 0.42%	47 0.05%	22 0.02%	2676 2.87%	2812 3.01%	194 0.21%	31 0.03%	23522 25.20%
NCOA Updated Residence	470 0.50%	2634 2.82%	85 0.09%	448 0.48%	79 0.08%	239 0.26%	274 0.29%	439 0.47%	78 0.08%	23 0.02%	4769 5.11%
Altarum Updated Residence	257 0.28%	353 0.38%	26 0.03%	36 0.04%	6 0.01%	18 0.02%	81 0.09%	150 0.16%	18 0.02%	5 0.01%	950 1.02%
Original Residence	7535 8.07%	23066 24.71%	1467 1.57%	5173 5.54%	885 0.95%	2043 2.19%	7840 8.40%	9105 9.75%	1079 1.16%	227 0.24%	58420 62.58%
Altarum Updated Sponsor	0 0.00%	590 0.63%	0 0.00%	84 0.09%	0 0.00%	34 0.04%	0 0.00%	195 0.21%	30 0.03%	5 0.01%	938 1.00%
Original Sponsor	0 0.00%	7 0.01%	0 0.00%	1 0.00%	0 0.00%	1 0.00%	0 0.00%	17 0.02%	4 0.00%	0 0.00%	30 0.03%
Altarum Updated Unit	411 0.44%	0 0.00%	24 0.03%	0 0.00%	7 0.01%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.00%	446 0.48%
Original Unit	13 0.01%	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%	13 0.01%

E.   SURVEY ADMINISTRATION TIMELINE

Quarter II

File Receipt	27 December
NCOA Update	30 December
Invitation letter	20 January
Email 1 reminder to AD	22 January
Altarum-DEERS Update	17 January
Email 2 reminder to AD	3 February
Email 3 reminder to AD	11 February
Reminder letter	14 February
Email 4 reminder to AD	20 February
Email 5 reminder to AD	27 February
Email 6 reminder to AD	10 March
Close of Field	14 March
File to MPR	27 March
Final Report to DoD	2 April

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 fielding date, retired. Survey was returned blank along with information that the beneficiary left the military after fielding date, divorced after fielding date, or retired. These sample members were eligible.

- FLAG_FIN=7
  Returned blank – not eligible on fielding date. Survey was returned blank along with information that the beneficiary was not eligible for Military Health System Plan on fielding date. 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 had unknown eligibility.

- 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 fielding date, retired. Survey was not returned, beneficiary left service after fielding date, divorced after fielding date, or retired. These sample members were eligible.

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

  Example: Beneficiary 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 being eligible for 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 II, 2014

	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	**3233**	**1676**	**486**	**310**	**143**	**97**	**2204**	**1522**	**171**	**8**	**9850**
Completed (1)	3233 3.25%	1676 1.68%	486 0.49%	310 0.31%	143 0.14%	97 0.10%	2204 2.21%	1522 1.53%	171 0.17%	8 0.01%	9850 9.89%
Ineligible (2)	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%
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	**13689**	**35355**	**1788**	**5963**	**956**	**2314**	**9815**	**11539**	**1267**	**275**	**82961**
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)	31 0.03%	12 0.01%	3 0.00%	2 0.00%	3 0.00%	3 0.00%	23 0.02%	58 0.06%	9 0.01%	0 0.00%	144 0.14%

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%	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%	2 0.00%
Incarcerated or Permanently Incapacitated (13)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.00%	5 0.01%	2 0.00%	0 0.00%	10 0.01%
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%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Not Eligible as of survey start (15)	0 0.00%	3 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%	5 0.01%
Other Eligible (16)	1 0.00%	4 0.00%	1 0.00%	2 0.00%	1 0.00%	1 0.00%	48 0.05%	47 0.05%	38 0.04%	0 0.00%	143 0.14%
No Reason (17)	13657 13.71%	35336 35.47%	1784 1.79%	5959 5.98%	952 0.96%	2310 2.32%	9741 9.78%	11427 11.47%	1216 1.22%	275 0.28%	82657 82.96%
PND	**1866**	**2474**	**298**	**257**	**27**	**98**	**381**	**715**	**132**	**45**	**6293**
No Address Remaining (18)	627 0.63%	1106 1.11%	69 0.07%	116 0.12%	15 0.02%	47 0.05%	256 0.26%	167 0.17%	86 0.09%	22 0.02%	2511 2.52%
Address Remains at Close of Field (19)	952 0.96%	1363 1.37%	87 0.09%	141 0.14%	11 0.01%	51 0.05%	121 0.12%	546 0.55%	43 0.04%	16 0.02%	3331 3.34%
No Address at Start of Mailing (20)	287 0.29%	5 0.01%	142 0.14%	0 0.00%	1 0.00%	0 0.00%	4 0.00%	2 0.00%	3 0.00%	7 0.01%	451 0.45%
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	2	0	1	0	0	2	0	3	0	9
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%	2 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	2 0.00%	0 0.00%	3 0.00%	0 0.00%	9 0.01%
SAMPLE REFRESH	119	245	9	15	2	8	17	2	10	90	517
Deceased Indicated by Altarum-DEERS Update(25)	0 0.00%	4 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	10 0.01%	1 0.00%	0 0.00%	0 0.00%	16 0.02%
Not Eligible Indicated by Altarum-DEERS Update (26)	119 0.12%	241 0.24%	9 0.01%	14 0.01%	2 0.00%	8 0.01%	7 0.01%	1 0.00%	10 0.01%	90 0.09%	501 0.50%
TOTALS	18908	39752	2581	6546	1128	2517	12419	13778	1583	418	99630
YIELD RATE	2.72%	4.22%	18.83%	4.74%	12.68%	3.85%	17.75%	11.05%	10.80%	1.91%	9.89%

THIS PAGE HAS BEEN LEFT BLANK FOR DOUBLE-SIDED COPYING.

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 2014 Adult HCSDB data file are listed below and summarized in Table 3.1. The naming conventions remain constant across the three quarters of the 2014 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 ("14") 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 ("14"). 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 2014 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	14	001 to 079 --------------------------------- Quarter II 009-010 – Supplemental questions about respondent's personal doctor and about the visits to the respondent's healthcare provider. 015-017 – Supplemental questions about preventive health care. B01-B04 – Supplemental questions about overall mental or emotional health. R01-R15 – Supplemental questions about referrals to specialists.	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	14	Quarter II BC01-BC08 – Supplemental questions about health care appointments.	A to G 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, 2014 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: H14003, H14005, H14006, H14009, H14013, H14018, H14019, H14027, H14028, H14031, H14033, H14040, H14043, H14048, H14051, H14052, H14065, H14073, SREDA, and the race indicator.

Weighting Procedures

The analysis of survey data from complex sample designs, such as the 2014 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 2014 weighting, see "2014 Health Care Survey of DoD Beneficiaries: Technical Manual".

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 2014 Quarter II HCSDB dataset.

HOW TO MAKE A TABLE USING SAS

The Quarter II, 2014 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 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 2014 Quarter II adult dataset is located on a CD-ROM in the subdirectory HCSDB14\FORMA\Q2, your LIBNAME statement must look like this:

LIBNAME INFORMA 'F:\HCSDB14\FORMA\Q2';

The adult dataset can then be referred to as INFORMA.HCSDB14, where INFORMA is the location of the file HCSDB14.

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:\HCSDB14\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 H14050 H14052;
  ```

- 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:\HCSDB14\FORMA\Q2';
  DATA SVC_1;
  /*  Input file is HCSDB14  */
  SET INFORMA.HCSDB14;
  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:\HCSDB14\FORMA\Q2';
  LIBNAME OUT 'C:\HCSDB14\FORMA\Q2';
  DATA OUT.SVC_2;
  SET INFORMA.HCSDB14;
  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, 2014, 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 H14018 *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 H14018   H14048.

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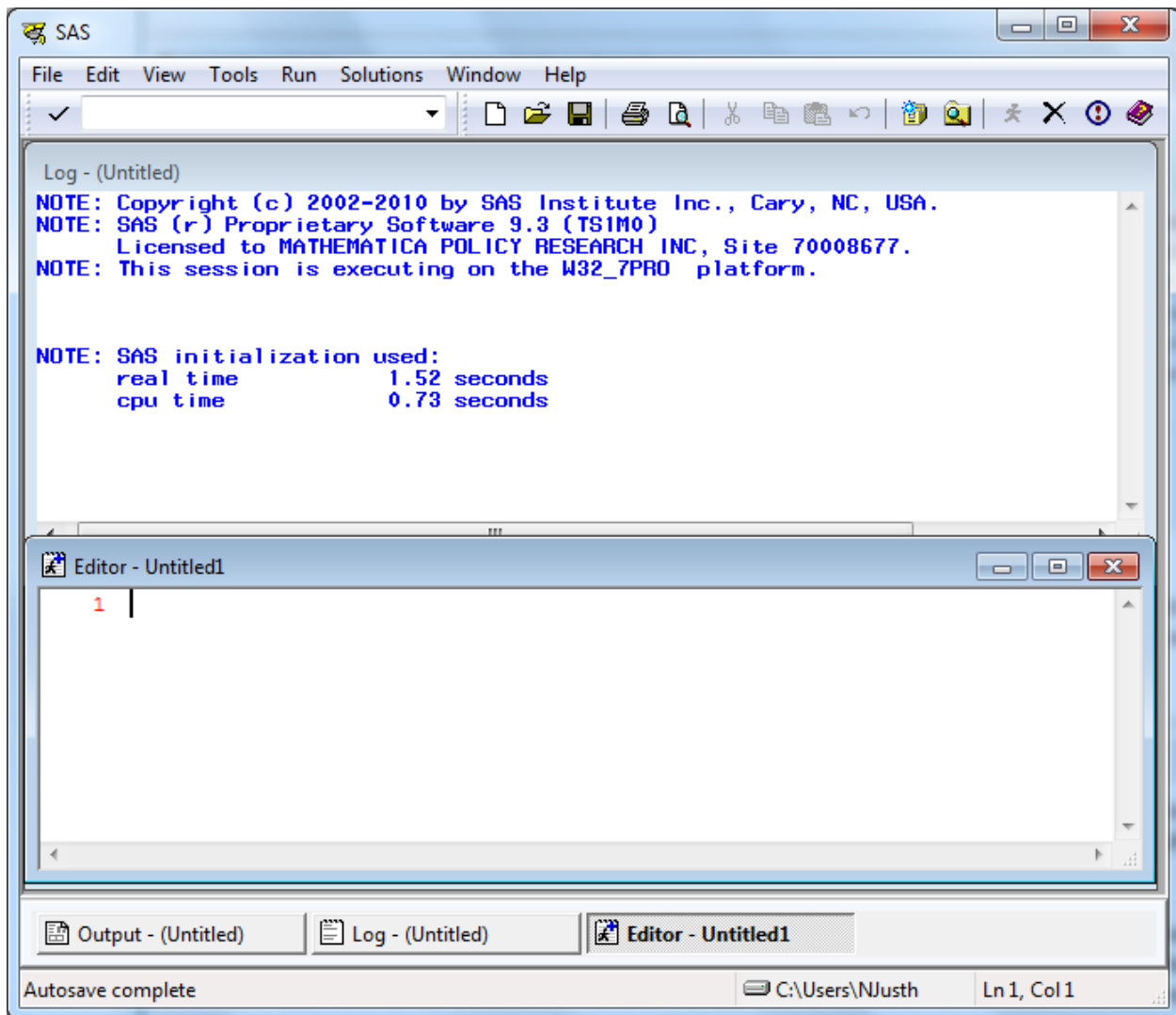
The screen is divided into two windows, a Log window above and an Editor window below.

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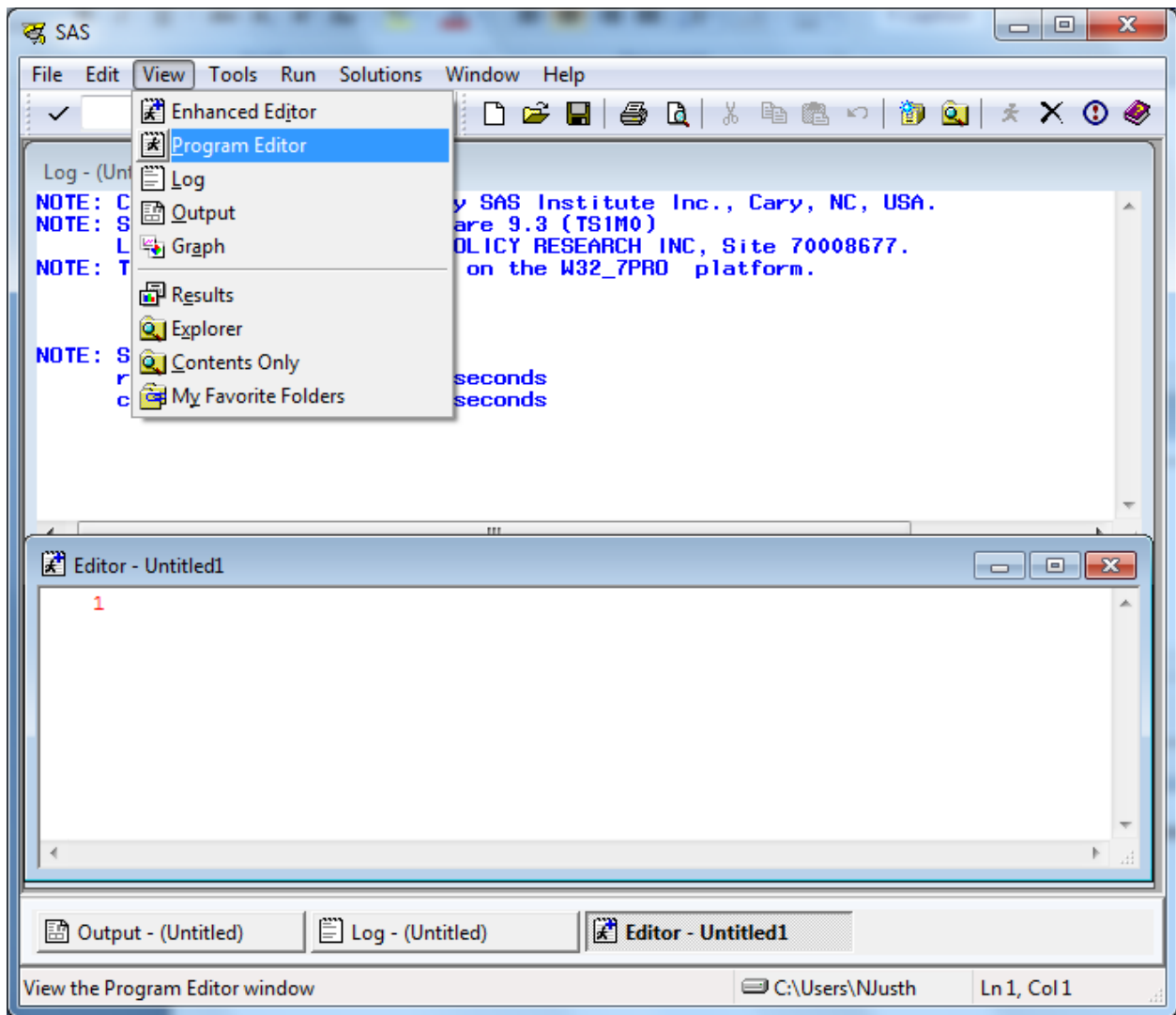
The lower Editor Window has now changed to Program Editor as in the following screen:
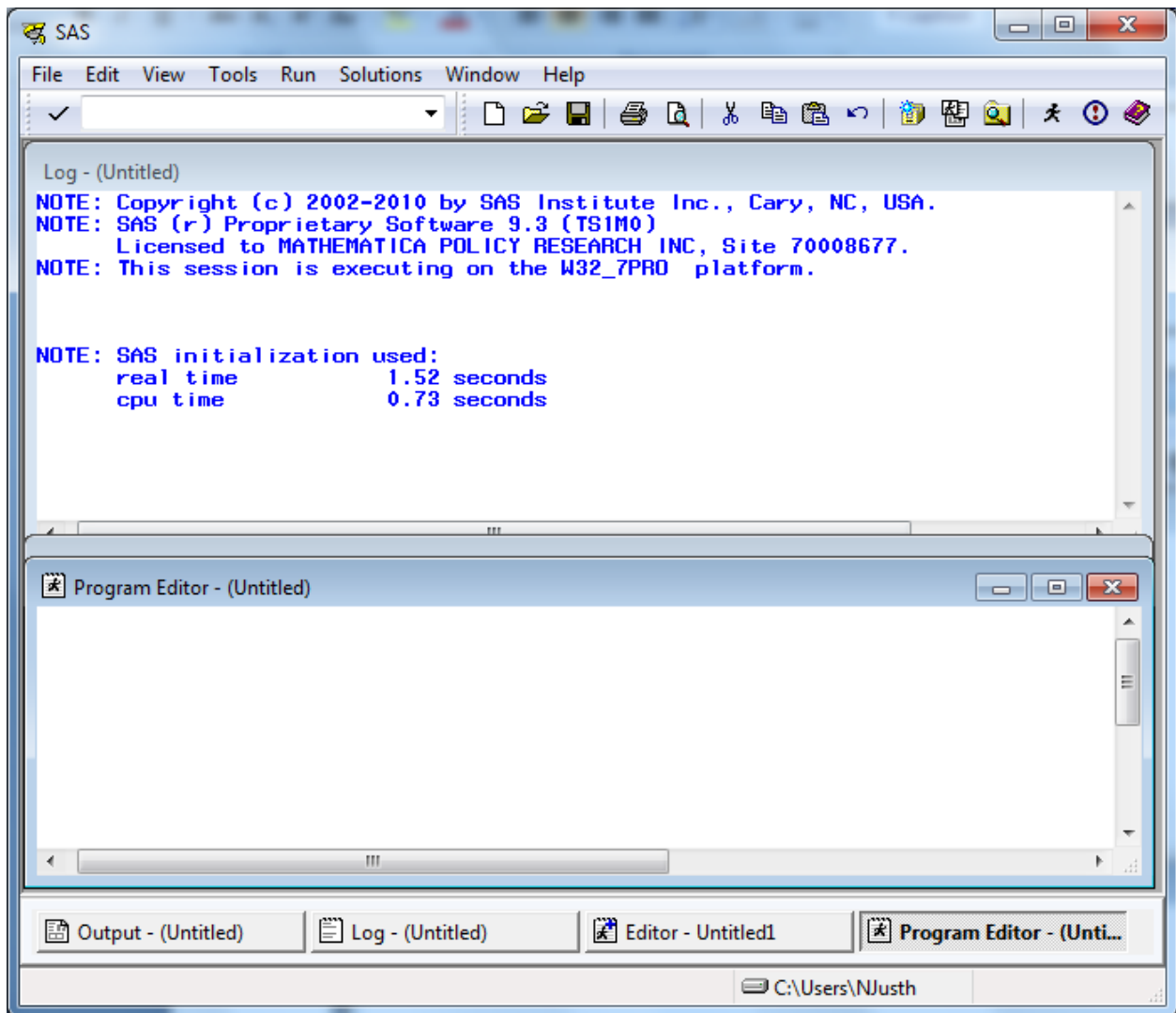
Open the Tools menu and choose Options and Preferences.
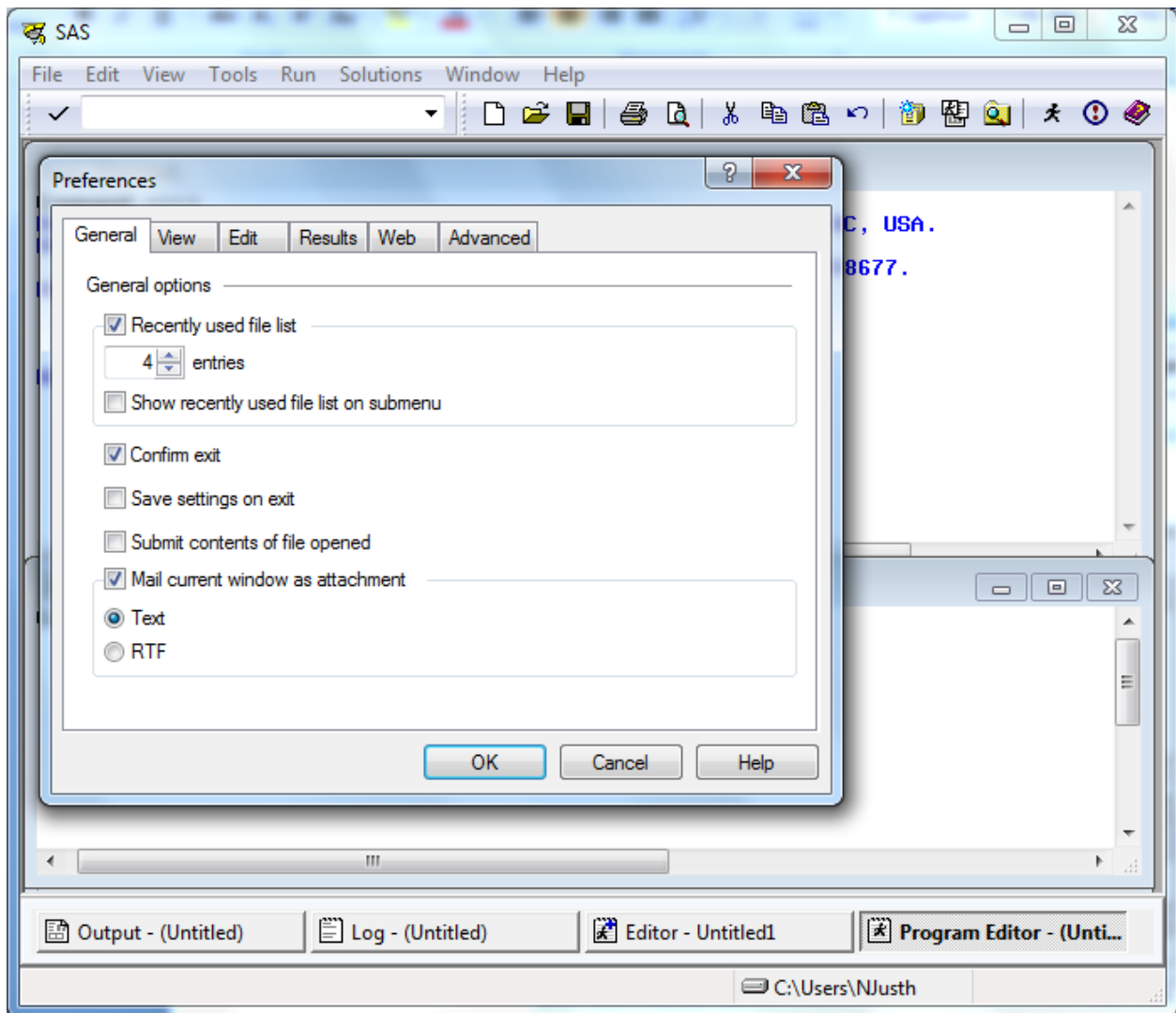
Many of these settings are system default options. To add a command line to the three windows, do the following. Click on the View tab and click in the box opposite **Command Line** as follows:
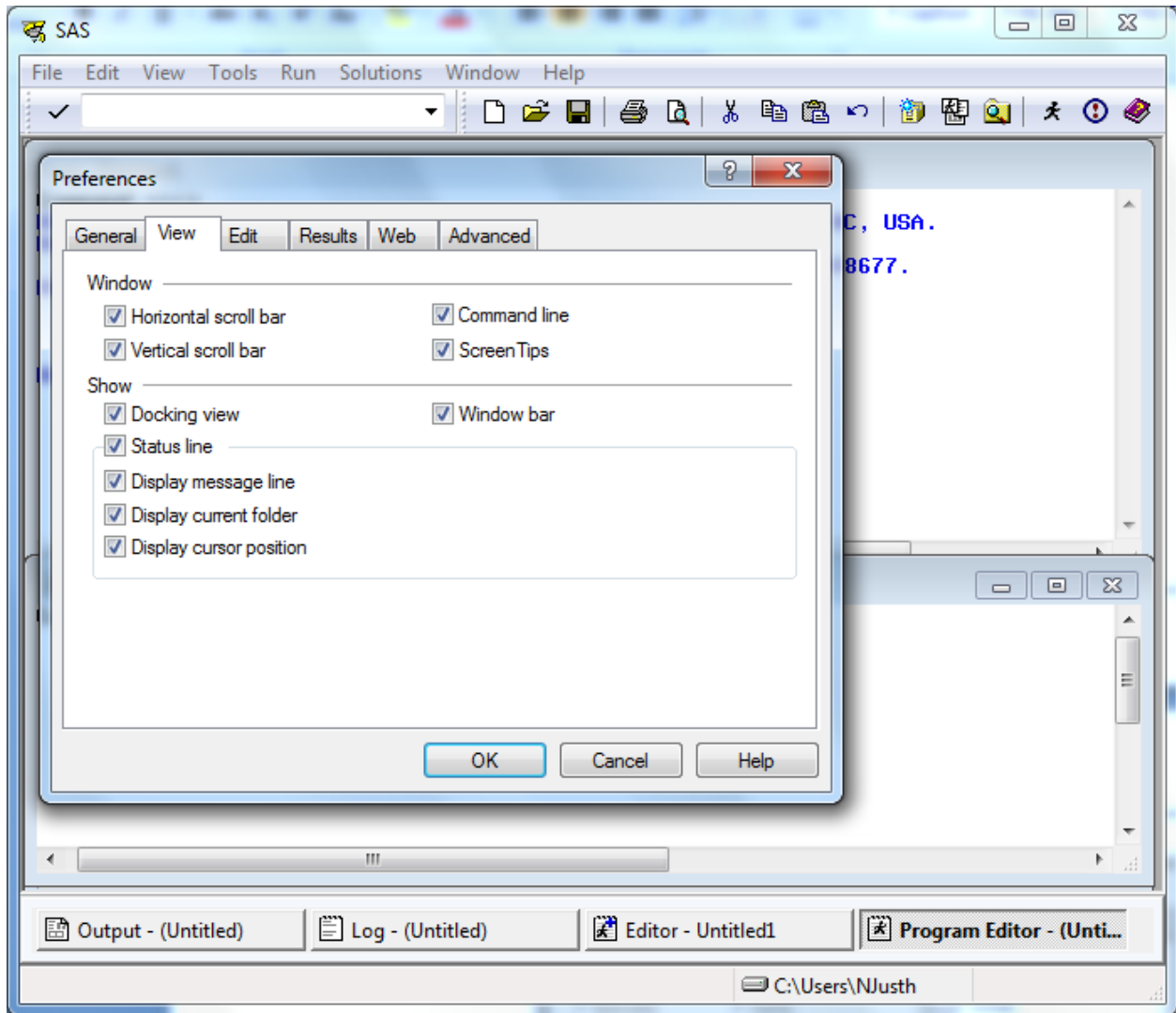
Click on OK and a command line will be added as in the screen below.
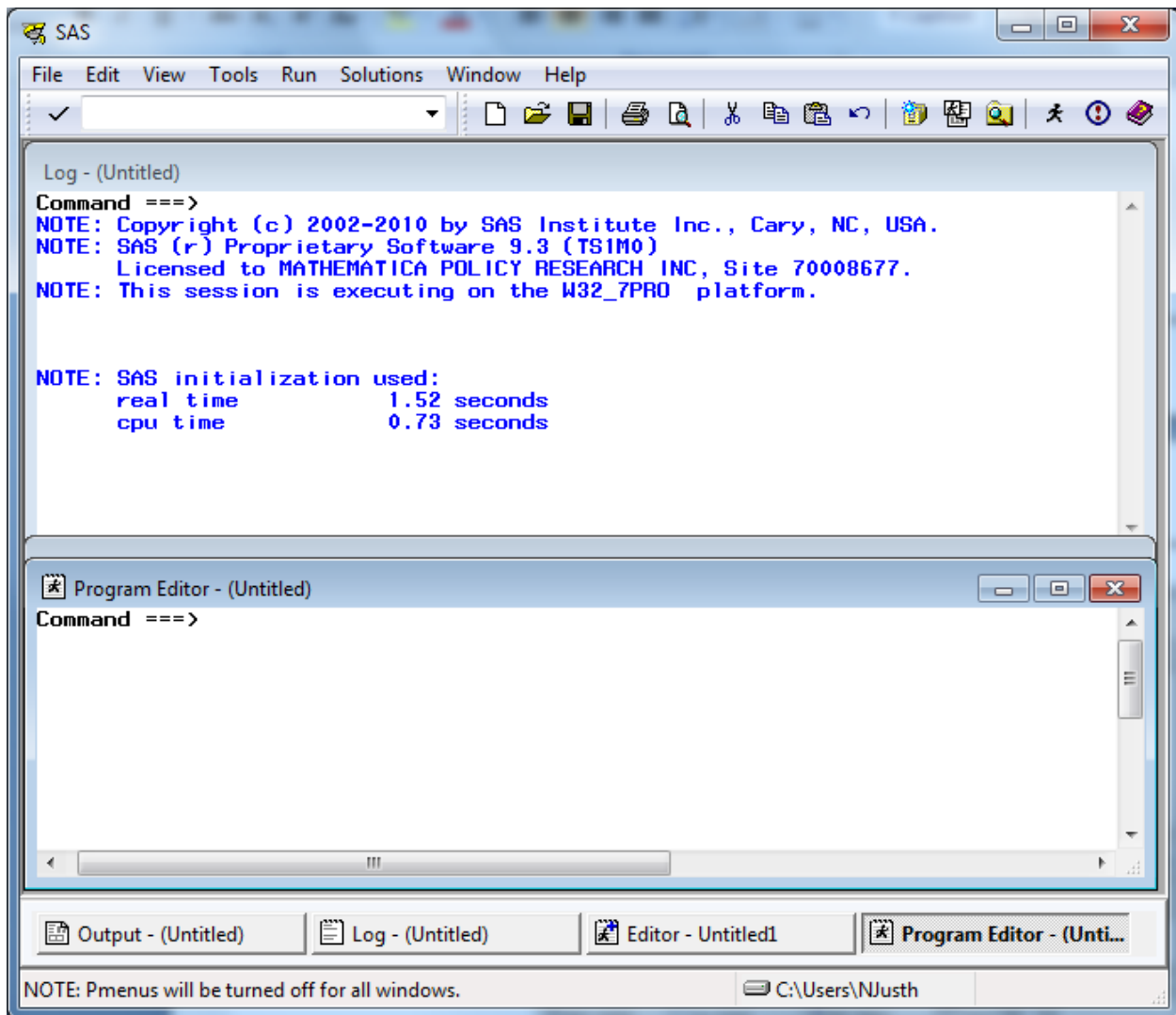
Each window shows the word **Command** followed by an arrow. Commands may be typed at this location. To arrive at the command line, depress the **Home** button on your keyboard. The cursor will appear opposite the arrow.

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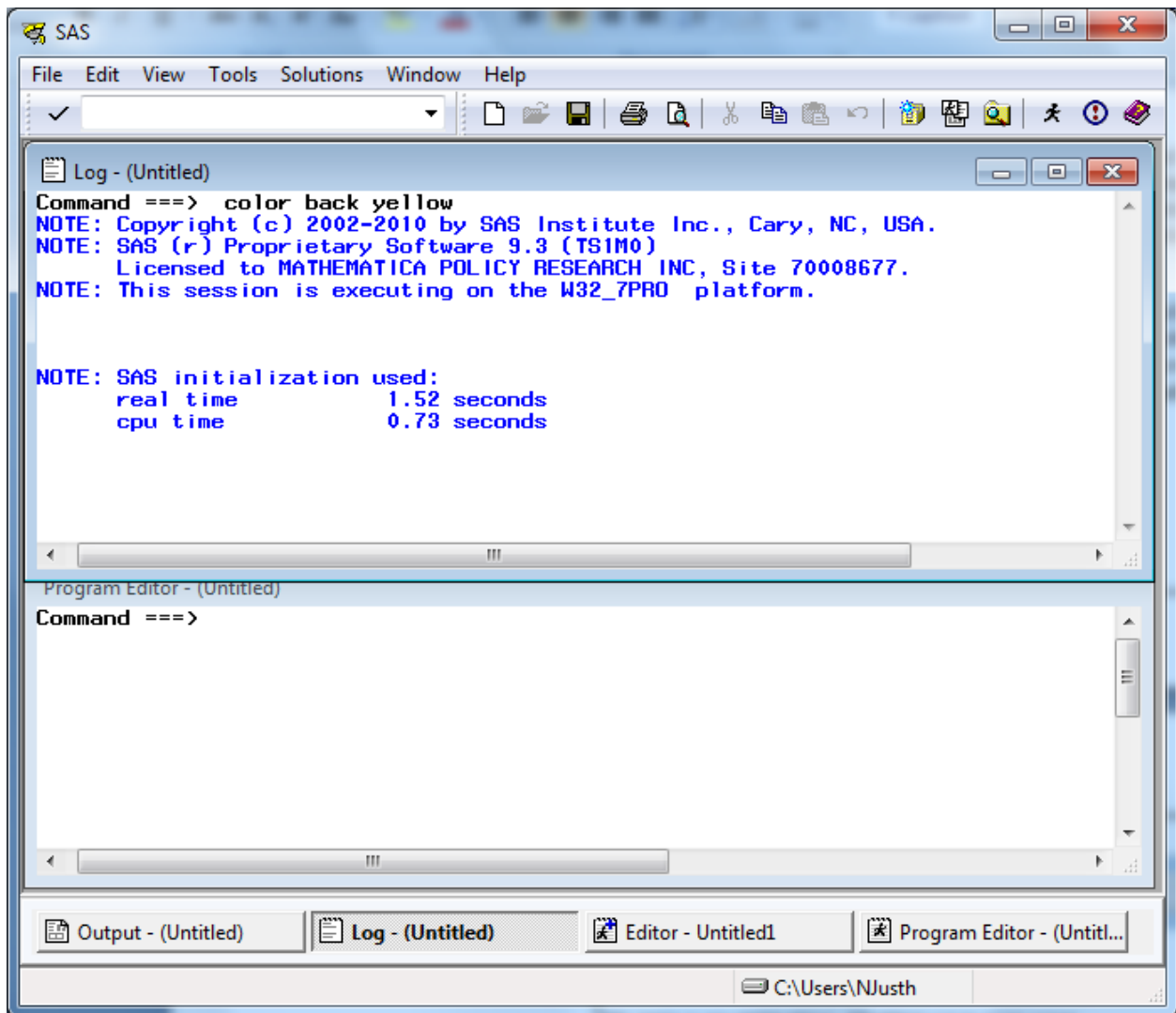
Press **Enter** to process the commands and the window will shade to yellow. Toggle to the Output window by typing **Out** and keying **Enter**. Type *color back gray* and key **Enter**. Return to the Program Editor and the screen will look like the following.
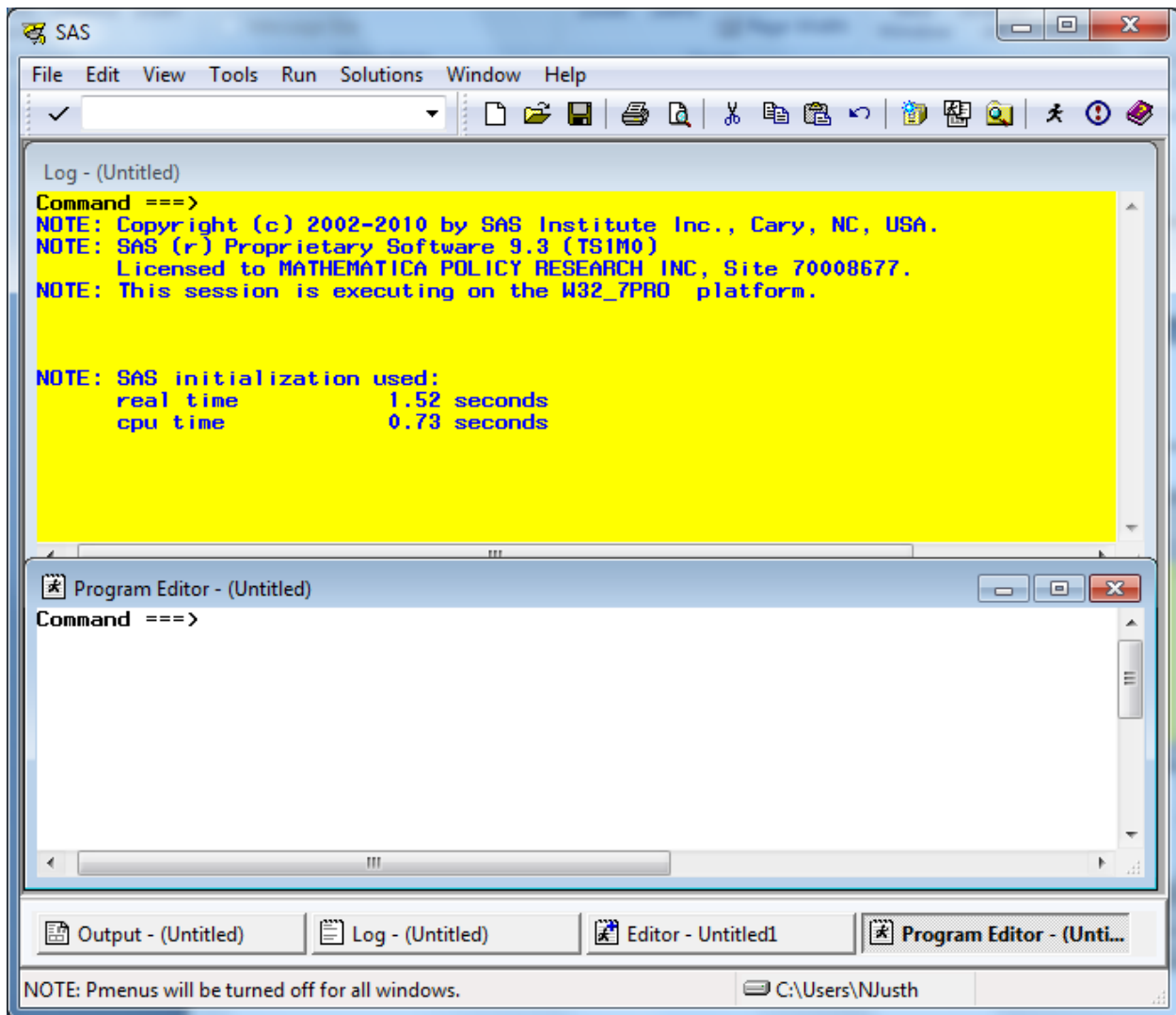
All SAS statements for building and processing SAS datasets are typed into the Program editor. A SAS session may involve typing statements like the ones above for library reference, computing new variables, data steps, etc. Entering a long series of statements in such a small space may be awkward, so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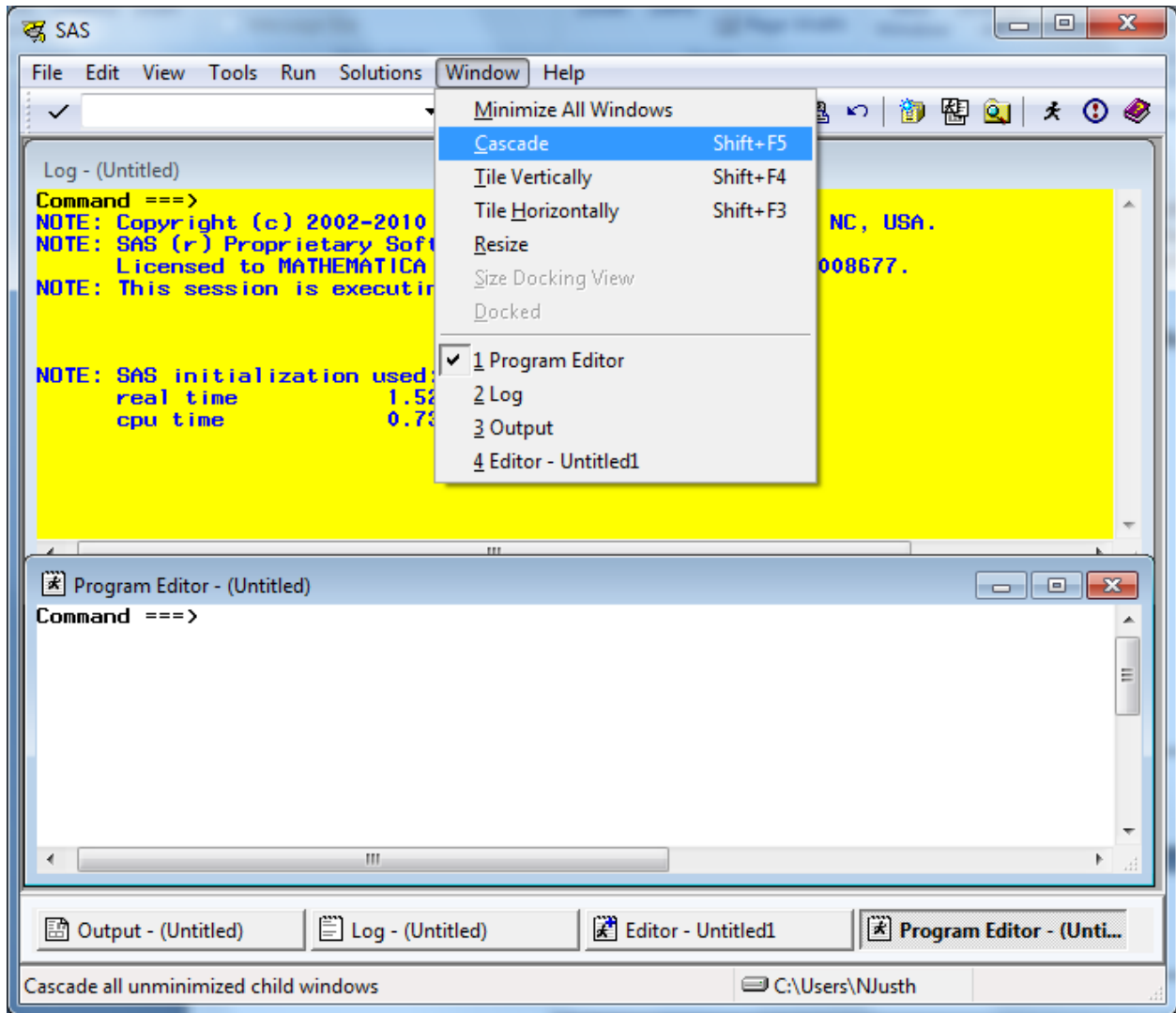
Clicking the option Cascade produces the following result.
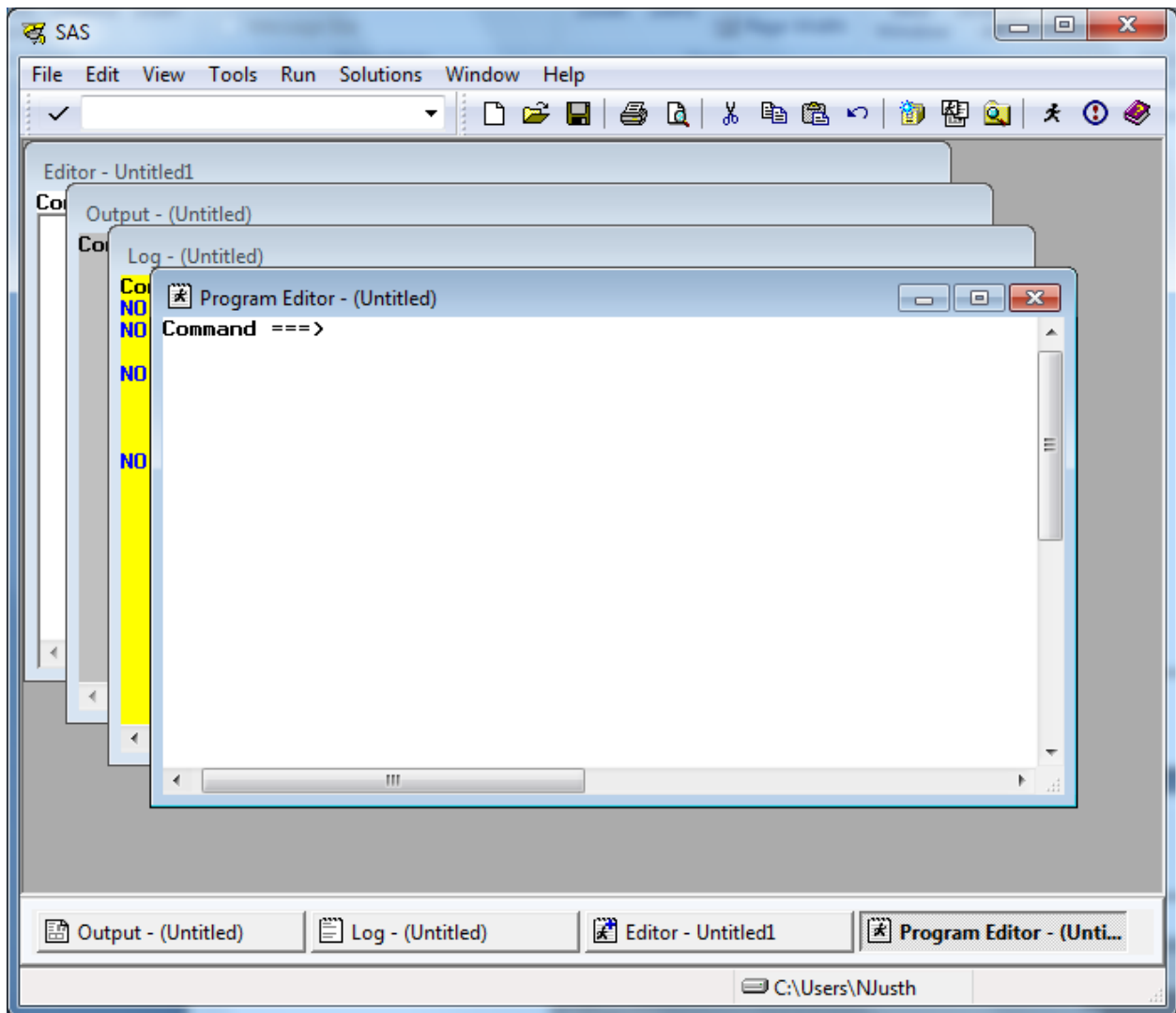
Each window is partly superimposed on the other. The colors distinguish between windows at a glance. With the Program Editor in front, SAS statements may be typed there with relative ease. As a final option, you can enlarge the Program Editor to fill the entire screen. At the command line, type *zoom*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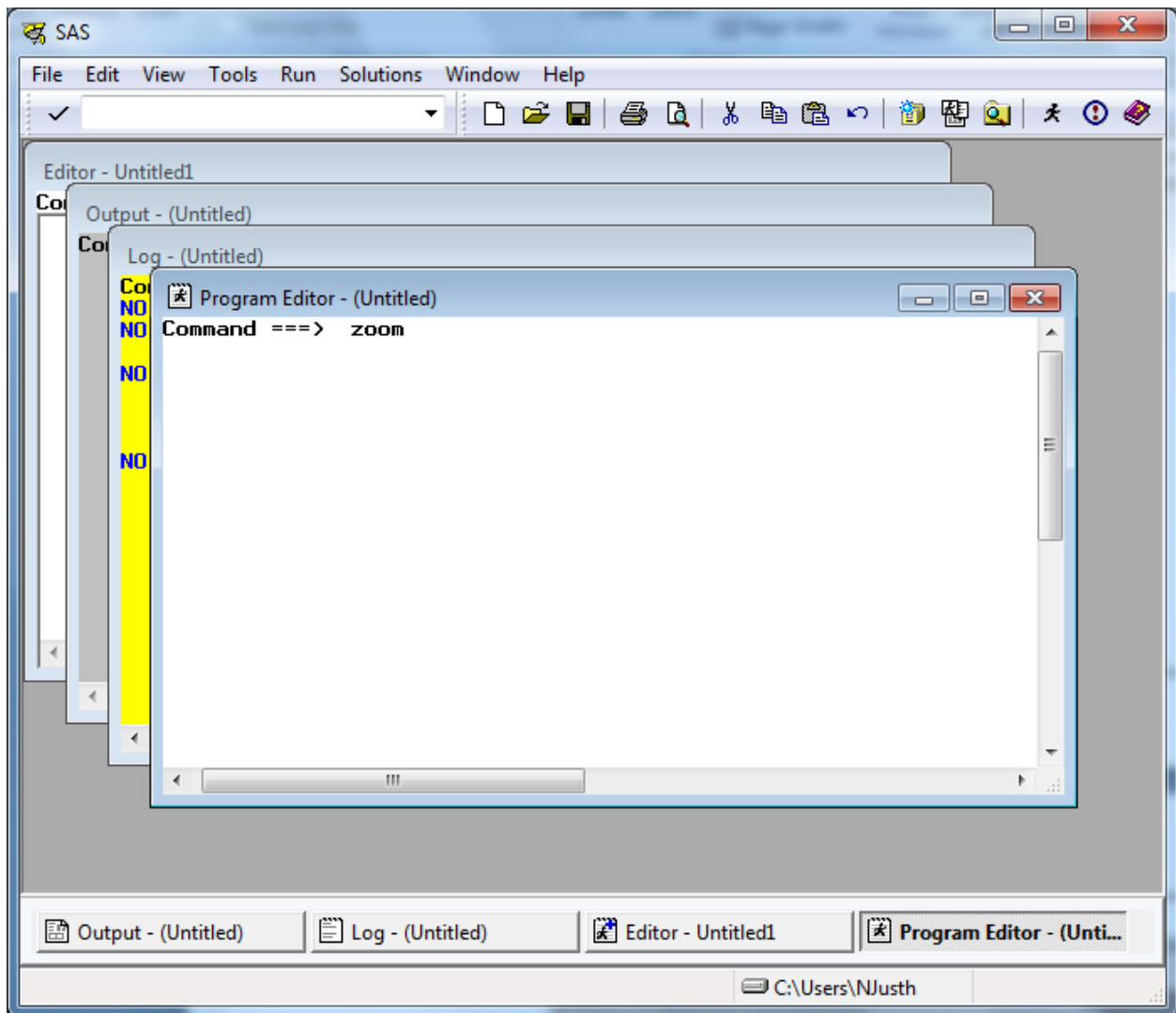
The window changes to fill the screen.

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 Manual). At the **Command** line type "numbers on" as in the following screen.
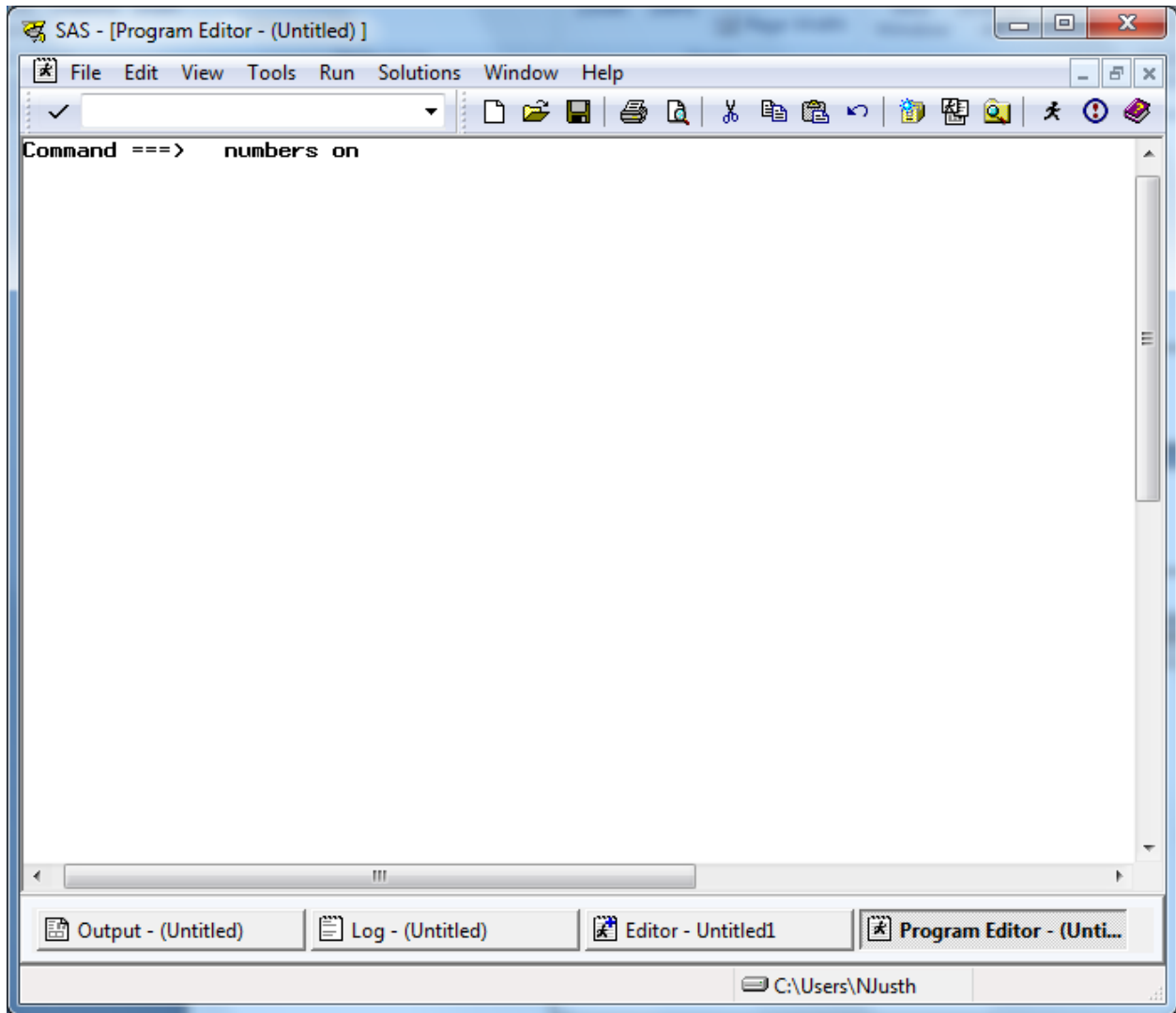
The line numbers appear at the left of the full screen Program Editor as in the screen below, and the SAS statements can be typed into the screen and edited.

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

Command ===>
00001
00002
00003
00004
00005
00006
00007
00008
00009
00010
00011
00012
00013
00014
00015
00016
00017
00018
00019
00020
00021
00022
00023
00024
00025
00026
00027
00028
00029
00030
00031
00032

Output - (Untitled)    Log - (Untitled)    Editor - Untitled1    Program Editor - (Unti...

NOTE: NUMS is set to ON.                              C:\Users\NJusth
```

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 (H14072 and H14065) 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 2014';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2014\FMTLIB';
PROC TABULATE DATA=IN.HCS142_1;
WHERE XTNEXREG = 3;   /* limit to TNEX Region 3  */
CLASS XBNFGRP XSEXA;
VAR H14072 H14065;
WEIGHT FWT;
TABLE (H14072 H14065)*MEAN,    /* Row Dimension */
```
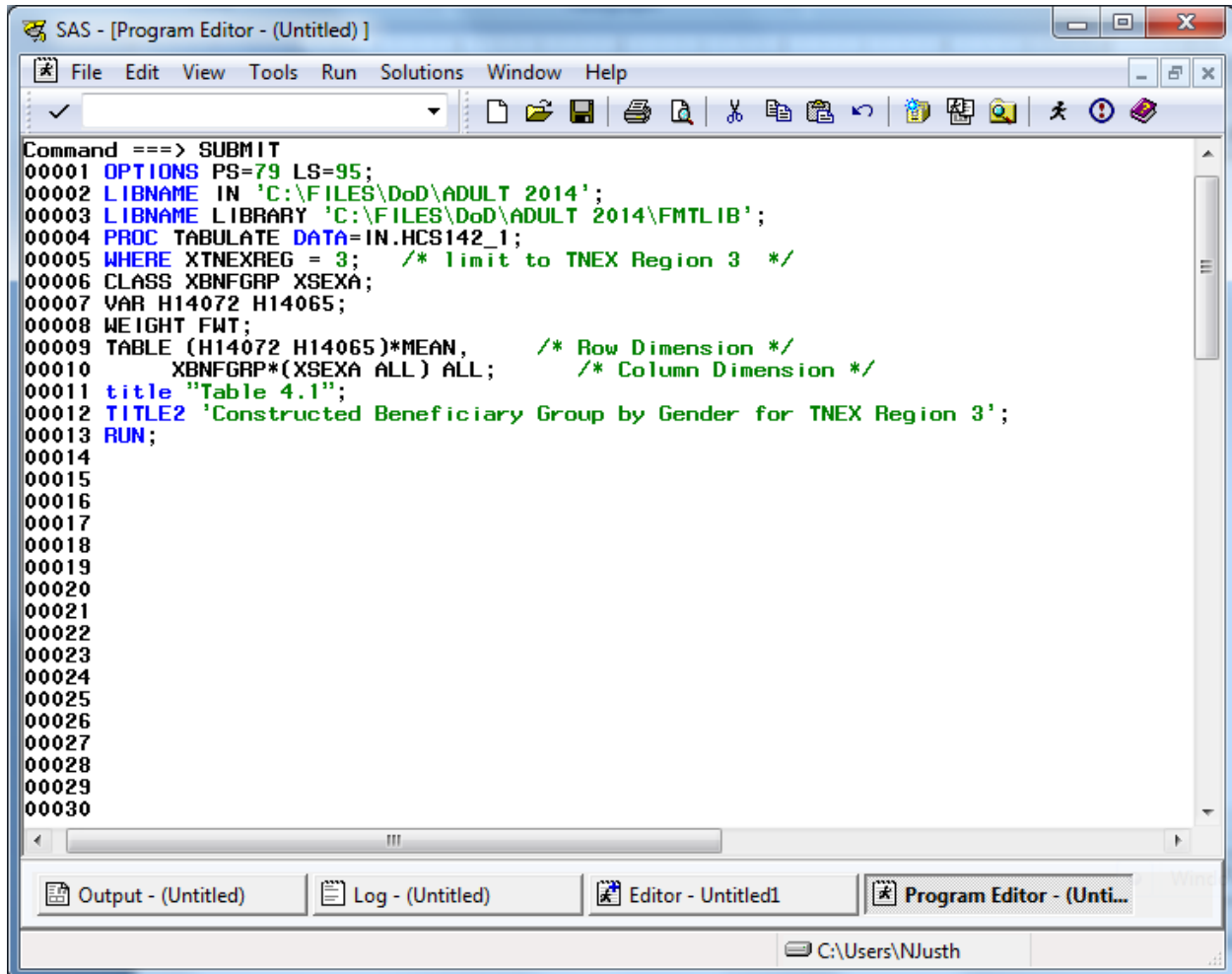
               XBNFGRP*(XSEXA ALL) ALL;   /* Column Dimension */
        TITLE "Table 4.1";
        TITLE2' Constructed Beneficiary Group by Gender for TNEX Region 3';
        RUN;

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 2014';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2014\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS142_1;
00005 WHERE XTNEXREG = 3;    /* limit to TNEX Region 3  */
00006 CLASS XBNFGRP XSEXA;
00007 VAR H14072 H14065;
00008 WEIGHT FWT;
00009 TABLE (H14072 H14065)*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
00015
00016
00017
00018
00019
00020
00021
00022
00023
00024
00025
00026
00027
00028
00029
00030

 Output - (Untitled)    Log - (Untitled)    Editor - Untitled1    Program Editor - (Unti...

                                                    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: SAS initialization used:
      real time            1.43 seconds
      cpu time             0.87 seconds

1     OPTIONS PS=79 LS=95;
2     LIBNAME IN 'C:\FILES\DoD\ADULT 2014';
NOTE: Libref IN was successfully assigned as follows:
      Engine:          V9
      Physical Name: C:\FILES\DoD\ADULT 2014
3     LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2014\FMTLIB';
NOTE: Libref LIBRARY was successfully assigned as follows:
      Engine:          V9
      Physical Name: C:\FILES\DoD\ADULT 2014\FMTLIB
4     PROC TABULATE DATA=IN.HCS142_1;
5     WHERE XTNEXREG = 3;   /* limit to TNEX Region 3  */
6     CLASS XBNFGRP XSEXA;
7     VAR H14072 H14065;
8     WEIGHT FWT;
ERROR: Variable FWT not found.
9     TABLE (H14072 H14065)*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            0.05 seconds
      cpu time             0.06 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.

SAS - [Output - (Untitled)]

File   Edit   View   Tools   Solutions   Window   Help

Command ===>

Table 4.1   14:35 Tuesday, May 27,
Constructed Beneficiary Group by Gender for TNEX Region 3

		Beneficiary Group				
		Active Duty <65			Family of Active <6!	
		Male or Female - R			Male or Female - F	
		Male	Female	All	Male	Femal
Weight without shoes	Mean	183.80	143.64	175.81	191.74	14!
In gnrl, how would you rate ovrall hlth	Mean	3.83	3.84	3.83	3.80	;

(Continued)

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

C:\Users\NJusth

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 without shoes	Mean	183.80	143.64	175.81	191.74	148.87
In gnrl, how would you rate ovrall hlth	Mean	3.83	3.84	3.83	3.80	3.93

(Continued)

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

			Beneficiary Group			Ret/Surv/Fam 65+
				Ret/Surv/Fam <65		
		Family of Active <65	Male or Female - R			Male or Female - R
		All	Male	Female	All	Male
Weight without shoes	Mean	151.59	199.80	160.16	177.81	198.28
In gnrl, how would you rate ovrall hlth	Mean	3.92	3.53	3.54	3.53	3.53

(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    |Mean     |             |        |          |       |
    |without   |         |             |        |          |       |
    |shoes     |         |      150.37 | 176.97 |          |172.93 |
    |----------+---------+-------------+--------+----------+-------|
    |In gnrl,  |Mean     |             |        |          |       |
    |how would |         |             |        |          |       |
    |you rate  |         |             |        |          |       |
    |ovrall    |         |             |        |          |       |
    |hlth      |         |       3.43  |  3.48  |          |  3.65 |
    ----------------------------------------------------------------
```

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 2014\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
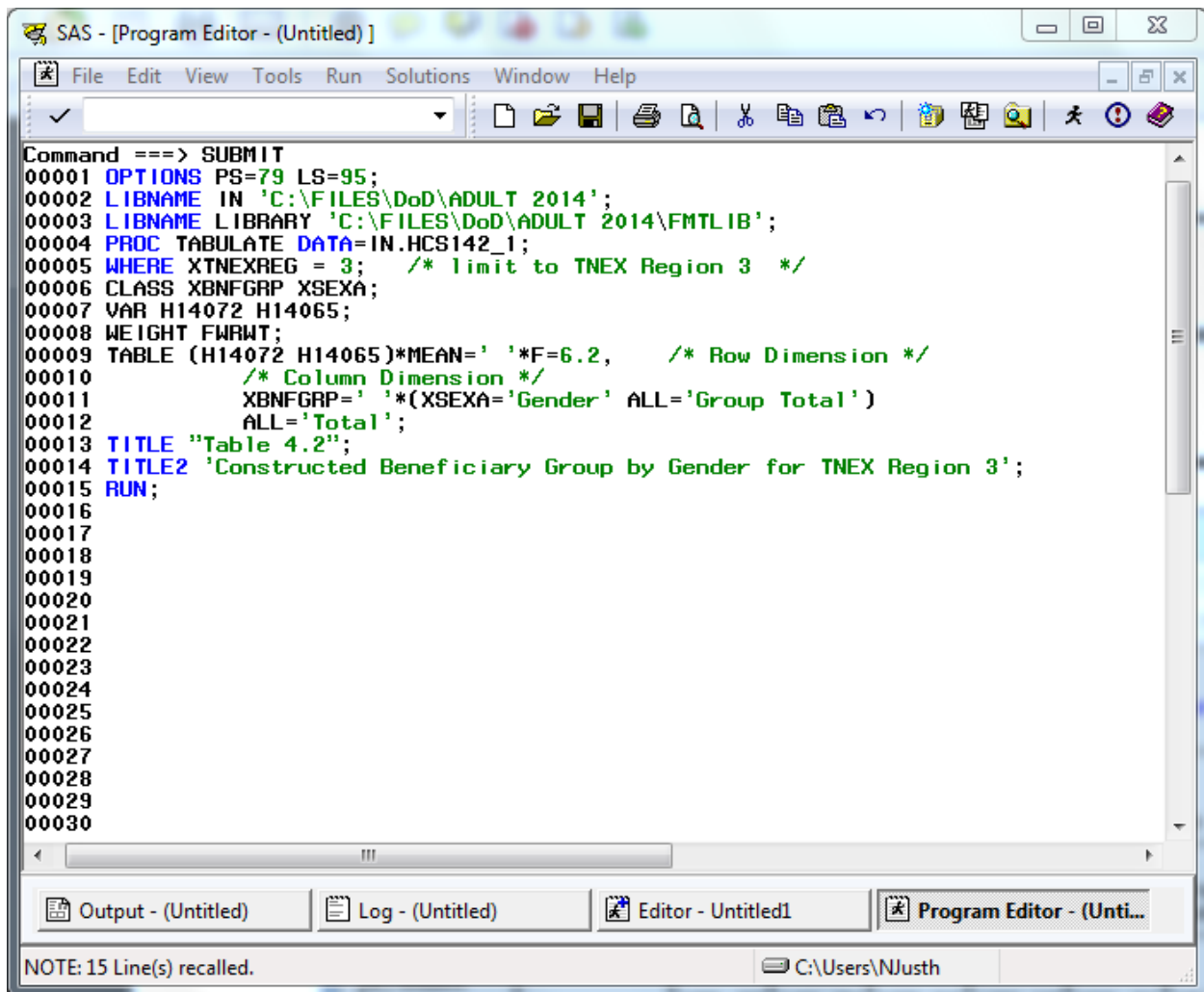
The headings for XSEXA and ALL can be improved:

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 2014';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2014\FMTLIB';
PROC TABULATE DATA=IN.HCS142_1;
WHERE XTNEXREG = 3;   /* limit to TNEX Region 3  */
CLASS XBNFGRP XSEXA;
VAR H14072 H14065;
WEIGHT FWRWT;
TABLE (H14072 H14065)*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.

```
SAS - [Program Editor - (Untitled) ]                                    □  ▣  ☒
 File   Edit   View   Tools   Run   Solutions   Window   Help          _  ☐  ×
 ✓                              ▼    🗋 🗁 🖫 | 🖨 🗟 | ✂ 🖹 🖺 ↶ | 🗒 🖺 🖾 | 🏃 ① ◆
Command ===> SUBMIT                                                              ▲
00001 OPTIONS PS=79 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2014';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2014\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS142_1;
00005 WHERE XTNEXREG = 3;     /* limit to TNEX Region 3  */
00006 CLASS XBNFGRP XSEXA;
00007 VAR H14072 H14065;
00008 WEIGHT FWRWT;
00009 TABLE (H14072 H14065)*MEAN=' '*F=6.2,    /* Row Dimension */
00010         /* Column Dimension */
00011          XBNFGRP=' '*(XSEXA='Gender' ALL='Group Total')
00012          ALL='Total';
00013 TITLE "Table 4.2";
00014 TITLE2 'Constructed Beneficiary Group by Gender for TNEX Region 3';
00015 RUN;
00016
00017
00018
00019
00020
00021
00022
00023
00024
00025
00026
00027
00028
00029
00030                                                                          ▼
 ◄                              ⋯                                            ►
  📄 Output - (Untitled)  |  📄 Log - (Untitled)  |  📄 Editor - Untitled1  |  📄 Program Editor - (Unti...
 NOTE: 15 Line(s) recalled.                         🖳 C:\Users\NJusth
```

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

SAS - [Output - (Untitled)]

File Edit View Tools Solutions Window Help

Command ===>

Table 4.2   09:00 Wednesday, May
Constructed Beneficiary Group by Gender for TNEX Region 3

		Active Duty <65			Family of Active <65			Ret/Surv/Fam <6		
		Gender		Group Total	Gender		Group Total	Gender		Gro Tot
		Male	Female		Male	Female		Male	Female	
Weight without shoes		183.80	143.64	175.81	191.74	148.87	151.59	199.80	160.16	177
In gnrl, how would you rate ovrall hlth		3.83	3.84	3.83	3.80	3.93	3.92	3.53	3.54	3

(Continued)

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

C:\Users\NJusth

The resulting output is in Table 4.2.

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

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			Ret/S-urv/F-am 65+
	Gender			Gender			Gender			Gender
	Male	Female	Group Total	Male	Female	Group Total	Male	Female	Group Total	Male
Weight without shoes	183.80	143.64	175.81	191.74	148.87	151.59	199.80	160.16	177.81	198.28
In gnrl, how would you rate ovrall hlth	3.83	3.84	3.83	3.80	3.93	3.92	3.53	3.54	3.53	3.53

(Continued)

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

	Ret/Surv/Fam 65+		
	Gender		
	Female	Group Total	Total
Weight without shoes	150.37	176.97	172.93
In gnrl, how would you rate ovrall hlth	3.43	3.48	3.65
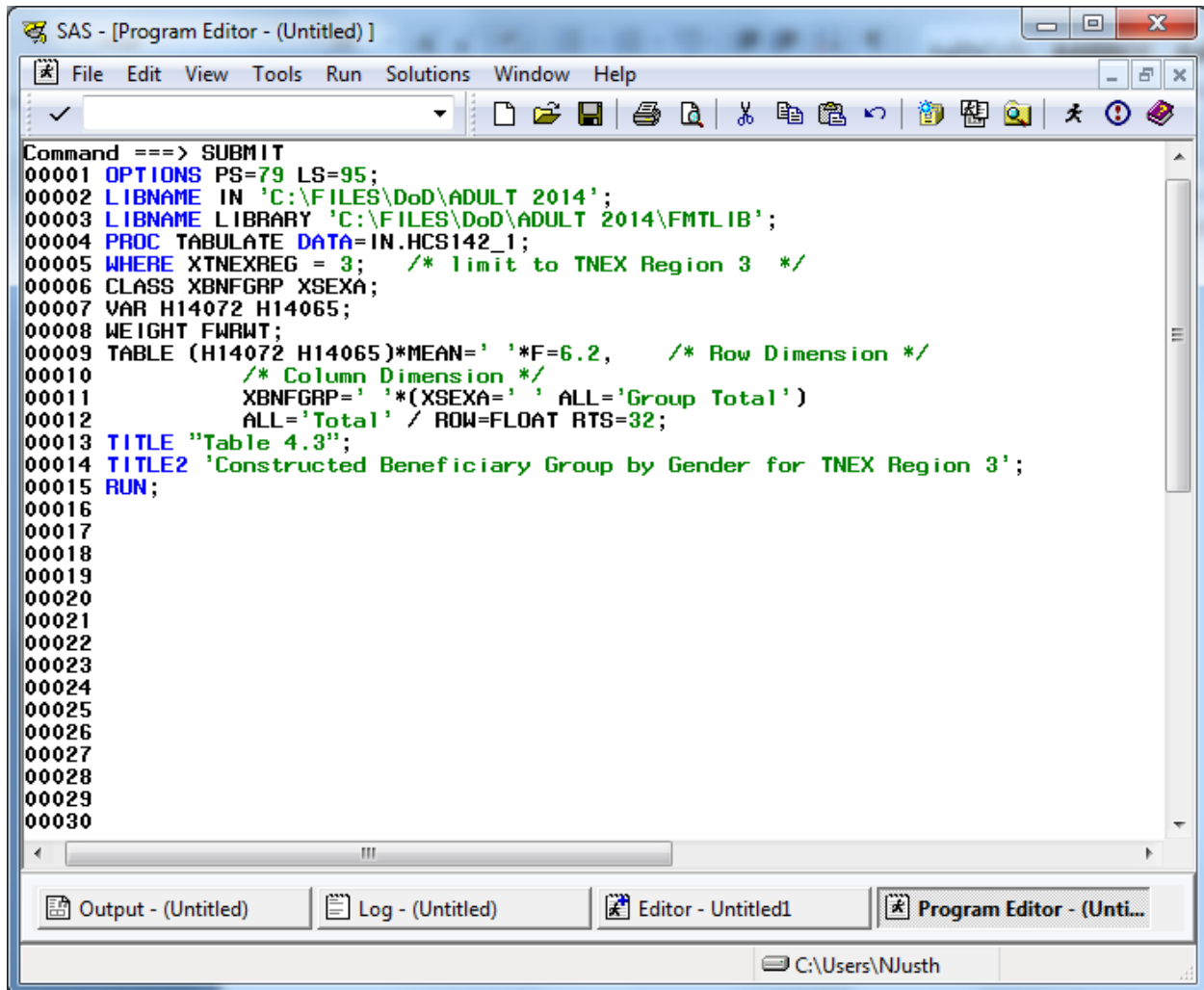
Although the label for MEAN is deleted, there is still a space in the table for this label. You can eliminate this blank space by using the TABLE option of ROW=FLOAT. SAS row headings are automatically allocated; you can override this by using the TABLE option of RTS=n where n is an integer value specifying 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 2014';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2014\FMTLIB';
PROC TABULATE DATA=IN.HCS142_1;
WHERE XTNEXREG = 3;   /* limit to TNEX Region 3  */
CLASS XBNFGRP XSEXA;
VAR H14072 H14065;
WEIGHT FWRWT;
TABLE (H14072 H14065)*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 2014';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2014\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS142_1;
00005 WHERE XTNEXREG = 3;    /* limit to TNEX Region 3  */
00006 CLASS XBNFGRP XSEXA;
00007 VAR H14072 H14065;
00008 WEIGHT FWRWT;
00009 TABLE (H14072 H14065)*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;
00016
00017
00018
00019
00020
00021
00022
00023
00024
00025
00026
00027
00028
00029
00030

 Output - (Untitled)   Log - (Untitled)   Editor - Untitled1   Program Editor - (Unti...
                                                         C:\Users\NJusth
```

The output table is displayed in the Output Window as follows.
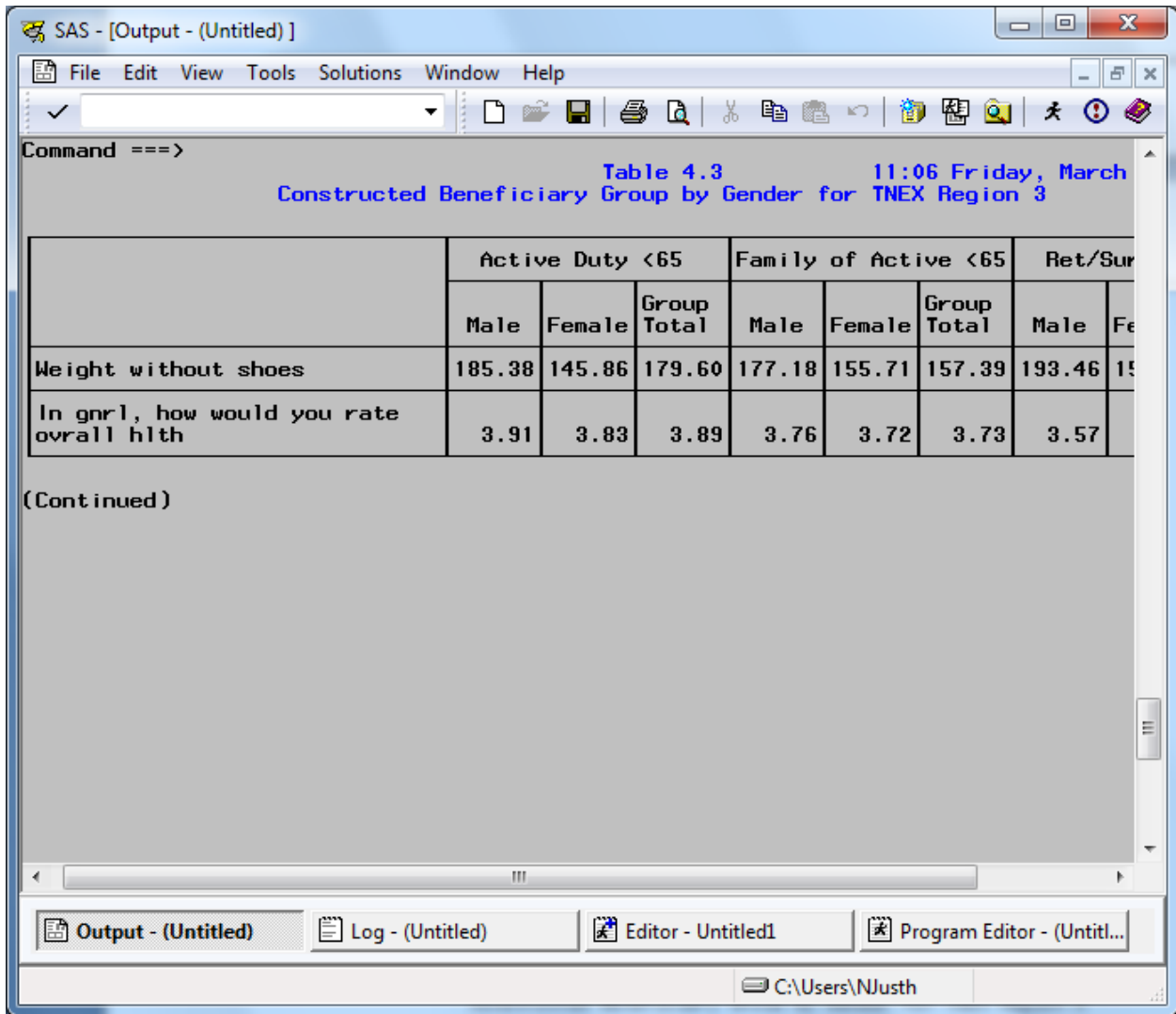
The result is Table 4.3.

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

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65		
	Male	Female	Group Total	Male	Female	Group Total	Male	Female	Group Total
Weight without shoes	183.80	143.64	175.81	191.74	148.87	151.59	199.80	160.16	177.81
In gnrl, how would you rate ovrall hlth	3.83	3.84	3.83	3.80	3.93	3.92	3.53	3.54	3.53

(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         | 198.28|150.37|176.97|172.93|
    |-----------------------------+------+------+------+------|
    |In gnrl, how would you rate  |      |      |      |      |
    |ovrall hlth                  |  3.53|  3.43|  3.48|  3.65|
    ----------------------------------------------------------
```

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 H14052, '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 H14052 ALL='Total',
(All='Service Total' SVCSMPL)*PCTN<H14052 ALL>='Percent';

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 2014';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2014\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS142_1;
00005 WHERE XTNEXREG = 2;    /* limit to Region 2  */
00006 CLASS H14052 SVCSMPL;
00007 WEIGHT FWRWT;
00008 TABLE H14052 ALL='Total',
00009      (ALL='Region Total' SVCSMPL=' ')*
00010      (N='*'*F=5.0 PCTN<H14052 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;
00016
00017
00018
00019
00020
00021
00022
00023
00024
00025
00026
00027
00028
00029
00030

Output - (Untitled)    Log - (Untitled)    Editor - Untitled1    Program Editor - (Unti...
                                                      C:\Users\NJusth
```

The submitted statements produce the following output.

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

Command ===>
                                    Table 4.4              09:00 Wednesday, May
                    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
	*	%	*	%	*	%	*	%	*
Smoked at least 100 cigarettes in life									
Yes	856	33.66	292	34.52	137	38.27	33	37.08	36
No	1687	66.34	554	65.48	221	61.73	56	62.92	78
Total	2543	100.00	846	100.00	358	100.00	89	100.00	114

```
(Continued)
```

```
 Output - (Untitled)    Log - (Untitled)    Editor - Untitled1    Program Editor - (Untitl...
                                                        C:\Users\NJusth
```

```
                                   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	856	33.66	292	34.52	137	38.27	33	37.08	361	31.56
No	1687	66.34	554	65.48	221	61.73	56	62.92	783	68.44
Total	2543	100.00	846	100.00	358	100.00	89	100.00	1144	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                   |  30| 36.14|   3| 13.04|
|----------------------+-----+------+-----+------|
|No                    |  53| 63.86|  20| 86.96|
|----------------------+-----+------+-----+------|
|Total                 |  83|100.00|  23|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.
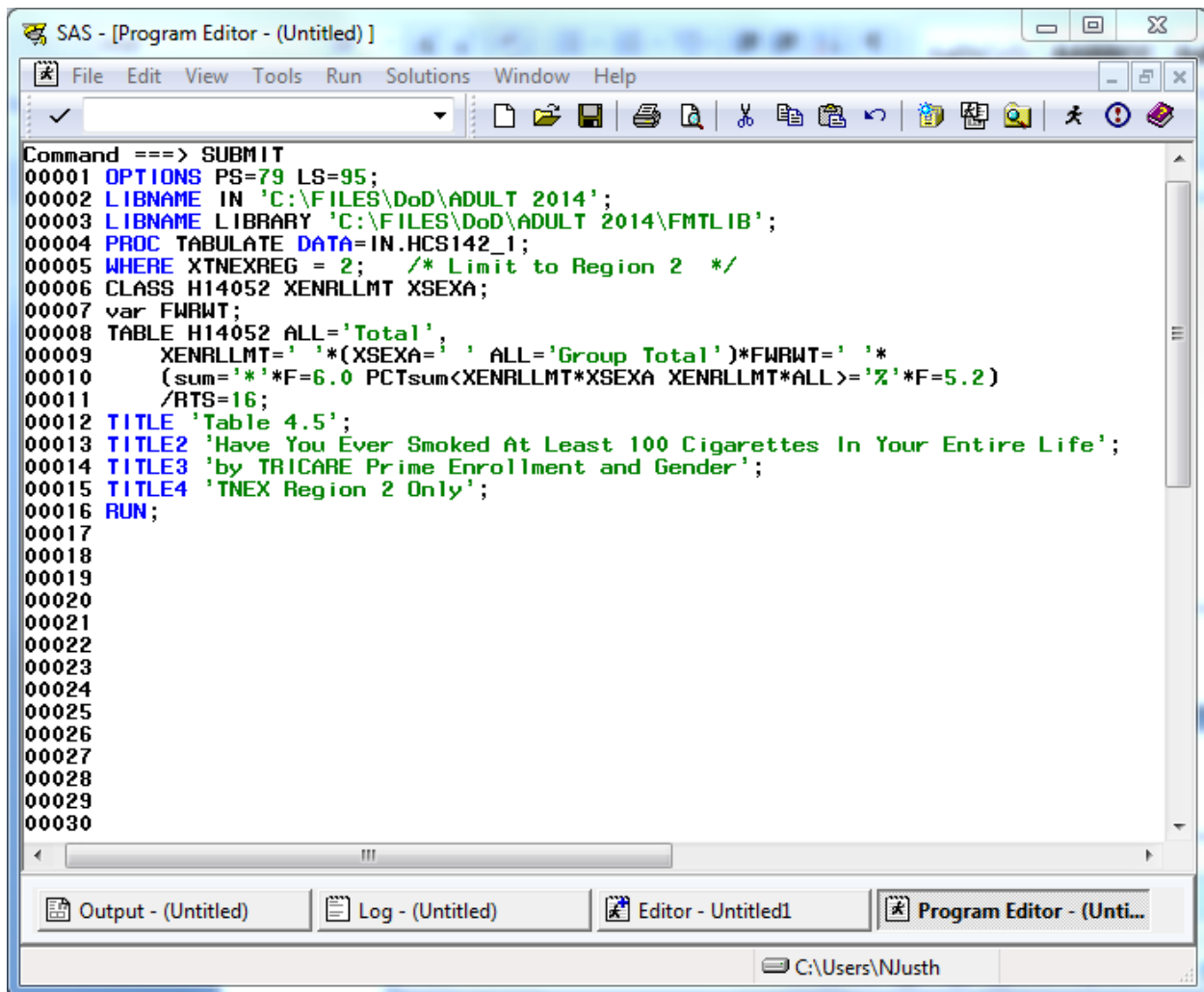
Similarly, if you want to look at the percentage of TRICARE enrollees (and non-enrollees) by gender who report having smoked at least 100 cigarettes in their lifetime, this would be a row percentage. To calculate a row percentage, the denominator definition must include all *class* variables that define the c*olumn*. Your TABLE statement would look like this:

TABLE H14052 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 2014 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 2014';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2014\FMTLIB';
00004 PROC TABULATE DATA=IN.HCS142_1;
00005 WHERE XTNEXREG = 2;    /* Limit to Region 2  */
00006 CLASS H14052 XENRLLMT XSEXA;
00007 var FWRWT;
00008 TABLE H14052 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;
00017
00018
00019
00020
00021
00022
00023
00024
00025
00026
00027
00028
00029
00030

 Output - (Untitled)      Log - (Untitled)      Editor - Untitled1      Program Editor - (Unti...

                                              C:\Users\NJusth
```

These commands produce the following output.

```
SAS - [Output - (Untitled) ]
 File  Edit  View  Tools  Solutions  Window  Help
Command ===>
                              Table 4.5              09:00 Wednesday, May
            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		Gr
	*	%	*	%	*	%	*	%	*	%	
Smoked at least 100 cigarettes in life											
Yes	101650	11.06	22769	2.48	124418	13.53	115008	12.51	136267	14.82	25
No	190172	13.61	58476	4.18	248648	17.79	121065	8.66	376897	26.97	49
Total	291822	12.60	81244	3.51	373066	16.10	236073	10.19	513164	22.15	74

```
(Continued)
```

```
 Output - (Untitled)    Log - (Untitled)    Editor - Untitled1    Program Editor - (Untitl...
                                                              C:\Users\NJusth
```

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	101650	11.06	22769	2.48	124418	13.53	115008	12.51	136267	14.82	251274	27.33
No	190172	13.61	58476	4.18	248648	17.79	121065	8.66	376897	26.97	497963	35.63
Total	291822	12.60	81244	3.51	373066	16.10	236073	10.19	513164	22.15	749237	32.34

(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	80758	8.78	78577	8.55	159335	17.33	249905	27.18	98828	10.75	348733	37.94
No	98132	7.02	197274	14.12	295406	21.14	140703	10.07	191651	13.71	332354	23.78
Total	178890	7.72	275851	11.91	454741	19.63	390607	16.86	290479	12.54	681087	29.40

(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	20692	2.25	14824	1.61	35516	3.86
No	8277	0.59	14824	1.06	23101	1.65
Total	28968	1.25	29648	1.28	58617	2.53

HOW TO MAKE A TABLE USING SPSS

The Quarter II, 2014 Adult HCSDB dataset is in an SPSS format. SPSS is a computer software system used for data management, summarization, and analysis. SPSS can be run interactively, using menus, or in batch mode, using syntax commands. This guide instructs users on how to use SPSS dialog boxes to:

- Construct new variables

- Recode existing variables

- Select cases for analysis

- Weight cases for analysis

- Create customized tables

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

Locating and opening the data file

To begin an SPSS session, double click on the SPSS icon on your desktop. The Data Editor window will open and present a spreadsheet with a dialog box. Click Cancel in the bottom right corner to close the dialog box and a blank spreadsheet will appear:
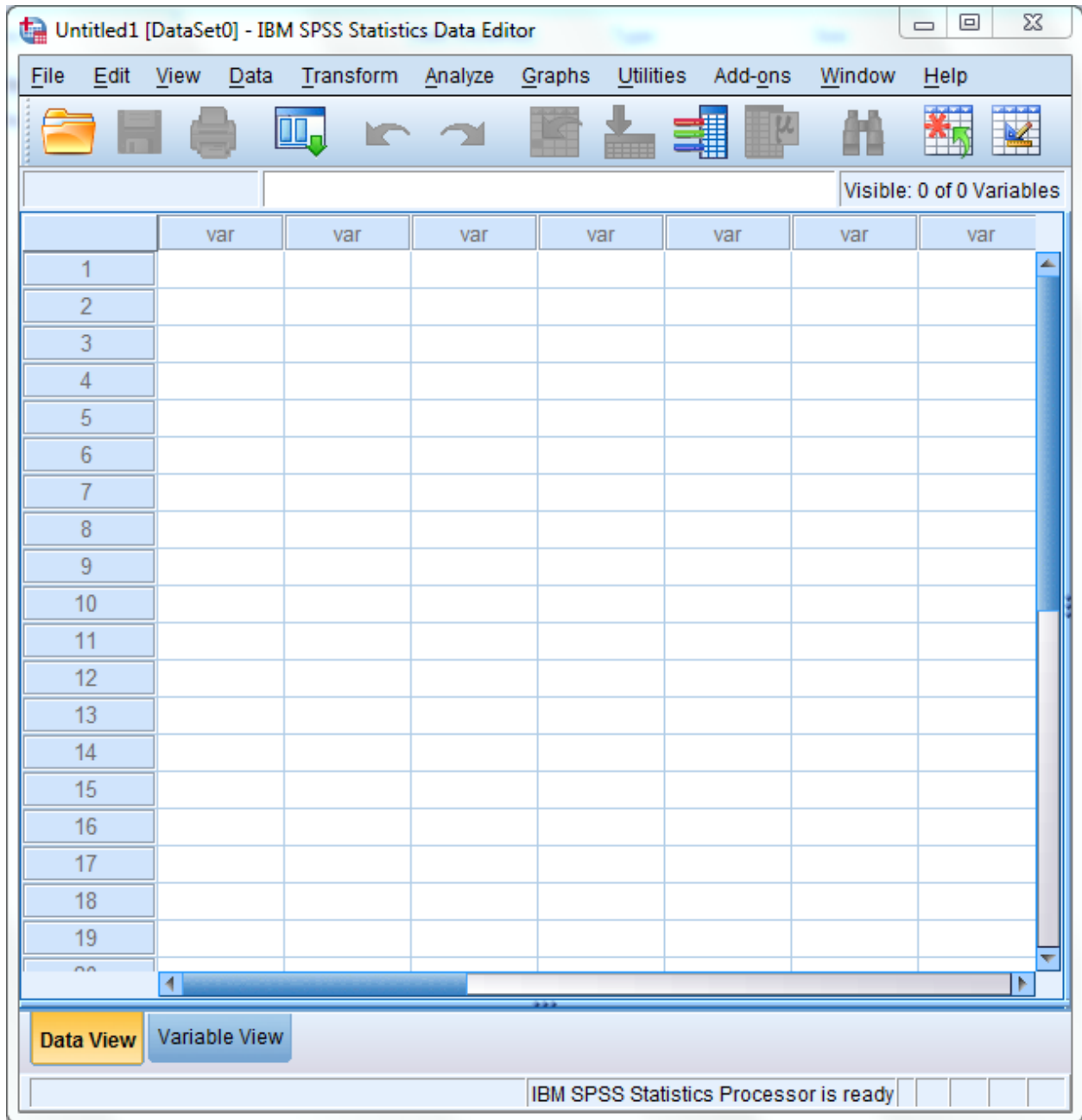
Click on File in the upper left corner to open the following menu:
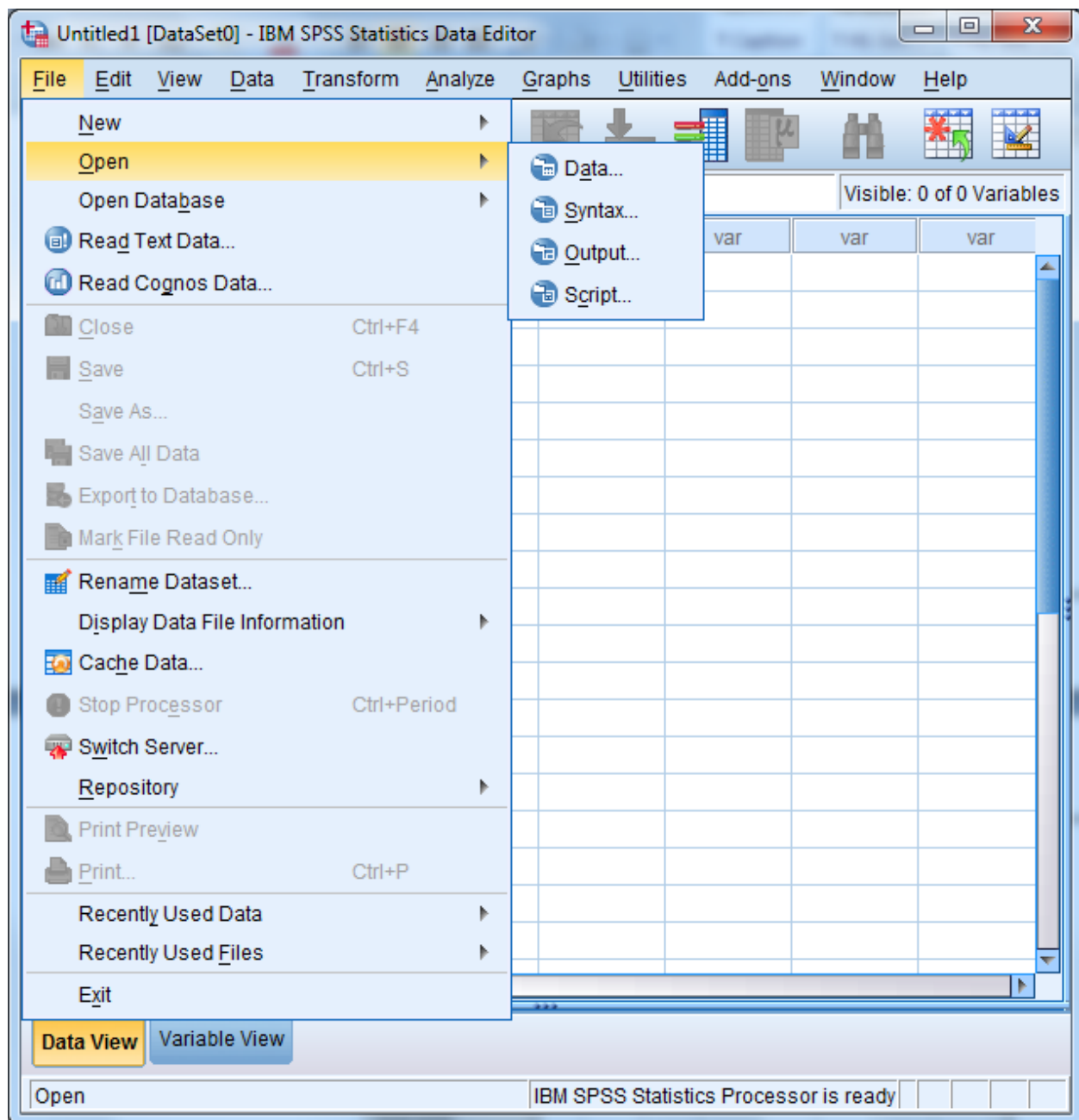
Select the **Open** option or choose a file from the list displayed. **Open** and **data** produces the following screen:
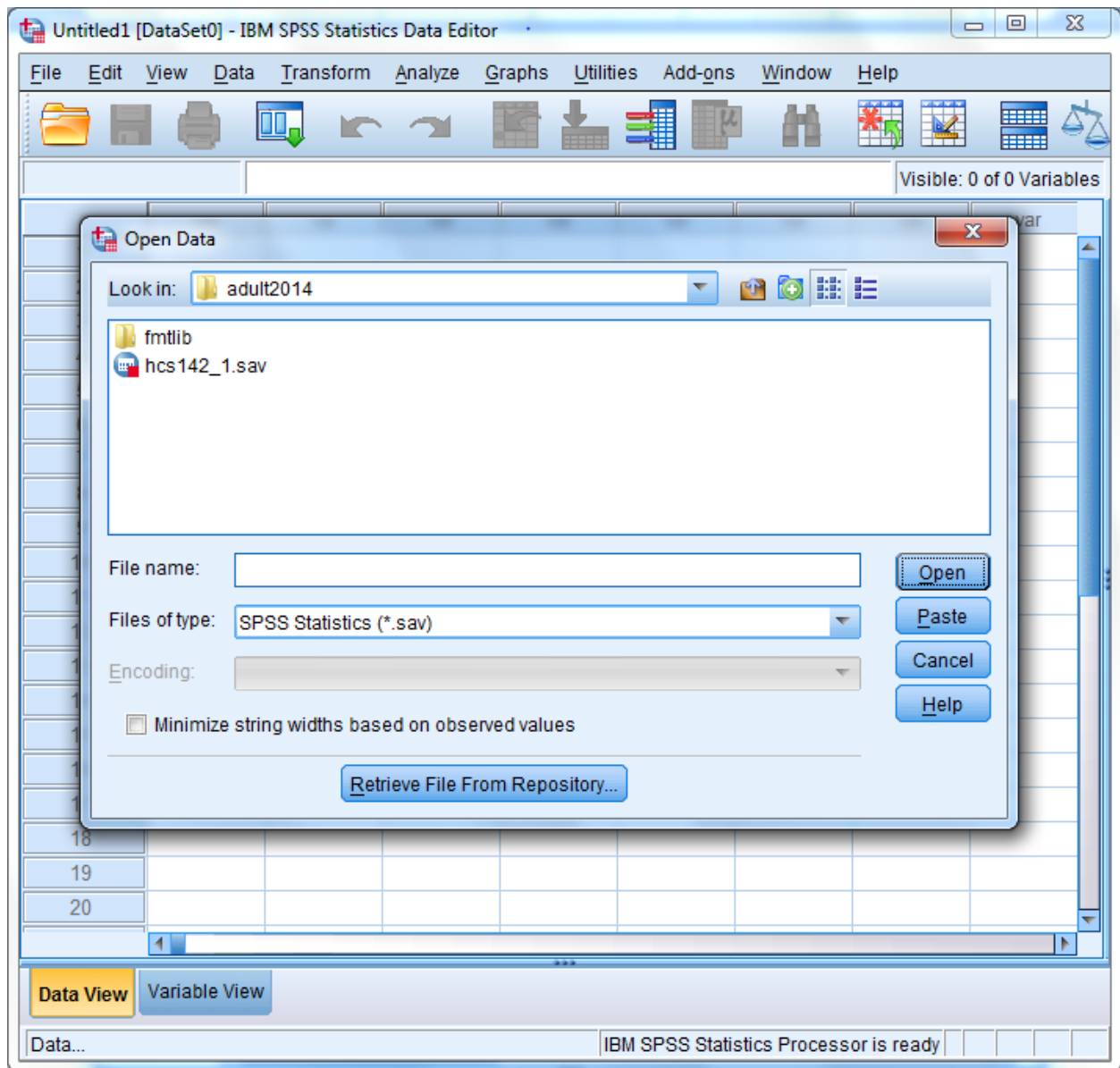
If the file is not in this directory, navigate through your folders until you locate it. Mark the file and click **Open**. You will be returned to the spreadsheet Data Editor with the file on view. The Quarter II, 2014 Adult HCSDB dataset has been opened and is displayed below.

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:

	MPRID			LAG	EN BG	MPCSMPL	NHFF
1	00005325			0	01	1	856
2	00024809			0	01	1	1272
3	00029936			0	01	2	856
4	00109329			0	06	2	856
5	00155729			0	01	1	856
6	00371262			0	01	2	856
7	00415120			0	06	2	388
8	00417847			0	06	1	856
9	00420078			0	06	1	388
10	00424122	4	1 1007403	0	01	1	856
11	00437250	4	1 1031003	0	06	2	388
12	00482946	4	1 1007403	0	06	1	856
13	00505421	4	1 1080503	0	01	1	860
14	00512286	1	2 1001803	0	03	2	401
15	00521193	4	1 1031003	0	06	1	388
16	00521760	4	1 1007403	0	01	1	856
17	00523571	4	1 1001803	0	06	1	401
18	00526788	4	2 1080503	0	01	1	860
19	00529346	4	1 1007403	0	01	2	856

Menu items (Transform menu):
- Compute Variable...
- Count Values within Cases...
- Shift Values...
- Recode into Same Variables...
- Recode into Different Variables...
- Automatic Recode...
- Visual Binning...
- Rank Cases...
- Date and Time Wizard...
- Create Time Series...
- Replace Missing Values...
- Random Number Generators...
- Run Pending Transforms   Ctrl+G

Visible: 350 of 350 Variables

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:
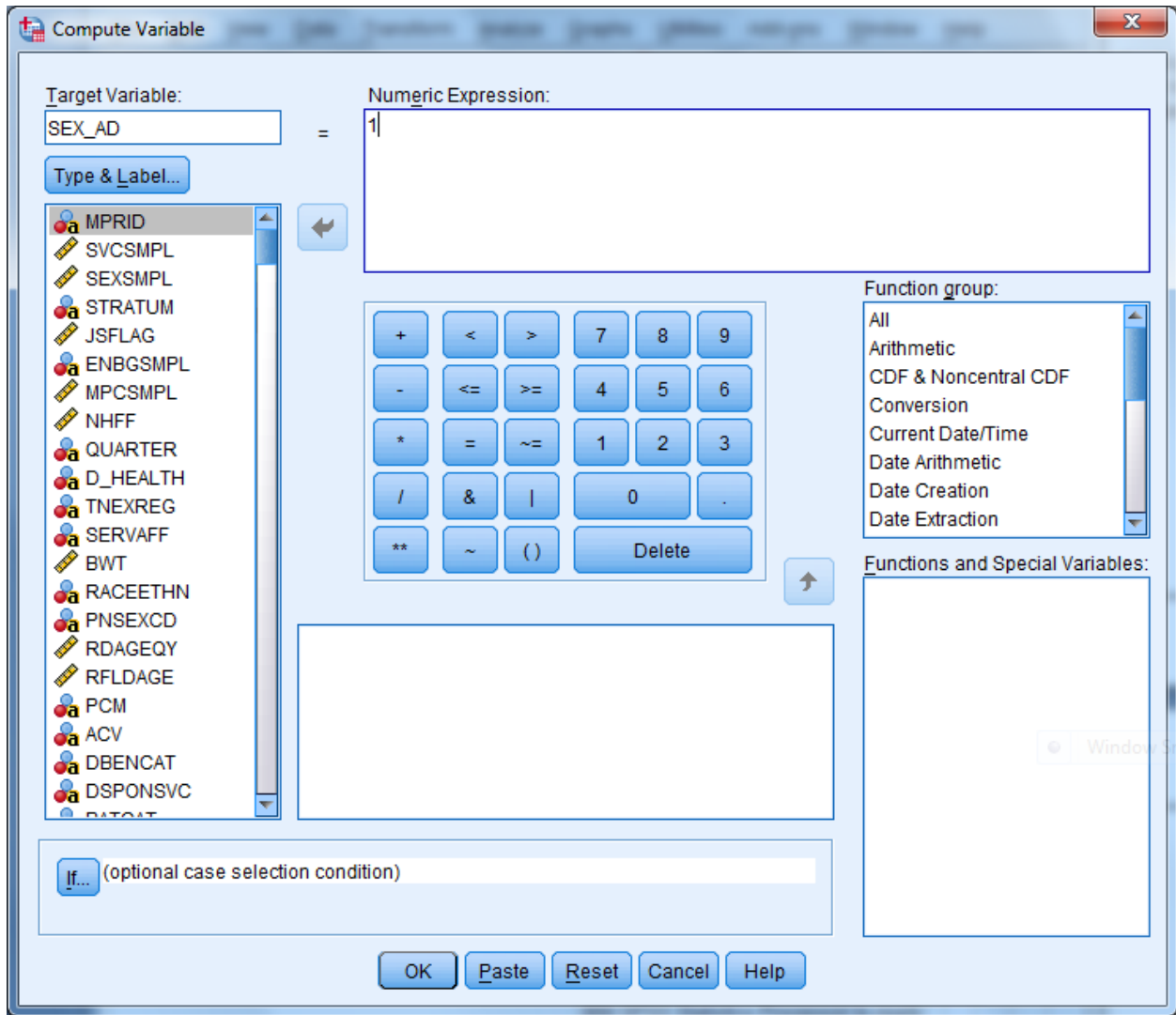
Once you we have assigned the value 1 to sex_ad, you can build the condition that qualifies the assignment. Click on If and open the following dialog box:
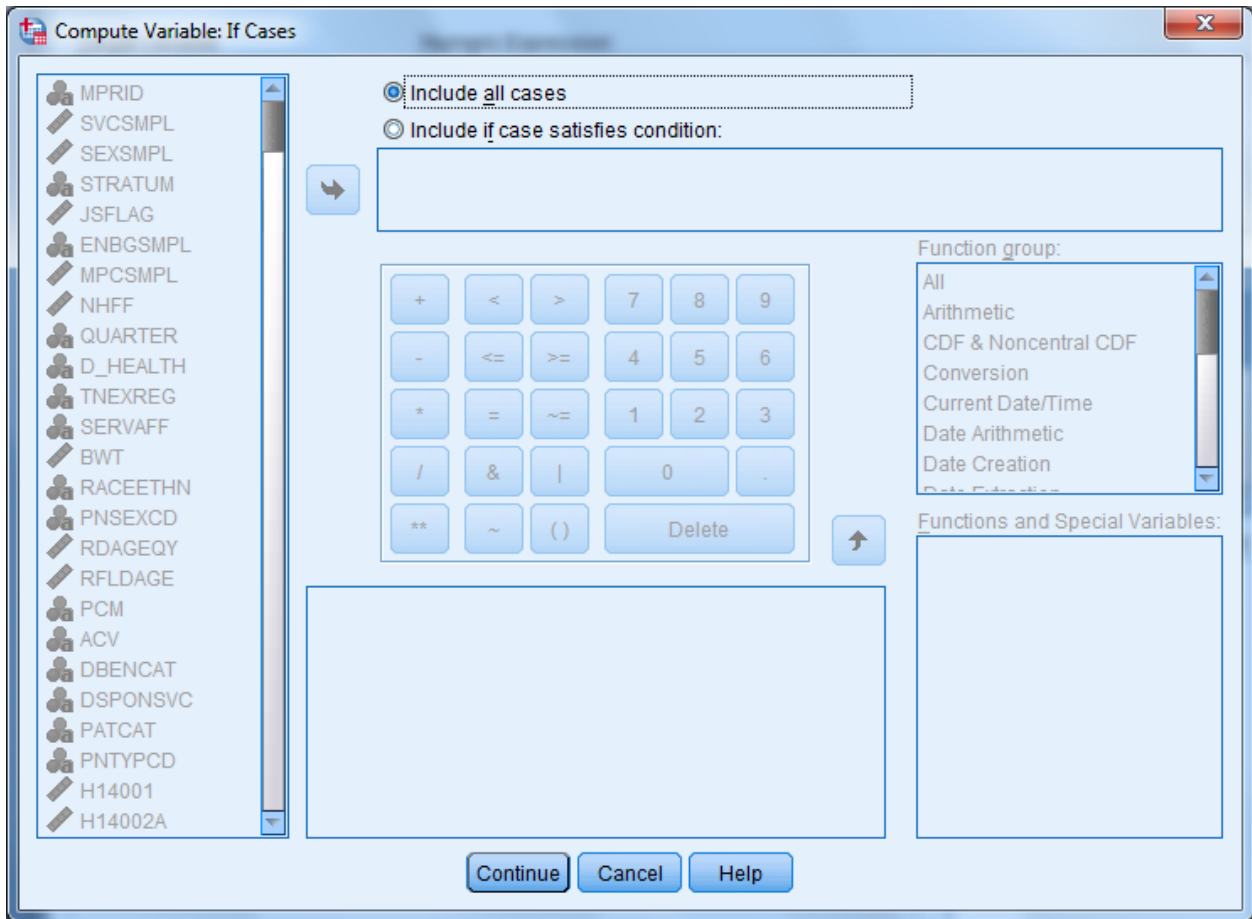
Click on the circle indicating Include if case satisfies condition, and the black dot will move to that circle. The slot underneath will open, ready for your input. Build the "if" condition. Write it directly into the slot or move the elements into the slot from the given options. Add the elements xsexa = 1 & xbnfgrp = 1.

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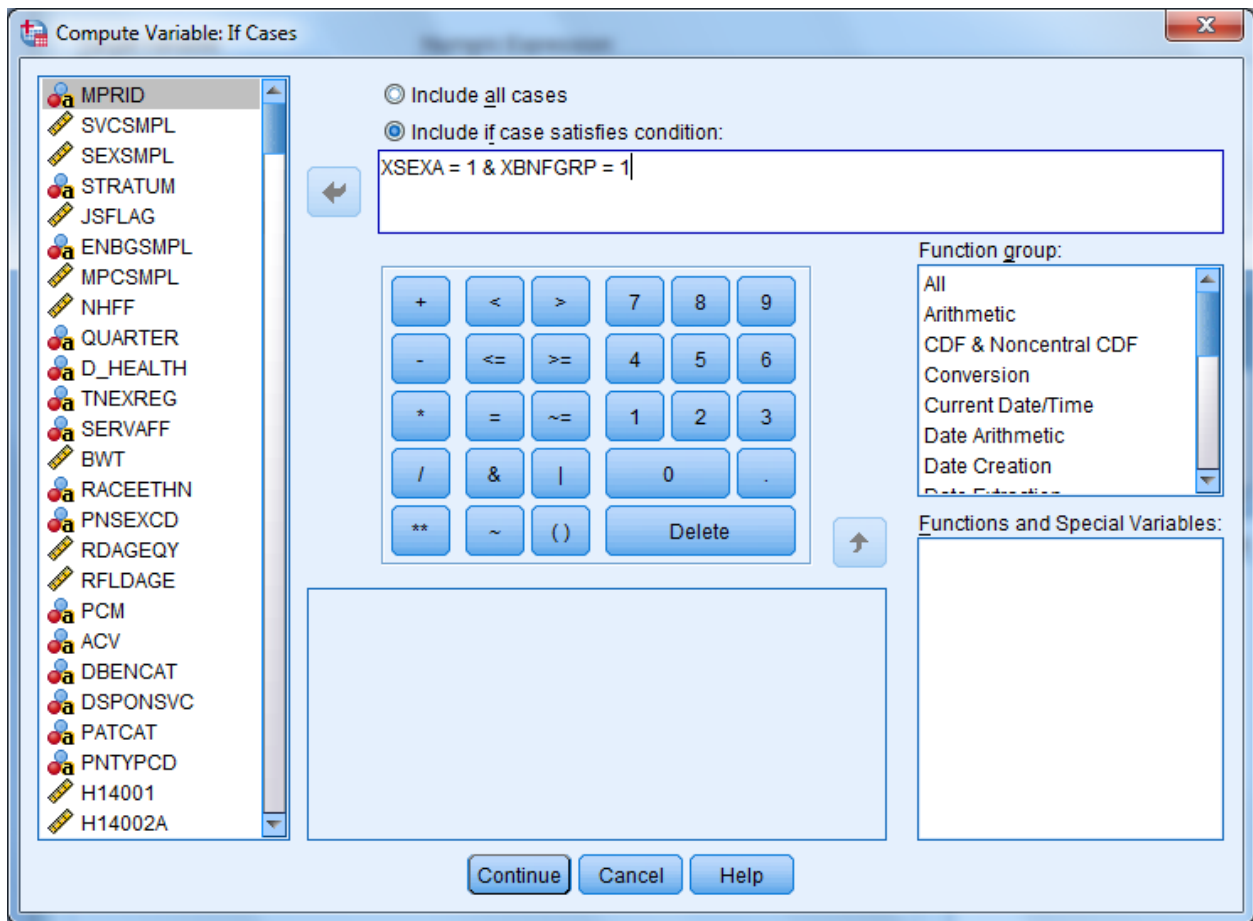
Click on Continue and return to the previous screen, which will now look like this:
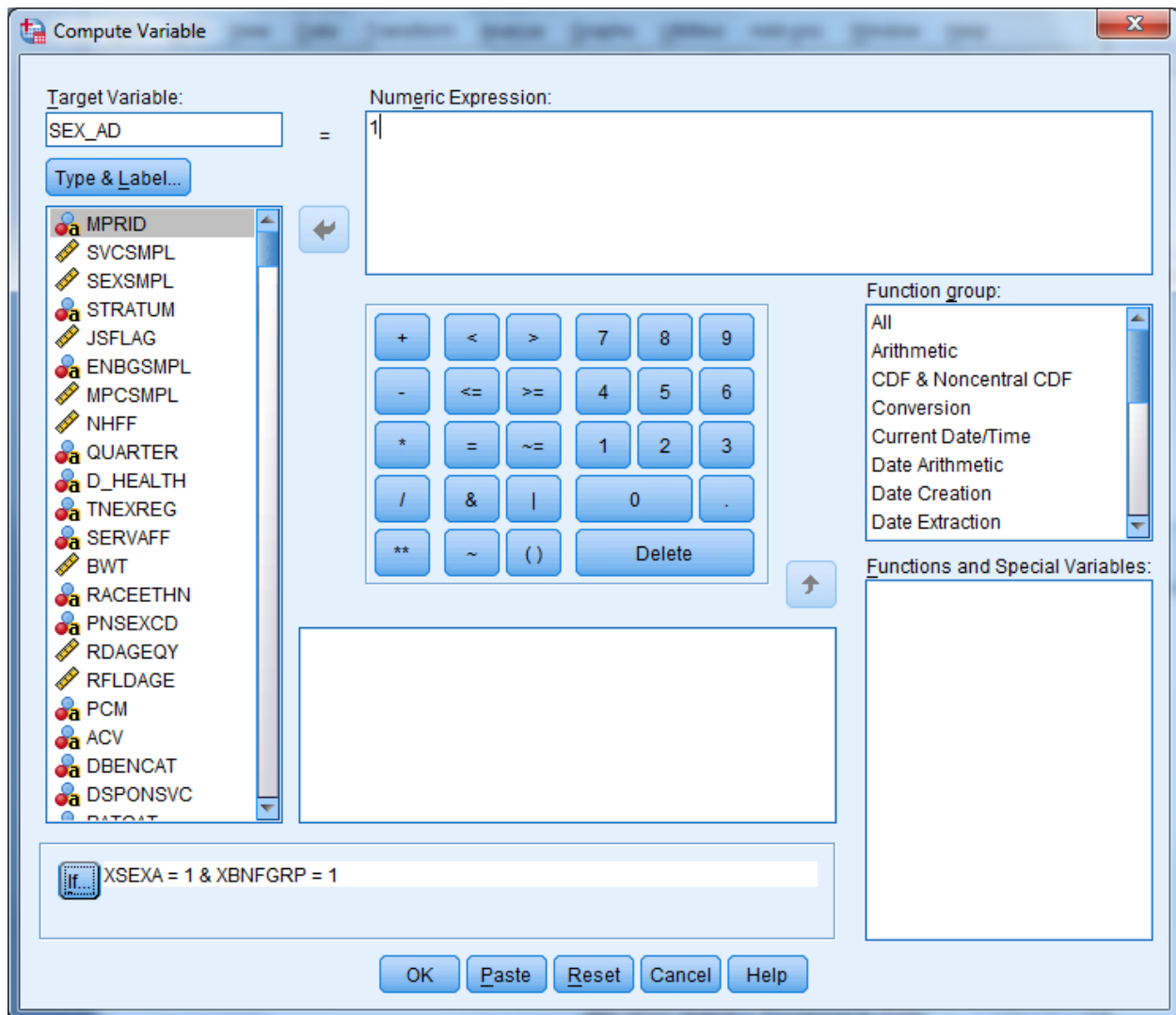
Your condition will be written next to the If button. Click on OK to exit the dialog box, and the variable sex_ad will be created with its value set to 1.

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.
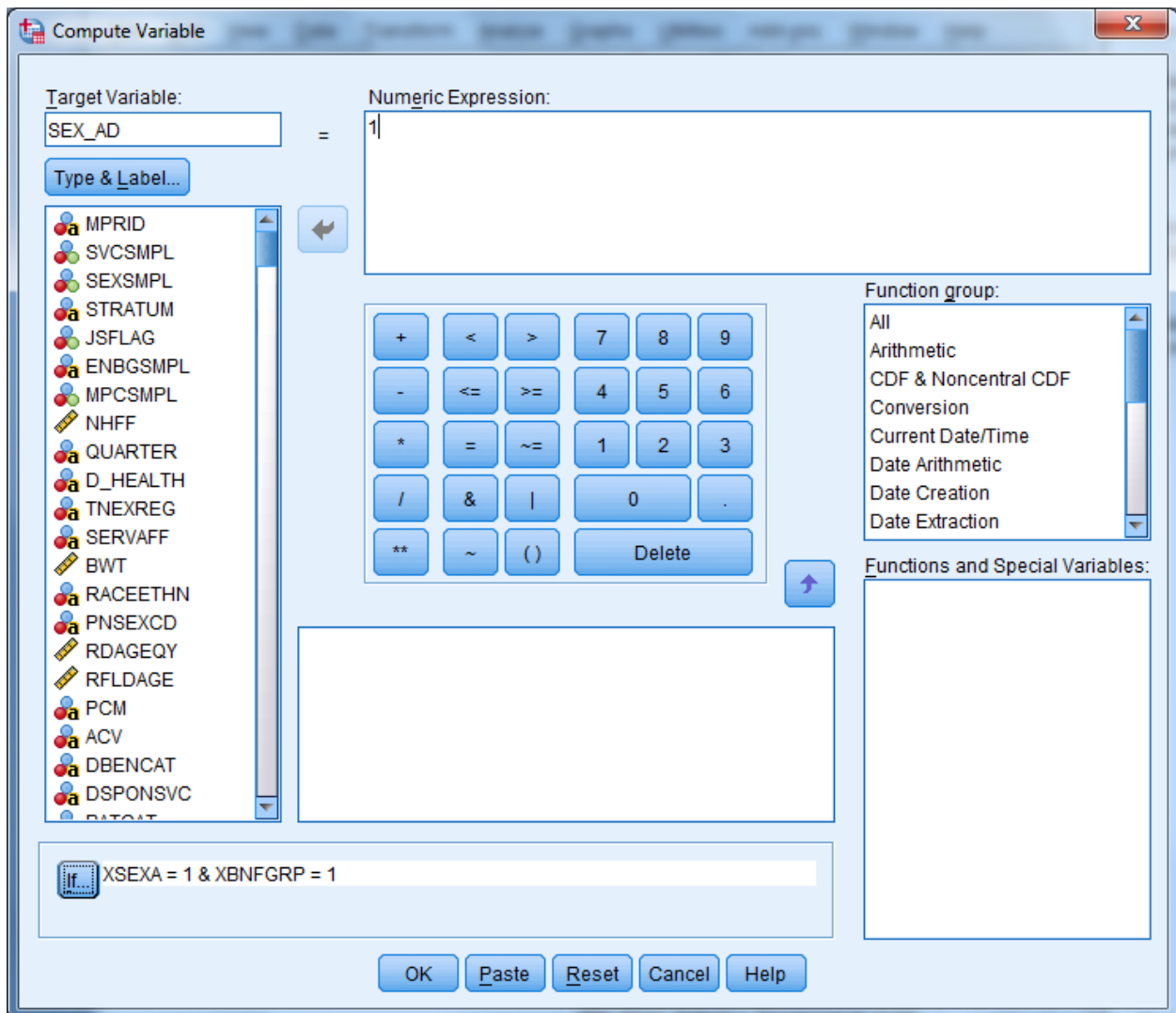
Click on the Paste button. A dialog box that says "Change existing variable?" will pop up. Click on OK, and the syntax window below will open with the syntax written in it.
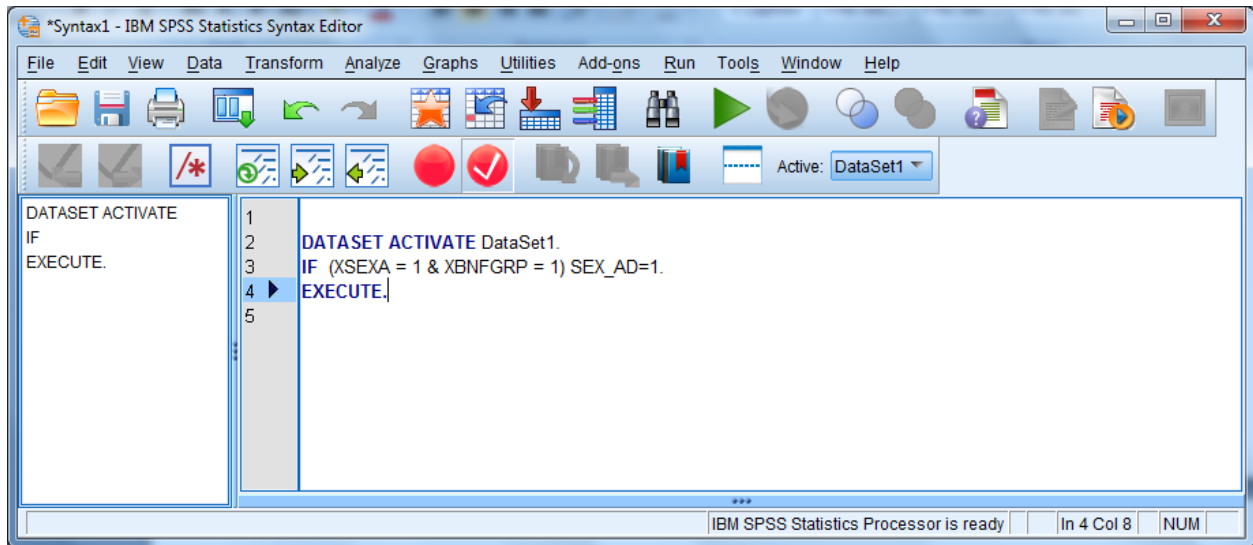
Now return to the compute dialog box.
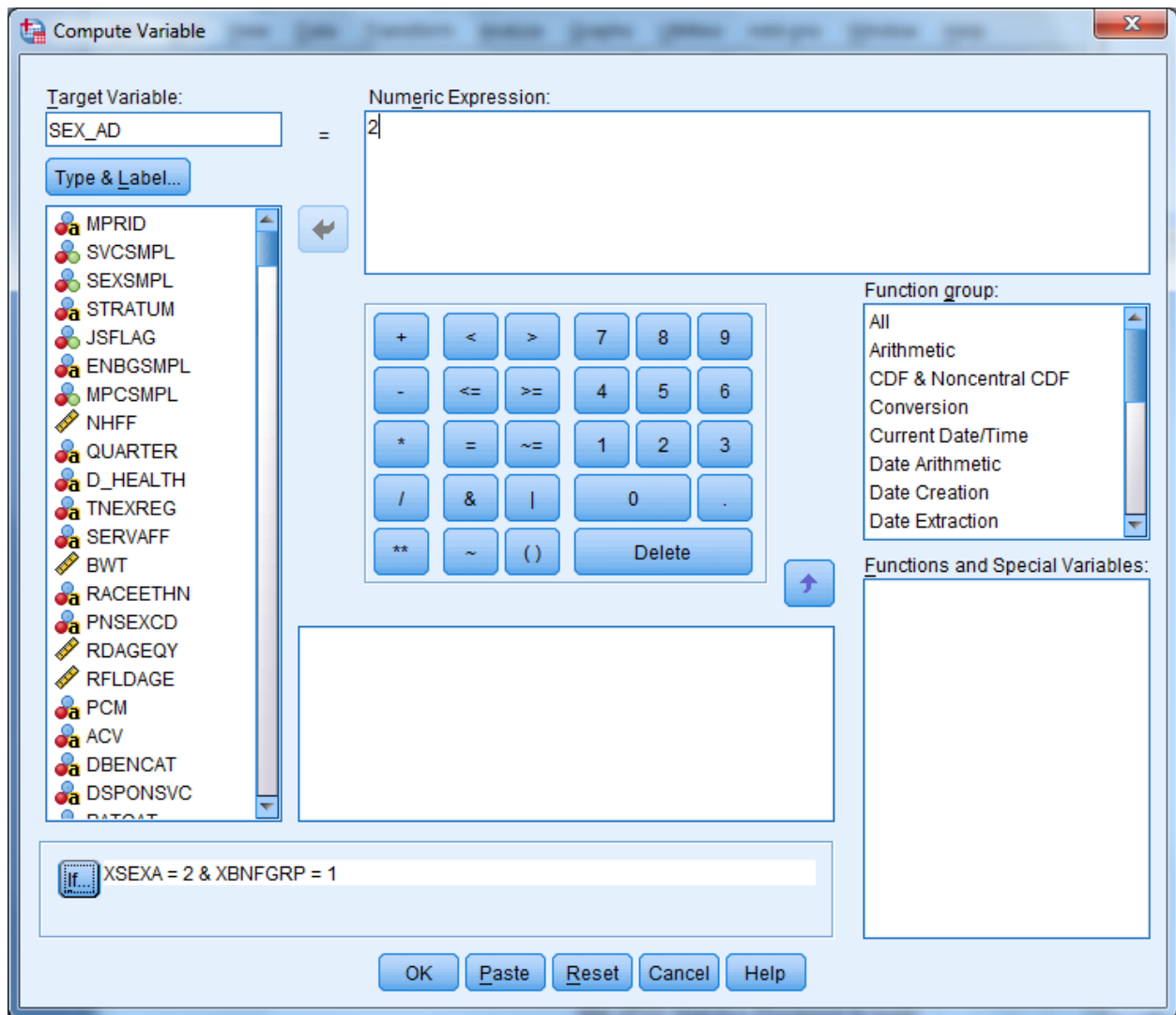
Assign the value **2** to **sex_ad** and build the **"if"** condition as in the diagram above. Select **Paste,** and these commands will be appended to the syntax file.
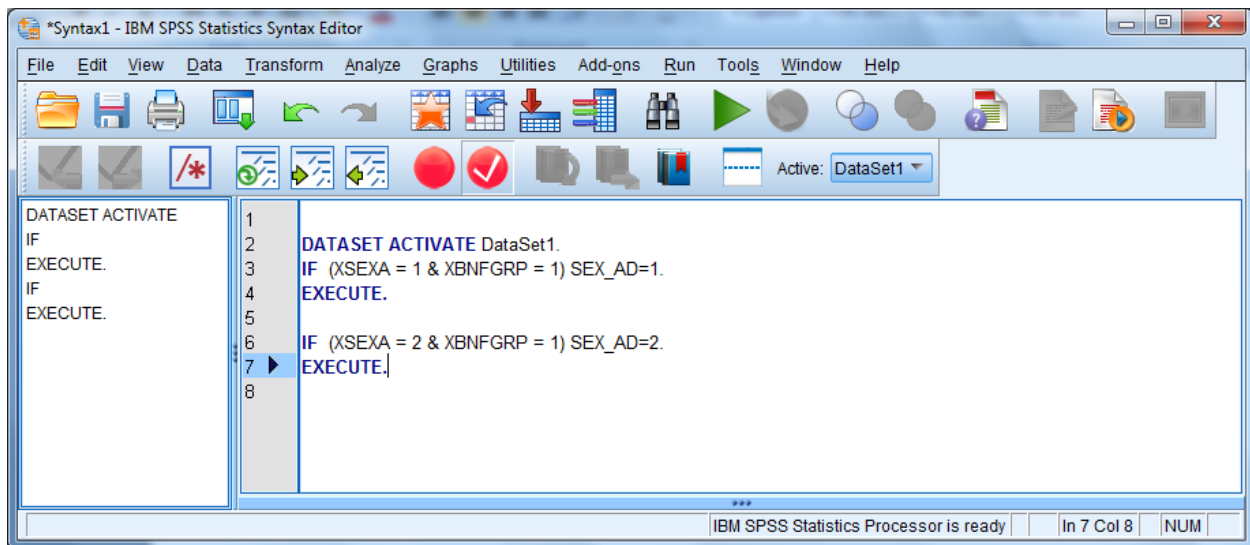
The results appear in the screen above. SPSS gives default names to syntax files, such as Syntax1, Syntax2, etc., as they are created. It is a good idea to save the syntax, re-naming the file using the **Save As** option on the **File** menu. Use a name that has some meaning to you, e.g., **New_computes**. 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:
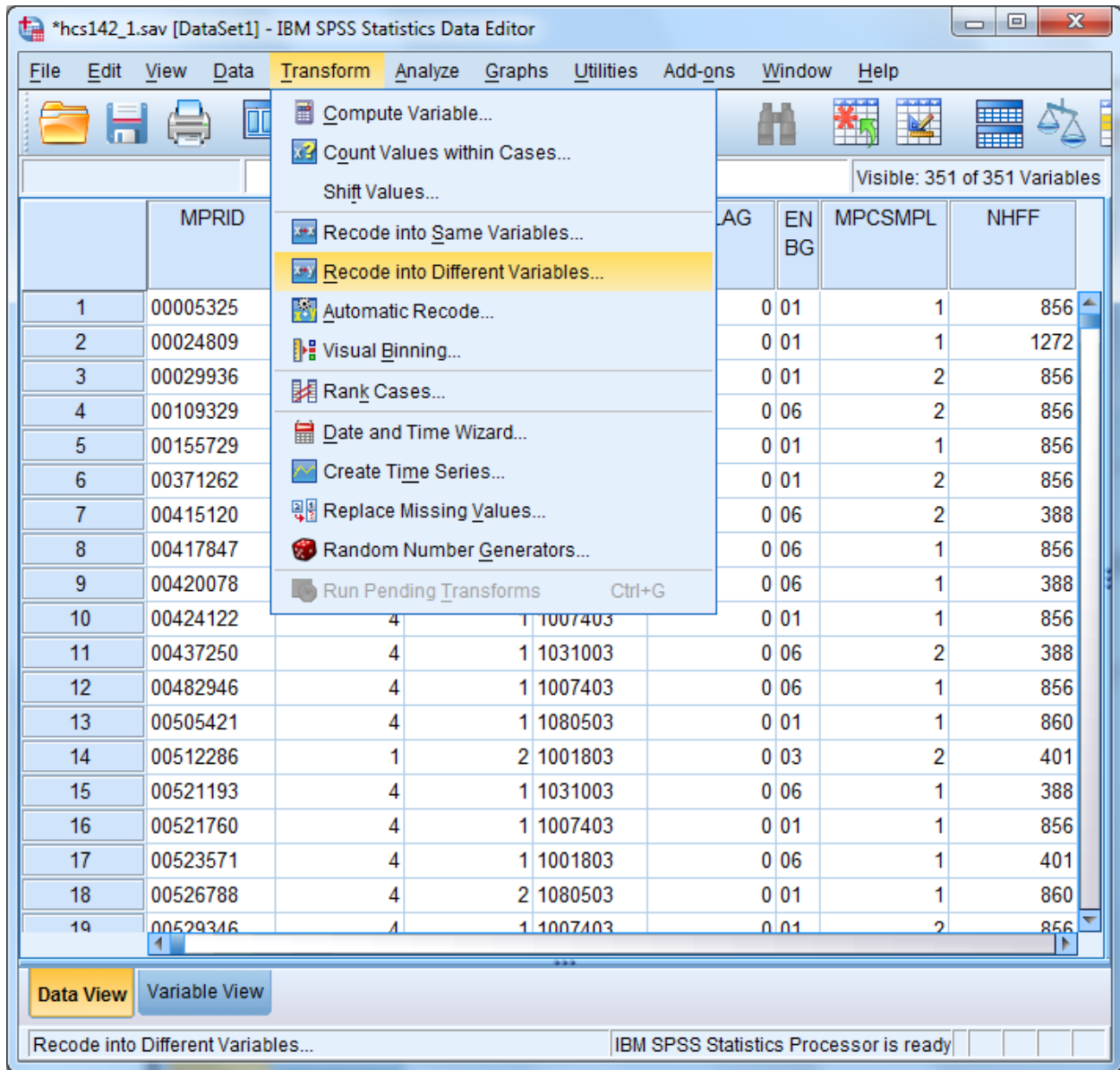
The following dialog box will open:
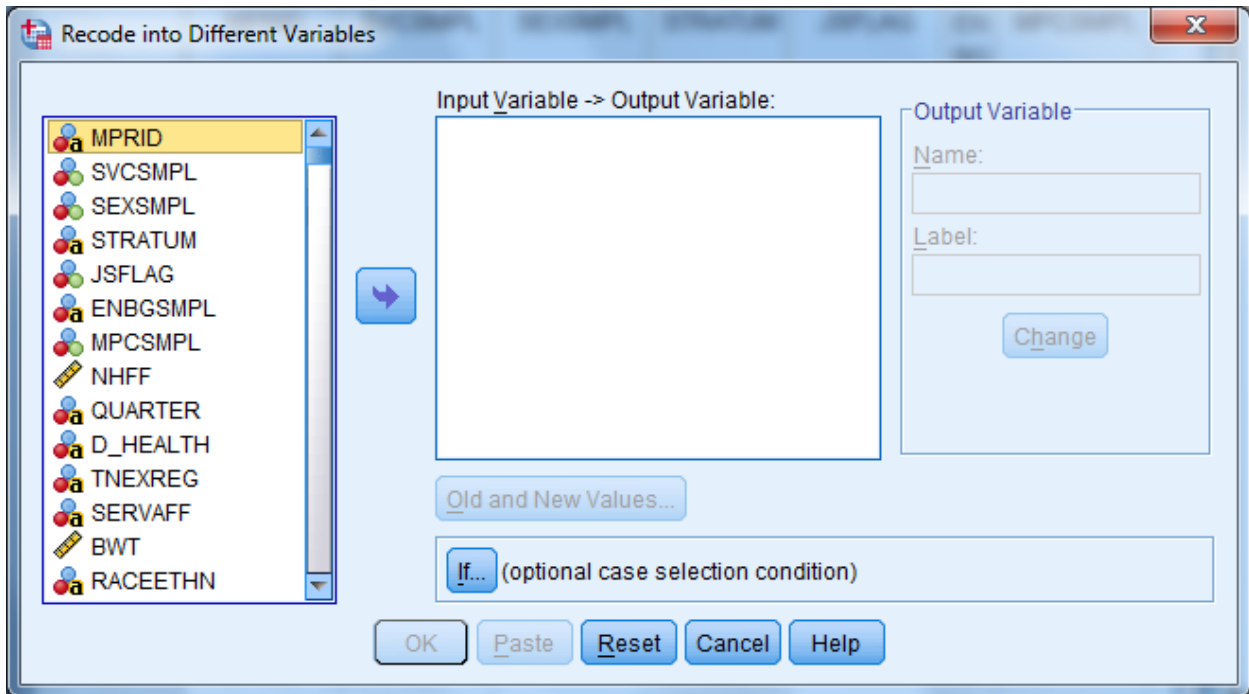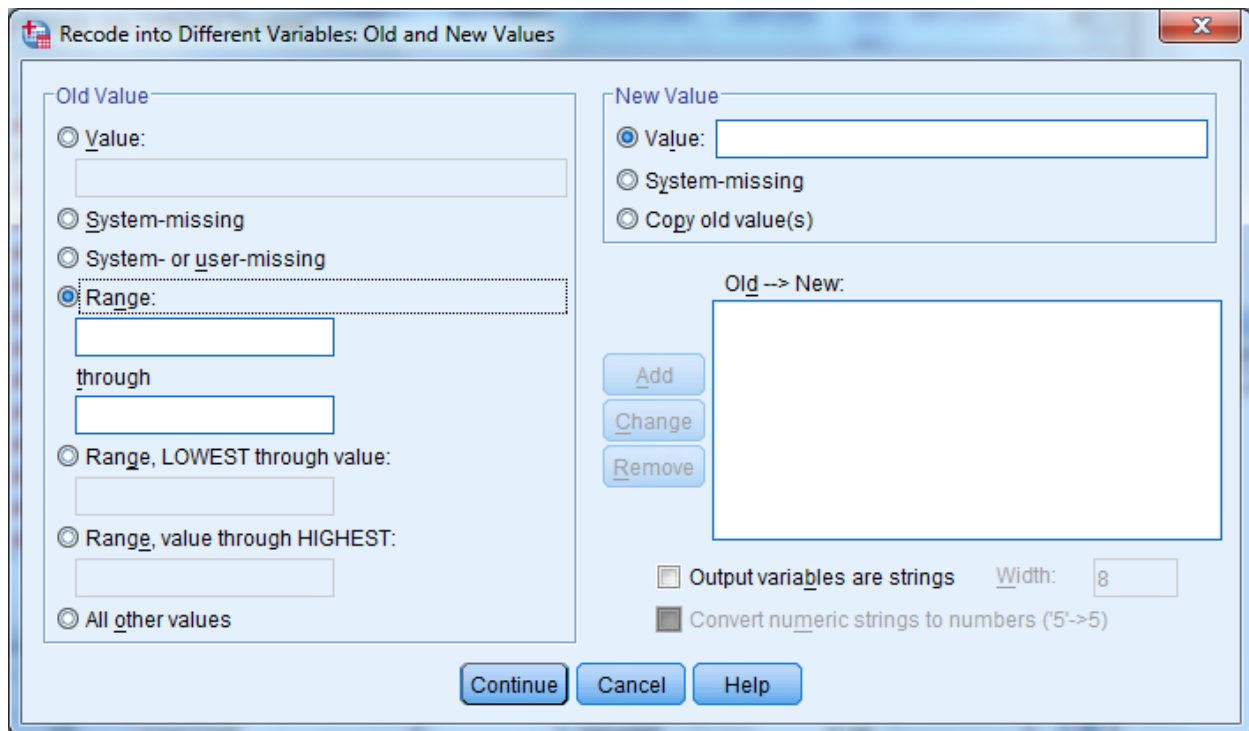
Move **RFLDAGE** from the variable list on the left to the box labeled **Input Variable -> Output Variable**. In the **Name** slot, enter the new variable name **age_grp**. Enter **Age Categories**, the variable label, in the **Label** slot. Click on **Change**. The dialog box should look like the one below.
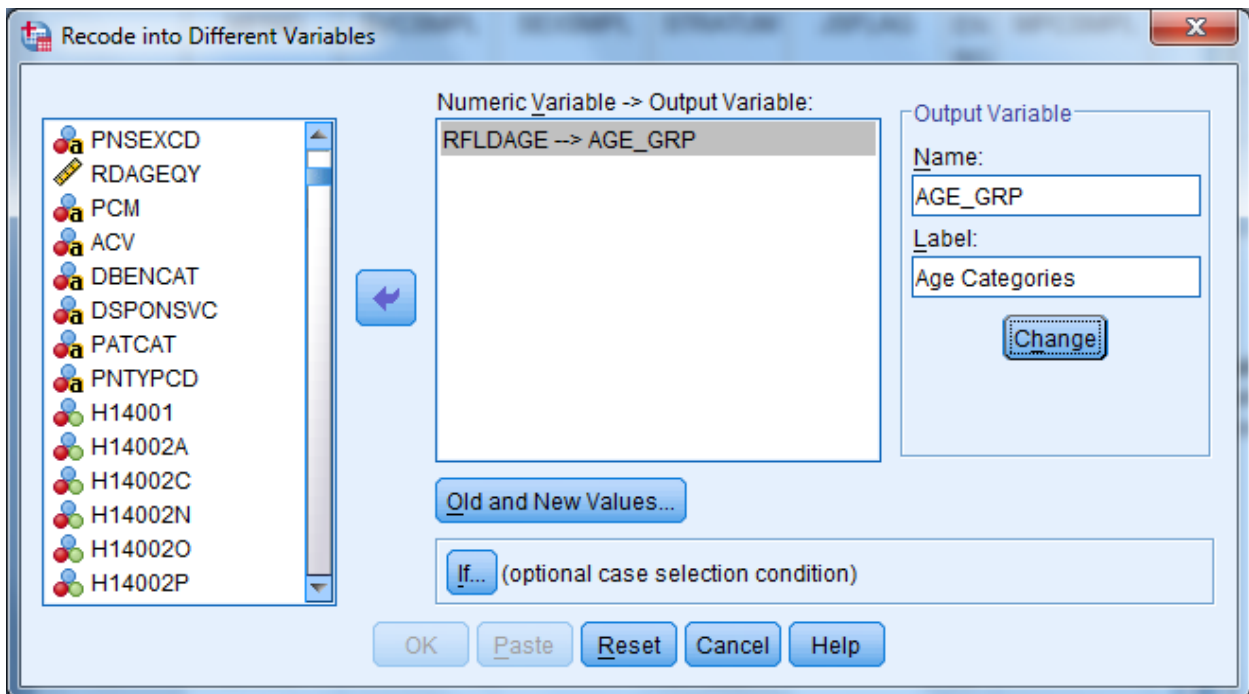
Click on Old and New Values, and the following dialog box will open:
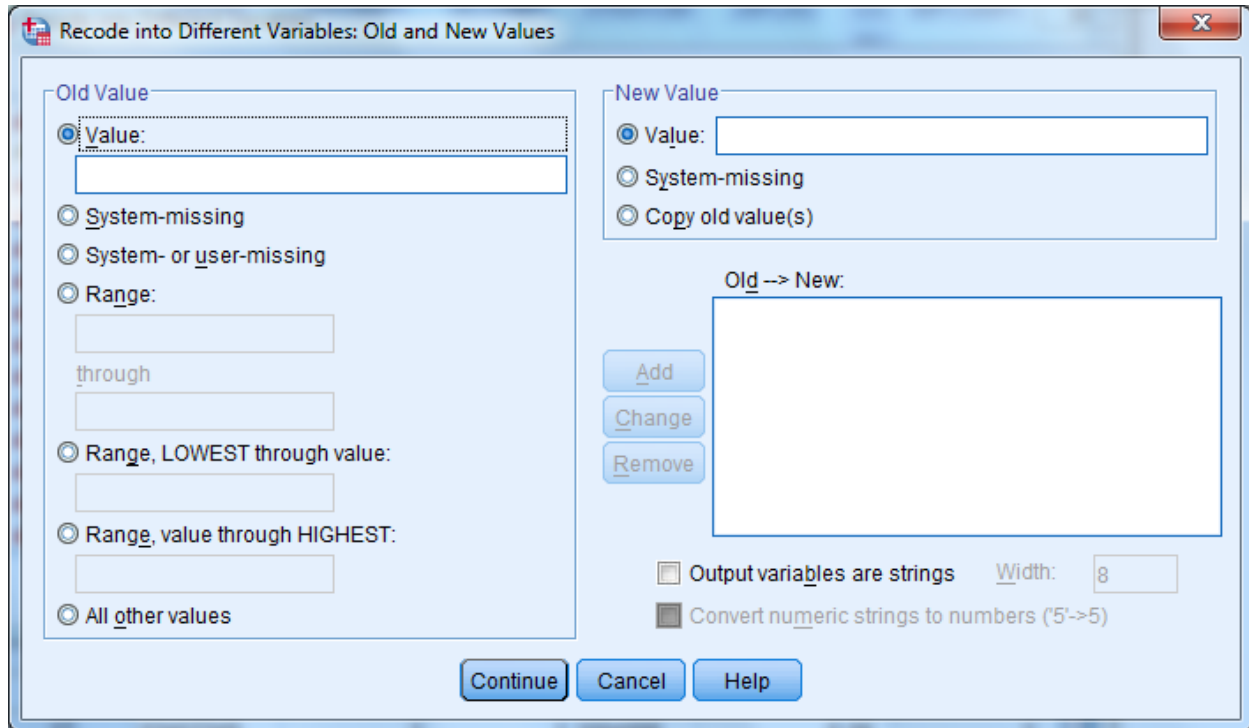
The next step in grouping the age variable is to specify the existing values of **Age** to be recoded. To do this, click on the **Range** circle under **Old Value**.

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.
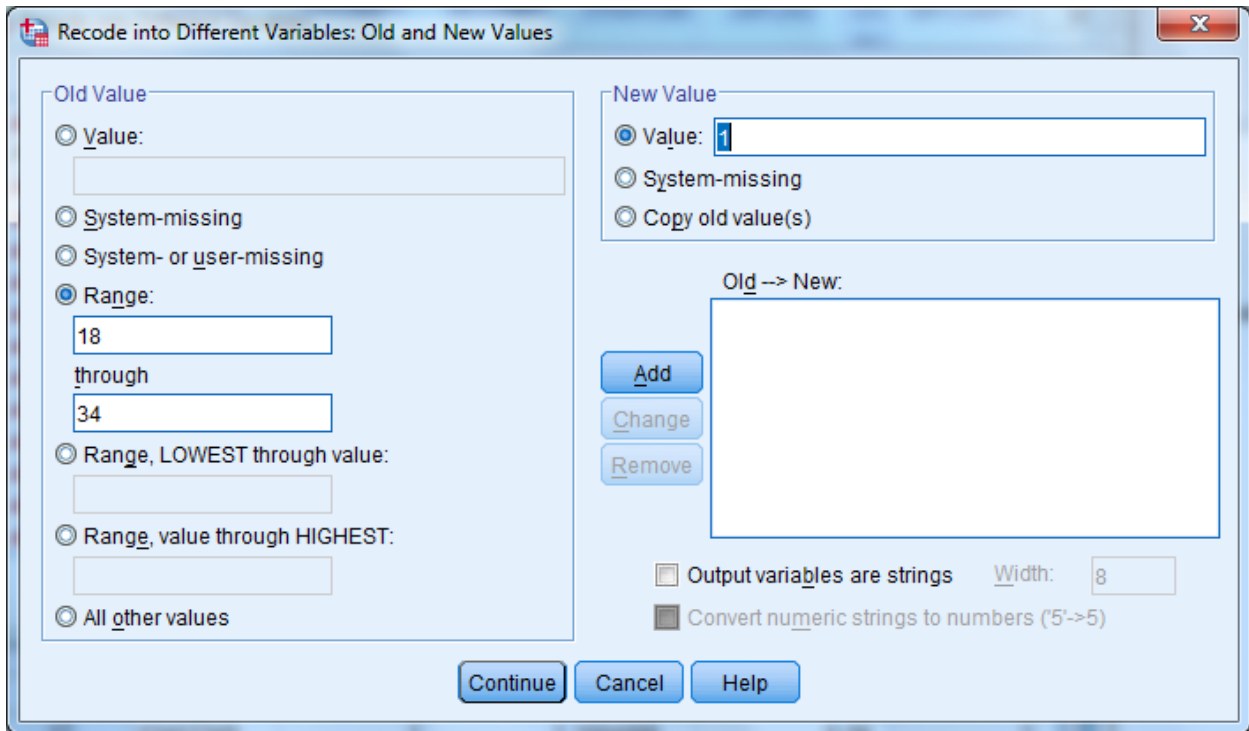
Clicking on Add produces the following result:
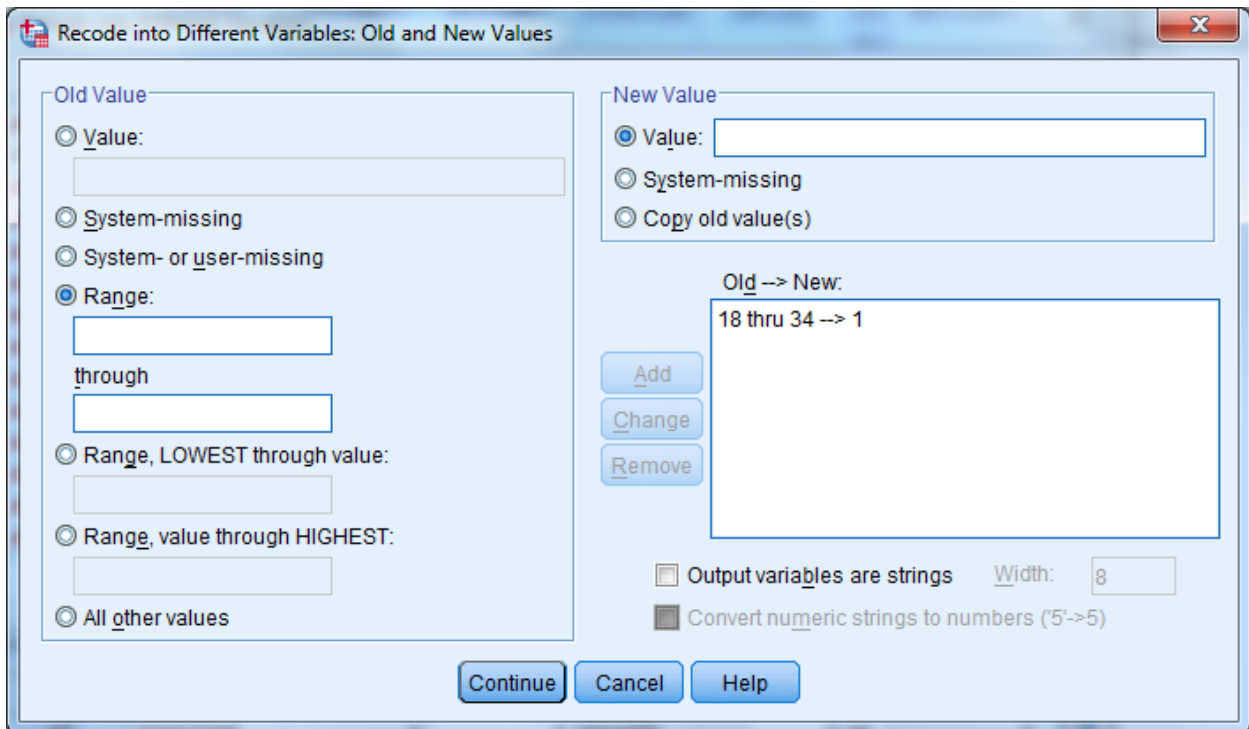
The specified range appears in the box labeled **Old -> New,** and the **Range** and **Value** slots have been cleared to permit additional entries.

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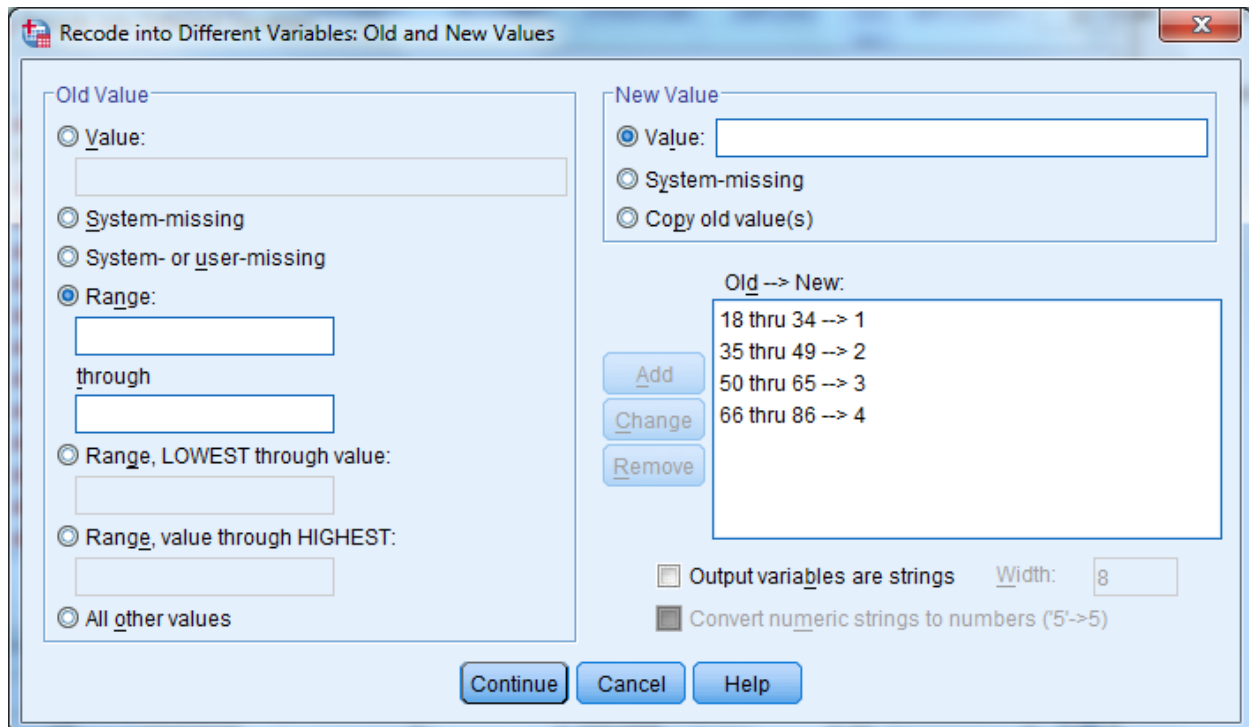
Click on Continue and return to the previous screen.
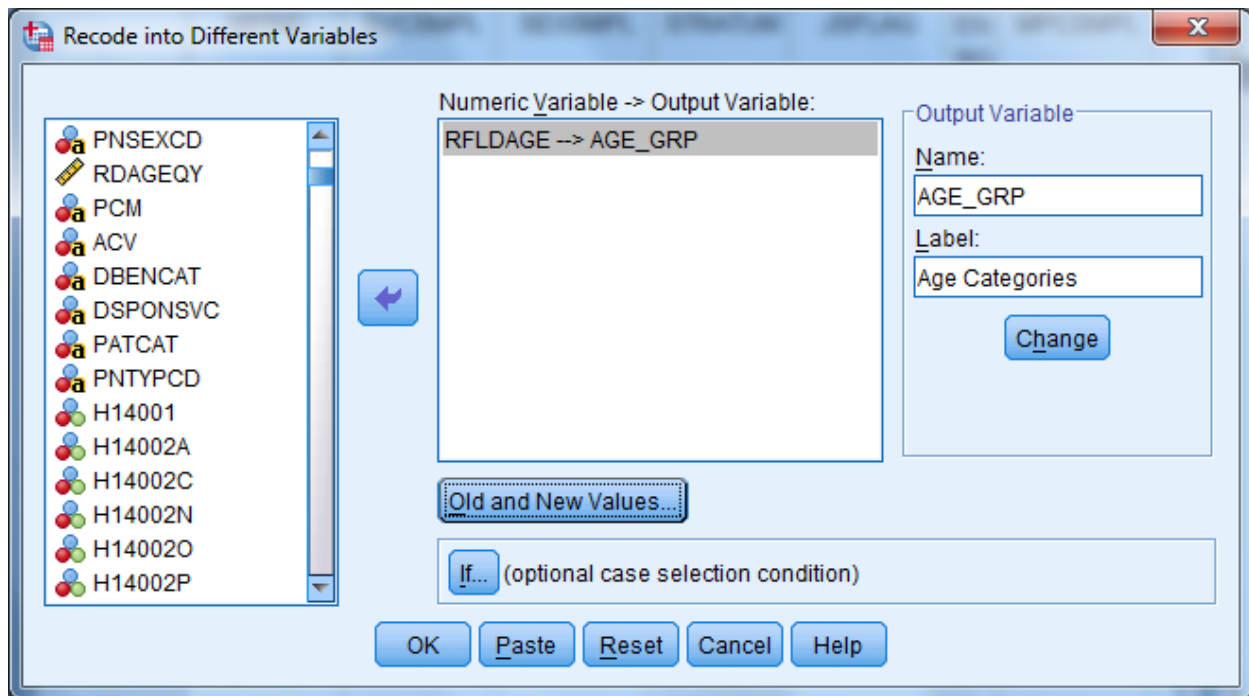
Click on **OK** to exit the screen. The new variable **age_grp** has been created. The **Recode** syntax can be pasted to a syntax file.

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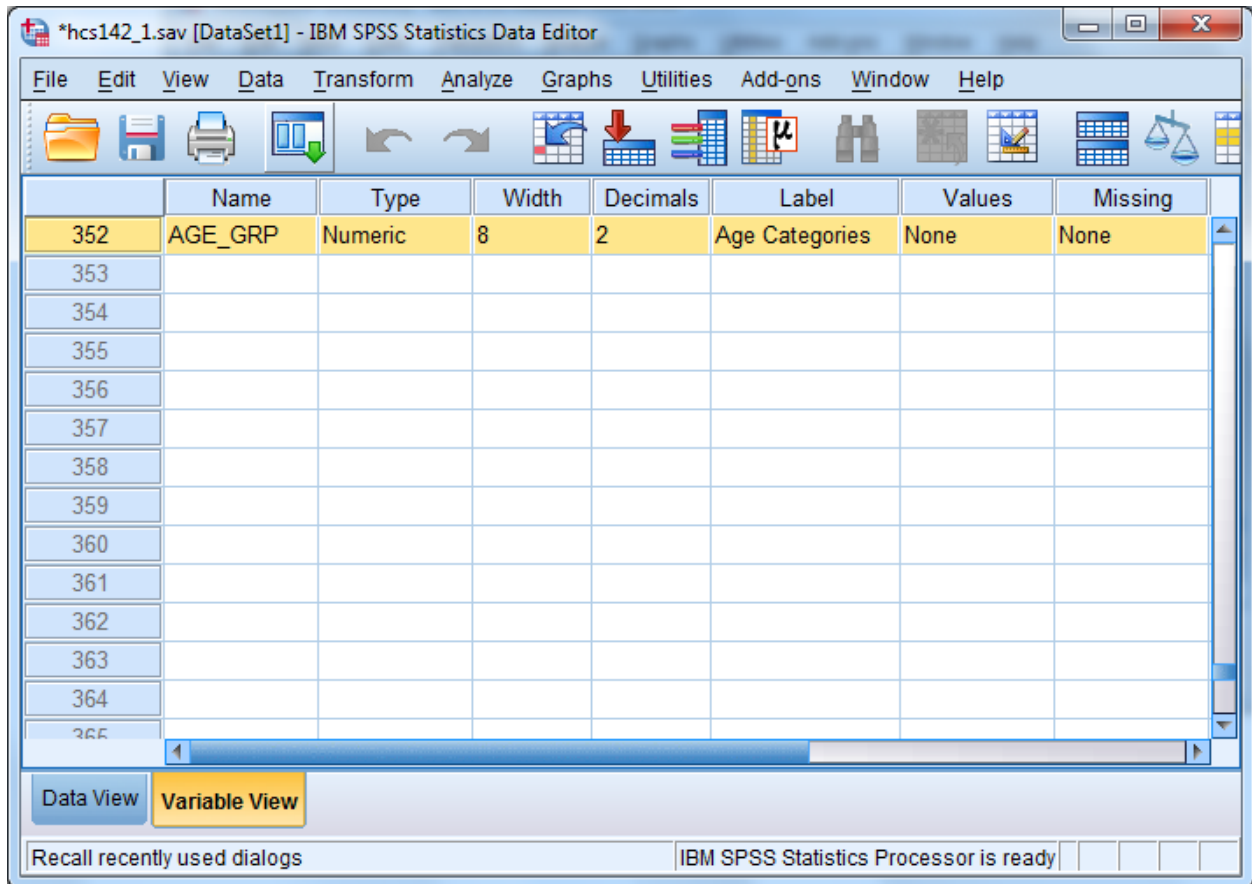
The variable **age_grp** is shown with its attributes.

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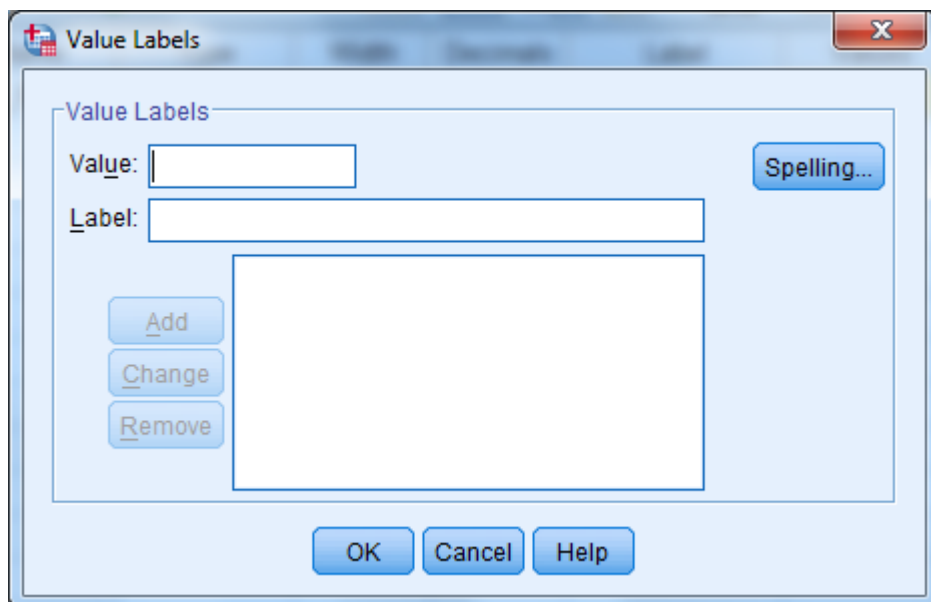
You can then begin to label the *values* of **age_grp**. Enter **1** in the slot marked **Value,** and enter the label **Young Adult** in the slot marked Value Label. The screen will look like the following:
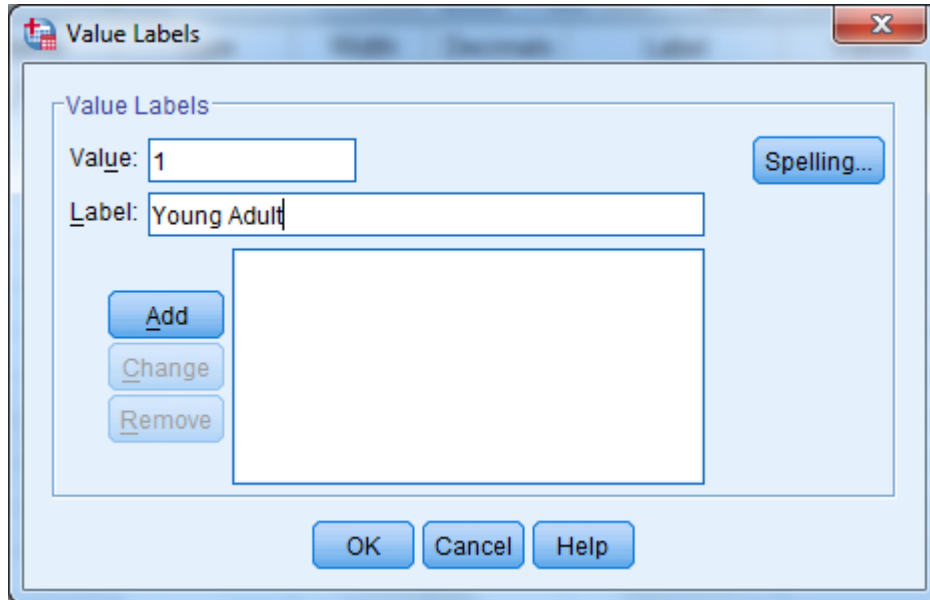
Add is now illuminated. Click on **Add** and the text of your command will appear in the central box, clearing the slots for further entries, as in the next screen.
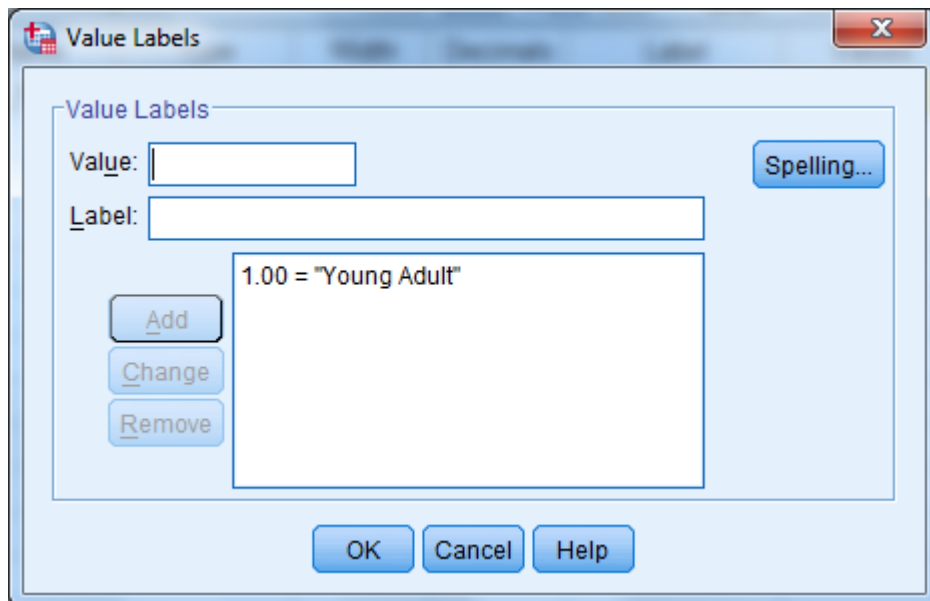
Build the other three labels until the screen looks like the following:
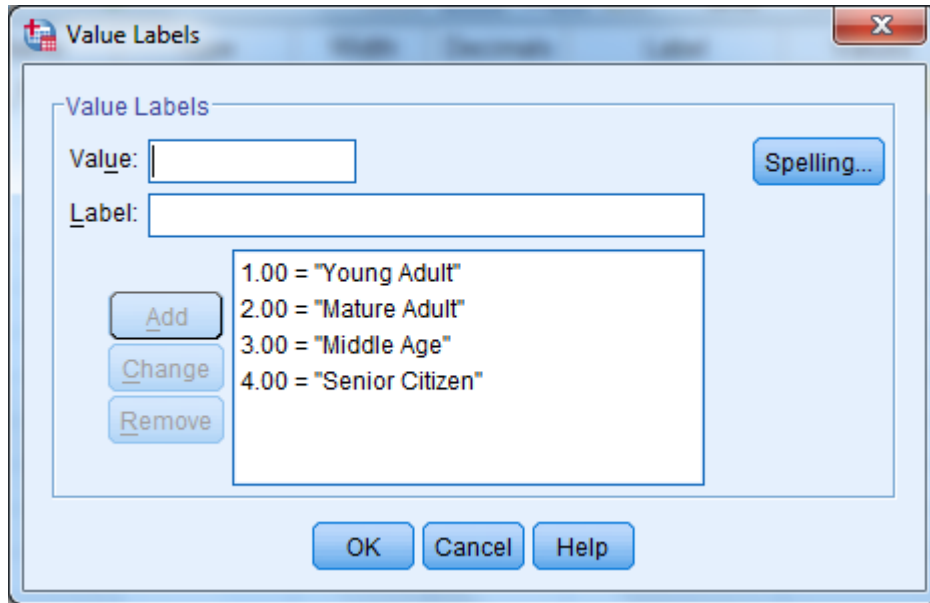
Click on **OK** and the screen will appear as follows:
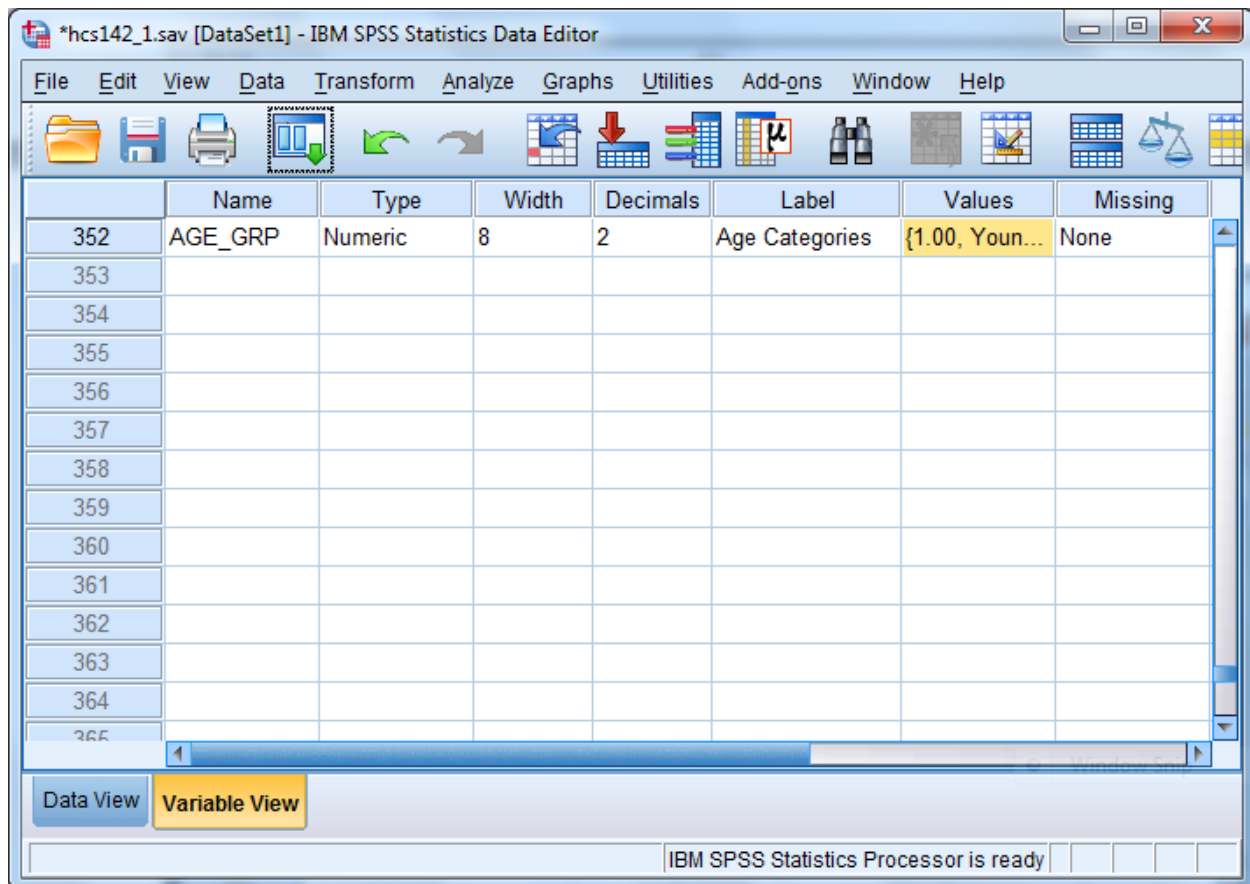
Click on the **Data View** tab to return to the data screen.

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:
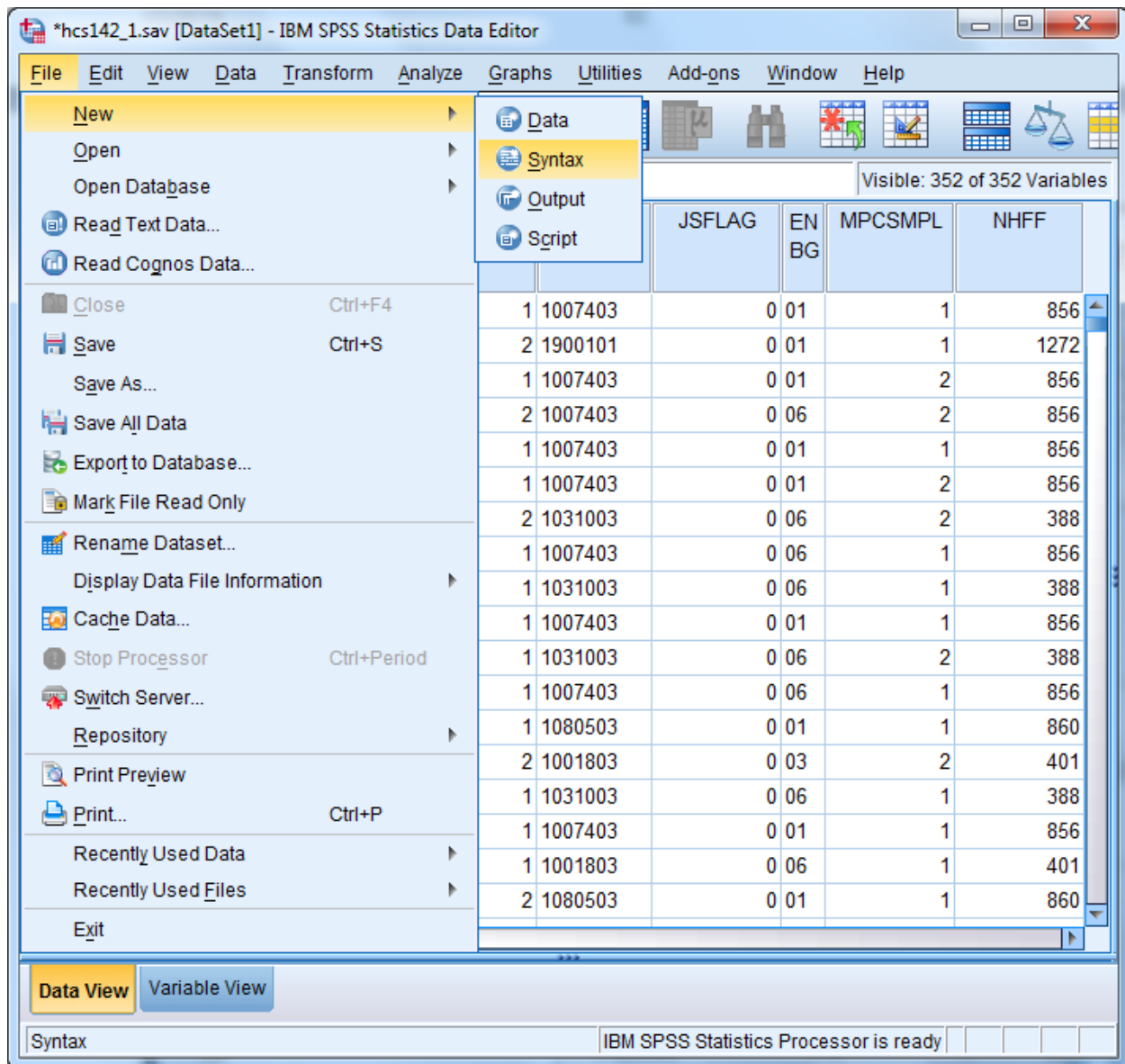
A blank syntax window will open.

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

SAVE OUTFILE='C:\MYFILES\HLTHCARE.SAV'/KEEP=XTNEXREG XSEXA XENRLLMT SVCSMPL FWRWT XBNFGRP H14052 H14072 H14065.

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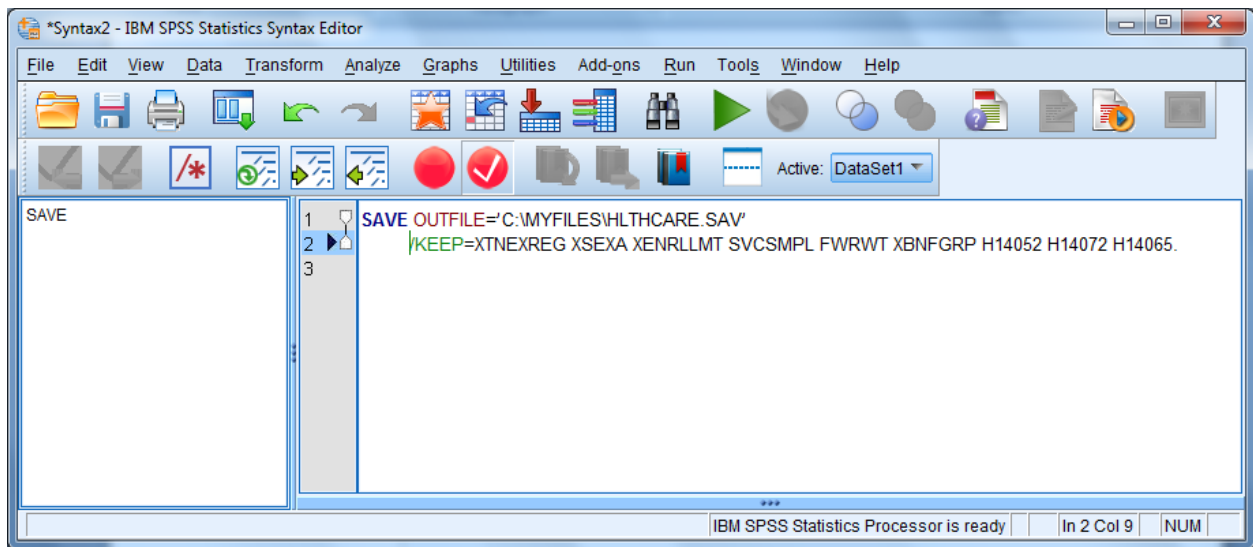
Upper case is optional. Be sure to enclose the entire file name in single quotes and to type a period at the end of the command.

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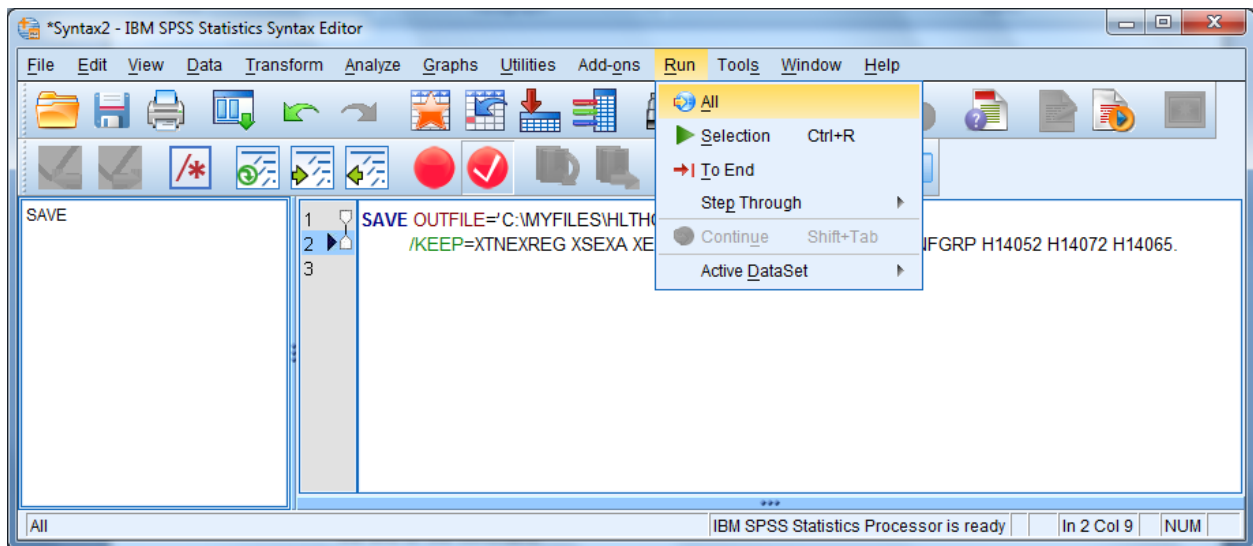
Open the new file according to the specifications at the beginning of this chapter.

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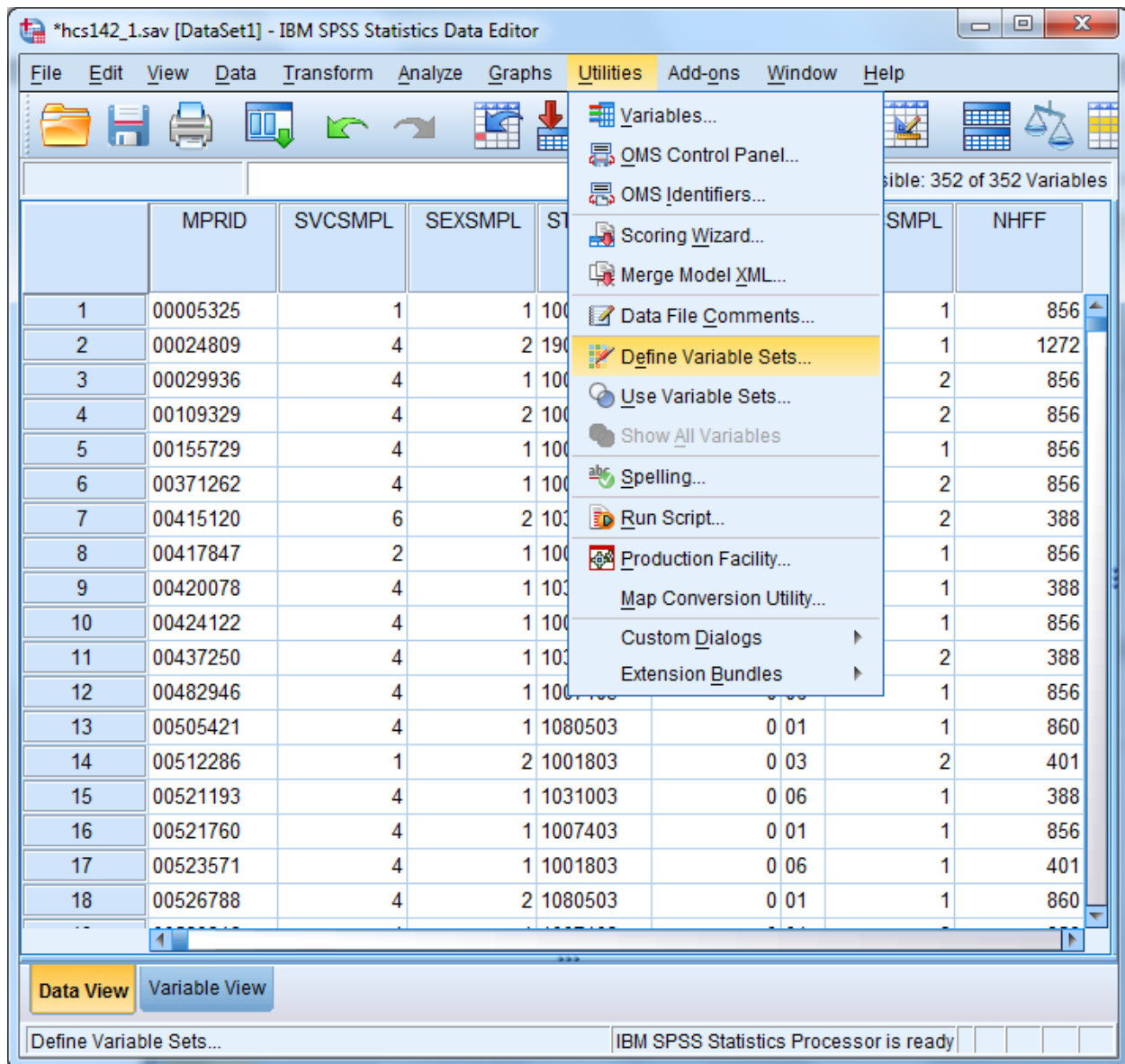
Select Define Variable Sets.
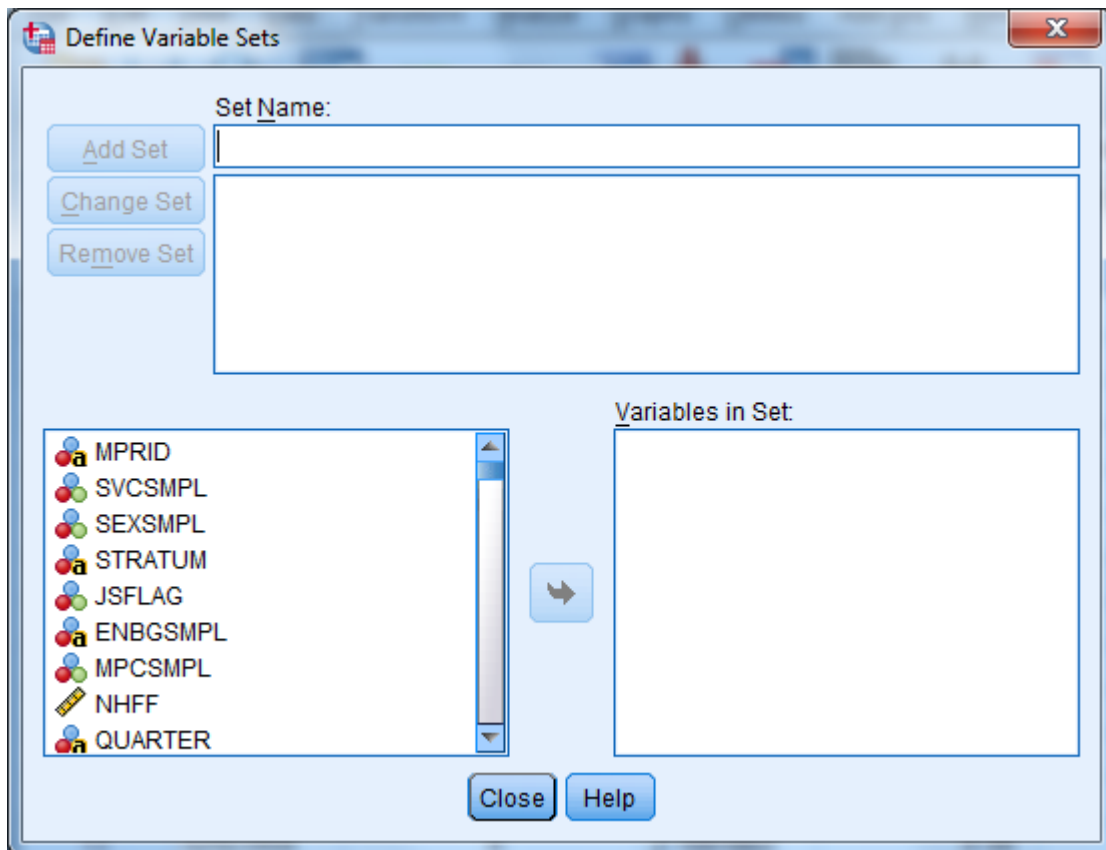
Insert a name for the subset of variables in the slot labeled **Set Name**. Move the variables you want to subset from the list on the left to the slot marked **Variables in Set**. By way of illustration, we will move the nine variables selected for the day's processing.

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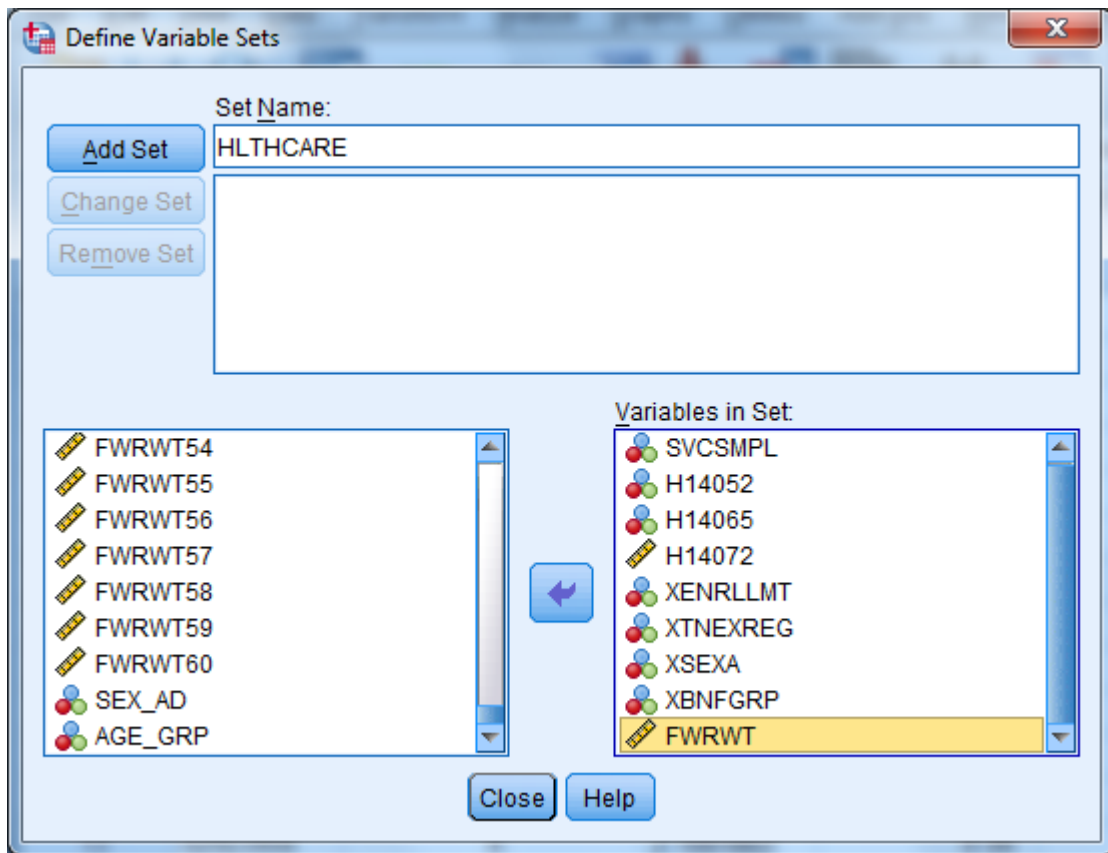
Click on **Add Set** to save the set specifications. The screen will change to the following:
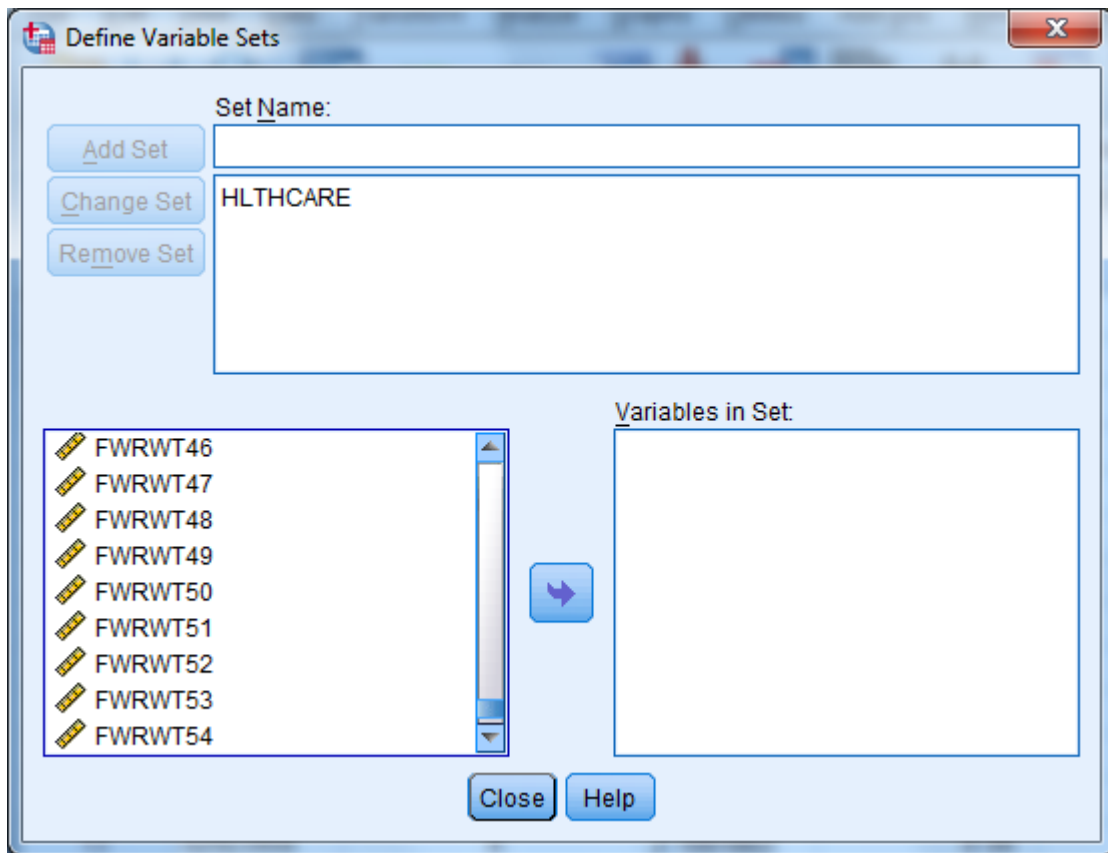
The set is now available for use. To use the set, **Close** the dialog box, reopen the **Utilities** menu, choose **Use Variable Sets…,** and receive this screen:

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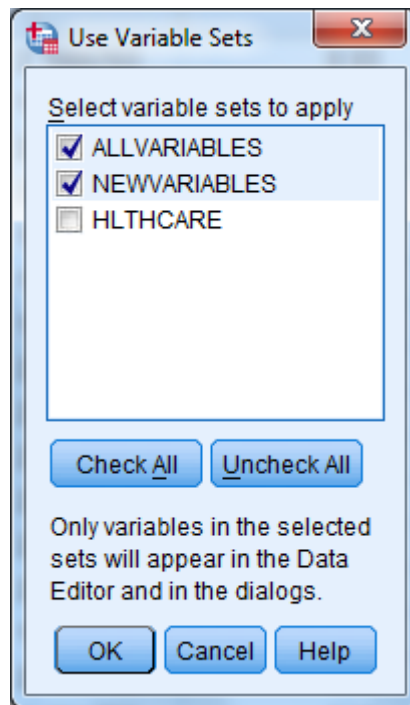
Click the checkbox next to HLTHCARE, and unclick the checkbox next to ALLVARIABLES. Leave NEWVARIABLES as is. **OK** saves this change.
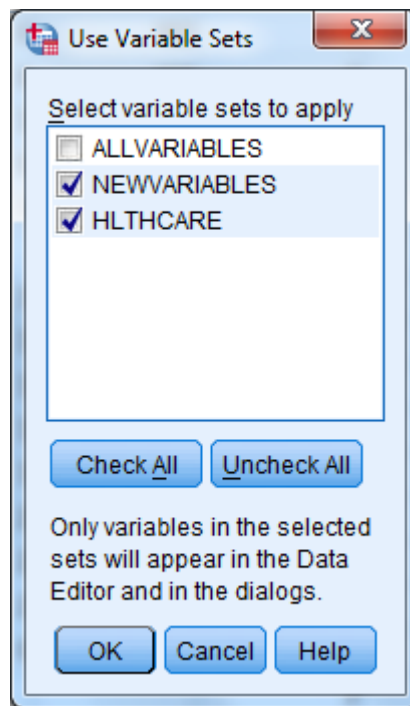
Until you change this specification, only nine original variables and any new variables will appear in the dialog boxes associated with procedures.

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.
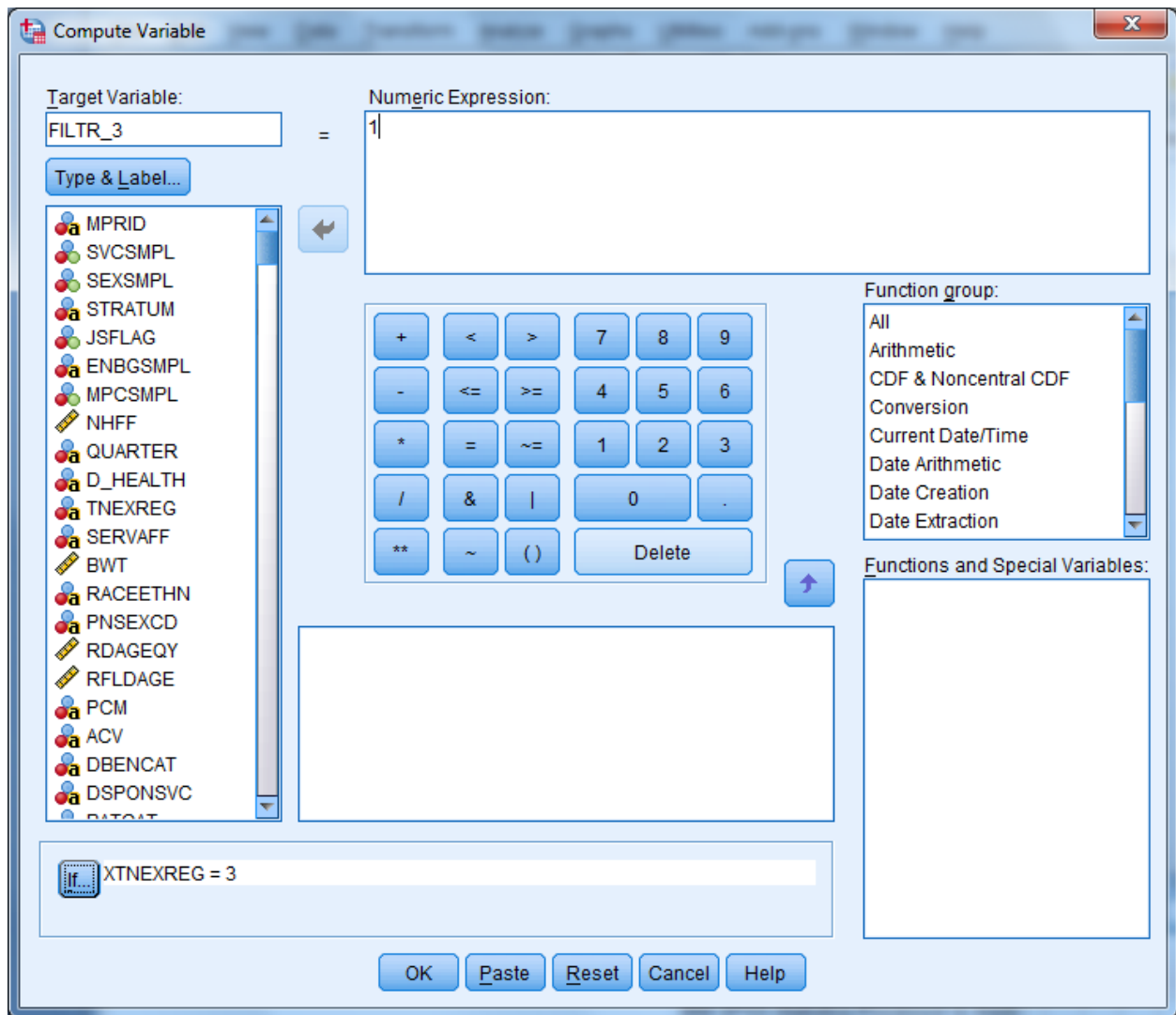
The screen that follows shows the syntax that was generated as you built the variable filtr_3.
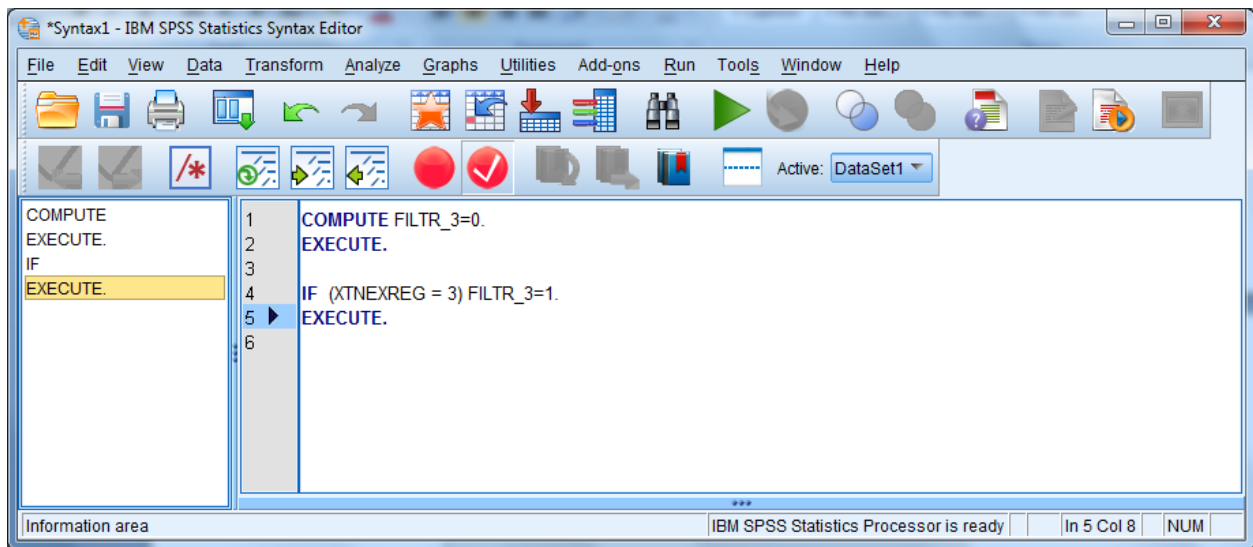
Once you build the filter variable, you can apply it for analyzing only those people from the West.

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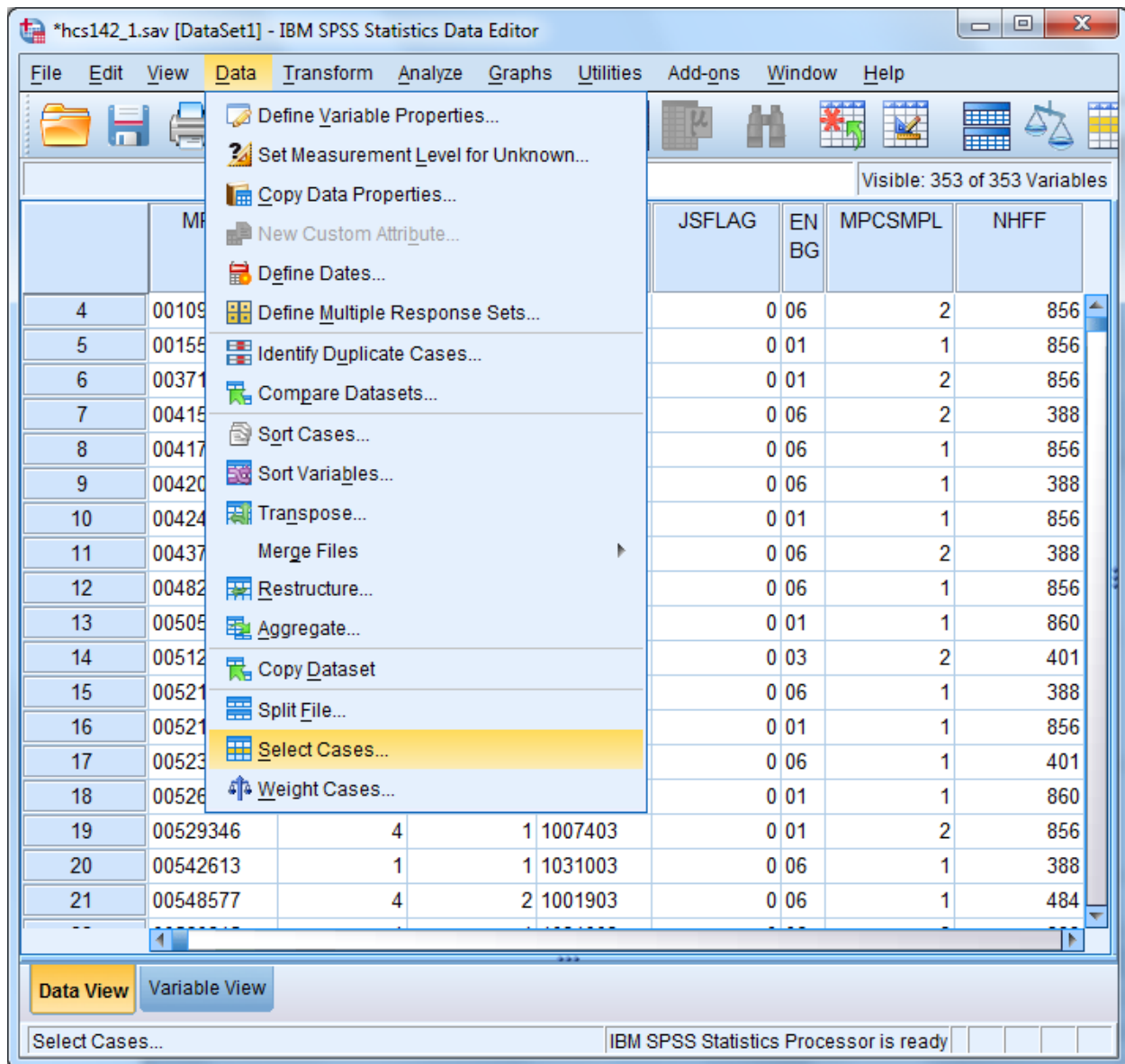
In the dialog box, check **Use filter variable**. Move the variable **filtr_3** from the variable list on the left side of the dialog box into the slot provided, as indicated below. Check that the option **Filter out unselected cases** is checked under **Output**. This is the default option.

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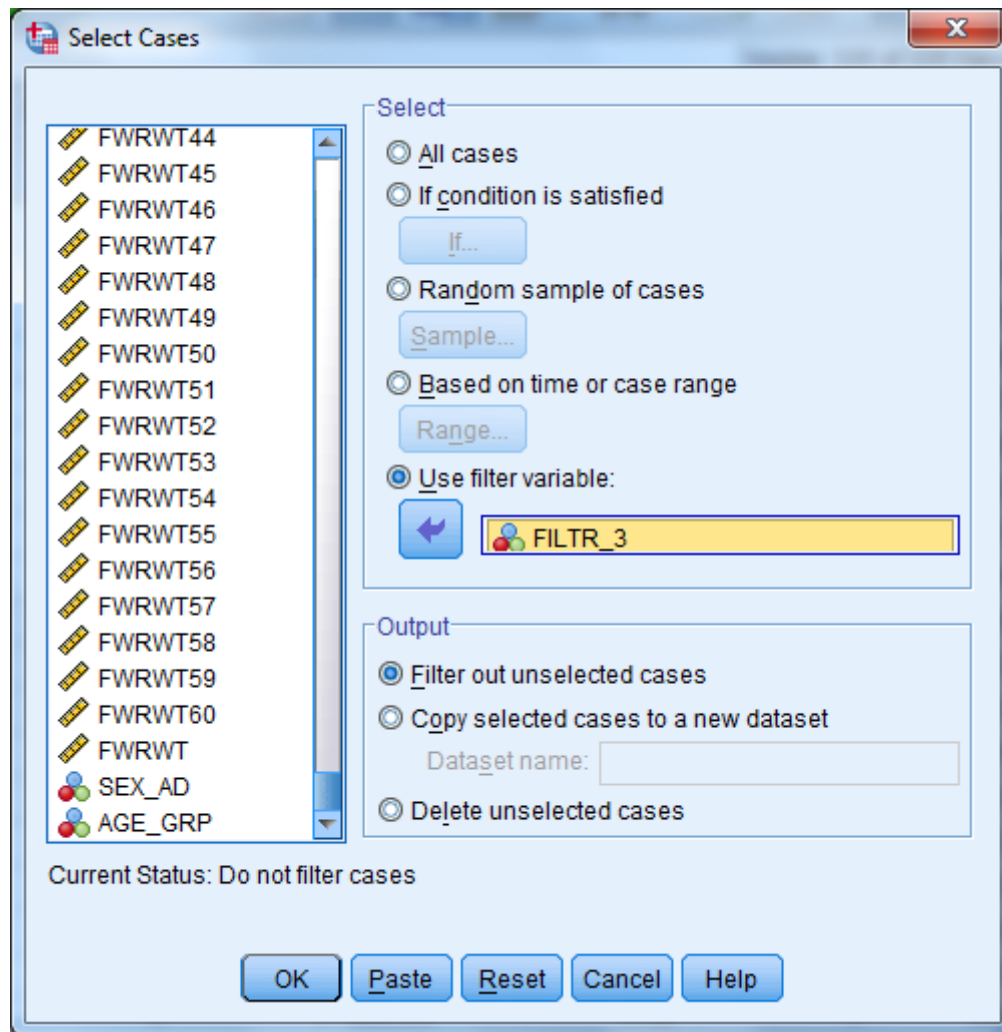
When you return to the **Data Window,** notice the slanting line next to some of the cases in the file. Those cases have been filtered out.

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.
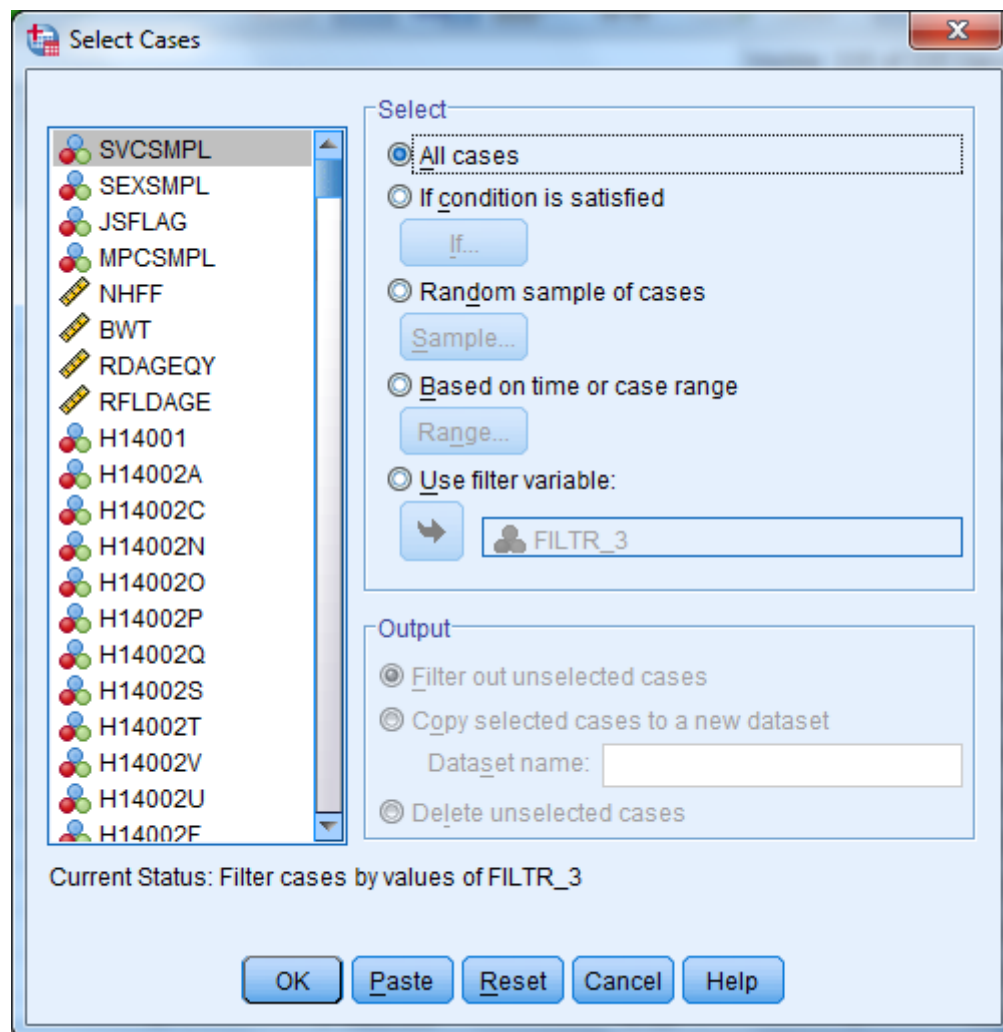
Weighting Data

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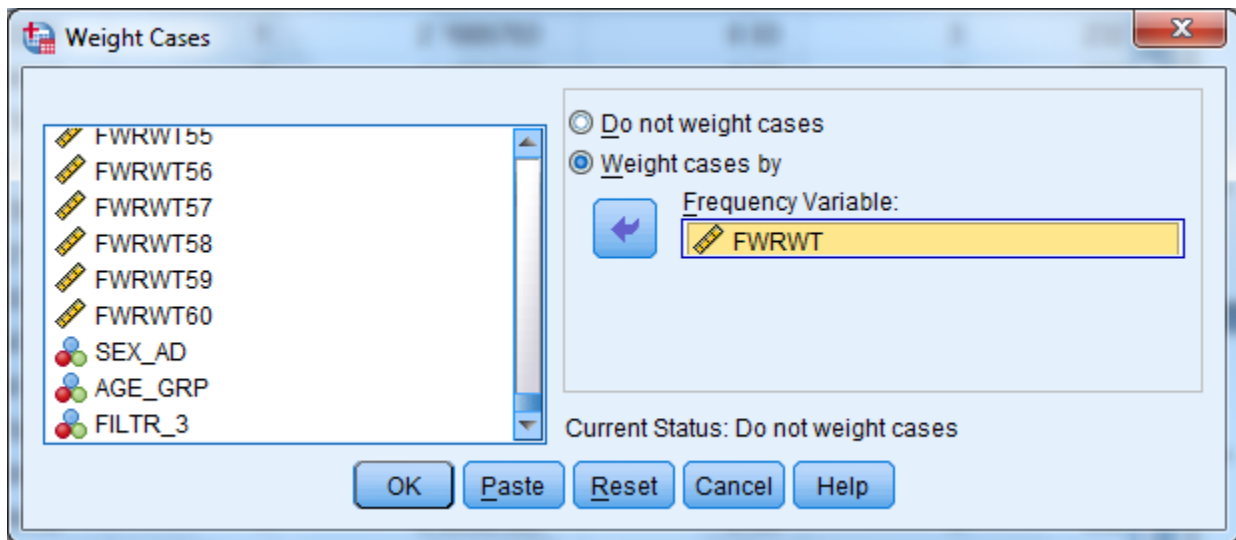
Click on **OK** and exit the dialog box. The indication that the data is weighted appears on the status line near the bottom of the screen. As in the following screen, **Weight On** is specified there.

	MPRID	SVCSMPL	SEXSMPL	STRATUM	JSFLAG	EN BG	MPCSMPL	NHFF
4	00109329	4	2	1007403	0	06	2	856
5	00155729	4	1	1007403	0	01	1	856
6	00371262	4	1	1007403	0	01	2	856
7	00415120	6	2	1031003	0	06	2	388
8	00417847	2	1	1007403	0	06	1	856
9	00420078	4	1	1031003	0	06	1	388
10	00424122	4	1	1007403	0	01	1	856
11	00437250	4	1	1031003	0	06	2	388
12	00482946	4	1	1007403	0	06	1	856
13	00505421	4	1	1080503	0	01	1	860
14	00512286	1	2	1001803	0	03	2	401
15	00521193	4	1	1031003	0	06	1	388
16	00521760	4	1	1007403	0	01	1	856
17	00523571	4	1	1001803	0	06	1	401
18	00526788	4	2	1080503	0	01	1	860
19	00529346	4	1	1007403	0	01	2	856
20	00542613	1	1	1031003	0	06	1	388
21	00548577	4	2	1001903	0	06	1	484

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 H14052, H14072, H14065, 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 **H14072** (respondent's weight), and **H14065** (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.
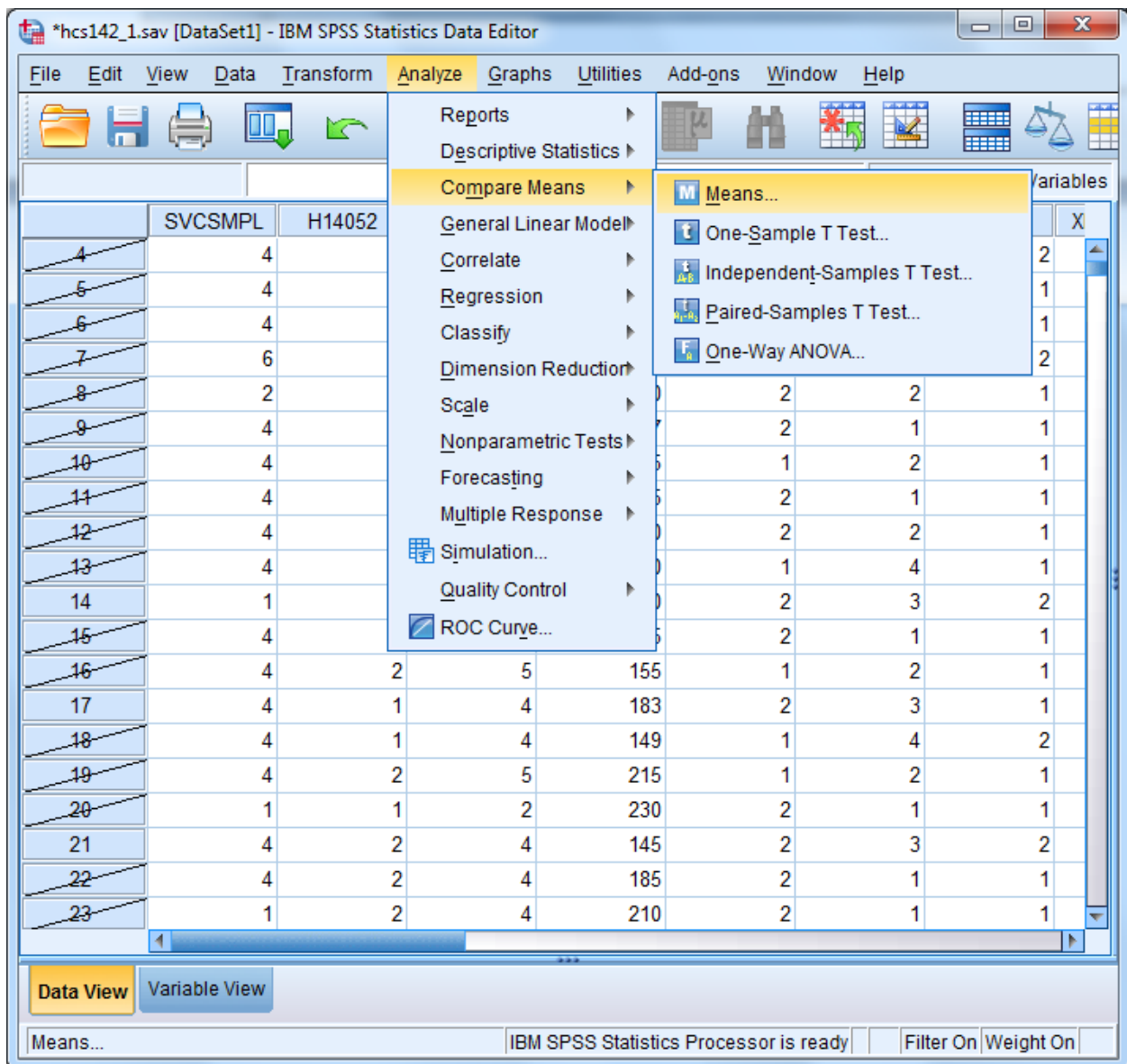
The dialog box for the Means procedure will open as in the following screen:
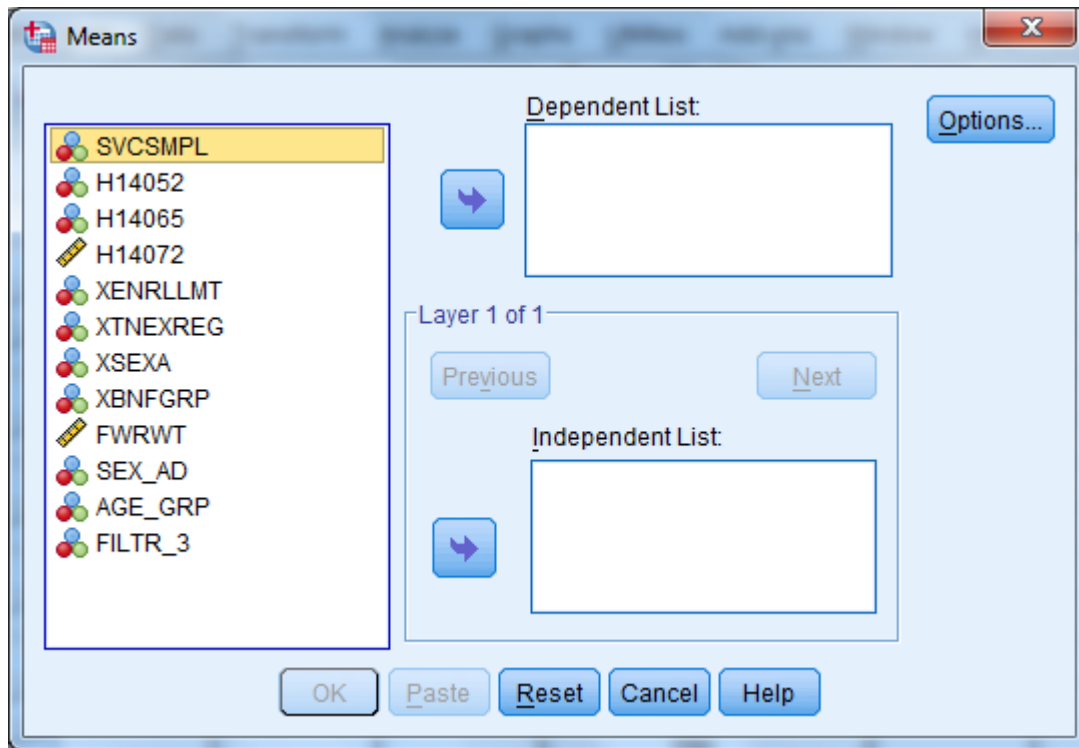
Move the variables **H14072** and **H14065**, from the variable list on the left to the box underneath **Dependent List**. These are the two analysis variables. Notice that **Layer 1 of 1** is specified in the middle of the dialog box. Move **XBNFGRP** from the variable list on the left into the box under **Independent List**. **XBNFGRP** is the first grouping variable. The screen should look like the following:
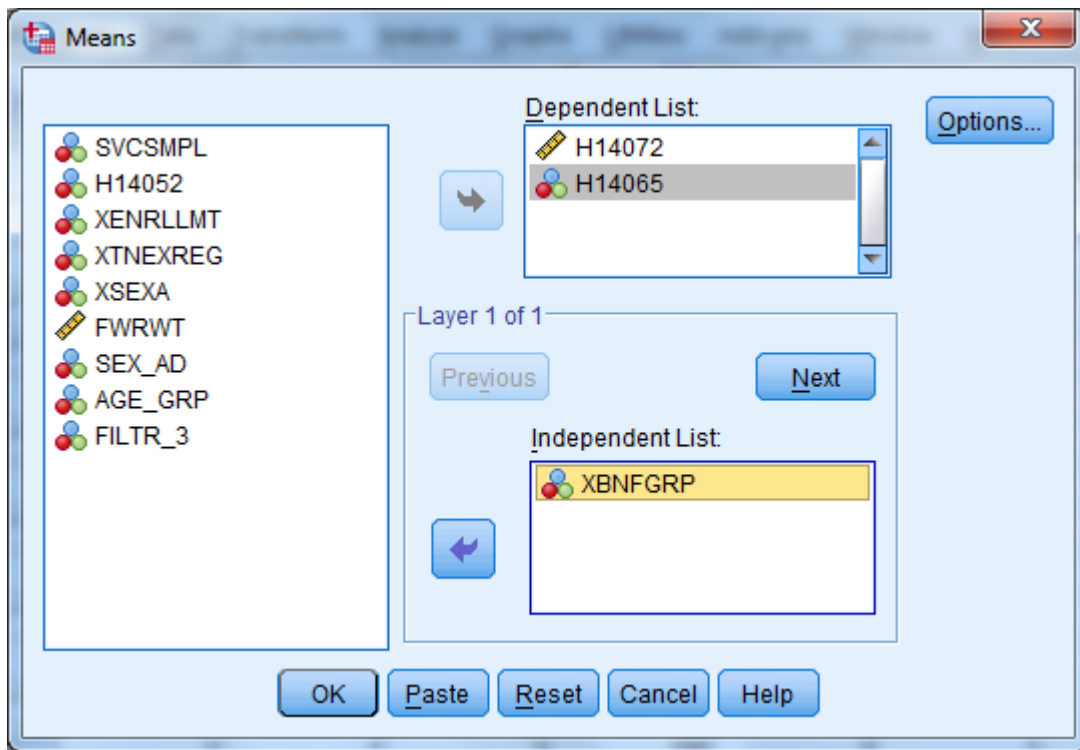
Click on **Nex**t in the center of the box to create a second layer. The following screen will open:
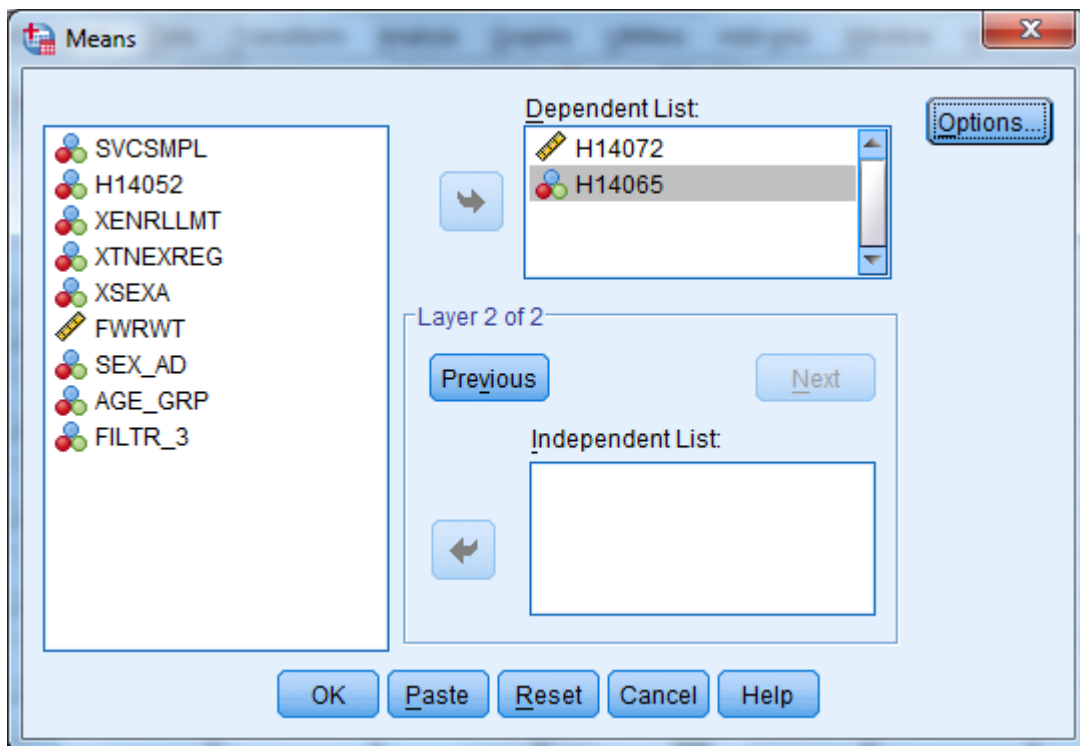
Notice that **Layer 2 of 2** is specified in the middle of the dialog box. Move **xsexa** from the variable list on the left into the box under **Independent List**. **Xsexa** is the second grouping variable. The screen should look like the following:
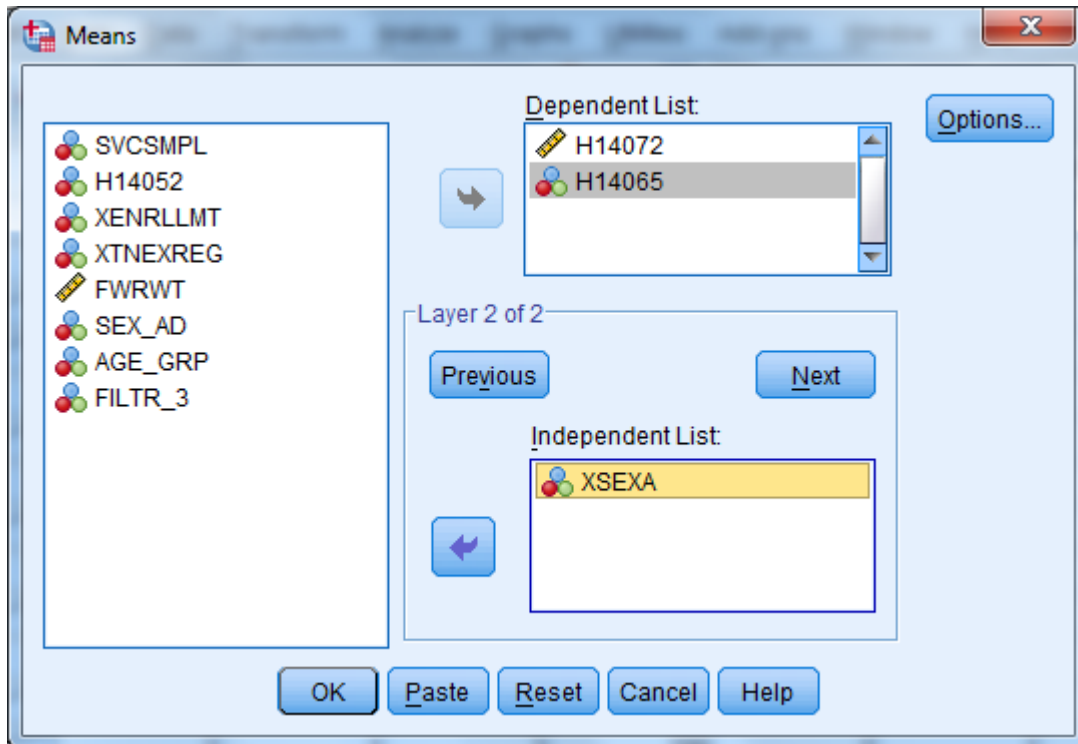
To set some options, click on **Options** and the following dialog box will open:
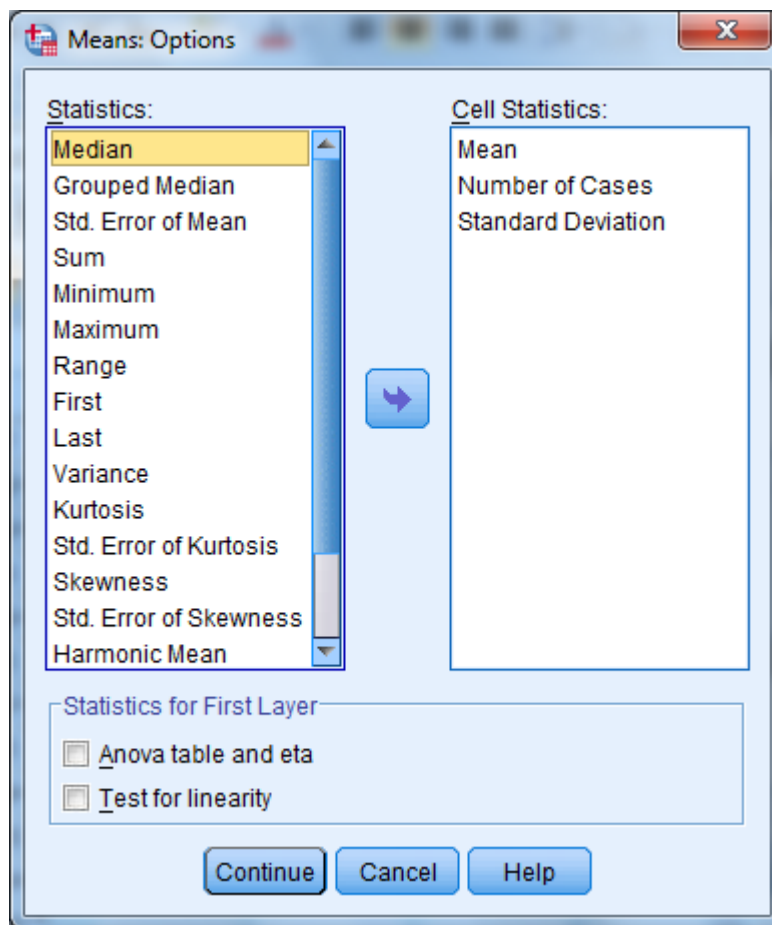
On the left of the box is a list of statistics, under **Statistics**. These are all the possible options for statistical output. In the box under **Cell Statistics** are the default output statistics for the analysis. In this case, **Mean** is the statistic of interest. Highlight **Number of Cases** and **Standard Deviation** and move them to the box at the left, removing them from the analysis, as follows:
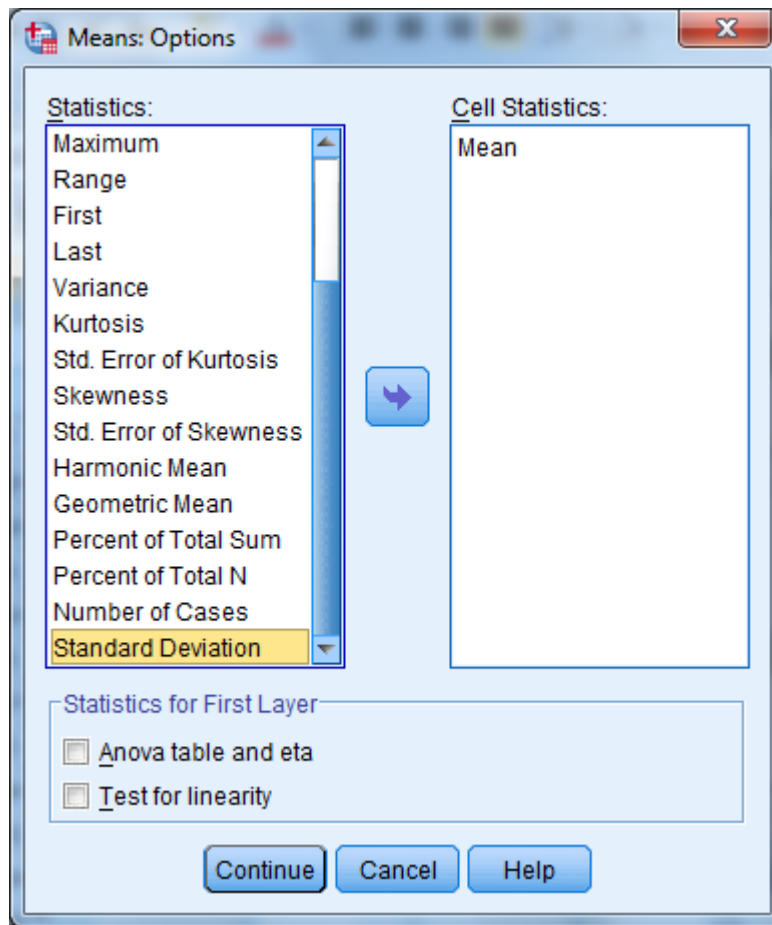
Click on **Continue** and return to the previous screen. Click **OK**. The **Means** procedure will run. On the status line, **Running Means** will appear, and a counter for the number of cases processed will be activated.

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.

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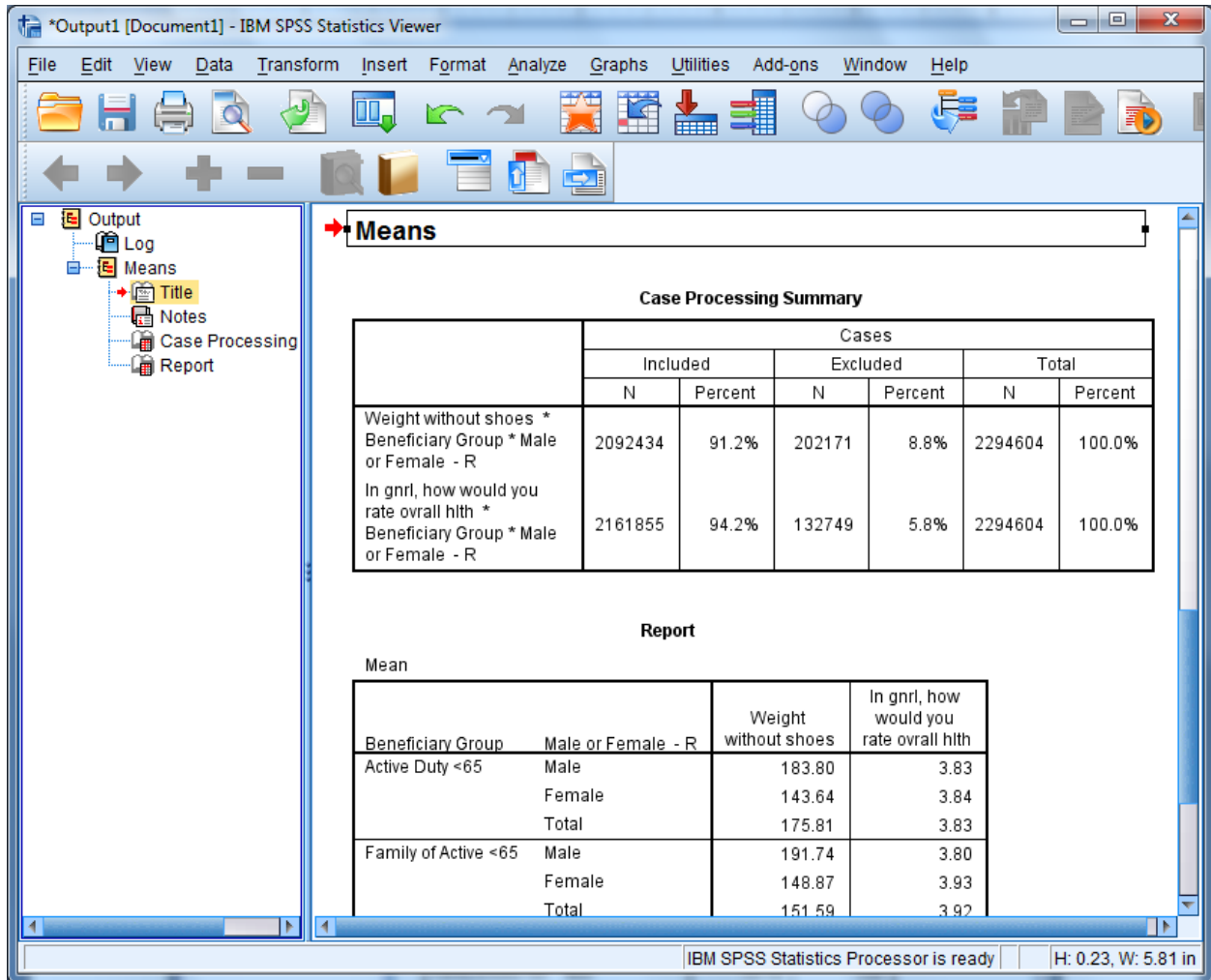
You have entered the **edit** mode for this element, and the cursor appears inside the box. You can delete the word **Means** and write a title that relates to the information in the table. A possible title appears in the next screen. To exit edit mode, click anywhere outside the box. The change you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

*Output1 [Document1] - IBM SPSS Statistics Viewer

File   Edit   View   Insert   Format   Analyze   Graphs   Utilities   Window   Help

SansSerif   13.5   **B** *I* U 🅰 ▾   ≣ ≣ ≣

- Output
  - Log
  - Means
    - Title
    - Notes
    - Case Processing
    - Report

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	2092434	91.2%	202171	8.8%	2294604	100.0%
In gnrl, how would you rate ovrall hlth * Beneficiary Group * Male or Female - R	2161855	94.2%	132749	5.8%	2294604	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	183.80	3.83
	Female	143.64	3.84
	Total	175.81	3.83
Family of Active <65	Male	191.74	3.80
	Female	148.87	3.93
	Total	151.59	3.92
Ret/Surv/Fam <65	Male	199.80	3.53
	Female	160.16	3.54
	Total	177.91	3.53

IBM SPSS Statistics Processor is ready   H: 0.27, W: 5.81 in

If you navigate to the next element, **Notes**, you see a closed book. Double-click this item, and the notes will appear as follows:
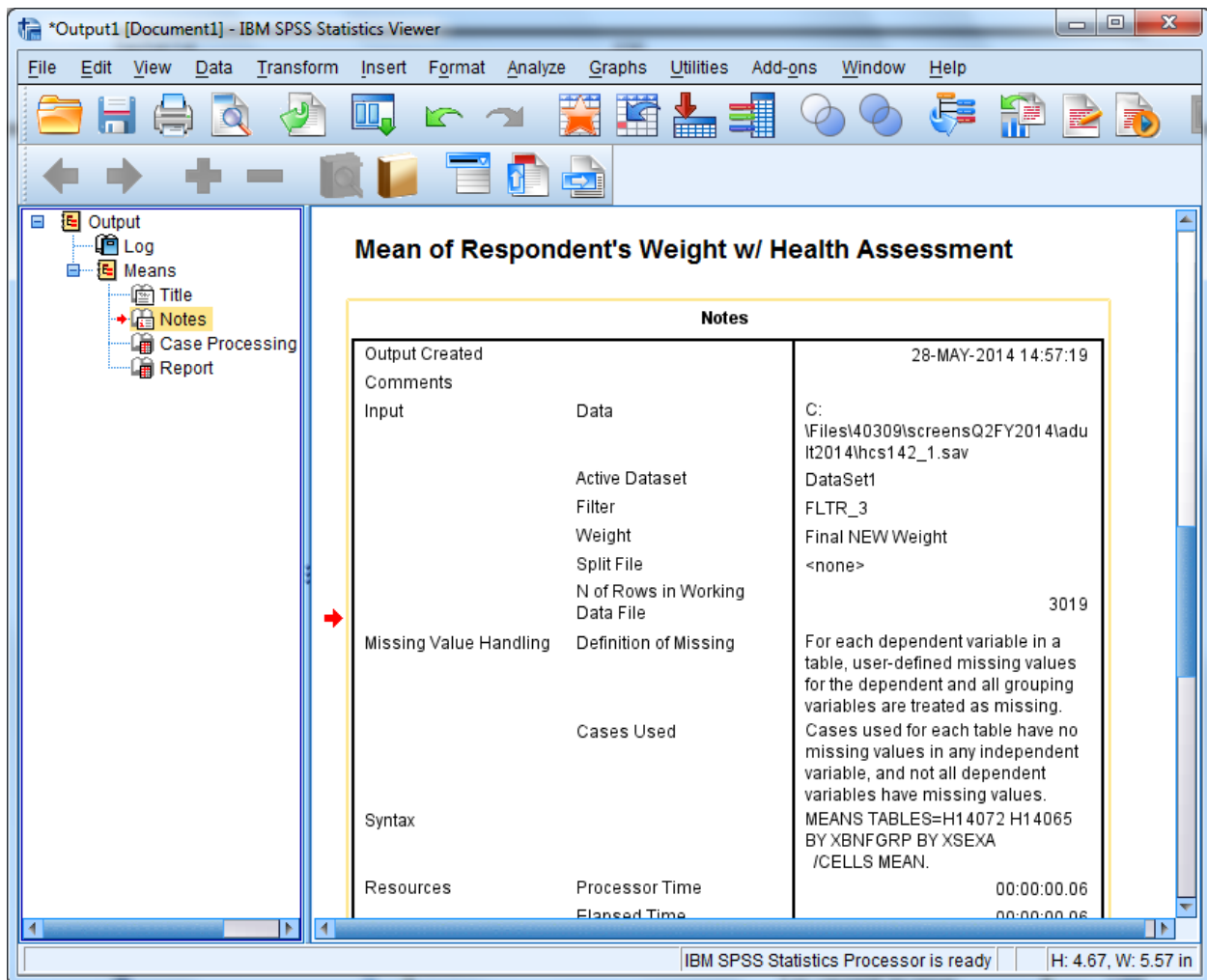
Decide if you want this information to appear in your report. If not, simply double-click the **Notes** icon, and the notes will again become hidden.

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	183.80	3.83
	Female	143.64	3.84
	Total	175.81	3.83
Family of Active <65	Male	191.74	3.80
	Female	148.87	3.93
	Total	151.59	3.92
Ret/Surv/Fam <65	Male	199.80	3.53
	Female	160.16	3.54
	Total	177.81	3.53
Ret/Surv/Fam 65+	Male	198.28	3.53
	Female	150.37	3.43
	Total	176.97	3.48
Total	Male	193.13	3.65
	Female	152.75	3.65
	Total	172.93	3.65

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   ▶   **B** *I* U A ▼

☐ **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	183.80	3.83
	Female	143.64	3.84
	Total	175.81	3.83
Family of Active <65	Male	191.74	3.80
	Female	148.87	3.93
	Total	151.59	3.92
Ret/Surv/Fam <65	Male	199.80	3.53
	Female	160.16	3.54
	Total	177.81	3.53
Ret/Surv/Fam 65+	Male	198.28	3.53
	Female	150.37	3.43
	Total	176.97	3.48
Total	Male	193.13	3.65
	Female	152.75	3.65
	Total	172.93	3.65

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.

Pivot Table Report

File   Edit   View   Insert   Pivot   Format   Help

SansSerif   9   **B** *I* U A ▾   ≡: ≡ ≡ ≡ 📊

Report

Statistics **Mean**

	Beneficiary Group								
	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65		
	Male or Female - R			Male or Female - R			Male or Female - R		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Weight without shoes	183.80	143.64	175.81	191.74	148.87	151.59	199.80	160.16	177.81
In gnrl, how would you rate ovrall hlth	3.83	3.84	3.83	3.80	3.93	3.92	3.53	3.54	3.53

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 A

Report

Statistics **Mean**

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			
	Male	Female	Total	Male	Female	Total	Male	Female	Total	M
Weight without shoes	183.80	143.64	175.81	191.74	148.87	151.59	199.80	160.16	177.81	1
In gnrl, how would you rate ovrall hlth	3.83	3.84	3.83	3.80	3.93	3.92	3.53	3.54	3.53	

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.

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:

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
Weight in pounds	183.80	143.64	175.81	191.74	148.87	151.59	199.80	160.16	177.81	198.28	150.37
Health State	3.83	3.84	3.83	3.80	3.93	3.92	3.53	3.54	3.53	3.53	3.43

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.

---

*Output1 [Document1] - IBM SPSS Statistics Viewer

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

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	183.80	143.64	175.81	191.74	148.87	151.59	199.80
Health State	3.83	3.84	3.83	3.80	3.93	3.92	3.53

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	160.16	177.81	198.28	150.37	176.97	193.13	152.75
Health State	3.54	3.53	3.53	3.43	3.48	3.65	3.65

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 **H14052** – 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.
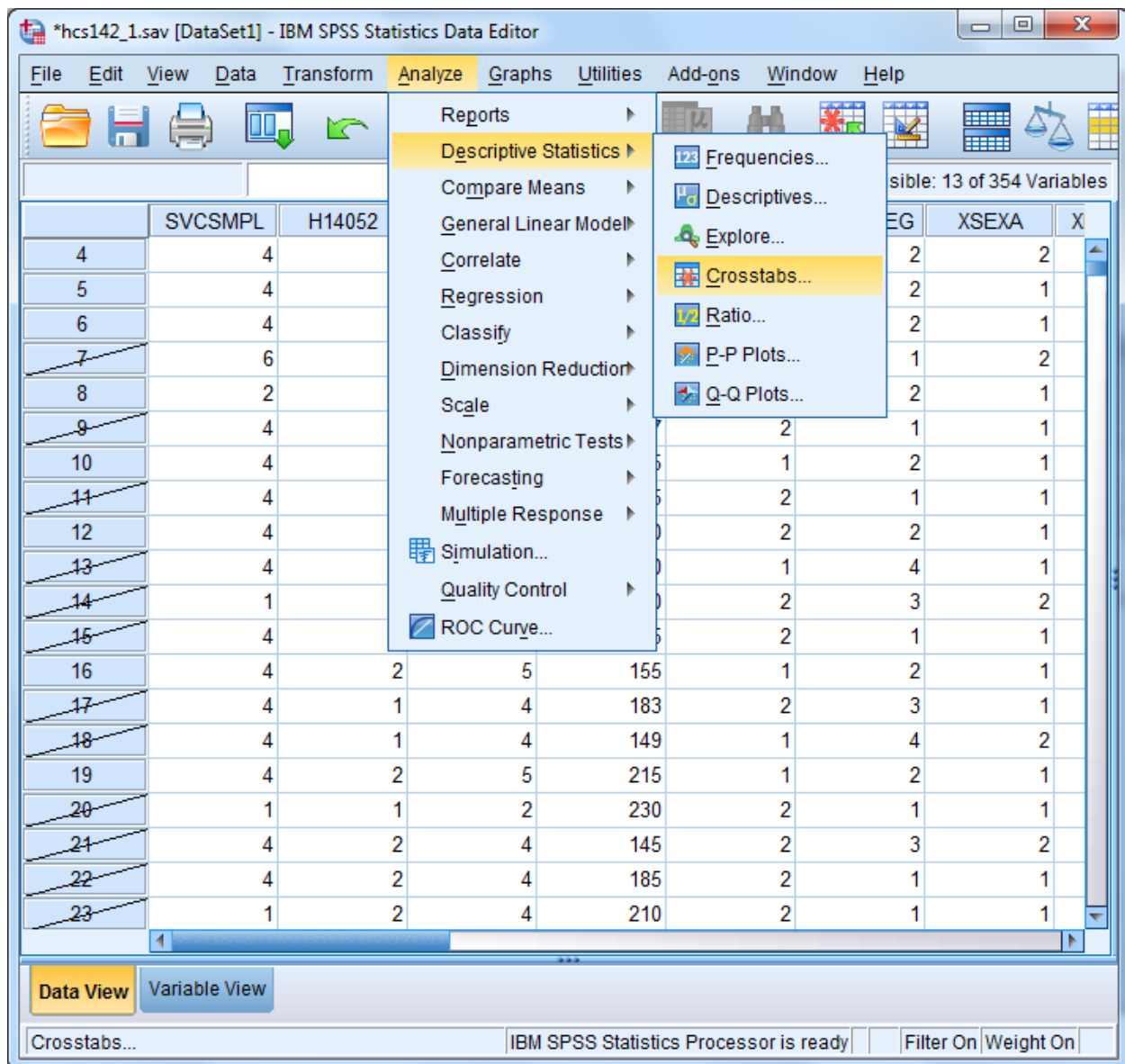
The **Crosstabs** dialog box will open as follows:
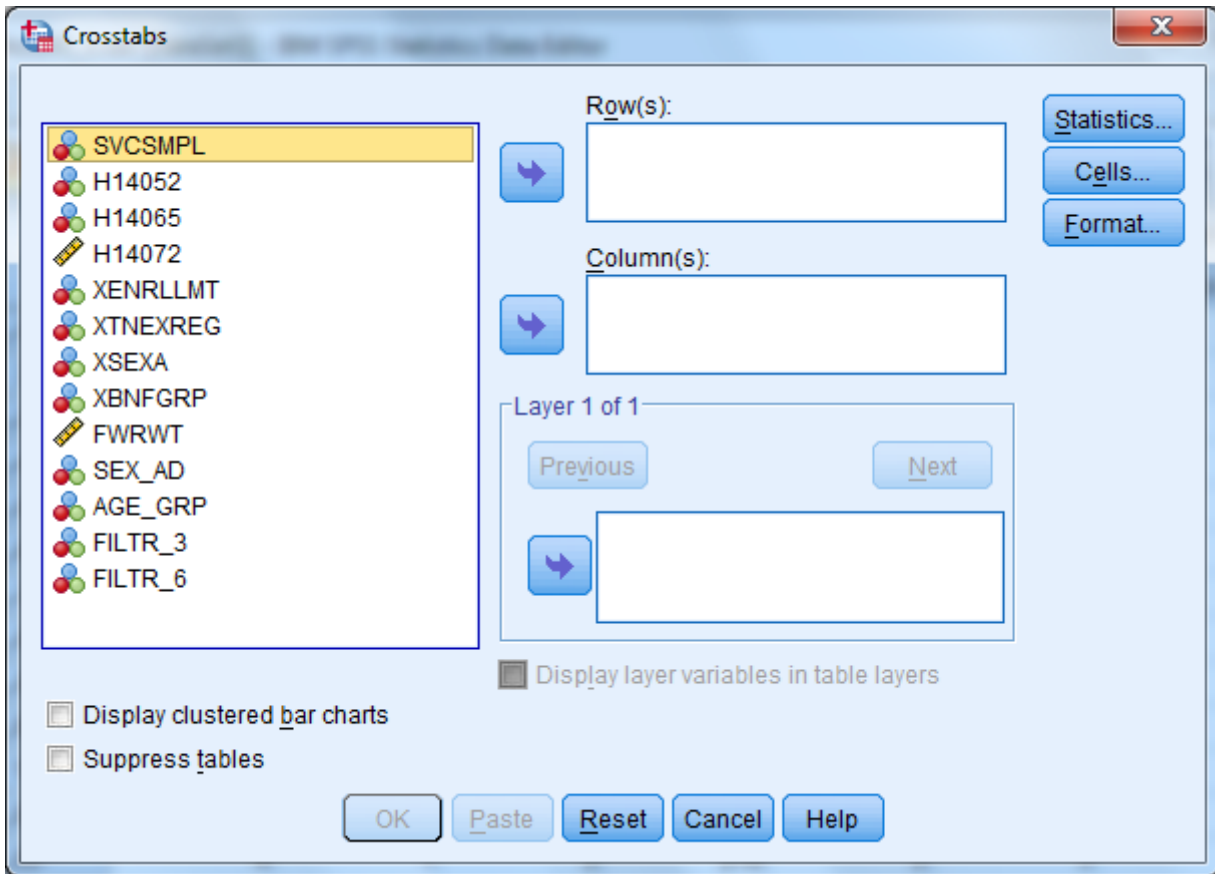
Move **H14052** from the variable list on the left into the box marked **Row(s):**, and move the variable **svcsmpl** into the box marked **Column(s):**. The screen will resemble the following:
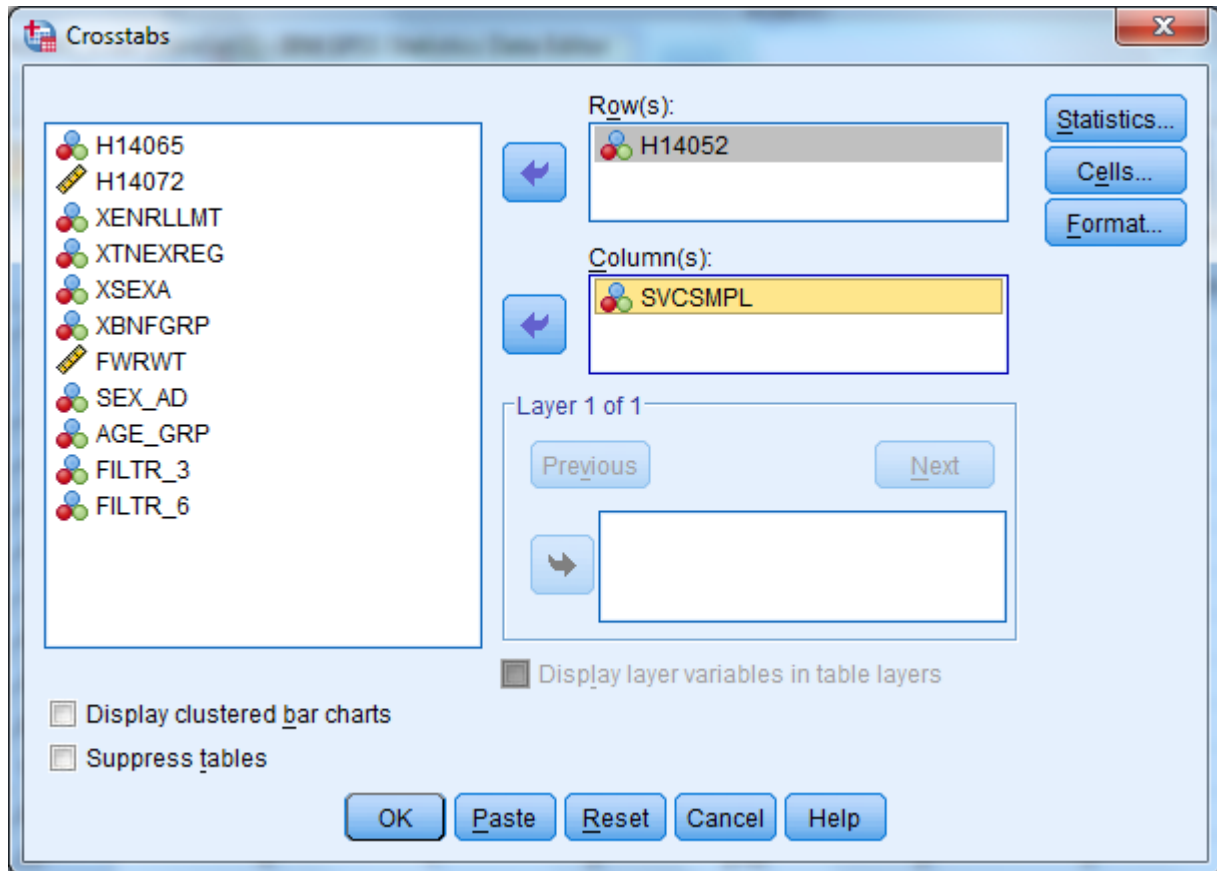
For this analysis, there are no **Layer** variables, so you can proceed to format the table cells.

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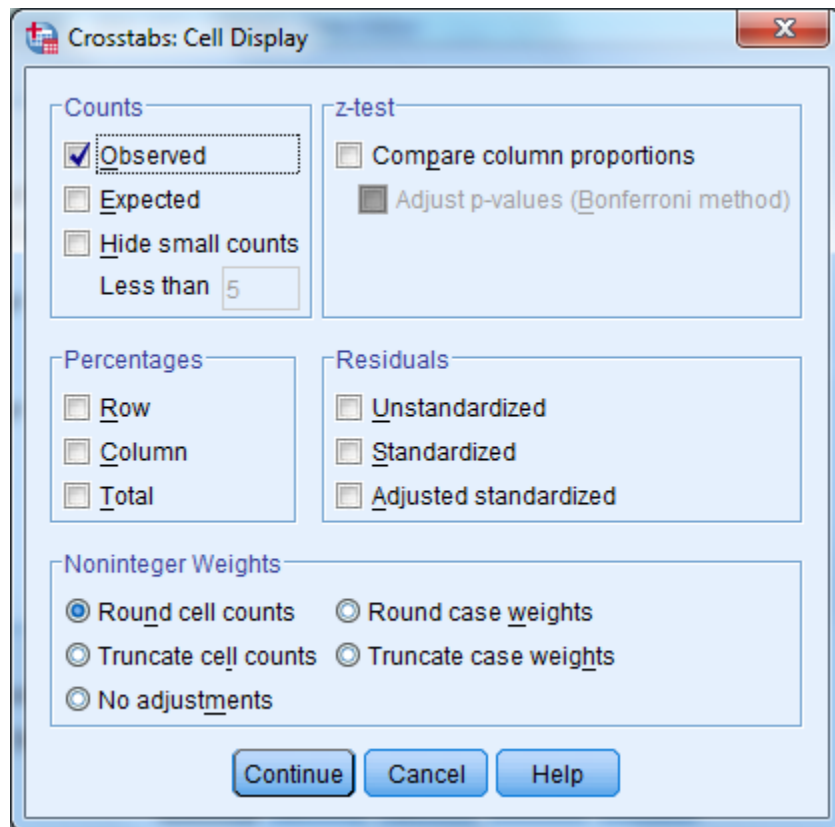
Under **Counts, Observed** is checked. This refers to the cell count, a statistic you want to see, so you would leave it checked. Under **Percentages**, check **Column** because you are interested in the percentage of people in each branch of service. Click **Continue** and return to the original screen.

Suppose you also want to see the chi-square statistic. Click on **Statistics**, and the following screen will open:
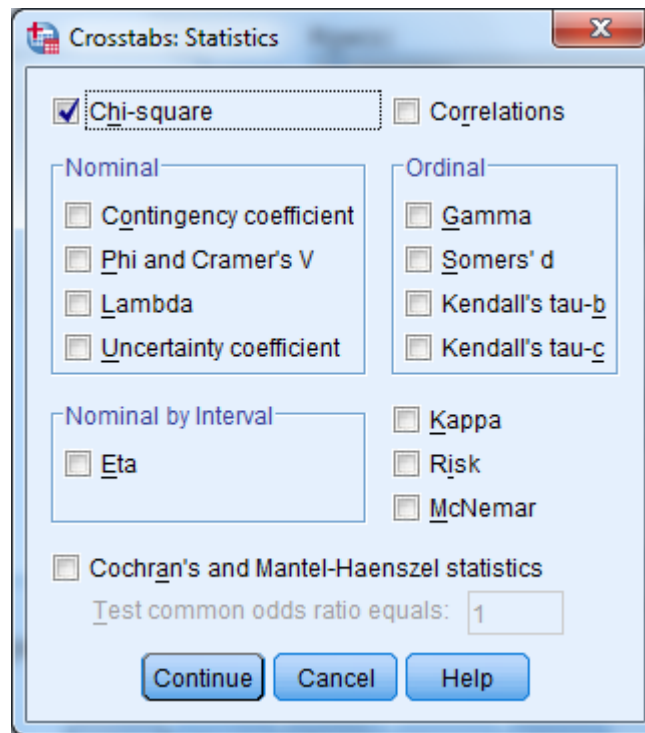
If you wanted to calculate chi-square, you would check **Chi-square** as in the screen above, click **Continue** to return to the first screen, and click **OK** to run the procedure. **Running Crosstabs** will appear on the status line, together with the case counter. For this crosstabulation we will 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:
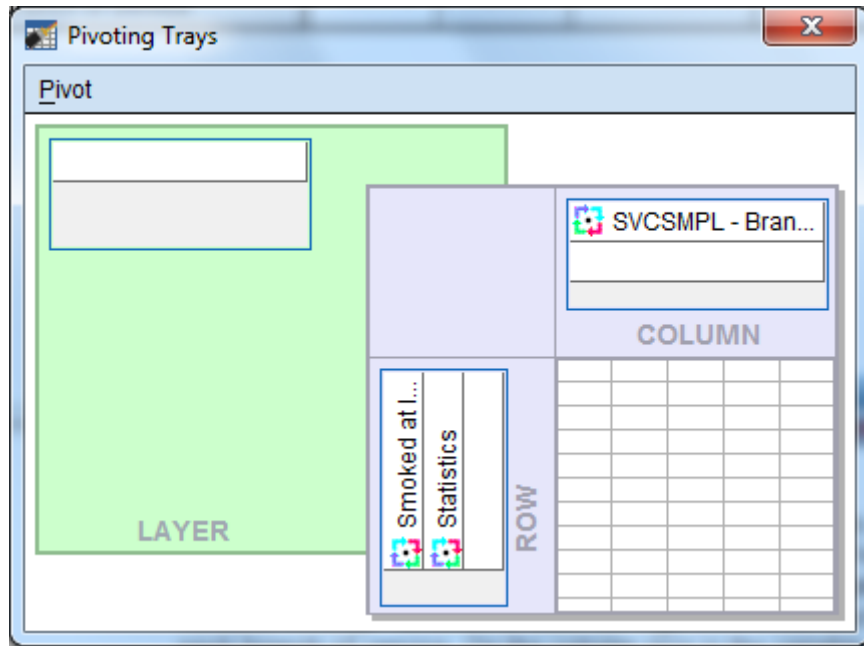
This tool reflects the table structure: rows, columns, and layers. The icons in the margins of the pivoting trays represent the table elements: the variables and the cell statistics. Place the mouse pointer on each icon and notice the element name appear. In this example, on the ROW axis, you would find the variable, **H14052** – 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).

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 * SVCSMPL - Branch of Service Crosstabulation

		Branch of Service										
		Army		Navy		Marine Corps		Air Force		Coast Guard		Other/
		Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count
Smoked at least 100 cigarettes in life	Yes	357904	38.3%	197299	43.5%	43596	45.5%	305868	38.7%	18273	38.7%	1779
	No	576941	61.7%	256427	56.5%	52286	54.5%	483992	61.3%	28913	61.3%	12271
Total		934845	100.0%	453726	100.0%	95882	100.0%	789860	100.0%	47186	100.0%	14050

Next, notice that the label for **H14052** is awkward. Select and clear it.

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

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		
		Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Cour
	Yes	357904	38.3%	197299	43.5%	43596	45.5%	305868	38.7%	18273	38.7%	1779	12.7%	9247
	No	576941	61.7%	256427	56.5%	52286	54.5%	483992	61.3%	28913	61.3%	12271	87.3%	14108
Total		934845	100.0%	453726	100.0%	95882	100.0%	789860	100.0%	47186	100.0%	14050	100.0%	23355

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, **H14052**, 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:
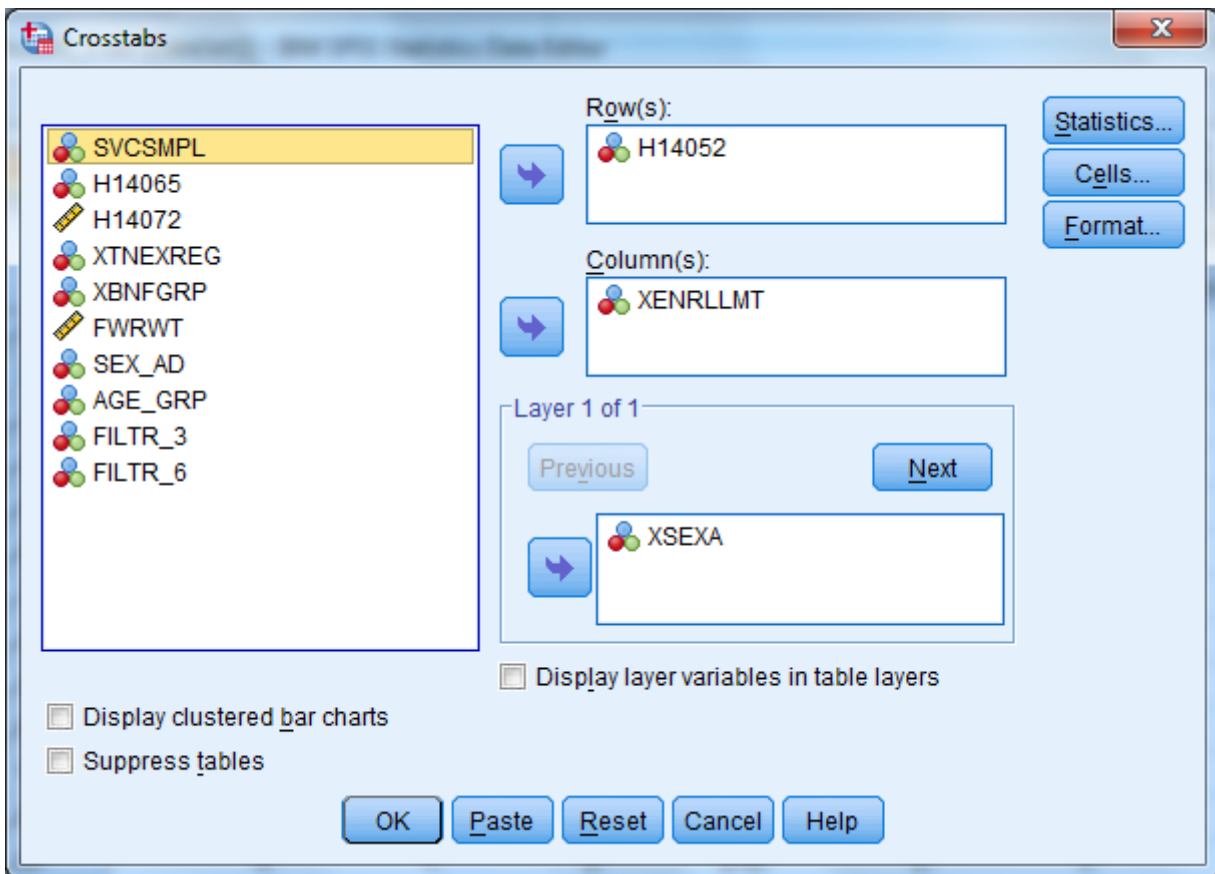
Do the following:

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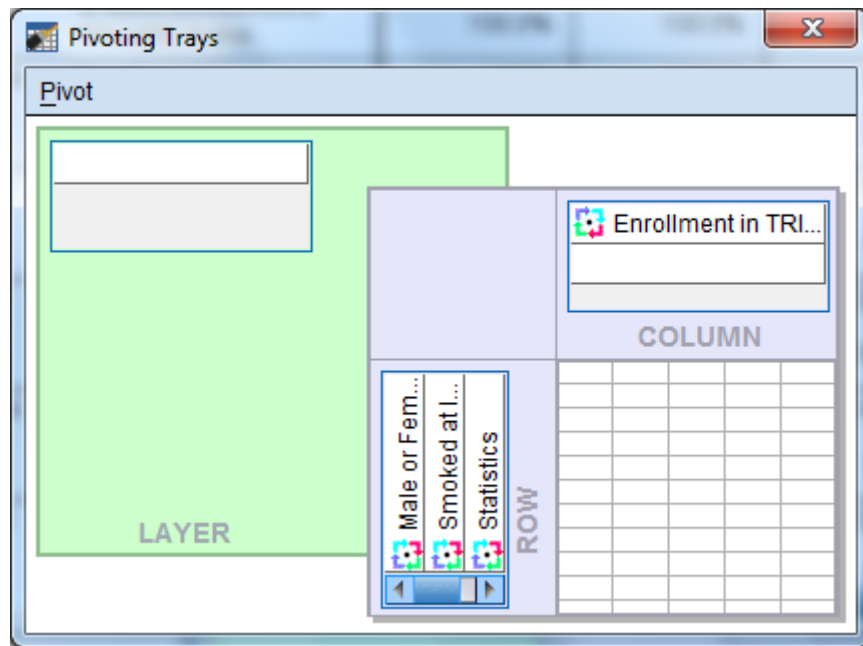
Place the mouse pointer on each small icon to find the second grouping variable, labeled **Male or Female - R**, in the ROW dimension. Move it to the COLUMN dimension, and the table changes to the following:

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

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

		Active Duty - under 65								Male	
		Male or Female - R									
		Male		Female		Total		Male			
		Count	% within Enrollment in TRICARE Prime	Count	% within Enrollment in TRICARE Prime	Count	% within Enrollment in TRICARE Prime	Count	% within Enrollment in TRICARE Prime
Smoked at least 100 cigarettes in life	Yes	101650	34.8%	22769	28.0%	124419	33.4%	115008	48.7%
	No	190172	65.2%	58476	72.0%	248648	66.6%	121065	51.3%
Total		291822	100.0%	81245	100.0%	373067	100.0%	236073	100.0%

Pivoting Trays

Pivot

Enrollment in ...
Male or Femal...
Statistics

COLUMN

Smoked at l...

ROW

LAYER

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 **H14052** 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					
		Male		Female		Total		Male		Female		Total	
		Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent	Count	Percent
	Yes	101650	34.8%	22769	28.0%	124419	33.4%	115008	48.7%	136267	26.6%	251275	33.5%
	No	190172	65.2%	58476	72.0%	248648	66.6%	121065	51.3%	376897	73.4%	497962	66.5%
Total		291822	100.0%	81245	100.0%	373067	100.0%	236073	100.0%	513164	100.0%	749237	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	101650	34.8%	22769	28.0%	124419	33.4%	115008	48.7%
No	190172	65.2%	58476	72.0%	248648	66.6%	121065	51.3%
Total	291822	100.0%	81245	100.0%	373067	100.0%	236073	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	136267	26.6%	251275	33.5%	80758	45.1%	78577	28.5%
No	376897	73.4%	497962	66.5%	98132	54.9%	197274	71.5%
Total	513164	100.0%	749237	100.0%	178890	100.0%	275851	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, 2014 Adult HCSDB. For a full discussion of variance estimation methods, see Wolter (1985) and references cited therein.

Variance Estimation Methods

The 2014 HCSDB uses a stratified sample design. To account for complex estimators for the sample design, 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, 2014 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^{TM} (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, 2014 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 2014 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.

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, 2014 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 (H14031), among all beneficiaries who smoked at least 100 cigarettes in their lifetime (H14052=1) for each TNEX region (XTNEXREG)

```
PROC DESCRIPT DATA=HCSDB /*FILETYPE=SAS*/ DESIGN=STRWR;
WEIGHT          FWRWT;
NEST            STRATUM;
SUBPOPN         H14052=1;
SUBGROUP        XTNEXREG;
LEVELS          4;
VAR             H14031;
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 (H14049) by TRICARE enrollment (XENRLLMT).

```
PROC CROSSTAB DATA=HCSDB /*FILETYPE=SAS*/ DESIGN=STRWR;
WEIGHT          FWRWT;
NEST            STRATUM;
SUBPOPN         XTNEXREG = 3;
SUBGROUP        H14049 XENRLLMT;
LEVELS          3 5;
TABLES          H14049 *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 (H14031), among all beneficiaries who smoked at least 100 cigarettes in their lifetime (H14052=1) for each TNEX region (XTNEXREG)

```
PROC SURVEYMEANS DATA=HCSDB;
WEIGHT          FWRWT;
STRATA          STRATUM;
DOMAIN          H14052 * XTNEXREG;
VAR             H14031;
RUN;
```

The above codes will provide output for H14052=1 and 2. User only needs to use output from H14052=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 (H14049) by TRICARE enrollment (XENRLLMT).

```
PROC SURVEYFREQ DATA=HCSDB;
WEIGHT          FWRWT;
STRATA          STRATUM;
TABLES          XTNEXREG * H14049 * 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, 2014 Adult HCSDB file. Construction of these weights is described in the "2014 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, 2014 Adult HCSDB.

Suppose you want to estimate the mean rating of the specialist seen most often (H14031) among all beneficiaries who smoked at least 100 cigarettes in their lifetime (H14052=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    H14052=1;
SUBGROUP  XTNEXREG;
LEVELS      4;
VAR          H14031 ;
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 H14052, H14031, 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: H14052=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 H14031 as the *Analysis* variable, MEAN (H14031) 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.

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 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.

	Unweighted		**Weighted**		
Value	**Count**	**Percent**	**Count**	**Percent**	**Formatted Value**
.	19	0.20	11646.20	0.16	Did not answer
1	5397	58.14	2613347.00	34.97	A military facility
2	3184	34.30	4179438.00	55.93	A civilian facility
3	33	0.36	63876.80	0.85	Uniformed Services Fam Hlth Plan facility
4	293	3.16	285904.40	3.83	Veterans Affairs (VA) clinic or hospital
5	356	3.84	317887.90	4.25	Went to none of listed types of facility

H14005 -
In last year: facility used most for health care

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. You will notice that the second to last range representing ages "75 years to 85" includes 160 respondents aged 75 to 85.

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

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
18	68	0.73	83714.41	1.12	18 and younger
19 -- 34	2928	31.54	2191481.00	29.33	19--34
35 -- 44	1948	20.99	890025.40	11.91	35--44
45 -- 54	1700	18.32	815867.90	10.92	45--54
55 -- 64	2079	22.40	1390034.00	18.60	55--64
65 -- 74	368	3.96	1390352.00	18.61	65--74
75 -- 85	160	1.72	599674.50	8.03	75--85
86	31	0.33	110951.60	1.48	86 and older

MPRID -
Unique MPR identifier

| Value | Unweighted | | Weighted | | Formatted Value |
	Count	Percent	Count	Percent	
00005325 -- 15580815	9282	100.00	7472101.00	100.00	00000001--99999999

SVCSMPL -
Branch of service sampling variable

| Value | Unweighted | | Weighted | | Formatted Value |
	Count	Percent	Count	Percent	
1	2887	31.10	2784137.00	37.26	Army
2	1910	20.58	1688408.00	22.60	Navy
3	533	5.74	590412.00	7.90	Marine Corps
4	3593	38.71	2162721.00	28.94	Air Force
5	271	2.92	185403.00	2.48	Coast Guard
6	88	0.95	61020.16	0.82	Other/Unknown

SEXSMPL -
Sex sampling variable

| Value | Unweighted | | Weighted | | Formatted Value |
	Count	Percent	Count	Percent	
1	5158	55.57	3755805.00	50.26	Male
2	4124	44.43	3716296.00	49.74	Female

STRATUM -
Sampling stratum

| Value | Unweighted | | Weighted | | Formatted Value |
	Count	Percent	Count	Percent	
999911	91	0.98	178781.40	2.39	999911
1000103	36	0.39	2380.18	0.03	1000103
1000106	23	0.25	5957.05	0.08	1000106
1000301	22	0.24	4859.86	0.07	1000301
1000303	19	0.20	4202.53	0.06	1000303
1000306	13	0.14	4301.61	0.06	1000306
1000401	18	0.19	3341.33	0.04	1000401
1000403	12	0.13	1963.91	0.03	1000403
1000406	21	0.23	6032.19	0.08	1000406
1000501	18	0.19	12183.23	0.16	1000501
1000503	11	0.12	4002.29	0.05	1000503
1000506	7	0.08	3122.21	0.04	1000506
1000601	20	0.22	7781.42	0.10	1000601

1000603	9	0.10	6456.31	0.09	1000603
1000606	13	0.14	8264.68	0.11	1000606
1000801	21	0.23	3281.38	0.04	1000801
1000803	17	0.18	3173.40	0.04	1000803
1000806	10	0.11	2045.55	0.03	1000806
1000901	20	0.22	4960.69	0.07	1000901
1000903	7	0.08	2164.42	0.03	1000903
1000906	22	0.24	11335.88	0.15	1000906
1001001	25	0.27	6102.97	0.08	1001001
1001003	12	0.13	4147.68	0.06	1001003
1001006	12	0.13	5402.74	0.07	1001006
1001301	28	0.30	6652.10	0.09	1001301
1001303	10	0.11	2739.21	0.04	1001303
1001306	11	0.12	1950.70	0.03	1001306
1001401	18	0.19	10290.78	0.14	1001401
1001403	7	0.08	2621.16	0.04	1001403
1001406	14	0.15	9379.56	0.13	1001406
1001801	31	0.33	2533.58	0.03	1001801
1001803	42	0.45	2926.55	0.04	1001803
1001901	35	0.38	3227.62	0.04	1001901
1001903	35	0.38	1769.26	0.02	1001903
1002401	23	0.25	43282.00	0.58	1002401
1002403	11	0.12	12380.81	0.17	1002403
1002406	5	0.05	3337.08	0.04	1002406
1002601	16	0.17	2286.39	0.03	1002601
1002603	36	0.39	3645.46	0.05	1002603
1002801	24	0.26	7696.94	0.10	1002801
1002803	8	0.09	2618.51	0.04	1002803
1002806	11	0.12	2776.39	0.04	1002806
1002901	23	0.25	69991.76	0.94	1002901
1002903	7	0.08	6825.91	0.09	1002903
1003001	16	0.17	11225.54	0.15	1003001
1003003	9	0.10	4613.11	0.06	1003003
1003006	4	0.04	2275.80	0.03	1003006
1003201	9	0.10	15033.55	0.20	1003201
1003203	9	0.10	19422.01	0.26	1003203
1003206	11	0.12	14929.69	0.20	1003206
1003301	12	0.13	5809.90	0.08	1003301
1003303	6	0.06	1444.25	0.02	1003303
1003306	22	0.24	11180.18	0.15	1003306
1003801	21	0.23	19280.77	0.26	1003801
1003803	14	0.15	8747.89	0.12	1003803
1003806	8	0.09	15170.53	0.20	1003806
1003901	31	0.33	22901.24	0.31	1003901
1003903	11	0.12	6453.54	0.09	1003903
1003906	10	0.11	10696.99	0.14	1003906
1004201	13	0.14	5419.03	0.07	1004201
1004203	8	0.09	2988.30	0.04	1004203
1004206	18	0.19	15739.85	0.21	1004206
1004301	21	0.23	2933.92	0.04	1004301
1004303	76	0.82	6513.98	0.09	1004303
1004501	18	0.19	8226.00	0.11	1004501
1004503	10	0.11	3881.63	0.05	1004503
1004506	16	0.17	14429.93	0.19	1004506
1004601	11	0.12	1937.99	0.03	1004601
1004603	83	0.89	8758.59	0.12	1004603
1004701	27	0.29	17668.29	0.24	1004701
1004703	7	0.08	3188.17	0.04	1004703

1004706	11	0.12	11659.02	0.16	1004706
1004801	12	0.13	12829.77	0.17	1004801
1004803	9	0.10	10135.10	0.14	1004803
1004806	10	0.11	22816.99	0.31	1004806
1004901	16	0.17	29400.66	0.39	1004901
1004903	6	0.06	8292.77	0.11	1004903
1004906	5	0.05	6290.33	0.08	1004906
1005101	20	0.22	4814.88	0.06	1005101
1005103	7	0.08	1776.95	0.02	1005103
1005106	13	0.14	4926.78	0.07	1005106
1005201	17	0.18	31297.86	0.42	1005201
1005203	13	0.14	20988.47	0.28	1005203
1005206	6	0.06	5319.96	0.07	1005206
1005301	29	0.31	3542.08	0.05	1005301
1005303	41	0.44	3740.84	0.05	1005303
1005501	32	0.34	5700.13	0.08	1005501
1005503	12	0.13	2779.53	0.04	1005503
1005506	16	0.17	6988.70	0.09	1005506
1005601	12	0.13	14175.05	0.19	1005601
1005603	17	0.18	5118.57	0.07	1005603
1005606	4	0.04	3577.04	0.05	1005606
1005701	16	0.17	12846.78	0.17	1005701
1005703	16	0.17	10225.80	0.14	1005703
1005706	11	0.12	7083.27	0.09	1005706
1005801	26	0.28	4619.38	0.06	1005801
1005803	15	0.16	2287.93	0.03	1005803
1005806	15	0.16	4614.08	0.06	1005806
1006001	8	0.09	18626.26	0.25	1006001
1006003	8	0.09	18061.93	0.24	1006003
1006006	13	0.14	13746.54	0.18	1006006
1006101	23	0.25	12294.56	0.16	1006101
1006103	6	0.06	1992.39	0.03	1006103
1006106	14	0.15	8115.33	0.11	1006106
1006201	38	0.41	6982.63	0.09	1006201
1006203	9	0.10	2152.91	0.03	1006203
1006206	8	0.09	3126.67	0.04	1006206
1006401	16	0.17	8794.09	0.12	1006401
1006403	11	0.12	4150.16	0.06	1006403
1006406	10	0.11	3643.43	0.05	1006406
1006601	29	0.31	11629.67	0.16	1006601
1006603	13	0.14	3154.87	0.04	1006603
1006606	8	0.09	5415.62	0.07	1006606
1006701	36	0.39	21867.73	0.29	1006701
1006703	15	0.16	6467.53	0.09	1006703
1006706	8	0.09	6456.38	0.09	1006706
1006801	22	0.24	3909.44	0.05	1006801
1006803	12	0.13	3160.03	0.04	1006803
1006806	10	0.11	3714.53	0.05	1006806
1006901	22	0.24	14575.13	0.20	1006901
1006903	20	0.22	11606.57	0.16	1006903
1006906	12	0.13	16452.22	0.22	1006906
1007301	17	0.18	7416.19	0.10	1007301
1007303	8	0.09	2956.61	0.04	1007303
1007306	11	0.12	9004.21	0.12	1007306
1007403	104	1.12	3411.75	0.05	1007403
1007501	14	0.15	13391.17	0.18	1007501
1007503	8	0.09	4401.61	0.06	1007503
1007506	6	0.06	2526.18	0.03	1007506

1007601	19	0.20	4396.55	0.06	1007601
1007603	5	0.05	1664.38	0.02	1007603
1007606	7	0.08	2387.91	0.03	1007606
1007701	29	0.31	3640.31	0.05	1007701
1007703	36	0.39	3403.94	0.05	1007703
1007801	19	0.20	4902.70	0.07	1007801
1007803	12	0.13	3061.71	0.04	1007803
1007806	21	0.23	9983.31	0.13	1007806
1007901	23	0.25	12690.46	0.17	1007901
1007903	12	0.13	8425.01	0.11	1007903
1007906	15	0.16	10803.00	0.14	1007906
1008301	32	0.34	4169.78	0.06	1008301
1008303	59	0.64	5220.09	0.07	1008303
1008601	18	0.19	9970.02	0.13	1008601
1008603	21	0.23	1902.29	0.03	1008603
1008901	19	0.20	47511.94	0.64	1008901
1008903	8	0.09	22972.16	0.31	1008903
1008906	9	0.10	17484.65	0.23	1008906
1009101	11	0.12	32653.96	0.44	1009101
1009103	7	0.08	13219.76	0.18	1009103
1009106	9	0.10	8665.57	0.12	1009106
1009201	13	0.14	9020.56	0.12	1009201
1009203	9	0.10	4179.06	0.06	1009203
1009206	6	0.06	2657.04	0.04	1009206
1009401	22	0.24	4571.89	0.06	1009401
1009403	21	0.23	4661.47	0.06	1009403
1009501	18	0.19	9497.10	0.13	1009501
1009503	12	0.13	5161.89	0.07	1009503
1009506	12	0.13	9196.01	0.12	1009506
1009601	29	0.31	9175.93	0.12	1009601
1009603	10	0.11	2554.66	0.03	1009603
1009606	10	0.11	3426.41	0.05	1009606
1009801	15	0.16	16415.75	0.22	1009801
1009803	5	0.05	2974.72	0.04	1009803
1009806	7	0.08	4241.36	0.06	1009806
1010001	26	0.28	11856.34	0.16	1010001
1010003	9	0.10	3191.99	0.04	1010003
1010006	8	0.09	4340.74	0.06	1010006
1010101	37	0.40	6914.52	0.09	1010101
1010103	8	0.09	1526.72	0.02	1010103
1010106	9	0.10	1880.70	0.03	1010106
1010301	15	0.16	6267.12	0.08	1010301
1010303	9	0.10	2742.93	0.04	1010303
1010306	10	0.11	3645.95	0.05	1010306
1010401	8	0.09	7751.61	0.10	1010401
1010403	6	0.06	3723.01	0.05	1010403
1010406	7	0.08	3851.17	0.05	1010406
1010501	22	0.24	11927.03	0.16	1010501
1010503	6	0.06	2622.04	0.04	1010503
1010506	10	0.11	8205.99	0.11	1010506
1010801	17	0.18	30192.52	0.40	1010801
1010803	8	0.09	15922.31	0.21	1010803
1010806	5	0.05	5585.00	0.07	1010806
1010901	13	0.14	19007.69	0.25	1010901
1010903	9	0.10	5801.93	0.08	1010903
1010906	11	0.12	21605.65	0.29	1010906
1011001	24	0.26	37605.89	0.50	1011001
1011003	13	0.14	26265.11	0.35	1011003

1011006	7	0.08	8583.11	0.11	1011006
1011201	29	0.31	4514.17	0.06	1011201
1011203	31	0.33	3374.66	0.05	1011203
1011301	26	0.28	2752.73	0.04	1011301
1011303	44	0.47	3463.44	0.05	1011303
1011701	16	0.17	9066.49	0.12	1011701
1011703	6	0.06	5188.23	0.07	1011703
1011706	14	0.15	19691.30	0.26	1011706
1011801	23	0.25	4921.89	0.07	1011801
1011803	39	0.42	5799.11	0.08	1011803
1011901	28	0.30	3929.11	0.05	1011901
1011903	13	0.14	3318.90	0.04	1011903
1011906	14	0.15	4729.87	0.06	1011906
1012001	22	0.24	10834.64	0.15	1012001
1012003	15	0.16	9928.35	0.13	1012003
1012006	7	0.08	6381.01	0.09	1012006
1012101	16	0.17	3403.51	0.05	1012101
1012103	14	0.15	5009.17	0.07	1012103
1012106	16	0.17	8142.81	0.11	1012106
1012201	23	0.25	4065.88	0.05	1012201
1012203	14	0.15	3336.94	0.04	1012203
1012206	18	0.19	7161.66	0.10	1012206
1012301	19	0.20	14314.24	0.19	1012301
1012303	16	0.17	15431.89	0.21	1012303
1012306	22	0.24	22835.63	0.31	1012306
1012401	13	0.14	35376.86	0.47	1012401
1012403	9	0.10	23648.59	0.32	1012403
1012406	12	0.13	19476.55	0.26	1012406
1012501	16	0.17	33247.64	0.44	1012501
1012503	12	0.13	24516.49	0.33	1012503
1012506	11	0.12	21148.55	0.28	1012506
1012601	21	0.23	21478.56	0.29	1012601
1012603	5	0.05	2806.21	0.04	1012603
1012606	4	0.04	3544.03	0.05	1012606
1012701	28	0.30	7920.61	0.11	1012701
1012703	11	0.12	2625.25	0.04	1012703
1012706	7	0.08	3153.24	0.04	1012706
1012801	22	0.24	3032.98	0.04	1012801
1012803	57	0.61	4859.11	0.07	1012803
1012901	26	0.28	3509.78	0.05	1012901
1012903	26	0.28	2641.42	0.04	1012903
1013101	16	0.17	3809.87	0.05	1013101
1013103	10	0.11	3353.69	0.04	1013103
1023101	26	0.28	4619.43	0.06	1023101
1023103	29	0.31	3227.62	0.04	1023103
1024801	27	0.29	2749.98	0.04	1024801
1024803	36	0.39	2681.06	0.04	1024803
1025201	22	0.24	5907.93	0.08	1025201
1025203	14	0.15	6409.80	0.09	1025203
1025206	11	0.12	5119.37	0.07	1025206
1028001	16	0.17	7222.40	0.10	1028001
1028003	26	0.28	11934.41	0.16	1028003
1030601	30	0.32	9804.32	0.13	1030601
1030603	18	0.19	1496.58	0.02	1030603
1031001	42	0.45	2608.55	0.03	1031001
1031003	47	0.51	1868.43	0.03	1031003
1033001	14	0.15	15803.10	0.21	1033001
1033003	13	0.14	9248.22	0.12	1033003

1036401	22	0.24	3901.53	0.05	1036401
1036403	30	0.32	3088.34	0.04	1036403
1036601	21	0.23	3419.39	0.05	1036601
1036603	15	0.16	5307.18	0.07	1036603
1036606	11	0.12	8166.69	0.11	1036606
1037801	18	0.19	4419.68	0.06	1037801
1037803	10	0.11	4083.89	0.05	1037803
1037806	9	0.10	3952.99	0.05	1037806
1038501	27	0.29	12554.51	0.17	1038501
1038503	8	0.09	1574.17	0.02	1038503
1038506	10	0.11	2197.31	0.03	1038506
1038701	15	0.16	2505.61	0.03	1038701
1038703	15	0.16	3177.72	0.04	1038703
1038706	10	0.11	1627.15	0.02	1038706
1040501	18	0.19	3514.97	0.05	1040501
1040503	10	0.11	2331.53	0.03	1040503
1040506	7	0.08	2135.31	0.03	1040506
1040701	12	0.13	1418.55	0.02	1040701
1040703	18	0.19	4818.94	0.06	1040703
1040706	14	0.15	2861.76	0.04	1040706
1050803	135	1.45	15613.38	0.21	1050803
1060701	24	0.26	17863.74	0.24	1060701
1060703	14	0.15	9570.33	0.13	1060703
1060706	10	0.11	5997.51	0.08	1060706
1060901	23	0.25	11823.98	0.16	1060901
1060903	17	0.18	9750.72	0.13	1060903
1061201	20	0.22	22567.97	0.30	1061201
1061203	5	0.05	1690.48	0.02	1061203
1061206	9	0.10	2864.82	0.04	1061206
1062001	17	0.18	5117.42	0.07	1062001
1062003	27	0.29	3384.92	0.05	1062003
1062101	26	0.28	20328.82	0.27	1062101
1062103	11	0.12	3008.18	0.04	1062103
1062201	24	0.26	18477.79	0.25	1062201
1062203	9	0.10	3473.73	0.05	1062203
1063301	37	0.40	7348.56	0.10	1063301
1063303	23	0.25	5329.44	0.07	1063303
1080401	34	0.37	8101.38	0.11	1080401
1080403	15	0.16	3357.96	0.04	1080403
1080503	132	1.42	5388.04	0.07	1080503
1080601	50	0.54	9208.55	0.12	1080601
1080603	18	0.19	4325.45	0.06	1080603
1621503	85	0.92	8364.00	0.11	1621503
1713901	32	0.34	7467.56	0.10	1713901
1713903	20	0.22	5193.03	0.07	1713903
1900101	194	2.09	104102.50	1.39	1900101
1900103	14	0.15	11441.61	0.15	1900103
1900106	9	0.10	6199.78	0.08	1900106
1900201	195	2.10	72360.75	0.97	1900201
1900203	8	0.09	4452.39	0.06	1900203
1900206	15	0.16	6205.89	0.08	1900206
1900301	216	2.33	96280.10	1.29	1900301
1900303	30	0.32	18464.76	0.25	1900303
1900306	19	0.20	12992.94	0.17	1900306
1900401	213	2.29	64080.97	0.86	1900401
1900403	13	0.14	4035.90	0.05	1900403
1900406	6	0.06	2618.26	0.04	1900406
2900102	51	0.55	70175.69	0.94	2900102

2900105	111	1.20	239624.50	3.21	2900105
2900202	35	0.38	49368.00	0.66	2900202
2900205	129	1.39	331055.00	4.43	2900205
2900302	78	0.84	60786.81	0.81	2900302
2900305	116	1.25	173912.70	2.33	2900305
3900104	234	2.52	64625.35	0.86	3900104
3900107	249	2.68	482515.80	6.46	3900107
3900204	194	2.09	51390.98	0.69	3900204
3900207	207	2.23	386450.60	5.17	3900207
3900304	200	2.15	58175.84	0.78	3900304
3900307	214	2.31	328799.40	4.40	3900307
3900404	498	5.37	52249.28	0.70	3900404
6900199	187	2.01	629922.20	8.43	6900199
6900299	182	1.96	819170.00	10.96	6900299
6900399	188	2.03	650540.70	8.71	6900399

JSFLAG -
Joint Service Flag

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0	9038	97.37	7178604.00	96.07	Not Joint Service
1	244	2.63	293497.10	3.93	Joint Service

ENBGSMPL -
Enrollment by beneficiary category

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	3453	37.20	1570234.00	21.01	Active Duty
2	166	1.79	188314.80	2.52	Active Duty fam,Prime,civ PCM
3	1128	12.15	608068.20	8.14	Active Duty fam,Prime,mil PCM
4	655	7.06	179772.50	2.41	Active Duty fam,non-enrollee
5	354	3.81	736607.90	9.86	Retired,<65,civ PCM
6	1737	18.71	666254.10	8.92	Retired,<65,mil PCM
7	1141	12.29	1244435.00	16.65	Retired,<65,non-enrollee
8	11	0.12	41075.64	0.55	Retired,65+,civ PCM
9	41	0.44	157412.20	2.11	Retired,65+,mil PCM
10	505	5.44	1901145.00	25.44	Retired,65+,non-enrollee
11	91	0.98	178781.40	2.39	TRICARE Reserve Select

MPCSMPL -
Military personnel category

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6181	66.59	5257902.00	70.37	Enlisted/Unknown
2	2829	30.48	2010640.00	26.91	Officer
3	272	2.93	203559.20	2.72	Warrant officer

NHFF -
Stratum sample size

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
62 -- 5858	9282	100.00	7472101.00	100.00	0--9999

QUARTER -
Survey quarter

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
Q2FY2014	9282	100.00	7472101.00	100.00	Q2FY2014

D_HEALTH -
Health service region

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0	187	2.01	78663.32	1.05	No region
13	531	5.72	145794.20	1.95	Europe
14	388	4.18	135901.10	1.82	Pacific
15	207	2.23	42910.87	0.57	Latin America & Canada
17	2292	24.69	2335131.00	31.25	TNEX Region North
18	2662	28.68	2448013.00	32.76	TNEX Region South
19	3015	32.48	2285687.00	30.59	TNEX Region West

TNEXREG -
TRICARE next generation of contracts region grouping

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	2293	24.70	2343611.00	31.36	North
O	1282	13.81	358250.60	4.79	Other
S	2650	28.55	2459205.00	32.91	South
W	3057	32.93	2311034.00	30.93	West

SERVAFF -
Service affiliation

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	17	0.18	33804.02	0.45	Missing/unknown
A	1566	16.87	1407478.00	18.84	Army
C	105	1.13	52298.05	0.70	Coast Guard
F	3329	35.87	1150203.00	15.39	Air Force
M	1051	11.32	1510819.00	20.22	Support Contractor
N	1752	18.88	1153483.00	15.44	Navy
P	196	2.11	219941.20	2.94	National Capital Region Medical Directorate
S	1193	12.85	1789088.00	23.94	Noncatchment
T	73	0.79	154987.10	2.07	Uniformed Services Family Health Plan

BWT -
Basic sampling weight

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
4.098 -- 9.498	1782	19.20	244829.40	3.28	Minimum to 10th Percentile
9.571 -- 10.972	350	3.77	51768.73	0.69	>10th to 25th Percentile
11.991 -- 46.516	2511	27.05	716406.00	9.59	>25th to 50th Percentile
47.254 -- 116.210	2347	25.29	1372921.00	18.37	>50th to 75th Percentile
117.027 -- 275.037	1413	15.22	2208587.00	29.56	>75th to 90th Percentile
282.950 -- 927.742	879	9.47	2877589.00	38.51	>90th to 100th Percentile

RACEETHN -
Race/Ethnic code

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	3241	34.92	3615719.00	48.39	Missing
A	68	0.73	43535.28	0.58	American Indian or Alaskan Native
B	370	3.99	206006.00	2.76	Asian or Pacific Islander
C	702	7.56	404596.80	5.41	Black(not Hispanic)
D	3941	42.46	2421078.00	32.40	White(not Hispanic)
E	471	5.07	259135.50	3.47	Hispanic
X	109	1.17	59898.19	0.80	Other
Z	380	4.09	462132.10	6.18	Unknown

PNSEXCD -
Person gender

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
F	4124	44.43	3716296.00	49.74	Female
M	5158	55.57	3755805.00	50.26	Male

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
18	68	0.73	83714.41	1.12	18 and younger
19 -- 34	2928	31.54	2191481.00	29.33	19--34
35 -- 44	1948	20.99	890025.40	11.91	35--44
45 -- 54	1700	18.32	815867.90	10.92	45--54
55 -- 64	2079	22.40	1390034.00	18.60	55--64
65 -- 74	368	3.96	1390352.00	18.61	65--74
75 -- 85	160	1.72	599674.50	8.03	75--85
86	31	0.33	110951.60	1.48	86 and older

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
18	54	0.58	67714.41	0.91	18 and younger
19 -- 34	2905	31.30	2182909.00	29.21	19--34
35 -- 44	1961	21.13	904105.80	12.10	35--44
45 -- 54	1691	18.22	808772.90	10.82	45--54
55 -- 64	2068	22.28	1364848.00	18.27	55--64
65 -- 74	402	4.33	1396689.00	18.69	65--74
75 -- 85	169	1.82	632426.20	8.46	75--85
86	32	0.34	114635.60	1.53	86 and older

PCM -
Primary manager code (civilian or military)

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
	2442	26.31	3531862.00	47.27	Missing/Unknown/NA
CIV	804	8.66	1083251.00	14.50	TRICARE enrollee w/civ PCM
MTF	6036	65.03	2856988.00	38.24	TRICARE enrollee w/mil PCM

ACV -
Alternate care value

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
A	2567	27.66	1079466.00	14.45	Active Duty Prime
B	25	0.27	7467.27	0.10	TRICARE Global Remote Overseas Prime Active Duty
E	3151	33.95	2054173.00	27.49	Non-Active Duty Prime
F	4	0.04	9860.33	0.13	TRICARE Global Remote Overseas Prime ADFM
G	133	1.43	179628.50	2.40	TRICARE Plus (CHAMPUS/TFL Eligible)
H	531	5.72	174014.40	2.33	TRICARE Overseas Prime AD
J	100	1.08	38784.35	0.52	TRICARE Overseas Prime ADFM
L	3	0.03	1321.34	0.02	TRICARE Plus (w/o civilian healthcare)
M	107	1.15	95283.67	1.28	AD not reported as enrolled
Q	160	1.72	177786.00	2.38	Active Duty enrolled to Op Forces
R	91	0.98	178781.40	2.39	TRICARE Reserve Select
U	55	0.59	120343.20	1.61	USFHP/USTF
V	4	0.04	2110.54	0.03	TRICARE Retired Reserve
Z	2351	25.33	3353081.00	44.87	Not enrolled in TRICARE Prime or USFHP

DBENCAT -
Beneficiary category

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
ACT	2940	31.67	1357871.00	18.17	Active Duty
DA	1586	17.09	830797.10	11.12	Dependent of Active Duty
DGR	293	3.16	129119.60	1.73	Dependent of Guard/Reserve
DR	1472	15.86	2092766.00	28.01	Dependent of Retiree
DS	166	1.79	374397.40	5.01	Survivor
GRD	452	4.87	179829.90	2.41	Guard/Reserve
IDG	88	0.95	83894.66	1.12	Dependent of Inactive Guard
IGR	134	1.44	143658.90	1.92	Inactive Guard/Reserve
OTH	8	0.09	23452.34	0.31	Other
RET	2143	23.09	2256314.00	30.20	Retiree

DSPONSVC -
Derived sponsor branch of service

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
A	2887	31.10	2784137.00	37.26	Army
C	271	2.92	185403.00	2.48	Coast Guard
F	3593	38.71	2162721.00	28.94	Air Force
M	533	5.74	590412.00	7.90	Marine Corps
N	1620	17.45	1500487.00	20.08	Navy
V	290	3.12	187920.50	2.51	Navy Afloat
X	88	0.95	61020.16	0.82	Other

PATCAT -
Aggregated beneficiary category

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
ACTDTY	3526	37.99	1681360.00	22.50	Active Duty and Guard/Reserve
DEPACT	1967	21.19	1043811.00	13.97	Dependent of Active Duty & Guard/Reserve
NADD65+	557	6.00	2099633.00	28.10	Retiree/Depend of Retir/Surviv/Other 65+
NADD<65	3232	34.82	2647297.00	35.43	Retiree/Depend of Retir/Surviv/Other <65

PNTYPCD -
Person type code

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
D	3586	38.63	3474329.00	46.50	Dependent
S	5696	61.37	3997772.00	53.50	Sponsor

H14001 -
Are you the person listed on the cover letter

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	1	0.01	211.50	0.00	Did not answer
1	9270	99.87	7457574.00	99.81	Yes
2	11	0.12	14315.55	0.19	No

H14002A -
Health plan(s) covered: TRICARE Prime

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	6587	70.97	3516409.00	47.06	Marked
2	2695	29.03	3955691.00	52.94	Not marked

H14002C -
Health plan(s) covered: TRICARE Ext/Stnd

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	1101	11.86	995990.40	13.33	Marked
2	8181	88.14	6476110.00	86.67	Not marked

H14002N -
Health plan(s) covered: TRICARE Plus

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	72	0.78	45918.85	0.61	Marked
2	9210	99.22	7426182.00	99.39	Not marked

H14002O -
Health plan(s) covered: TRICARE For Life

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	847	9.13	2160451.00	28.91	Marked
2	8435	90.87	5311650.00	71.09	Not marked

H14002P -
Health plan(s) covered: TRICARE Supplemental Insurance

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	37	0.40	43179.22	0.58	Marked
2	9245	99.60	7428922.00	99.42	Not marked

H14002Q -
Health plan(s) covered: TRICARE Reserve Select

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	151	1.63	191365.90	2.56	Marked
2	9131	98.37	7280735.00	97.44	Not marked

H14002S -
Health plan(s) covered: TRICARE Retired Reserve

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	131	1.41	151943.30	2.03	Marked
2	9151	98.59	7320158.00	97.97	Not marked

H14002T -
Health plan(s) covered: TRICARE Young Adult Prime

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	36	0.39	42216.64	0.56	Marked
2	9246	99.61	7429884.00	99.44	Not marked

H14002V -
Health plan(s) covered: TRICARE Young Adult Ex or Standard

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	28	0.30	30348.59	0.41	Marked
2	9254	99.70	7441752.00	99.59	Not marked

H14002K -
Health plan(s) covered: Uniformed Services Family Health Plan (USFHP)

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	66	0.71	91067.56	1.22	Marked
2	9216	99.29	7381033.00	98.78	Not marked

H14002U -
Health plan(s) covered: Continued Health Care Benefit Program (CHCBP)

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	6	0.06	2052.94	0.03	Marked
2	9276	99.94	7470048.00	99.97	Not marked

H14002F -
Health plan(s) covered: Medicare

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	753	8.11	2116262.00	28.32	Marked
2	8529	91.89	5355839.00	71.68	Not marked

H14002G -
Health plan(s) covered: Federal Employees Health Benefit Program (FEHBP)

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	167	1.80	177227.50	2.37	Marked
2	9115	98.20	7294873.00	97.63	Not marked

H14002H -
Health plan(s) covered: Medicaid

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	22	0.24	43609.60	0.58	Marked
2	9260	99.76	7428491.00	99.42	Not marked

H14002I -
Health plan(s) covered: civilian HMO

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	81	0.87	99868.12	1.34	Marked
2	9201	99.13	7372233.00	98.66	Not marked

H14002J -
Health plan(s) covered: other civilian

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	558	6.01	586434.20	7.85	Marked
2	8724	93.99	6885667.00	92.15	Not marked

H14002M -
Health plan(s) covered: Veterans

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	481	5.18	480251.20	6.43	Marked
2	8801	94.82	6991850.00	93.57	Not marked

H14002R -
Health plan(s) covered: other Non-US government health insurance

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	54	0.58	10559.88	0.14	Marked
2	9228	99.42	7461541.00	99.86	Not marked

H14002L -
Health plan(s) covered: not sure

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	190	2.05	144493.40	1.93	Marked
2	9092	97.95	7327607.00	98.07	Not marked

H14003 -
Which health plan did you use most in the past 12 months?

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
D	204	2.20	180336.10	2.41	Not sure
N	198	2.13	140962.40	1.89	Didn't use any health plan in past year
1	6370	68.63	3478486.00	46.55	TRICARE Prime
3	728	7.84	602900.00	8.07	TRICARE Extra or Standard (CHAMPUS)
4	538	5.80	1790565.00	23.96	Medicare
5	113	1.22	100267.30	1.34	Federal Employees Health Benefit Program
6	16	0.17	21303.85	0.29	Medicaid
7	73	0.79	86909.32	1.16	A civilian HMO
8	449	4.84	438801.20	5.87	Other civilian health insurance
9	50	0.54	76183.97	1.02	Uniformed Services Family Health Plan
10	207	2.23	208349.60	2.79	The Veterans Administration
11	62	0.67	48470.27	0.65	TRICARE Plus
12	118	1.27	161026.10	2.16	TRICARE Reserve Select
13	52	0.56	8763.11	0.12	Govmnt health insrnc frm Non-US cntry
14	57	0.61	67921.52	0.91	TRICARE Retired Reserve
15	24	0.26	44830.56	0.60	TRICARE Young Adult Prime
16	3	0.03	1066.14	0.01	Continued Health Care Benefit Program
17	20	0.22	14958.29	0.20	TRICARE Young Adult Extra or Standard

H14004 -
Months or years in a row with health plan

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6	0.06	8732.56	0.12	Did not answer
N	402	4.33	321298.50	4.30	Valid skip
1	165	1.78	119416.90	1.60	Less than 6 months
2	481	5.18	417644.60	5.59	6 up to 12 months
3	751	8.09	632631.90	8.47	12 up to 24 months
4	1530	16.48	1409331.00	18.86	2 up to 5 years
5	1671	18.00	1436997.00	19.23	5 up to 10 years
6	4276	46.07	3126049.00	41.84	10 or more years

H14005 -
In last year: facility used most for health care

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	19	0.20	11646.20	0.16	Did not answer
1	5397	58.14	2613347.00	34.97	A military facility
2	3184	34.30	4179438.00	55.93	A civilian facility
3	33	0.36	63876.80	0.85	Uniformed Services Fam Hlth Plan facility
4	293	3.16	285904.40	3.83	Veterans Affairs (VA) clinic or hospital
5	356	3.84	317887.90	4.25	Went to none of listed types of facility

H14006 -
In last year: have illness/injury/condition that needed care right away

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3650	39.32	2985767.00	39.96	Yes
2	5632	60.68	4486333.00	60.04	No

H14007 -
In last year: how often got care as soon as you believed you need it

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	17	0.18	14386.11	0.19	Did not answer
C	21	0.23	25708.74	0.34	Should be skipped
N	5611	60.45	4460625.00	59.70	Didn't need care right away in past year
1	120	1.29	73615.68	0.99	Never
2	473	5.10	352631.00	4.72	Sometimes
3	765	8.24	519777.40	6.96	Usually
4	2275	24.51	2025357.00	27.11	Always

H14008 -
In last year: wait between trying to get care and actually seeing a provider for an illness or injury

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	24	0.26	13747.71	0.18	Did not answer
C	21	0.23	25708.74	0.34	Should be skipped
N	5611	60.45	4460625.00	59.70	Didn't need care right away in past year
1	2122	22.86	1849871.00	24.76	Same day
2	520	5.60	408195.50	5.46	1 day
3	285	3.07	208525.30	2.79	2 days
4	165	1.78	116852.00	1.56	3 days
5	262	2.82	176133.10	2.36	4 to 7 days
6	133	1.43	95253.07	1.27	8 to 14 days
7	139	1.50	117190.20	1.57	15 days or longer

H14009 -
In last year: made appointments for non-urgent health care

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	7897	85.08	6503107.00	87.03	Yes
2	1385	14.92	968994.20	12.97	No

H14010 -
In last year: how often got appointments for non-urgent health care as soon as you wanted

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	50	0.54	47031.76	0.63	Did not answer
C	27	0.29	26640.77	0.36	Should be skipped
N	1358	14.63	942353.50	12.61	Didn't have appointment in past year
1	311	3.35	199163.50	2.67	Never
2	1541	16.60	994245.10	13.31	Sometimes
3	2412	25.99	1685927.00	22.56	Usually
4	3583	38.60	3576739.00	47.87	Always

H14011 -
In last year: days between making an appointment for regular or routine care and actually seeing a provider

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	28	0.30	44287.17	0.59	Did not answer
C	27	0.29	26640.77	0.36	Should be skipped
N	1358	14.63	942353.50	12.61	Didn't have an appointment in past year
1	555	5.98	552374.50	7.39	Same day
2	700	7.54	661123.70	8.85	1 day
3	1751	18.86	1453034.00	19.45	2 to 3 days
4	1957	21.08	1508715.00	20.19	4 to 7 days
5	1599	17.23	1171398.00	15.68	8 to 14 days
6	980	10.56	750862.40	10.05	15 to 30 days
7	327	3.52	361312.60	4.84	31 days or longer

H14012 -
In last year: times went to an emergency room for own care

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	19	0.20	23387.07	0.31	Did not answer
1	6963	75.02	5508177.00	73.72	None
2	1558	16.79	1358257.00	18.18	1 time
3	430	4.63	331043.60	4.43	2 times
4	178	1.92	137156.60	1.84	3 times
5	73	0.79	73105.27	0.98	4 times
6	52	0.56	29197.52	0.39	5 to 9 times
7	9	0.10	11776.31	0.16	10 or more times

H14013 -
In last year: times went to a doctor's office or clinic for yourself (not counting times went to an emergency room)

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	1406	15.15	871944.20	11.67	None
2	999	10.76	769499.40	10.30	1 time
3	1563	16.84	1253209.00	16.77	2 times
4	1433	15.44	1201944.00	16.09	3 times
5	1265	13.63	1029455.00	13.78	4 times
6	1799	19.38	1539712.00	20.61	5 to 9 times
7	817	8.80	806336.10	10.79	10 or more times

H14014 -
In last year: how often talk to doctor or other health care provider about illness prevention

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	15	0.16	15830.84	0.21	Did not answer
N	1406	15.15	871944.20	11.67	Valid skip
1	1160	12.50	825961.60	11.05	Never
2	2216	23.87	1679879.00	22.48	Sometimes
3	2191	23.60	1923511.00	25.74	Usually
4	2294	24.71	2154974.00	28.84	Always

H14015 -
In last year: doctor or other health care provider talked about more than 1 choice for treatment

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
N	1406	15.15	871944.20	11.67	Valid skip
1	4636	49.95	4056972.00	54.29	Yes
2	3240	34.91	2543185.00	34.04	No

H14016 -
In last year: doctor talked about pros/cons of each treatment/health care choice

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	18	0.19	16218.02	0.22	Did not answer
N	4646	50.05	3415129.00	45.71	Valid skip
1	3082	33.20	2778337.00	37.18	Definitely yes
2	1319	14.21	1098361.00	14.70	Somewhat yes
3	135	1.45	93088.22	1.25	Somewhat no
4	82	0.88	70967.06	0.95	Definitely no

H14017 -
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	Percent	Weighted Count	Percent	Formatted Value
.	31	0.33	32847.55	0.44	Did not answer
N	4646	50.05	3415129.00	45.71	Valid skip
1	2682	28.89	2452554.00	32.82	Definitely yes
2	1426	15.36	1196949.00	16.02	Somewhat yes
3	319	3.44	217395.80	2.91	Somewhat no
4	178	1.92	157225.70	2.10	Definitely no

H14018 -
Rating of all health care in last year

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	33	0.36	20362.41	0.27	Did not answer
N	1406	15.15	871944.20	11.67	I had no visits in the last 12 months
0	36	0.39	35791.15	0.48	0
1	36	0.39	21114.91	0.28	1
2	95	1.02	76672.15	1.03	2
3	166	1.79	112598.30	1.51	3
4	194	2.09	120450.60	1.61	4
5	494	5.32	336048.00	4.50	5
6	456	4.91	274925.80	3.68	6
7	1148	12.37	737508.80	9.87	7
8	1907	20.55	1490337.00	19.95	8
9	1454	15.66	1239284.00	16.59	9
10	1857	20.01	2135063.00	28.57	10

H14019 -
Have one person you think of as your personal doctor

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	6605	71.16	5889534.00	78.82	Yes
2	2677	28.84	1582567.00	21.18	No

H14020 -
In last year: number of times visited personal doctor for care for self

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
C	2	0.02	238.15	0.00	Should be skipped
N	2675	28.82	1582329.00	21.18	Valid skip
0	689	7.42	487081.40	6.52	None
1	1210	13.04	970702.20	12.99	1
2	1582	17.04	1461138.00	19.55	2
3	1125	12.12	1070273.00	14.32	3
4	904	9.74	859005.90	11.50	4
5	885	9.53	828149.00	11.08	5 to 9
6	210	2.26	213184.30	2.85	10 or more

H14021 -
In last year: how often personal doctor listened carefully to you

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	19	0.20	22672.88	0.30	Did not answer
C	3	0.03	1725.23	0.02	Should be skipped
N	3363	36.23	2067923.00	27.68	I had no visits in the last 12 months
1	75	0.81	64940.67	0.87	Never
2	419	4.51	297373.30	3.98	Sometimes
3	999	10.76	845576.10	11.32	Usually
4	4404	47.45	4171889.00	55.83	Always

H14022 -
In last year: how often personal doctor explained things in a way that was easy to understand

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	28	0.30	37940.56	0.51	Did not answer
C	3	0.03	1725.23	0.02	Should be skipped
N	3363	36.23	2067923.00	27.68	I had no visits in the last 12 months
1	47	0.51	37537.02	0.50	Never
2	266	2.87	197913.50	2.65	Sometimes
3	1053	11.34	938310.90	12.56	Usually
4	4522	48.72	4190750.00	56.09	Always

H14023 -
In last year: how often your personal doctor showed respect for what you have to say

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	25	0.27	48318.64	0.65	Did not answer
C	2	0.02	1461.91	0.02	Should be skipped
N	3364	36.24	2068187.00	27.68	I had no visits in the last 12 months
1	83	0.89	71725.44	0.96	Never
2	289	3.11	210705.90	2.82	Sometimes
3	794	8.55	671113.50	8.98	Usually
4	4725	50.90	4400589.00	58.89	Always

H14024 -
In last year: how often your personal doctor spent enough time with you

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	20	0.22	19329.29	0.26	Did not answer
C	3	0.03	1725.23	0.02	Should be skipped
N	3363	36.23	2067923.00	27.68	I had no visits in the last 12 months
1	146	1.57	120989.90	1.62	Never
2	450	4.85	323677.40	4.33	Sometimes
3	1370	14.76	1215051.00	16.26	Usually
4	3930	42.34	3723404.00	49.83	Always

H14025 -
In last year: got care from doctor or other health provider other than personal doctor

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
C	3	0.03	1725.23	0.02	Should be skipped
N	3363	36.23	2067923.00	27.68	Valid skip
1	4388	47.27	4159746.00	55.67	Yes
2	1528	16.46	1242706.00	16.63	No

H14026 -
In last year: how often personal doctor seemed informed and up-to-date about care received from other doctors

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	22	0.24	14262.17	0.19	Did not answer
C	2	0.02	673.00	0.01	Should be skipped
N	4892	52.70	3311682.00	44.32	Valid skip
1	405	4.36	274364.60	3.67	Never
2	698	7.52	505251.30	6.76	Sometimes
3	1377	14.84	1296499.00	17.35	Usually
4	1886	20.32	2069369.00	27.69	Always

H14027 -
Rating of your personal doctor

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	89	0.96	42802.98	0.57	Did not answer
C	2	0.02	238.15	0.00	Should be skipped
N	2675	28.82	1582329.00	21.18	Don't have a personal doctor
0	46	0.50	33320.97	0.45	0
1	42	0.45	23229.86	0.31	1
2	61	0.66	57638.77	0.77	2
3	102	1.10	67337.89	0.90	3
4	81	0.87	44764.61	0.60	4
5	315	3.39	196875.50	2.63	5
6	220	2.37	148489.50	1.99	6
7	667	7.19	557887.10	7.47	7
8	1252	13.49	960122.70	12.85	8
9	1434	15.45	1308352.00	17.51	9
10	2296	24.74	2448712.00	32.77	10

H14028 -
In last year: tried to make appointment to see a specialist

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	5330	57.42	4600523.00	61.57	Yes
2	3952	42.58	2871578.00	38.43	No

H14029 -
In last year: how often it was easy to get appointments with specialists

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	30	0.32	19344.33	0.26	Did not answer
N	3952	42.58	2871578.00	38.43	Didn't need a specialist
1	280	3.02	159573.90	2.14	Never
2	789	8.50	530594.00	7.10	Sometimes
3	1440	15.51	1164405.00	15.58	Usually
4	2791	30.07	2726606.00	36.49	Always

H14030 -
In last year: how many specialists seen

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	3952	42.58	2871578.00	38.43	Valid skip
0	153	1.65	94019.66	1.26	None
1	2304	24.82	1773266.00	23.73	1 specialist
2	1639	17.66	1384354.00	18.53	2
3	756	8.14	790340.20	10.58	3
4	299	3.22	326993.90	4.38	4
5	179	1.93	231549.80	3.10	5 or more specialists

H14031 -
Rating of specialist seen most often in last year

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	6	0.06	5163.47	0.07	Did not answer
C	8	0.09	4820.27	0.06	Should be skipped
N	4097	44.14	2960777.00	39.62	Didn't see specialist in last 12 months
0	25	0.27	23608.72	0.32	0
1	27	0.29	16571.71	0.22	1
2	42	0.45	24879.10	0.33	2
3	65	0.70	46930.48	0.63	3
4	65	0.70	51209.80	0.69	4
5	198	2.13	111667.10	1.49	5
6	192	2.07	128250.00	1.72	6
7	444	4.78	273604.00	3.66	7
8	971	10.46	733098.00	9.81	8
9	1330	14.33	1168283.00	15.64	9
10	1812	19.52	1923238.00	25.74	10

H14032 -
In last year: tried to get care, tests, or treatment through health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	31	0.33	28357.41	0.38	Did not answer
1	6721	72.41	5725708.00	76.63	Yes
2	2530	27.26	1718036.00	22.99	No

H14033 -
In last year: how often easy to get care, tests, or treatment you thought you needed through health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	48	0.52	55119.10	0.74	Did not answer
C	13	0.14	13959.40	0.19	Should be skipped
N	2517	27.12	1704076.00	22.81	Didn't need care/tests/treatment
1	185	1.99	105404.90	1.41	Never
2	772	8.32	491937.70	6.58	Sometimes
3	1901	20.48	1324709.00	17.73	Usually
4	3846	41.44	3776894.00	50.55	Always

H14034 -
In last year: looked for information in written material or on the Internet about how health plan works

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	43	0.46	41827.87	0.56	Did not answer
1	3140	33.83	2549184.00	34.12	Yes
2	6099	65.71	4881089.00	65.32	No

H14035 -
In last year: how often written material/Internet provide information you needed about how your plan works

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	54	0.58	47914.78	0.64	Did not answer
C	31	0.33	30401.64	0.41	Should be skipped
N	6068	65.37	4850687.00	64.92	Didn't look for information
1	121	1.30	76452.69	1.02	Never
2	852	9.18	637575.70	8.53	Sometimes
3	1417	15.27	1187220.00	15.89	Usually
4	739	7.96	641848.40	8.59	Always

H14036 -
In last year: looked for information from health plan on cost of health care service or equipment

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	59	0.64	52615.15	0.70	Did not answer
1	1378	14.85	1133992.00	15.18	Yes
2	7845	84.52	6285494.00	84.12	No

H14037 -
In last year: how often able to find out from health plan cost of health care service or equipment

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	70	0.75	65554.45	0.88	Did not answer
C	40	0.43	33186.42	0.44	Should be skipped
N	7805	84.09	6252308.00	83.68	Didn't need hlth care service/equipmnt
1	172	1.85	141119.90	1.89	Never
2	323	3.48	251199.30	3.36	Sometimes
3	471	5.07	416315.90	5.57	Usually
4	401	4.32	312417.20	4.18	Always

H14038 -
In last year: looked for information from health plan on cost of prescription medications

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	69	0.74	56695.09	0.76	Did not answer
1	1462	15.75	1604196.00	21.47	Yes
2	7751	83.51	5811210.00	77.77	No

H14039 -
In last year: how often able to find out cost of prescription medications

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	77	0.83	67012.52	0.90	Did not answer
C	15	0.16	16573.38	0.22	Should be skipped
N	7736	83.34	5794636.00	77.55	Didn't need prescription meds/no info
1	141	1.52	124687.20	1.67	Never
2	288	3.10	289119.30	3.87	Sometimes
3	446	4.80	451836.10	6.05	Usually
4	579	6.24	728235.90	9.75	Always

H14040 -
In last year: tried to get information or help from health plan's customer service

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	82	0.88	66708.05	0.89	Did not answer
1	2488	26.80	1972952.00	26.40	Yes
2	6712	72.31	5432441.00	72.70	No

H14041 -
In last year: how often did customer service give needed information or help

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	97	1.05	80274.08	1.07	Did not answer
C	10	0.11	10621.11	0.14	Should be skipped
N	6702	72.20	5421820.00	72.56	Didn't call hlth plan's customer service
1	146	1.57	105190.00	1.41	Never
2	546	5.88	371753.00	4.98	Sometimes
3	680	7.33	567213.70	7.59	Usually
4	1101	11.86	915229.10	12.25	Always

H14042 -
In last year: how often did customer service treat with courtesy and respect

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	126	1.36	109912.90	1.47	Did not answer
C	11	0.12	11419.53	0.15	Should be skipped
N	6701	72.19	5421021.00	72.55	Didn't call hlth plan's customer service
1	54	0.58	47364.53	0.63	Never
2	226	2.43	130456.20	1.75	Sometimes
3	531	5.72	429738.70	5.75	Usually
4	1633	17.59	1322188.00	17.69	Always

H14043 -
In last year: health plan gave forms to fill out

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	95	1.02	73538.62	0.98	Did not answer
1	2627	28.30	1870646.00	25.04	Yes
2	6560	70.67	5527916.00	73.98	No

H14044 -
In last year: how often forms from health plan were easy to fill out

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	103	1.11	81473.67	1.09	Did not answer
C	18	0.19	26587.65	0.36	Should be skipped
N	6542	70.48	5501329.00	73.62	Didn't have experience with paperwork
1	69	0.74	50970.85	0.68	Never
2	316	3.40	240186.90	3.21	Sometimes
3	1172	12.63	840761.80	11.25	Usually
4	1062	11.44	730791.30	9.78	Always

H14045 -
In last year: sent in any claims to your health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	107	1.15	77532.30	1.04	Did not answer
D	2036	21.93	1402178.00	18.77	Don't know
1	3554	38.29	3659952.00	48.98	Yes
2	3585	38.62	2332439.00	31.22	No

H14046 -
In last year: how often health plan handled claims quickly

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	120	1.29	89176.81	1.19	Did not answer
C	13	0.14	16266.86	0.22	Should be skipped
D	485	5.23	478614.10	6.41	Don't know
N	5608	60.42	3718350.00	49.76	No claims sent for me in past year
1	146	1.57	110147.40	1.47	Never
2	300	3.23	198773.00	2.66	Sometimes
3	1010	10.88	1125554.00	15.06	Usually
4	1600	17.24	1735219.00	23.22	Always

H14047 -
In last year: how often health plan handled claims correctly

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	133	1.43	129814.90	1.74	Did not answer
C	13	0.14	16266.86	0.22	Should be skipped
D	446	4.80	459773.60	6.15	Don't know
N	5608	60.42	3718350.00	49.76	No claims sent for me in past year
1	81	0.87	67607.29	0.90	Never
2	251	2.70	151975.00	2.03	Sometimes
3	936	10.08	923547.50	12.36	Usually
4	1814	19.54	2004765.00	26.83	Always

H14048 -
Rating of all experience with health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	159	1.71	131778.10	1.76	Did not answer
0	69	0.74	54245.94	0.73	0
1	51	0.55	30697.09	0.41	1
2	76	0.82	46206.91	0.62	2
3	142	1.53	88934.49	1.19	3
4	182	1.96	109245.60	1.46	4
5	680	7.33	436668.90	5.84	5
6	570	6.14	340550.60	4.56	6
7	1299	13.99	859567.70	11.50	7
8	2067	22.27	1536271.00	20.56	8
9	1781	19.19	1557611.00	20.85	9
10	2206	23.77	2280324.00	30.52	10

H14049 -
Blood pressure: when last reading

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	217	2.34	187670.90	2.51	Did not answer
1	173	1.86	161859.10	2.17	More than 2 years ago
2	472	5.09	335940.00	4.50	1 to 2 years ago
3	8420	90.71	6786631.00	90.83	Less than 12 months ago

H14050 -
Blood pressure: know if blood pressure is too high or not

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	213	2.29	186837.30	2.50	Did not answer
1	1259	13.56	1129976.00	15.12	Yes,it's too high
2	7348	79.16	5787688.00	77.46	No, it's not too high
3	462	4.98	367600.00	4.92	Don't know

H14051 -
When did you last have a flu shot

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	214	2.31	181275.00	2.43	Did not answer
1	764	8.23	684412.90	9.16	Never had a flu shot
2	933	10.05	757829.50	10.14	More than 2 years ago
3	721	7.77	596123.20	7.98	1 to 2 years ago
4	6650	71.64	5252460.00	70.29	Less than 12 months ago

H14052 -
Smoked at least 100 cigarettes in life

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	214	2.31	186493.50	2.50	Did not answer
D	152	1.64	107899.70	1.44	Don't know
1	2982	32.13	2800852.00	37.48	Yes
2	5934	63.93	4376855.00	58.58	No

H14053 -
Smoke or use tobacco everyday, some days, or not at all

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	207	2.23	169912.90	2.27	Did not answer
D	45	0.48	25441.85	0.34	Don't know
2	7752	83.52	6300064.00	84.31	Not at all
3	534	5.75	366538.70	4.91	Some days
4	744	8.02	610143.10	8.17	Every day

H14054 -
Last year: how often advised by doctor to quit smoking or use tobacco

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	213	2.29	176387.40	2.36	Did not answer
C	1	0.01	221.70	0.00	Should be skipped
N	7796	83.99	6325284.00	84.65	Valid skip
1	251	2.70	215011.70	2.88	Never
2	278	3.00	196513.70	2.63	Sometimes
3	272	2.93	201329.60	2.69	Usually
4	471	5.07	357352.40	4.78	Always

H14055 -
Last year: how often medication was recommended or discussed by doctor to assist with quitting smoking or using tobacco

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	211	2.27	175717.60	2.35	Did not answer
C	1	0.01	221.70	0.00	Should be skipped
N	7796	83.99	6325284.00	84.65	Valid skip
1	599	6.45	452052.90	6.05	Never
2	291	3.14	226329.20	3.03	Sometimes
3	203	2.19	163001.70	2.18	Usually
4	181	1.95	129493.30	1.73	Always

H14056 -
Last year: how often doctor recommended or discussed methods and strategies to assist quitting smoking or using tobacco

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	215	2.32	180857.10	2.42	Did not answer
N	7797	84.00	6325506.00	84.65	Valid skip
1	566	6.10	468605.00	6.27	Never
2	299	3.22	226381.10	3.03	Sometimes
3	212	2.28	141853.70	1.90	Usually
4	193	2.08	128897.70	1.73	Always

H14057A -
Do you smoke or use: cigarettes

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
N	7797	84.00	6325506.00	84.65	Valid skip
1	870	9.37	698402.30	9.35	Marked
2	615	6.63	448192.40	6.00	Not marked

H14057B -
Do you smoke or use: dip, chewing tobacco, snuff, or snus

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
N	7797	84.00	6325506.00	84.65	Valid skip
1	307	3.31	229195.90	3.07	Marked
2	1178	12.69	917398.80	12.28	Not marked

H14057C -
Do you smoke or use: cigars

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
N	7797	84.00	6325506.00	84.65	Valid skip
1	181	1.95	118897.10	1.59	Marked
2	1304	14.05	1027698.00	13.75	Not marked

H14057D -
Do you smoke or use: pipes, bidis, or kreteks

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
N	7797	84.00	6325506.00	84.65	Valid skip
1	60	0.65	51490.62	0.69	Marked
2	1425	15.35	1095104.00	14.66	Not marked

H14058 -
Are you male or female

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	213	2.29	182381.50	2.44	Did not answer
1	5043	54.33	3658103.00	48.96	Male
2	4026	43.37	3631616.00	48.60	Female

H14059B -
Female: last have a PAP smear test

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	114	1.23	96817.83	1.30	Did not answer
N	5160	55.59	3764874.00	50.39	Valid skip
1	155	1.67	198198.20	2.65	Never had a Pap smear test
2	296	3.19	493029.40	6.60	5 or more years ago
3	197	2.12	191463.80	2.56	More than 3 but less than 5 years ago
4	414	4.46	331083.20	4.43	More than 2 but less than 3 years ago
5	1135	12.23	950144.30	12.72	1 to 2 years ago
6	1811	19.51	1446490.00	19.36	Within the last 12 months

H14060 -
Female: are you under age 40

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
N	5160	55.59	3764874.00	50.39	Valid skip
1	1804	19.44	1334816.00	17.86	Yes
2	2318	24.97	2372411.00	31.75	No

H14061 -
Female: last time breasts checked by mammography

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	57	0.61	57852.51	0.77	Did not answer
N	6964	75.03	5099690.00	68.25	Valid skip
1	119	1.28	89598.55	1.20	Never had a mammogram
2	86	0.93	120186.30	1.61	5 or more years ago
3	151	1.63	162227.00	2.17	More than 2 less than 5 years ago
4	496	5.34	454839.90	6.09	1 to 2 years ago
5	1409	15.18	1487706.00	19.91	Within the last 12 months

H14062 -
Female: been pregnant in last year or pregnant now

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	100	1.08	77002.73	1.03	Did not answer
N	5160	55.59	3764874.00	50.39	Valid skip
1	170	1.83	114926.90	1.54	Yes, currently pregnant
2	252	2.71	160958.40	2.15	No, not currently pregnant but have been
3	3600	38.78	3354339.00	44.89	No, not currently pregnant/have not been

H14063 -
Female: in what trimester is your pregnancy

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	100	1.08	77002.73	1.03	Did not answer
N	9012	97.09	7280171.00	97.43	Valid skip
1	37	0.40	18182.85	0.24	First trimester
2	78	0.84	51280.93	0.69	Second trimester
3	55	0.59	45463.13	0.61	Third trimester

H14064 -
Female: trimester first received prenatal care

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	104	1.12	78602.34	1.05	Did not answer
N	8797	94.77	7137396.00	95.52	Valid skip
1	22	0.24	14546.73	0.19	Did not receive prenatal care
2	1	0.01	667.82	0.01	Third trimester
3	28	0.30	14400.23	0.19	Second trimester
4	330	3.56	226488.10	3.03	First trimester

H14065 -
In general how would you rate your overall health

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	230	2.48	199788.50	2.67	Did not answer
1	101	1.09	120654.40	1.61	Poor
2	649	6.99	645904.30	8.64	Fair
3	2595	27.96	2095249.00	28.04	Good
4	3771	40.63	3029524.00	40.54	Very Good
5	1936	20.86	1380981.00	18.48	Excellent

H14066 -
Limited in any way in any activities because of any impairment or health problem

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	236	2.54	203218.90	2.72	Did not answer
1	2734	29.45	2427902.00	32.49	Yes
2	6312	68.00	4840980.00	64.79	No

H14067 -
In last year: seen doctor or other health provider 3 or more times for same condition or problem

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	225	2.42	187075.60	2.50	Did not answer
1	3527	38.00	2991916.00	40.04	Yes
2	5530	59.58	4293109.00	57.46	No

H14068 -
Condition lasted for at least 3 months

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	242	2.61	203735.70	2.73	Did not answer
N	5530	59.58	4293109.00	57.46	Valid skip
1	3006	32.39	2624596.00	35.13	Yes
2	504	5.43	350660.30	4.69	No

H14069 -
Need to take medicine prescribed by a doctor

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	229	2.47	193711.10	2.59	Did not answer
1	5065	54.57	4715779.00	63.11	Yes
2	3988	42.96	2562611.00	34.30	No

H14070 -
Medicine to treat condition that has lasted for at least 3 months

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	241	2.60	205971.20	2.76	Did not answer
N	3988	42.96	2562611.00	34.30	Valid skip
1	4718	50.83	4503354.00	60.27	Yes
2	335	3.61	200164.70	2.68	No

H14071F -
Feet portion of height without shoes

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	286	3.08	232191.40	3.11	Did not answer
O	203	2.19	174433.20	2.33	Out of range error
4	58	0.62	60950.73	0.82	4
5	7172	77.27	5937702.00	79.46	5
6	1563	16.84	1066824.00	14.28	6

H14071I -
Inches portion of height without shoes

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	286	3.08	232191.40	3.11	Did not answer
O	203	2.19	174433.20	2.33	Out of range error
0	774	8.34	618169.60	8.27	0
1	601	6.47	484567.80	6.49	1
2	766	8.25	598017.80	8.00	2
3	681	7.34	639080.60	8.55	3
4	775	8.35	668796.90	8.95	4
5	576	6.21	450194.70	6.03	5
6	766	8.25	602451.90	8.06	6
7	792	8.53	671018.50	8.98	7
8	787	8.48	635509.60	8.51	8
9	785	8.46	577642.00	7.73	9
10	837	9.02	616077.80	8.25	10
11	653	7.04	503949.10	6.74	11

H14072 -
Weight without shoes in pounds

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	328	3.53	271247.50	3.63	Did not answer
O	130	1.40	124473.70	1.67	Out of range error
100	18	0.19	21545.34	0.29	100
101	4	0.04	2214.50	0.03	101
102	7	0.08	8156.77	0.11	102
103	7	0.08	10056.08	0.13	103
104	9	0.10	6361.77	0.09	104
105	29	0.31	30406.56	0.41	105
106	4	0.04	1461.24	0.02	106
107	13	0.14	5390.67	0.07	107
108	17	0.18	20800.50	0.28	108
109	8	0.09	6480.49	0.09	109
110	67	0.72	71753.47	0.96	110

111	7	0.08	21699.45	0.29	111
112	20	0.22	16346.85	0.22	112
113	12	0.13	21248.37	0.28	113
114	17	0.18	26617.50	0.36	114
115	64	0.69	59591.37	0.80	115
116	24	0.26	36472.96	0.49	116
117	25	0.27	14250.15	0.19	117
118	43	0.46	27112.39	0.36	118
119	10	0.11	11291.08	0.15	119
120	118	1.27	75077.71	1.00	120
121	9	0.10	11918.45	0.16	121
122	26	0.28	22152.04	0.30	122
123	27	0.29	26071.47	0.35	123
124	30	0.32	24991.68	0.33	124
125	143	1.54	112983.20	1.51	125
126	29	0.31	19416.66	0.26	126
127	33	0.36	30195.08	0.40	127
128	64	0.69	59581.45	0.80	128
129	14	0.15	26035.14	0.35	129
130	209	2.25	156964.70	2.10	130
131	14	0.15	8912.07	0.12	131
132	33	0.36	39292.98	0.53	132
133	27	0.29	24987.22	0.33	133
134	22	0.24	32049.66	0.43	134
135	195	2.10	149692.70	2.00	135
136	29	0.31	22513.86	0.30	136
137	22	0.24	26595.62	0.36	137
138	68	0.73	49376.32	0.66	138
139	11	0.12	11530.82	0.15	139
140	244	2.63	227779.90	3.05	140
141	14	0.15	15794.50	0.21	141
142	39	0.42	28158.74	0.38	142
143	31	0.33	12288.46	0.16	143
144	15	0.16	11451.22	0.15	144
145	189	2.04	156813.10	2.10	145
146	24	0.26	14365.77	0.19	146
147	41	0.44	37125.67	0.50	147
148	42	0.45	35420.06	0.47	148
149	26	0.28	26945.99	0.36	149
150	265	2.85	218112.80	2.92	150
151	13	0.14	9887.51	0.13	151
152	39	0.42	41878.50	0.56	152
153	30	0.32	33518.09	0.45	153
154	30	0.32	31965.97	0.43	154
155	219	2.36	175984.40	2.36	155
156	26	0.28	16620.49	0.22	156
157	30	0.32	17717.14	0.24	157
158	48	0.52	34163.77	0.46	158
159	30	0.32	32425.51	0.43	159
160	305	3.29	246115.90	3.29	160
161	15	0.16	13423.58	0.18	161
162	37	0.40	22944.23	0.31	162
163	43	0.46	37483.14	0.50	163
164	27	0.29	27849.47	0.37	164
165	270	2.91	238237.40	3.19	165
166	23	0.25	26299.44	0.35	166
167	27	0.29	16173.90	0.22	167
168	83	0.89	75736.45	1.01	168

169	25	0.27	25262.75	0.34	169
170	325	3.50	226347.70	3.03	170
171	18	0.19	6700.46	0.09	171
172	70	0.75	67856.41	0.91	172
173	45	0.48	28252.42	0.38	173
174	37	0.40	27537.41	0.37	174
175	307	3.31	246355.50	3.30	175
176	42	0.45	40080.36	0.54	176
177	27	0.29	10395.06	0.14	177
178	67	0.72	75911.99	1.02	178
179	28	0.30	16193.96	0.22	179
180	342	3.68	247131.50	3.31	180
181	11	0.12	9011.10	0.12	181
182	40	0.43	35779.89	0.48	182
183	54	0.58	45219.49	0.61	183
184	35	0.38	34622.05	0.46	184
185	296	3.19	195322.70	2.61	185
186	46	0.50	31719.32	0.42	186
187	31	0.33	23513.90	0.31	187
188	42	0.45	37856.15	0.51	188
189	35	0.38	24283.39	0.32	189
190	270	2.91	214370.90	2.87	190
191	13	0.14	8341.85	0.11	191
192	55	0.59	35739.11	0.48	192
193	27	0.29	29350.28	0.39	193
194	31	0.33	28541.41	0.38	194
195	212	2.28	135018.90	1.81	195
196	37	0.40	26556.94	0.36	196
197	28	0.30	26108.27	0.35	197
198	48	0.52	35669.64	0.48	198
199	19	0.20	17580.67	0.24	199
200	318	3.43	224666.80	3.01	200
201	15	0.16	13006.11	0.17	201
202	31	0.33	41579.04	0.56	202
203	22	0.24	14547.02	0.19	203
204	30	0.32	22302.10	0.30	204
205	174	1.87	105716.40	1.41	205
206	19	0.20	14255.91	0.19	206
207	19	0.20	12410.91	0.17	207
208	23	0.25	29338.08	0.39	208
209	12	0.13	12796.16	0.17	209
210	215	2.32	143084.40	1.91	210
211	12	0.13	6407.38	0.09	211
212	28	0.30	21061.63	0.28	212
213	14	0.15	4331.83	0.06	213
214	19	0.20	27739.76	0.37	214
215	176	1.90	138362.80	1.85	215
216	18	0.19	22966.24	0.31	216
217	13	0.14	8338.90	0.11	217
218	27	0.29	13824.90	0.19	218
219	11	0.12	14781.67	0.20	219
220	198	2.13	133898.30	1.79	220
221	15	0.16	16401.44	0.22	221
222	9	0.10	17817.05	0.24	222
223	10	0.11	5802.55	0.08	223
224	9	0.10	11783.99	0.16	224
225	144	1.55	100041.00	1.34	225
226	9	0.10	6554.37	0.09	226

227	9	0.10	4086.42	0.05	227
228	17	0.18	9828.24	0.13	228
229	6	0.06	1081.87	0.01	229
230	123	1.33	78666.19	1.05	230
231	8	0.09	2210.32	0.03	231
232	13	0.14	7276.19	0.10	232
233	5	0.05	4174.74	0.06	233
234	9	0.10	6350.36	0.08	234
235	70	0.75	42275.27	0.57	235
236	7	0.08	7143.68	0.10	236
237	8	0.09	7288.55	0.10	237
238	12	0.13	9190.92	0.12	238
239	5	0.05	7830.59	0.10	239
240	102	1.10	79650.23	1.07	240
241	4	0.04	833.57	0.01	241
242	7	0.08	5928.77	0.08	242
243	5	0.05	7463.89	0.10	243
244	9	0.10	11623.54	0.16	244
245	47	0.51	35258.90	0.47	245
246	4	0.04	3570.12	0.05	246
247	4	0.04	1864.18	0.02	247
248	10	0.11	11561.28	0.15	248
249	5	0.05	6586.97	0.09	249
250	88	0.95	62718.15	0.84	250
251	4	0.04	7336.56	0.10	251
252	7	0.08	3490.79	0.05	252
253	4	0.04	3526.83	0.05	253
254	4	0.04	1760.79	0.02	254
255	23	0.25	17891.68	0.24	255
256	3	0.03	1229.50	0.02	256
257	2	0.02	8672.77	0.12	257
258	5	0.05	3903.90	0.05	258
260	38	0.41	39222.09	0.52	260
261	2	0.02	2201.14	0.03	261
262	4	0.04	8558.11	0.11	262
263	1	0.01	91.10	0.00	263
264	2	0.02	1187.19	0.02	264
265	27	0.29	18422.82	0.25	265
266	2	0.02	107.06	0.00	266
267	1	0.01	41.79	0.00	267
268	3	0.03	3381.73	0.05	268
270	21	0.23	21509.00	0.29	270
272	3	0.03	3760.98	0.05	272
274	2	0.02	868.47	0.01	274
275	14	0.15	7815.63	0.10	275
276	3	0.03	3141.84	0.04	276
278	2	0.02	1374.56	0.02	278
279	1	0.01	1977.63	0.03	279
280	18	0.19	14755.52	0.20	280
281	2	0.02	2121.59	0.03	281
282	2	0.02	4549.17	0.06	282
283	1	0.01	27.95	0.00	283
284	1	0.01	1025.81	0.01	284
285	9	0.10	6938.65	0.09	285
287	1	0.01	81.50	0.00	287
288	1	0.01	8340.69	0.11	288
289	1	0.01	347.96	0.00	289
290	10	0.11	10390.68	0.14	290

293	1	0.01	1086.03	0.01	293
295	12	0.13	20297.80	0.27	295
298	3	0.03	1380.56	0.02	298
299	1	0.01	373.06	0.00	299

SREDA -
Highest grade completed

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	279	3.01	226836.50	3.04	Did not answer
1	37	0.40	42219.89	0.57	8th grade or less
2	70	0.75	117892.20	1.58	Some high school, but did not graduate
3	1185	12.77	1286234.00	17.21	High school graduate or GED
4	3565	38.41	2924636.00	39.14	Some college or 2-year degree
5	1825	19.66	1244708.00	16.66	4-year college graduate
6	2321	25.01	1629574.00	21.81	More than 4-year college degree

H14073 -
Are you Spanish, Hispanic, or Latino

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	341	3.67	275377.50	3.69	Did not answer
1	7882	84.92	6571646.00	87.95	No, Not Spanish, Hispanic, or Latino
2	332	3.58	220350.00	2.95	Yes, Mexican, Mexican American, Chicano
3	372	4.01	158033.00	2.11	Yes, Puerto Rican
4	17	0.18	16482.46	0.22	Yes, Cuban
5	338	3.64	230211.90	3.08	Yes, Other Spanish, Hispanic, or Latino

H14073A -
No, not Spanish, Hispanic, or Latino

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
1	7882	84.92	6571646.00	87.95	Marked
2	1400	15.08	900454.90	12.05	Not marked

H14073B -
Yes, Mexican, Mexican American, Chicano

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	332	3.58	220350.00	2.95	Marked
2	8950	96.42	7251751.00	97.05	Not marked

H14073C -
Yes, Puerto Rican

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	385	4.15	163455.20	2.19	Marked
2	8897	95.85	7308646.00	97.81	Not marked

H14073D -
Yes, Cuban

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	28	0.30	25299.55	0.34	Marked
2	9254	99.70	7446801.00	99.66	Not marked

H14073E -
Yes, other Spanish, Hispanic, or Latino

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	358	3.86	237877.60	3.18	Marked
2	8924	96.14	7234223.00	96.82	Not marked

SRRACEA -
Race: White

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	7113	76.63	5941492.00	79.52	Marked
2	2169	23.37	1530609.00	20.48	Not marked

SRRACEB -
Race: Black or African American

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1032	11.12	744519.10	9.96	Marked
2	8250	88.88	6727582.00	90.04	Not marked

SRRACEC -
Race: American Indian or Alaska native

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	250	2.69	171614.80	2.30	Marked
2	9032	97.31	7300486.00	97.70	Not marked

SRRACED -
Race: Asian

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	708	7.63	487015.40	6.52	Marked
2	8574	92.37	6985085.00	93.48	Not marked

SRRACEE -
Race: Native Hawaiian/other Pacific Islander

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	121	1.30	68470.14	0.92	Marked
2	9161	98.70	7403631.00	99.08	Not marked

SRAGE -
What is your age now?

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	291	3.14	237981.70	3.18	Did not answer
1	864	9.31	860422.80	11.52	18 to 24
2	1930	20.79	1252244.00	16.76	25 to 34
3	1900	20.47	873842.20	11.69	35 to 44
4	1667	17.96	806376.10	10.79	45 to 54
5	1990	21.44	1336073.00	17.88	55 to 64
6	442	4.76	1374849.00	18.40	65 to 74
7	198	2.13	730311.70	9.77	75 or older

H14074 -
Currently covered by Medicare

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	258	2.78	220343.20	2.95	Did not answer
D	817	8.80	524828.90	7.02	Don't know
1	1006	10.84	2375774.00	31.80	Yes
2	7201	77.58	4351155.00	58.23	No

H14075 -
Currently covered by Medicare part A

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	266	2.87	234265.40	3.14	Missing/Unknown
N	8018	86.38	4875984.00	65.26	Valid skip
1	790	8.51	2164170.00	28.96	Yes, covered Medicare Part A
2	208	2.24	197681.50	2.65	No, not covered Medicare Part A

H14076 -
Currently covered by Medicare part B

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	268	2.89	239873.70	3.21	Missing/Unknown
N	8018	86.38	4875984.00	65.26	Valid skip
1	739	7.96	2062330.00	27.60	Yes, covered Medicare Part B
2	257	2.77	293913.90	3.93	No, not covered Medicare Part B

H14077 -
Enrolled in a Medicare Advantage plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	266	2.87	234189.10	3.13	Did not answer
D	236	2.54	367695.80	4.92	Don't know
N	8018	86.38	4875984.00	65.26	Valid skip
1	37	0.40	61860.60	0.83	Yes
2	725	7.81	1932372.00	25.86	No

H14078 -
Currently covered Medicare supplemental

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	267	2.88	240238.20	3.22	Missing/Unknown
N	8018	86.38	4875984.00	65.26	Valid skip
1	145	1.56	347081.40	4.65	Yes, covered Medicare supplemental
2	852	9.18	2008798.00	26.88	No, not covered Medicare supplemental

H14079 -
Enrolled in Medicare Part D

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	269	2.90	244538.50	3.27	Did not answer
D	198	2.13	234914.10	3.14	Don't know
N	8018	86.38	4875984.00	65.26	Valid skip
1	70	0.75	205885.50	2.76	Yes
2	727	7.83	1910779.00	25.57	No

S14009 -
Had the same personal doctor or nurse before joining this health plan

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	1	0.01	1079.45	0.01	Did not answer
N	2677	28.84	1582567.00	21.18	Valid skip
1	1330	14.33	1870583.00	25.03	Yes
2	5274	56.82	4017871.00	53.77	No

S14010 -
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		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	74	0.80	54349.58	0.73	Did not answer
C	1	0.01	449.29	0.01	Should be skipped
N	1329	14.32	1870134.00	25.03	Valid skip
1	1042	11.23	653216.00	8.74	A big problem
2	1811	19.51	1227056.00	16.42	A small problem
3	5025	54.14	3666896.00	49.07	Not a problem

S14015 -
When did you last have cholesterol screening

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	229	2.47	200126.80	2.68	Did not answer
1	1239	13.35	960682.50	12.86	Never had a cholesterol screening
2	280	3.02	200362.80	2.68	5 or more years ago
3	687	7.40	452530.30	6.06	More than 2 but less than 5 years ago
4	1617	17.42	1036322.00	13.87	1 to 2 years ago
5	5230	56.35	4622077.00	61.86	Less than 12 months ago

S14016 -
Have you ever had a PSA test

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	117	1.26	106771.20	1.43	Did not answer
D	1031	11.11	486812.80	6.52	Don't know/Not sure
N	4122	44.41	3707227.00	49.61	Valid skip
1	1912	20.60	1964534.00	26.29	Yes
2	2100	22.62	1206756.00	16.15	No

S14017 -
How long has it been since you had PSA test

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	123	1.33	116626.60	1.56	Did not answer
C	2	0.02	3367.11	0.05	Should be skipped
N	7251	78.12	5397428.00	72.23	Valid skip
2	112	1.21	100961.10	1.35	5 or more years ago
3	112	1.21	102297.00	1.37	More than 3 but less than 5 years ago
4	105	1.13	92160.61	1.23	More than 2 but less than 3 years ago
5	446	4.80	354904.90	4.75	1 to 2 years ago
6	1131	12.18	1304355.00	17.46	Within the last 12 months

S14B01 -
Self rating of overall mental/emotional health

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	29	0.31	25588.94	0.34	Did not answer
1	4158	44.80	3242873.00	43.40	Excellent
2	2950	31.78	2391967.00	32.01	Very good
3	1491	16.06	1219417.00	16.32	Good
4	531	5.72	479979.70	6.42	Fair
5	123	1.33	112276.00	1.50	Poor

S14B02 -
Last year: needed treatment/counseling for personal/family problem

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	13	0.14	14448.90	0.19	Did not answer
1	1141	12.29	863348.10	11.55	Yes
2	8128	87.57	6594304.00	88.25	No

S14B03 -
Last year: problem getting needed treatment/counseling

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	19	0.20	19663.49	0.26	Did not answer
N	8128	87.57	6594304.00	88.25	Valid skip
1	166	1.79	134950.80	1.81	A big problem
2	231	2.49	171235.80	2.29	A small problem
3	738	7.95	551946.90	7.39	Not a problem

S14B04 -
Last year: rating of treatment/counseling received

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	89	0.96	64721.66	0.87	Did not answer
N	8128	87.57	6594304.00	88.25	No treatmnt/counselng in lst 12 mnths
0	40	0.43	18621.90	0.25	0
1	12	0.13	4845.08	0.06	1
2	27	0.29	25147.83	0.34	2
3	41	0.44	47281.51	0.63	3
4	30	0.32	36987.15	0.50	4
5	60	0.65	56608.14	0.76	5
6	48	0.52	47572.34	0.64	6
7	130	1.40	74645.95	1.00	7
8	197	2.12	121195.80	1.62	8
9	206	2.22	156222.80	2.09	9
10	274	2.95	223946.90	3.00	10

S14BC01A -
Past 12 mth: did you try making appt at MTF? Yes, by calling

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
C	1385	14.92	968994.20	12.97	Should be skipped
1	4390	47.30	2023173.00	27.08	Marked
2	3507	37.78	4479934.00	59.96	Not marked

S14BC01B -
Past 12 mth: did you try making appt at MTF? Yes, online

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
C	1385	14.92	968994.20	12.97	Should be skipped
1	853	9.19	411302.30	5.50	Marked
2	7044	75.89	6091804.00	81.53	Not marked

S14BC01C -
Past 12 mth: did you try making appt at MTF? Yes, in person

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
C	1385	14.92	968994.20	12.97	Should be skipped
1	744	8.02	443470.50	5.94	Marked
2	7153	77.06	6059636.00	81.10	Not marked

S14BC01D -
Past 12 mth: did you try making appt at MTF? No

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
C	1385	14.92	968994.20	12.97	Should be skipped
1	2776	29.91	4043682.00	54.12	Marked
2	5121	55.17	2459425.00	32.91	Not marked

S14BC02A -
Why make appt at MTF? New illness, condition, or injury

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
C	1386	14.93	969443.50	12.97	Should be skipped
N	2775	29.90	4043232.00	54.11	Valid skip
1	2893	31.17	1269133.00	16.98	Marked
2	2228	24.00	1190292.00	15.93	Not marked

S14BC02B -
Why make appt at MTF? Referral for specialist care

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
C	1385	14.92	968994.20	12.97	Should be skipped
N	2776	29.91	4043682.00	54.12	Valid skip
1	1407	15.16	650602.40	8.71	Marked
2	3714	40.01	1808823.00	24.21	Not marked

S14BC02C -
Why make appt at MTF? Routine wellness

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
C	1385	14.92	968994.20	12.97	Should be skipped
N	2776	29.91	4043682.00	54.12	Valid skip
1	2422	26.09	1141300.00	15.27	Marked
2	2699	29.08	1318125.00	17.64	Not marked

S14BC02D -
Why make appt at MTF? Follow-up on illness, condition, or injury

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
C	1385	14.92	968994.20	12.97	Should be skipped
N	2776	29.91	4043682.00	54.12	Valid skip
1	2194	23.64	1072632.00	14.36	Marked
2	2927	31.53	1386793.00	18.56	Not marked

S14BC03A -
True when you tried to make appt at MTF: no appts available

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
C	1385	14.92	968994.20	12.97	Should be skipped
N	2776	29.91	4043682.00	54.12	Valid skip
1	679	7.32	323097.60	4.32	Marked
2	4442	47.86	2136327.00	28.59	Not marked

S14BC03B -
True when you tried to make appt at MTF: appt too far in future

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
C	1385	14.92	968994.20	12.97	Should be skipped
N	2776	29.91	4043682.00	54.12	Valid skip
1	1183	12.75	596327.60	7.98	Marked
2	3938	42.43	1863097.00	24.93	Not marked

S14BC03C -
True when you tried to make appt at MTF: no convenient times

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
C	1385	14.92	968994.20	12.97	Should be skipped
N	2776	29.91	4043682.00	54.12	Valid skip
1	585	6.30	289390.90	3.87	Marked
2	4536	48.87	2170034.00	29.04	Not marked

S14BC03D -
True when you tried to make appt at MTF: always able to make appt

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
C	1385	14.92	968994.20	12.97	Should be skipped
N	2776	29.91	4043682.00	54.12	Valid skip
1	3703	39.89	1749188.00	23.41	Marked
2	1418	15.28	710237.00	9.51	Not marked

S14BC04A -
Why not try to make appt at MTF? Didn't need health care

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
C	1385	14.92	968994.20	12.97	Should be skipped
N	5121	55.17	2459425.00	32.91	Valid skip
1	113	1.22	83962.62	1.12	Marked
2	2663	28.69	3959719.00	52.99	Not marked

S14BC04B -
Why not try to make appt at MTF? Wouldn't have been able to get appt when needed

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
C	1385	14.92	968994.20	12.97	Should be skipped
N	5121	55.17	2459425.00	32.91	Valid skip
1	221	2.38	265751.50	3.56	Marked
2	2555	27.53	3777930.00	50.56	Not marked

S14BC04C -
Why not try to make appt at MTF? Wouldn't have gotten appt at good time

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
C	1385	14.92	968994.20	12.97	Should be skipped
N	5121	55.17	2459425.00	32.91	Valid skip
1	123	1.33	143522.00	1.92	Marked
2	2653	28.58	3900160.00	52.20	Not marked

S14BC04D -
Why not try to make appt at MTF? Did not have needed referral for specialist

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
C	1385	14.92	968994.20	12.97	Should be skipped
N	5121	55.17	2459425.00	32.91	Valid skip
1	208	2.24	275550.90	3.69	Marked
2	2568	27.67	3768131.00	50.43	Not marked

S14BC04E -
Why not try to make appt at MTF? Inconvenient MTF location

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
C	1385	14.92	968994.20	12.97	Should be skipped
N	5121	55.17	2459425.00	32.91	Valid skip
1	1210	13.04	1884353.00	25.22	Marked
2	1566	16.87	2159329.00	28.90	Not marked

S14BC04F -
Why not try to make appt at MTF? Only use civilian providers

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
C	1385	14.92	968994.20	12.97	Should be skipped
N	5121	55.17	2459425.00	32.91	Valid skip
1	913	9.84	1398938.00	18.72	Marked
2	1863	20.07	2644744.00	35.39	Not marked

S14BC04G -
Why not try to make appt at MTF? Prefer civilian providers

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
C	1386	14.93	969156.10	12.97	Should be skipped
N	5120	55.16	2459263.00	32.91	Valid skip
1	717	7.72	1011704.00	13.54	Marked
2	2059	22.18	3031978.00	40.58	Not marked

S14BC05A -
Past 12 mth: did you try making appt at civ provider? Yes, by calling

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4436	47.79	4645027.00	62.16	Marked
2	4846	52.21	2827074.00	37.84	Not marked

S14BC05B -
Past 12 mth: did you try making appt at civ provider? Yes, online

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	220	2.37	239082.90	3.20	Marked
2	9062	97.63	7233018.00	96.80	Not marked

S14BC05C -
Past 12 mth: did you try making appt at civ provider? Yes, in person

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	650	7.00	664403.90	8.89	Marked
2	8632	93.00	6807697.00	91.11	Not marked

S14BC05D -
Past 12 mth: did you try making appt at civ provider? No

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
1	4501	48.49	2523835.00	33.78	Marked
2	4781	51.51	4948266.00	66.22	Not marked

S14BC06A -
Why make appt at MTF? New illness, condition, or injury

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
N	4501	48.49	2523835.00	33.78	Valid skip
1	1713	18.46	1971188.00	26.38	Marked
2	3068	33.05	2977078.00	39.84	Not marked

S14BC06B -
Why make appt at MTF? Referral for specialist care

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
N	4501	48.49	2523835.00	33.78	Valid skip
1	2063	22.23	1782406.00	23.85	Marked
2	2718	29.28	3165860.00	42.37	Not marked

S14BC06C -
Why make appt at MTF? Routine wellness

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
N	4501	48.49	2523835.00	33.78	Valid skip
1	1982	21.35	2620900.00	35.08	Marked
2	2799	30.16	2327366.00	31.15	Not marked

S14BC06D -
Why make appt at MTF? Follow-up on illness, condition, or injury

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
N	4501	48.49	2523835.00	33.78	Valid skip
1	1947	20.98	2355807.00	31.53	Marked
2	2834	30.53	2592458.00	34.70	Not marked

S14BC07A -
True when you tried to make appt at civ provider: no appts available

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
N	4501	48.49	2523835.00	33.78	Valid skip
1	155	1.67	137937.50	1.85	Marked
2	4626	49.84	4810328.00	64.38	Not marked

S14BC07B -
True when you tried to make appt at civ provider: appt too far in future

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
N	4501	48.49	2523835.00	33.78	Valid skip
1	403	4.34	287653.70	3.85	Marked
2	4378	47.17	4660612.00	62.37	Not marked

S14BC07C -
True when you tried to make appt at civ provider: no convenient times

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	4501	48.49	2523835.00	33.78	Valid skip
1	167	1.80	99613.96	1.33	Marked
2	4614	49.71	4848652.00	64.89	Not marked

S14BC07D -
True when you tried to make appt at civ provider: always able to make appt

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	4501	48.49	2523835.00	33.78	Valid skip
1	4346	46.82	4611436.00	61.72	Marked
2	435	4.69	336829.30	4.51	Not marked

S14BC08A -
Why not try to make appt at civ provider? Didn't need health care

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	4781	51.51	4948266.00	66.22	Valid skip
1	1163	12.53	752168.30	10.07	Marked
2	3338	35.96	1771667.00	23.71	Not marked

S14BC08B -
Why not try to make appt at civ provider? Get all health care from MTF

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
C	1	0.01	815.31	0.01	Should be skipped
N	4780	51.50	4947450.00	66.21	Valid skip
1	2711	29.21	1355026.00	18.13	Marked
2	1790	19.28	1168809.00	15.64	Not marked

S14BC08C -
Why not try to make appt at civ provider? Wouldn't have been able to get appt when needed

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
N	4781	51.51	4948266.00	66.22	Valid skip
1	99	1.07	51100.12	0.68	Marked
2	4402	47.43	2472735.00	33.09	Not marked

S14BC08D -
Why not try to make appt at civ provider? Wouldn't have gotten appt at good time

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
N	4781	51.51	4948266.00	66.22	Valid skip
1	59	0.64	41873.48	0.56	Marked
2	4442	47.86	2481962.00	33.22	Not marked

S14BC08E -
Why not try to make appt at civ provider? Did not have needed referral for specialist

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
C	1	0.01	414.92	0.01	Should be skipped
N	4780	51.50	4947851.00	66.22	Valid skip
1	715	7.70	393762.70	5.27	Marked
2	3786	40.79	2130072.00	28.51	Not marked

S14BC08F -
Why not try to make appt at civ provider? Inconvenient location

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
N	4781	51.51	4948266.00	66.22	Valid skip
1	189	2.04	94849.83	1.27	Marked
2	4312	46.46	2428985.00	32.51	Not marked

S14R01 -
Does hlth plan require referral from dr to see spclst

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	145	1.56	115967.00	1.55	Did not answer
1	6629	71.42	4672437.00	62.53	Yes
2	2508	27.02	2683697.00	35.92	No

S14R02 -
Lst yr: did dr refer you to spclst

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	167	1.80	129003.50	1.73	Did not answer
N	2508	27.02	2683697.00	35.92	Valid skip
1	4163	44.85	2921015.00	39.09	Yes
2	2444	26.33	1738385.00	23.27	No

S14R03A -
How spclst selected in lst yr: did not see spclst

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3493	37.63	2539334.00	33.98	Marked
2	5789	62.37	4932767.00	66.02	Not marked

S14R03B -
How spclst selected in lst yr: dr told me what spclst to see

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	3493	37.63	2539334.00	33.98	Valid skip
1	3641	39.23	3243470.00	43.41	Marked
2	2148	23.14	1689297.00	22.61	Not marked

S14R03C -
How spclst selected in lst yr: suggestion from friend/relative

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
N	3493	37.63	2539334.00	33.98	Valid skip
1	423	4.56	433750.30	5.80	Marked
2	5366	57.81	4499017.00	60.21	Not marked

S14R03D -
How spclst selected in lst yr: picked from list supplied by TRICARE or hlth plan

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
N	3493	37.63	2539334.00	33.98	Valid skip
1	1355	14.60	854183.00	11.43	Marked
2	4434	47.77	4078584.00	54.58	Not marked

S14R03E -
How spclst selected in lst yr: picked on my own

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
N	3493	37.63	2539334.00	33.98	Valid skip
1	931	10.03	957643.70	12.82	Marked
2	4858	52.34	3975123.00	53.20	Not marked

S14R04A -
How appt made in lst yr: contacted appt line or referral desk

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
N	3493	37.63	2539334.00	33.98	Valid skip
1	1436	15.47	1020662.00	13.66	Marked
2	4353	46.90	3912105.00	52.36	Not marked

S14R04B -
How appt made in lst yr: called an MTF

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
N	3493	37.63	2539334.00	33.98	Valid skip
1	588	6.33	325643.00	4.36	Marked
2	5201	56.03	4607124.00	61.66	Not marked

S14R04C -
How appt made in lst yr: called prsnl dr

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
N	3493	37.63	2539334.00	33.98	Valid skip
1	283	3.05	263103.20	3.52	Marked
2	5506	59.32	4669664.00	62.49	Not marked

S14R04D -
How appt made in lst yr: called spclst

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
N	3493	37.63	2539334.00	33.98	Valid skip
1	3063	33.00	2662504.00	35.63	Marked
2	2726	29.37	2270262.00	30.38	Not marked

S14R04E -
How appt made in lst yr: asked prsnl dr to make appt

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
N	3493	37.63	2539334.00	33.98	Valid skip
1	207	2.23	242514.00	3.25	Marked
2	5582	60.14	4690253.00	62.77	Not marked

S14R04F -
How appt made in lst yr: prsnl dr made appt

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	3493	37.63	2539334.00	33.98	Valid skip
1	939	10.12	1182353.00	15.82	Marked
2	4850	52.25	3750414.00	50.19	Not marked

S14R04G -
How appt made in lst yr: other

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
N	3493	37.63	2539334.00	33.98	Valid skip
1	366	3.94	241215.90	3.23	Marked
2	5423	58.42	4691551.00	62.79	Not marked

S14R05 -
Lst yr: how much prblm understanding process needed to see spclst

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	181	1.95	149532.40	2.00	Did not answer
N	3493	37.63	2539334.00	33.98	Valid skip
1	322	3.47	185370.90	2.48	A big problem
2	1012	10.90	640434.70	8.57	A small problem
3	4274	46.05	3957429.00	52.96	Not a problem

S14R06 -
Lst yr: referred to any civilian spclsts

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	169	1.82	137561.80	1.84	Did not answer
N	3493	37.63	2539334.00	33.98	Valid skip
1	3855	41.53	3419828.00	45.77	Yes
2	1765	19.02	1375377.00	18.41	No

S14R07 -
How much prblm was wait time to see civilian spclst

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	177	1.91	144343.20	1.93	Did not answer
N	5258	56.65	3914711.00	52.39	Valid skip
1	275	2.96	165392.20	2.21	A big problem
2	823	8.87	568142.30	7.60	A small problem
3	2749	29.62	2679512.00	35.86	Not a problem

S14R08 -
Lst yr: longest time spent traveling to see civilian spclst

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	182	1.96	159865.30	2.14	Did not answer
N	5258	56.65	3914711.00	52.39	Valid skip
1	1242	13.38	1116083.00	14.94	Less than 1/2 hour
2	1365	14.71	1265289.00	16.93	1/2 hour to less than 1 hour
3	773	8.33	686905.50	9.19	1 hour to less than 2 hours
4	316	3.40	207929.00	2.78	2 hours to less than 4 hours
5	105	1.13	101995.70	1.37	4 hours to less than 8 hours
6	41	0.44	19321.91	0.26	8 hours or more

S14R09 -
Lst yr: travel more than 100 miles to see civilian spclst

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	188	2.03	173242.10	2.32	Did not answer
N	5258	56.65	3914711.00	52.39	Valid skip
1	262	2.82	203054.90	2.72	Yes
2	3574	38.50	3181092.00	42.57	No

S14R10 -
Lst yr: how often did dr seem informed about care from civilian spclsts

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	213	2.29	179534.50	2.40	Did not answer
N	5258	56.65	3914711.00	52.39	Valid skip
1	558	6.01	306881.70	4.11	Never
2	686	7.39	453106.20	6.06	Sometimes
3	1168	12.58	981685.20	13.14	Usually
4	1399	15.07	1636182.00	21.90	Always

S14R11 -
Lst yr: referred to spclst at MTF

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	180	1.94	148023.20	1.98	Did not answer
N	3493	37.63	2539334.00	33.98	Valid skip
1	1900	20.47	1060780.00	14.20	Yes
2	3709	39.96	3723964.00	49.84	No

S14R12 -
How much prblm was wait time to see spclst at MTF

Value	Unweighted		Weighted		
	Count	Percent	Count	Percent	Formatted Value
.	185	1.99	151173.60	2.02	Did not answer
N	7202	77.59	6263298.00	83.82	Valid skip
1	223	2.40	137305.80	1.84	A big problem
2	493	5.31	263369.10	3.52	A small problem
3	1179	12.70	656954.40	8.79	Not a problem

S14R13 -
Lst yr: longest time spent traveling to see spclst at MTF

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	189	2.04	157391.40	2.11	Did not answer
N	7202	77.59	6263298.00	83.82	Valid skip
1	711	7.66	369312.60	4.94	Less than 1/2 hour
2	592	6.38	353855.80	4.74	1/2 hour to less than 1 hour
3	318	3.43	173823.60	2.33	1 hour to less than 2 hours
4	173	1.86	96039.40	1.29	2 hours to less than 4 hours
5	56	0.60	41068.49	0.55	4 hours to less than 8 hours
6	41	0.44	17311.60	0.23	8 hours or more

S14R14 -
Lst yr: travel more than 100 miles to see spclst at MTF

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	188	2.03	150645.60	2.02	Did not answer
N	7202	77.59	6263298.00	83.82	Valid skip
1	122	1.31	77600.86	1.04	Yes
2	1770	19.07	980556.50	13.12	No

S14R15 -
Lst yr: how often did dr seem informed about care from spclsts at MTF

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	200	2.15	154809.40	2.07	Did not answer
N	7202	77.59	6263298.00	83.82	Valid skip
1	281	3.03	157541.30	2.11	Never
2	349	3.76	192730.50	2.58	Sometimes
3	581	6.26	299964.10	4.01	Usually
4	669	7.21	403757.60	5.40	Always

ONTIME -
Responded within 8 weeks of mail-out

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
YES	9282	100.00	7472101.00	100.00	Yes

FLAG_FIN -
Final disposition

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	9282	100.00	7472101.00	100.00	Returned survey

DUPFLAG -
Multiple response indicator

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
NO	9282	100.00	7472101.00	100.00	No

FNSTATUS -
Final status

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
11	9282	100.00	7472101.00	100.00	Elig,return complete

KEYCOUNT -
Number of key questions answered

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
10	36	0.39	35348.83	0.47	10
11	46	0.50	31359.22	0.42	11
12	13	0.14	6830.57	0.09	12
13	28	0.30	26043.29	0.35	13
14	79	0.85	68409.47	0.92	14
15	4	0.04	2225.83	0.03	15
16	15	0.16	15281.79	0.20	16
17	52	0.56	37402.40	0.50	17
18	67	0.72	41372.59	0.55	18
19	400	4.31	324709.20	4.35	19
20	8542	92.03	6883118.00	92.12	20

WEB -
Web survey indicator

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	9282	100.00	7472101.00	100.00	Yes

EMAILRES -
Email response

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
	9262	99.78	7462478.00	99.87	No email information
Additional email	2	0.02	2721.69	0.04	Additional email
Potential complete	12	0.13	3719.60	0.05	Potential complete
Refusal	1	0.01	375.87	0.01	Refusal
Send to Updated email	5	0.05	2805.15	0.04	Send to Updated email

N1 -
Coding Scheme Note 1

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	8880	95.67	7150802.00	95.70	1
3	402	4.33	321298.50	4.30	3

N2 -
Coding Scheme Note 2

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
2	21	0.23	25708.74	0.34	2
3	31	0.33	17657.62	0.24	3
4	3617	38.97	2967930.00	39.72	4
6	2	0.02	179.85	0.00	6
7	5611	60.45	4460625.00	59.70	7

N3_Q2 -
Coding Scheme Note 3_Q2

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
2	27	0.29	26640.77	0.36	2
3	53	0.57	39136.93	0.52	3
4	7844	84.51	6463970.00	86.51	4
7	1358	14.63	942353.50	12.61	7

N3_BC1 -
Coding Scheme Note 3_BC1

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	1385	14.92	968994.20	12.97	1
2	5121	55.17	2459425.00	32.91	2
3	2776	29.91	4043682.00	54.12	3

N3_BC2 -
Coding Scheme Note 3_BC2

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	4781	51.51	4948266.00	66.22	1
2	4501	48.49	2523835.00	33.78	2

N4 -
Coding Scheme Note 4

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	1406	15.15	871944.20	11.67	1
3	7876	84.85	6600157.00	88.33	3

N5 -
Coding Scheme Note 5

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	1406	15.15	871944.20	11.67	1
2	4636	49.95	4056972.00	54.29	2
5	3240	34.91	2543185.00	34.04	5

N6 -
Coding Scheme Note 6

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	6604	71.15	5888454.00	78.81	1
2	1	0.01	1079.45	0.01	2
5	2677	28.84	1582567.00	21.18	5

N7 -
Coding Scheme Note 7

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	2677	28.84	1582567.00	21.18	1
2	686	7.39	485356.20	6.50	2
3	3	0.03	1725.23	0.02	3
4	5916	63.74	5402452.00	72.30	4

**N8 -
Coding Scheme Note 8**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3366	36.26	2069649.00	27.70	1
2	4388	47.27	4159746.00	55.67	2
4	1528	16.46	1242706.00	16.63	4

**N8_01 -
Coding Scheme Note 8_01**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2677	28.84	1582567.00	21.18	1
2	1330	14.33	1870583.00	25.03	2
3	5274	56.82	4017871.00	53.77	3
4	1	0.01	1079.45	0.01	4

**N9 -
Coding Scheme Note 9**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5329	57.41	4600434.00	61.57	1
2	1	0.01	88.67	0.00	2
3	3952	42.58	2871578.00	38.43	3

**N10 -
Coding Scheme Note 10**

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3952	42.58	2871578.00	38.43	1
2	5177	55.77	4506503.00	60.31	2
3	8	0.09	4820.27	0.06	3
4	145	1.56	89199.39	1.19	4

N10_B1 -
Coding Scheme Note 10_B1

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
1	1141	12.29	863348.10	11.55	1
3	8128	87.57	6594304.00	88.25	3
5	13	0.14	14448.90	0.19	5

N11 -
Coding Scheme Note 11

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
1	6721	72.41	5725708.00	76.63	1
2	13	0.14	13959.40	0.19	2
4	2517	27.12	1704076.00	22.81	4
5	31	0.33	28357.41	0.38	5

N12 -
Coding Scheme Note 12

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
1	3140	33.83	2549184.00	34.12	1
2	31	0.33	30401.64	0.41	2
4	6068	65.37	4850687.00	64.92	4
5	43	0.46	41827.87	0.56	5

N13 -
Coding Scheme Note 13

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
1	1378	14.85	1133992.00	15.18	1
2	40	0.43	33186.42	0.44	2
4	7805	84.09	6252308.00	83.68	4
5	59	0.64	52615.15	0.70	5

N14 -
Coding Scheme Note 14

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1462	15.75	1604196.00	21.47	1
2	15	0.16	16573.38	0.22	2
4	7736	83.34	5794636.00	77.55	4
5	69	0.74	56695.09	0.76	5

N15 -
Coding Scheme Note 15

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2488	26.80	1972952.00	26.40	1
2	11	0.12	11419.53	0.15	2
4	6701	72.19	5421021.00	72.55	4
5	82	0.88	66708.05	0.89	5

N16 -
Coding Scheme Note 16

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	2627	28.30	1870646.00	25.04	1
2	18	0.19	26587.65	0.36	2
4	6542	70.48	5501329.00	73.62	4
5	95	1.02	73538.62	0.98	5

N17 -
Coding Scheme Note 17

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	3554	38.29	3659952.00	48.98	1
2	13	0.14	16266.86	0.22	2
4	3572	38.48	2316172.00	31.00	4
5	2036	21.93	1402178.00	18.77	5
6	107	1.15	77532.30	1.04	6

N17_R1 -
Coding Scheme Note 17_R1

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	6774	72.98	4788404.00	64.08	1
2	2508	27.02	2683697.00	35.92	2

N17_R2 -
Coding Scheme Note 17_R2

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
2	3493	37.63	2539334.00	33.98	2
3	5789	62.37	4932767.00	66.02	3

N17_R3 -
Coding Scheme Note 17_R3

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	3493	37.63	2539334.00	33.98	1
2	4024	43.35	3557389.00	47.61	2
3	1765	19.02	1375377.00	18.41	3

N17_R4 -
Coding Scheme Note 17_R4

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	3493	37.63	2539334.00	33.98	1
2	2080	22.41	1208803.00	16.18	2
3	3709	39.96	3723964.00	49.84	3

N18 -
Coding Scheme Note 18

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	1485	16.00	1146595.00	15.35	1
2	7797	84.00	6325506.00	84.65	2

N19A_Q2 -
Coding Scheme Note 19A_Q2

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	96	1.03	75610.30	1.01	1
2	117	1.26	106771.20	1.43	2
6	5043	54.33	3658103.00	48.96	6
9	4024	43.35	3630992.00	48.59	9
11	2	0.02	624.53	0.01	11

N19B_Q2 -
Coding Scheme Note 19B_Q2

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5160	55.59	3764874.00	50.39	1
2	4122	44.41	3707227.00	49.61	2

N19_01 -
Coding Scheme Note 19_01

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	4122	44.41	3707227.00	49.61	1
2	1912	20.60	1964534.00	26.29	2
3	2	0.02	3367.11	0.05	3
5	2098	22.60	1203389.00	16.11	5
6	1031	11.11	486812.80	6.52	6
7	117	1.26	106771.20	1.43	7

N20 -
Coding Scheme Note 20

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	5160	55.59	3764874.00	50.39	1
2	2270	24.46	2322277.00	31.08	2
3	1753	18.89	1308306.00	17.51	3
5	51	0.55	26509.72	0.35	5
6	48	0.52	50133.99	0.67	6

N21 -
Coding Scheme Note 21

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	5160	55.59	3764874.00	50.39	1
2	37	0.40	18182.85	0.24	2
3	1	0.01	606.13	0.01	3
4	77	0.83	50674.80	0.68	4
5	55	0.59	45463.13	0.61	5
6	252	2.71	160958.40	2.15	6
7	3600	38.78	3354339.00	44.89	7
12	100	1.08	77002.73	1.03	12

N22 -
Coding Scheme Note 22

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	3527	38.00	2991916.00	40.04	1
3	5530	59.58	4293109.00	57.46	3
4	225	2.42	187075.60	2.50	4

N23 -
Coding Scheme Note 23

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	5065	54.57	4715779.00	63.11	1
3	3988	42.96	2562611.00	34.30	3
4	229	2.47	193711.10	2.59	4

N23_HT -
Coding Scheme Note 23_HT

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	9079	97.81	7297668.00	97.67	1
2	203	2.19	174433.20	2.33	2

N23_WT -
Coding Scheme Note 23_WT

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
1	9152	98.60	7347627.00	98.33	1
2	130	1.40	124473.70	1.67	2

N24 -
Coding Scheme Note 24

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
1	332	3.58	220350.00	2.95	1
2	338	3.64	230211.90	3.08	2
3	372	4.01	158033.00	2.11	3
4	17	0.18	16482.46	0.22	4
5	7882	84.92	6571646.00	87.95	5
6	341	3.67	275377.50	3.69	6

N25 -
Coding Scheme Note 25

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
1	1006	10.84	2375774.00	31.80	1
2	8018	86.38	4875984.00	65.26	2
4	258	2.78	220343.20	2.95	4

MISS_1 -
Count of: violates skip pattern

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
0	9282	100.00	7472101.00	100.00	0 times

MISS_4 -
Count of: incomplete grid error

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
0	9282	100.00	7472101.00	100.00	0 times

MISS_5 -
Count of: scalable response of don't know

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0	5325	57.37	4499252.00	60.21	0 times
1	2636	28.40	1938815.00	25.95	1 time
2	1006	10.84	806612.20	10.79	2 times
3	264	2.84	195854.30	2.62	3 times
4	43	0.46	26628.68	0.36	4 times
5	6	0.06	3647.19	0.05	5 times
6	2	0.02	1291.44	0.02	6 times

MISS_6 -
Count of: not applicable - valid skip

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0	8671	93.42	7009405.00	93.81	0 times
1	497	5.35	354404.20	4.74	1 time
2	95	1.02	92441.20	1.24	2 times
3	10	0.11	11117.68	0.15	3 times
4	7	0.08	1983.86	0.03	4 times
5	1	0.01	2339.60	0.03	5 times
7	1	0.01	409.68	0.01	7 times

MISS_7 -
Count of: out-of-range error

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
0	9282	100.00	7472101.00	100.00	0 times

MISS_9 -
Count of: no response - invalid skip

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
25	1	0.01	614.07	0.01	25 times
26	2	0.02	3353.48	0.04	26 times
27	4	0.04	6463.34	0.09	27 times
28	7	0.08	6565.66	0.09	28 times
29	10	0.11	18198.13	0.24	29 times
30	13	0.14	14955.11	0.20	30 times
31	27	0.29	22976.26	0.31	31 times
32	28	0.30	33347.29	0.45	32 times
33	43	0.46	64700.35	0.87	33 times
34	78	0.84	83121.86	1.11	34 times
35	64	0.69	69756.33	0.93	35 times
36	113	1.22	148428.30	1.99	36 times
37	124	1.34	124912.80	1.67	37 times
38	151	1.63	171799.60	2.30	38 times
39	205	2.21	234304.80	3.14	39 times
40 -- 141	8412	90.63	6468603.00	86.57	40 or more times

MISS_TOT -
Total number of missing responses

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
25	1	0.01	614.07	0.01	25 times
26	1	0.01	3176.20	0.04	26 times
27	2	0.02	4223.37	0.06	27 times
28	6	0.06	7063.36	0.09	28 times
29	10	0.11	16996.70	0.23	29 times
30	12	0.13	13237.69	0.18	30 times
31	19	0.20	22348.90	0.30	31 times
32	28	0.30	34516.59	0.46	32 times
33	39	0.42	54976.14	0.74	33 times
34	59	0.64	65211.20	0.87	34 times
35	63	0.68	56357.16	0.75	35 times
36	105	1.13	128872.70	1.72	36 times
37	119	1.28	145368.90	1.95	37 times
38	139	1.50	160357.40	2.15	38 times
39	173	1.86	196161.30	2.63	39 times
40 -- 141	8506	91.64	6562619.00	87.83	40 or more times

XENRLLMT -
Enrollment in TRICARE prime

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	46	0.50	44117.95	0.59	Missing/Unknown
1	3451	37.18	1568888.00	21.00	Active Duty - under 65
2	3366	36.26	2188808.00	29.29	Enrolled - under 65
3	1862	20.06	1570653.00	21.02	Not enrolled - under 65
4	505	5.44	1901145.00	25.44	Not enrolled - 65 or over
5	52	0.56	198487.80	2.66	Enrolled - 65 or over

XENR_PCM -
Enrollment by PCM type

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
.	46	0.50	44117.95	0.59	Missing/Unknown
1	3451	37.18	1568888.00	21.00	Active Duty - under 65
2	2850	30.70	1270006.00	17.00	Enrolled - under 65, Mil PCM
3	516	5.56	918802.20	12.30	Enrolled - under 65, Civ PCM
4	1862	20.06	1570653.00	21.02	Not enrolled - under 65
5	505	5.44	1901145.00	25.44	Not enrolled - 65 or over
6	41	0.44	157412.20	2.11	Enrolled - 65 or over,Mil PCM
7	11	0.12	41075.64	0.55	Enrolled - 65 or over,Civ PCM

XINS_COV -
Insurance coverage

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	312	3.36	257076.10	3.44	Missing/Unknown
1	3451	37.18	1568888.00	21.00	Prime-under 65 Active Duty
2	3115	33.56	1977803.00	26.47	Prime-under 65 Non-active Duty
3	692	7.46	585025.90	7.83	Standard/Extra
4	569	6.13	1848840.00	24.74	Medicare
5	701	7.55	704221.40	9.42	Other civilian Insurance
6	4	0.04	17824.00	0.24	Prime,65 or over
7	54	0.58	46031.20	0.62	TRICARE Plus
8	201	2.17	204357.40	2.73	Veterans Administration (VA)
9	97	1.05	146748.30	1.96	TRICARE Reserve Select
10	57	0.61	67921.52	0.91	TRICARE Retired Reserve
12	3	0.03	1066.14	0.01	Continued Health Care Benefit Program
13	18	0.19	36616.52	0.49	TRICARE Young Adult Prime
14	8	0.09	9680.86	0.13	TRICARE Young Adult Standard/Extra

XBENCAT -
Beneficiary category

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	8	0.09	23452.34	0.31	Missing/Other
1	2940	31.67	1357871.00	18.17	Active Duty
2	1586	17.09	830797.10	11.12	Dependent of Active Duty
3	452	4.87	179829.90	2.41	Active Reservist
4	293	3.16	129119.60	1.73	Dependent of Active Reservist
5	134	1.44	143658.90	1.92	Inactive Reservist
6	88	0.95	83894.66	1.12	Dependent of Inactive Reservist
7	3181	34.27	2585211.00	34.60	Retired or dependent<65
8	600	6.46	2138267.00	28.62	Retired or dependent>65

XENR_RSV -
Enrollment by PCM type - reservist

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	46	0.50	44117.95	0.59	Missing/Unknown
1	2939	31.66	1357139.00	18.16	Active Duty - under 65
2	2850	30.70	1270006.00	17.00	Enrolled - under 65, Mil PCM
3	516	5.56	918802.20	12.30	Enrolled - under 65, Civ PCM
4	1862	20.06	1570653.00	21.02	Not enrolled - under 65
5	505	5.44	1901145.00	25.44	Not enrolled - 65 or over
6	41	0.44	157412.20	2.11	Enrolled - 65 or over,Mil PCM
7	11	0.12	41075.64	0.55	Enrolled - 65 or over,Civ PCM
8	512	5.52	211749.90	2.83	Reservists - under 65

XINS_RSV -
Insurance coverage - reservist

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	312	3.36	257076.10	3.44	Missing/Unknown
1	2939	31.66	1357139.00	18.16	Prime-under 65 Active Duty
2	3115	33.56	1977803.00	26.47	Prime-under 65 Non-active Duty
3	692	7.46	585025.90	7.83	Standard/Extra
4	569	6.13	1848840.00	24.74	Medicare
5	701	7.55	704221.40	9.42	Other civilian Insurance
6	4	0.04	17824.00	0.24	Prime,65 or over
7	54	0.58	46031.20	0.62	TRICARE Plus
8	201	2.17	204357.40	2.73	Veterans Administration (VA)
9	97	1.05	146748.30	1.96	TRICARE Reserve Select
10	512	5.52	211749.90	2.83	Prime-under 65 Reservists
11	57	0.61	67921.52	0.91	TRICARE Retired Reserve
13	3	0.03	1066.14	0.01	Continued Health Care Benefit Program
14	18	0.19	36616.52	0.49	TRICARE Young Adult Prime
15	8	0.09	9680.86	0.13	TRICARE Young Adult Standard/Extra

XREGION -
Region

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	217	2.34	111367.00	1.49	Missing data
1	1078	11.61	1050801.00	14.06	Northeast
2	741	7.98	731314.70	9.79	Mid-Atlantic
3	918	9.89	1005807.00	13.46	Southeast
4	763	8.22	519117.70	6.95	Gulfsouth
5	499	5.38	585322.90	7.83	Heartland
6	942	10.15	863581.10	11.56	Southwest
7	481	5.18	373939.00	5.00	Central 7
8	986	10.62	685988.70	9.18	Central 8
9	736	7.93	452659.70	6.06	Southern California
10	214	2.31	193378.20	2.59	Golden Gate
11	382	4.12	396106.10	5.30	Northwest
12	106	1.14	120366.20	1.61	Hawaii
13	519	5.59	143340.20	1.92	Europe
14	388	4.18	135901.10	1.82	Western Pacific Command
15	202	2.18	39860.49	0.53	TRICARE Latin America
16	110	1.19	63249.33	0.85	Alaska

XTNEXREG -
TRICARE next generation of contracts region grouping

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	2342	25.23	2418149.00	32.36	North
2	2630	28.33	2402062.00	32.15	South
3	3019	32.53	2294604.00	30.71	West
4	1291	13.91	357285.50	4.78	Overseas

USA -
CONUS/OCONUS indicator

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	217	2.34	111367.00	1.49	Invalid/Missing
0	1109	11.95	319101.80	4.27	Not in USA
1	7956	85.71	7041632.00	94.24	In USA

XOCONUS -
Overseas Europe/Pacific/Latin indicator

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	8173	88.05	7152999.00	95.73	In Conus/Missing Region
1	519	5.59	143340.20	1.92	Europe
2	388	4.18	135901.10	1.82	Western Pacific
3	202	2.18	39860.49	0.53	Latin America

OUTCATCH -
Out of catchment area indicator

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0	6809	73.36	4033326.00	53.98	Catchment areas
1	2473	26.64	3438774.00	46.02	Out of catchment areas

XSEXA -
Male or female (recode)

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	5160	55.59	3764874.00	50.39	Male
2	4122	44.41	3707227.00	49.61	Female

XBMI -
Body mass index

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	647	6.97	570881.80	7.64	Missing
16.100 -- 22.000	1152	12.41	965741.60	12.92	Minimum to 10th Percentile
22.100 -- 23.400	775	8.35	660940.30	8.85	>10th to 25th Percentile
23.500 -- 27.000	2832	30.51	2145669.00	28.72	>25th to 50th Percentile
27.100 -- 29.400	1683	18.13	1242620.00	16.63	>50th to 75th Percentile
29.500 -- 33.300	1462	15.75	1130029.00	15.12	>75th to 90th Percentile
33.400 -- 50.800	731	7.88	756219.70	10.12	>90th to 100th Percentile

XBMICAT -
Body mass index category

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	647	6.97	570881.80	7.64	Missing data
1	61	0.66	54017.56	0.72	Underweight
2	2921	31.47	2407377.00	32.22	Normal weight
3	3678	39.63	2715715.00	36.34	Overweight
4	1882	20.28	1620948.00	21.69	Obese
5	93	1.00	103161.80	1.38	Morbidly obese

XBNFGRP -
Constructed beneficiary group

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	93	1.00	180127.10	2.41	TRS/Missing/Unknown
1	3451	37.18	1568888.00	21.00	Active Duty <65
2	1949	21.00	976155.40	13.06	Family of Active <65
3	3232	34.82	2647297.00	35.43	Ret/Surv/Fam <65
4	557	6.00	2099633.00	28.10	Ret/Surv/Fam 65+

XSERVAFF -
Service affiliation

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	1566	16.87	1407478.00	18.84	Army
2	3329	35.87	1150203.00	15.39	Air Force
3	1752	18.88	1153483.00	15.44	Navy
4	2439	26.28	3540996.00	47.39	Other
5	196	2.11	219941.20	2.94	Joint Service

KMILOPQY -
Outpatient visits to military facility

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	19	0.20	11646.20	0.16	No response
1	4778	51.48	5292281.00	70.83	None
2	619	6.67	307511.50	4.12	1 visit
3	954	10.28	481286.50	6.44	2 visits
4	872	9.39	431283.10	5.77	3 visits
5	729	7.85	301272.70	4.03	4 visits
6	954	10.28	443948.30	5.94	5 to 9 visits
7	357	3.85	202871.80	2.72	10 or more visits

KCIVOPQY -
Outpatient visits to civilian facility

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	19	0.20	11646.20	0.16	No response
1	5981	64.44	3137794.00	41.99	None
2	351	3.78	426117.20	5.70	1 visit
3	589	6.35	751984.40	10.06	2 visits
4	547	5.89	760908.60	10.18	3 visits
5	520	5.60	708531.80	9.48	4 visits
6	825	8.89	1084579.00	14.52	5 to 9 visits
7	450	4.85	590539.10	7.90	10 or more visits

KCIVINS -
Beneficiary covered by civilian insurance

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
1	786	8.47	839632.70	11.24	Yes
2	8496	91.53	6632468.00	88.76	No

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

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	3741	40.30	3451124.00	46.19	Missing/Unknown/3 mnths prg now/not prg past yr
N	5160	55.59	3764874.00	50.39	NA - male
1	330	3.56	226488.10	3.03	Yes
2	51	0.55	29614.79	0.40	No

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

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	7075	76.22	5191327.00	69.48	Missing/Unknown/NA
1	1887	20.33	1928269.00	25.81	Yes
2	320	3.45	352504.90	4.72	No

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

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	7803	84.07	5615700.00	75.16	Missing/Unknown/NA
1	1310	14.11	1588222.00	21.26	Yes
2	169	1.82	268179.30	3.59	No

HP_PAP -
All women: PAP smear in last 3 years

| Value | Unweighted | | Weighted | | |
	Count	Percent	Count	Percent	Formatted Value
.	5274	56.82	3861692.00	51.68	Missing/Unknown/NA
1	3360	36.20	2727717.00	36.51	Yes
2	648	6.98	882691.50	11.81	No

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	235	2.53	206575.10	2.76	Unknown
1	8493	91.50	6818987.00	91.26	Yes
2	554	5.97	446539.00	5.98	No

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

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	8695	93.68	5388087.00	72.11	Missing/Unknown/NA
1	457	4.92	1624546.00	21.74	Yes
2	130	1.40	459467.80	6.15	No

HP_OBESE -
Obese or morbidly obese

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	647	6.97	570881.80	7.64	Missing/Unknown/NA
1	1975	21.28	1724109.00	23.07	Yes
2	6660	71.75	5177110.00	69.29	No

HP_SMOKE -
Advised to quit smoking in last 12 months

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
.	8010	86.30	6501894.00	87.02	Missing/Unknown/NA
1	1021	11.00	755195.60	10.11	Yes
2	251	2.70	215011.70	2.88	No

HP_SMKH3 -
Smoker under HEDIS definition (modified)

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	366	3.94	294393.20	3.94	Missing/Unknown/NA
1	825	8.89	659729.70	8.83	Yes
2	8091	87.17	6517978.00	87.23	No

HP_CESH3 -
Had smoking cessation counseling - HEDIS (modified)

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
.	8010	86.30	6501894.00	87.02	Missing/Unknown/NA
1	1021	11.00	755195.60	10.11	Yes
2	251	2.70	215011.70	2.88	No

XCATCH -
XCATCH - Catchment area (reporting)

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
1	59	0.64	8337.23	0.11	Fox AHC-Redstone Arsenal
3	54	0.58	13364.00	0.18	Lyster AHC-Ft. Rucker
4	51	0.55	11337.43	0.15	42nd Medical Group-Maxwell
5	37	0.40	19488.97	0.26	Bassett ACH-Ft. Wainwright
6	50	0.54	33548.35	0.45	3rd Med Grp-Elmendorf
8	48	0.52	8500.34	0.11	R W Bliss AHC-Ft. Huachuca
9	49	0.53	18461.00	0.25	56th Med Grp-Luke
10	49	0.53	15653.40	0.21	355th Med Grp-Davis Monthan
13	49	0.53	11342.00	0.15	19th Medical Group-Little Rock
14	62	0.67	74810.40	1.00	60th Med Grp-Travis
18	73	0.79	5460.13	0.07	30th Med Grp-Vandenberg
19	70	0.75	4996.88	0.07	95th Med Grp-Edwards
24	82	0.88	134744.10	1.80	NH Camp Pendleton
26	52	0.56	5931.86	0.08	NBHC Port Hueneme
28	51	0.55	26284.75	0.35	NH LeMoore
29	80	0.86	134024.90	1.79	NMC San Diego
30	33	0.36	29050.44	0.39	NH Twentynine Palms
32	50	0.54	73361.94	0.98	Evans ACH-Ft. Carson
33	40	0.43	18434.33	0.25	10th Med Group-USAF

					Academy CO
36	24	0.26	14355.92	0.19	436th Med Grp-Dover
38	59	0.64	75467.61	1.01	NH Pensacola
39	82	0.88	92234.46	1.23	NH Jacksonville
42	57	0.61	58598.67	0.78	96th Med Grp-Eglin
43	97	1.05	9447.90	0.13	325th Med Grp-Tyndall
45	44	0.47	26537.55	0.36	6th Med Grp-MacDill
46	94	1.01	10696.58	0.14	45th Med Grp-Patrick
47	54	0.58	50743.08	0.68	Eisenhower AMC-Ft. Gordon
48	42	0.45	61902.62	0.83	Martin ACH-Ft. Benning
49	40	0.43	54544.05	0.73	Winn ACH-Ft. Stewart
50	27	0.29	9006.03	0.12	23rd Med Grp-Moody
51	40	0.43	11518.61	0.15	78th Med Grp-Robins
52	63	0.68	100411.00	1.34	Tripler AMC-Ft. Shafter
53	71	0.76	7701.05	0.10	366th Med Grp-Mountain Home
55	60	0.65	15468.35	0.21	375th Med Grp-Scott
56	53	0.57	56103.73	0.75	FHCC-Formerly NHC Great Lakes
57	50	0.54	33425.14	0.45	Irwin ACH-Ft. Riley
58	56	0.60	11521.39	0.15	Munson AHC-Ft. Leavenworth
60	42	0.45	62109.04	0.83	Blanchfield ACH-Ft. Campbell
61	57	0.61	55979.42	0.75	Ireland ACH-Ft. Knox
62	55	0.59	12262.21	0.16	2nd Med Grp-Barksdale
64	39	0.42	19405.05	0.26	Bayne-Jones ACH-Ft. Polk
66	50	0.54	20200.15	0.27	779th Med Grp-Andrews
67	128	1.38	147001.00	1.97	Walter Reed Natl Mil Med Cntr
68	44	0.47	10784.00	0.14	NHC Patuxent River
69	54	0.58	42633.92	0.57	Kimbrough Amb Car Cen-Ft Meade
73	40	0.43	29035.98	0.39	81st Med Grp-Keesler
74	105	1.13	8353.16	0.11	14th Med Grp-Columbus
75	35	0.38	35776.39	0.48	L. Wood ACH-Ft. Leonard Wood
76	31	0.33	8448.84	0.11	509th Med Grp-Whiteman
77	65	0.70	7044.25	0.09	341st Med Grp-Malmstrom
78	52	0.56	17947.72	0.24	55th Med Grp-Offutt
79	69	0.74	65684.17	0.88	99th Med Grp-O'Callaghan Hosp
83	91	0.98	9389.88	0.13	377th Med Grp-Kirtland
86	44	0.47	21045.42	0.28	Keller ACH-West Point
89	66	0.71	125910.30	1.69	Womack AMC-Ft. Bragg
91	49	0.53	96176.32	1.29	NH Camp Lejeune
92	28	0.30	15856.66	0.21	NHC Cherry Point
94	43	0.46	9233.37	0.12	5th Med Grp-Minot
95	52	0.56	35054.13	0.47	88th Med Grp-Wright-Patterson
96	49	0.53	15157.00	0.20	72nd Med Grp-Tinker
98	32	0.34	36274.70	0.49	Reynolds ACH-Ft. Sill
100	44	0.47	22474.32	0.30	Naval Hlth Clinic New England

101	54	0.58	10321.94	0.14	20th Med Grp-Shaw
103	34	0.37	12656.00	0.17	Naval Health Clinic Charleston
104	28	0.30	29156.96	0.39	NH Beaufort
105	55	0.59	67636.51	0.91	Moncrief ACH-Ft. Jackson
108	38	0.41	63751.77	0.85	William Beaumont AMC-Ft. Bliss
109	67	0.72	123354.00	1.65	Brooke AMC-Ft. Sam Houston
110	63	0.68	109936.40	1.47	Darnall ACH-Ft. Hood
112	60	0.65	7888.84	0.11	7th Med Grp-Dyess
113	71	0.76	11157.57	0.15	82nd Med Grp-Sheppard
117	36	0.39	33946.03	0.45	59th Med Wing-Lackland
118	62	0.67	10721.00	0.14	NHC Corpus Christi
119	55	0.59	11977.88	0.16	75th Med Grp-Hill
120	75	0.81	78785.77	1.05	633rd Med Grp Langley-Eustis
121	46	0.50	16555.49	0.22	McDonald AHC-Ft. Eustis
122	55	0.59	14564.48	0.19	Kenner AHC-Ft. Lee
123	110	1.19	143350.40	1.92	Ft Belvoir Community Hosp-FBCH
124	97	1.05	157023.80	2.10	NMC Portsmouth
125	78	0.84	139409.60	1.87	Madigan AMC-Ft. Lewis
126	42	0.45	60985.03	0.82	NH Bremerton
127	52	0.56	19071.16	0.26	NH Oak Harbor
128	79	0.85	7892.09	0.11	92nd Med Grp-Fairchild
129	52	0.56	6151.20	0.08	90th Med Grp-F.E. Warren
131	26	0.28	7163.56	0.10	Weed ACH-Ft. Irwin
231	55	0.59	7847.05	0.11	NBHC NAS North Island
248	63	0.68	5431.05	0.07	61st Med Group-Los Angeles
252	47	0.51	17437.10	0.23	21st Med Grp-Peterson
280	42	0.45	19156.82	0.26	NHC Hawaii
306	48	0.52	11300.90	0.15	NHC Annapolis
310	89	0.96	4476.98	0.06	66th Med Grp-Hanscom
326	23	0.25	13195.26	0.18	87th Med Grp-McGuire
330	27	0.29	25051.31	0.34	Guthrie AHC-Ft. Drum
364	52	0.56	6989.87	0.09	17th Med Grp-Goodfellow
366	47	0.51	16893.26	0.23	359th Med Grp-Randolph
378	37	0.40	12456.55	0.17	NBHC Little Creek
385	45	0.48	16326.00	0.22	NHC Quantico
387	40	0.43	7310.48	0.10	NBHC Oceana
405	35	0.38	7981.80	0.11	NBHC Mayport
407	45	0.48	12891.83	0.17	NBHC NTC San Diego
508	135	1.45	15613.38	0.21	NBHC Navsta Sewells
607	56	0.60	42173.75	0.56	Landstuhl Regional Medcen
609	41	0.44	28945.46	0.39	Bavaria Meddac
612	37	0.40	27329.95	0.37	Brian Allgood ACH-Seoul
620	47	0.51	13691.37	0.18	NH Guam-Agana
621	40	0.43	23841.90	0.32	NH Okinawa
622	47	0.51	23218.16	0.31	NH Yokosuka
633	60	0.65	12678.00	0.17	48th Med Grp-Lakenheath
638	53	0.57	12341.87	0.17	51st Med Grp-Osan AB
640	26	0.28	5471.14	0.07	374th Med Grp-Yokota

					AB
804	49	0.53	11459.34	0.15	18th Med Grp-Kadena AB
805	132	1.42	5388.04	0.07	52nd Med Group-Spangdahlem
806	68	0.73	13534.00	0.18	86th Medical Group-Ramstein
6215	85	0.92	8364.00	0.11	TRICARE Outpatient-Chula Vista
7139	52	0.56	12660.59	0.17	1st Spec Ops Med Grp-Hurlburt
9102	27	0.29	13136.73	0.18	North Region-Air force
9104	41	0.44	24461.38	0.33	North Region-Other
9202	47	0.51	16860.28	0.23	South Region-Air force
9204	30	0.32	13446.03	0.18	South Region-Other
9302	132	1.42	58905.17	0.79	West Region-Air force
9304	24	0.26	11084.28	0.15	West Region-Other
9401	4	0.04	586.40	0.01	Europe-Army
9402	45	0.48	11577.00	0.15	Europe-Air force
9403	29	0.31	8069.73	0.11	Europe-Navy
9404	4	0.04	288.17	0.00	Europe-Other
9501	6	0.06	1582.91	0.02	Pacific-Army
9502	35	0.38	9127.11	0.12	Pacific-Air force
9504	1	0.01	184.82	0.00	Pacific-Other
9603	4	0.04	888.27	0.01	Latin America-Navy
9604	6	0.06	2159.87	0.03	Latin America-Other
9901	644	6.94	1102478.00	14.75	Out of Catchment North Region
9902	663	7.14	1271781.00	17.02	Out of Catchment South Region
9903	648	6.98	918832.80	12.30	Out of Catchment West Region
9904	518	5.58	145681.90	1.95	Out of Catchment OCONUS Region

POSTCELL -
Poststratification cell for new weights

	Unweighted		Weighted		
Value	Count	Percent	Count	Percent	Formatted Value
9999	91	0.98	178781.40	2.39	9999
10001	59	0.64	8337.23	0.11	10001
10003	54	0.58	13364.00	0.18	10003
10004	51	0.55	11337.43	0.15	10004
10005	36	0.39	19307.73	0.26	10005
10006	42	0.45	22502.41	0.30	10006
10008	48	0.52	8500.34	0.11	10008
10009	49	0.53	18461.00	0.25	10009
10010	49	0.53	15653.40	0.21	10010
10013	49	0.53	11342.00	0.15	10013
10014	39	0.42	22291.50	0.30	10014
10018	73	0.79	5460.13	0.07	10018
10019	70	0.75	4996.88	0.07	10019
10024	39	0.42	58999.89	0.79	10024
10026	52	0.56	5931.86	0.08	10026

10028	43	0.46	13091.84	0.18	10028
10029	30	0.32	76817.67	1.03	10029
10030	29	0.31	18114.44	0.24	10030
10032	29	0.31	49385.25	0.66	10032
10033	40	0.43	18434.33	0.25	10033
10038	43	0.46	43199.19	0.58	10038
10039	52	0.56	40051.78	0.54	10039
10042	39	0.42	24147.18	0.32	10042
10043	97	1.05	9447.90	0.13	10043
10045	44	0.47	26537.55	0.36	10045
10046	94	1.01	10696.58	0.14	10046
10047	45	0.48	32515.48	0.44	10047
10048	31	0.33	45781.86	0.61	10048
10049	27	0.29	43983.76	0.59	10049
10051	40	0.43	11518.61	0.15	10051
10052	36	0.39	57606.30	0.77	10052
10053	70	0.75	7282.92	0.10	10053
10055	60	0.65	15468.35	0.21	10055
10056	33	0.36	22870.66	0.31	10056
10057	43	0.46	30155.86	0.40	10057
10058	56	0.60	11521.39	0.15	10058
10060	29	0.31	50434.73	0.67	10060
10061	43	0.46	22402.29	0.30	10061
10062	55	0.59	12262.21	0.16	10062
10064	37	0.40	16587.68	0.22	10064
10066	50	0.54	20200.15	0.27	10066
10067	59	0.64	34791.64	0.47	10067
10068	44	0.47	10784.00	0.14	10068
10069	54	0.58	42633.92	0.57	10069
10073	36	0.39	19377.00	0.26	10073
10074	104	1.12	3411.75	0.05	10074
10075	28	0.30	20318.96	0.27	10075
10076	31	0.33	8448.84	0.11	10076
10077	65	0.70	7044.25	0.09	10077
10078	52	0.56	17947.72	0.24	10078
10079	50	0.54	31918.47	0.43	10079
10083	91	0.98	9389.88	0.13	10083
10086	39	0.42	11872.30	0.16	10086
10089	36	0.39	87968.75	1.18	10089
10091	27	0.29	54539.28	0.73	10091
10092	28	0.30	15856.66	0.21	10092
10094	43	0.46	9233.37	0.12	10094
10095	42	0.45	23855.00	0.32	10095
10096	49	0.53	15157.00	0.20	10096
10098	27	0.29	23631.84	0.32	10098
10100	43	0.46	19389.06	0.26	10100
10101	54	0.58	10321.94	0.14	10101
10103	34	0.37	12656.00	0.17	10103
10104	21	0.23	15325.79	0.21	10104
10105	38	0.41	22755.05	0.30	10105
10108	30	0.32	51699.83	0.69	10108
10109	33	0.36	46415.27	0.62	10109
10110	44	0.47	72454.10	0.97	10110
10112	60	0.65	7888.84	0.11	10112
10113	70	0.75	6216.17	0.08	10113
10117	36	0.39	33946.03	0.45	10117
10118	62	0.67	10721.00	0.14	10118
10119	55	0.59	11977.88	0.16	10119

10120	44	0.47	27144.00	0.36	10120
10121	46	0.50	16555.49	0.22	10121
10122	55	0.59	14564.48	0.19	10122
10123	57	0.61	52581.76	0.70	10123
10124	34	0.37	78502.00	1.05	10124
10125	39	0.42	78912.68	1.06	10125
10126	30	0.32	27828.80	0.37	10126
10127	46	0.50	13699.10	0.18	10127
10128	79	0.85	7892.09	0.11	10128
10129	52	0.56	6151.20	0.08	10129
10131	26	0.28	7163.56	0.10	10131
10231	55	0.59	7847.05	0.11	10231
10248	63	0.68	5431.05	0.07	10248
10252	47	0.51	17437.10	0.23	10252
10280	42	0.45	19156.82	0.26	10280
10306	48	0.52	11300.90	0.15	10306
10310	89	0.96	4476.98	0.06	10310
10330	27	0.29	25051.31	0.34	10330
10364	52	0.56	6989.87	0.09	10364
10366	47	0.51	16893.26	0.23	10366
10378	37	0.40	12456.55	0.17	10378
10385	45	0.48	16326.00	0.22	10385
10387	40	0.43	7310.48	0.10	10387
10405	35	0.38	7981.80	0.11	10405
10407	44	0.47	9099.24	0.12	10407
10508	135	1.45	15613.38	0.21	10508
10607	48	0.52	33431.57	0.45	10607
10609	40	0.43	21574.70	0.29	10609
10612	34	0.37	27123.27	0.36	10612
10620	44	0.47	8502.34	0.11	10620
10621	37	0.40	23337.00	0.31	10621
10622	33	0.36	21951.52	0.29	10622
10633	60	0.65	12678.00	0.17	10633
10804	49	0.53	11459.34	0.15	10804
10805	132	1.42	5388.04	0.07	10805
10806	68	0.73	13534.00	0.18	10806
16215	85	0.92	8364.00	0.11	16215
17139	52	0.56	12660.59	0.17	17139
19001	217	2.34	121743.90	1.63	19001
19002	218	2.35	83019.03	1.11	19002
19003	265	2.85	127737.80	1.71	19003
19004	232	2.50	70735.12	0.95	19004
29001	162	1.75	309800.20	4.15	29001
29002	164	1.77	380423.00	5.09	29002
29003	194	2.09	234699.50	3.14	29003
39001	483	5.20	547141.20	7.32	39001
39002	401	4.32	437841.60	5.86	39002
39003	414	4.46	386975.30	5.18	39003
39004	498	5.37	52249.28	0.70	39004
69001	187	2.01	629922.20	8.43	69001
69002	182	1.96	819170.00	10.96	69002
69003	188	2.03	650540.70	8.71	69003

FWRWT1 -
Replicated/Jackknife quarterly weight 1

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.337	942	10.15	139730.90	1.87	Minimum to 10th Percentile
61.483 -- 136.254	1354	14.59	121814.60	1.63	>10th to 25th Percentile
136.534 -- 336.898	2348	25.30	506312.70	6.78	>25th to 50th Percentile
338.015 -- 920.451	2331	25.11	1226713.00	16.42	>50th to 75th Percentile
930.658 -- 2205.935	1379	14.86	1946233.00	26.05	>75th to 90th Percentile
2214.442 -- 9650.822	928	10.00	3531296.00	47.26	>90th to 100th Percentile

FWRWT2 -
Replicated/Jackknife quarterly weight 2

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 59.981	932	10.04	125070.40	1.67	Minimum to 10th Percentile
60.177 -- 136.370	1399	15.07	126072.80	1.69	>10th to 25th Percentile
136.762 -- 337.703	2314	24.93	501493.90	6.71	>25th to 50th Percentile
338.789 -- 926.419	2345	25.26	1245288.00	16.67	>50th to 75th Percentile
927.583 -- 2200.587	1373	14.79	1957964.00	26.20	>75th to 90th Percentile
2209.525 -- 9626.602	919	9.90	3516211.00	47.06	>90th to 100th Percentile

FWRWT3 -
Replicated/Jackknife quarterly weight 3

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 62.090	965	10.40	141182.40	1.89	Minimum to 10th Percentile
62.225 -- 138.419	1361	14.66	125209.50	1.68	>10th to 25th Percentile
138.649 -- 337.218	2321	25.01	505688.00	6.77	>25th to 50th Percentile
337.941 -- 916.487	2310	24.89	1214157.00	16.25	>50th to 75th Percentile
919.736 -- 2190.688	1398	15.06	1966346.00	26.32	>75th to 90th Percentile
2197.865 -- 9888.553	927	9.99	3519518.00	47.10	>90th to 100th Percentile

FWRWT4 -
Replicated/Jackknife quarterly weight 4

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.166	935	10.07	159164.60	2.13	Minimum to 10th Percentile
61.798 -- 137.204	1379	14.86	124612.60	1.67	>10th to 25th Percentile
137.577 -- 335.110	2331	25.11	503532.40	6.74	>25th to 50th Percentile
335.994 -- 911.322	2317	24.96	1214621.00	16.26	>50th to 75th Percentile
915.195 -- 2179.877	1392	15.00	1950356.00	26.10	>75th to 90th Percentile
2182.372 -- 9727.705	928	10.00	3519815.00	47.11	>90th to 100th Percentile

FWRWT5 -
Replicated/Jackknife quarterly weight 5

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.167	950	10.23	154556.70	2.07	Minimum to 10th Percentile
61.738 -- 138.199	1362	14.67	123685.70	1.66	>10th to 25th Percentile
138.519 -- 339.760	2332	25.12	505764.50	6.77	>25th to 50th Percentile
339.918 -- 930.326	2341	25.22	1237473.00	16.56	>50th to 75th Percentile
931.371 -- 2264.673	1372	14.78	1943734.00	26.01	>75th to 90th Percentile
2266.907 -- 9761.980	925	9.97	3506887.00	46.93	>90th to 100th Percentile

FWRWT6 -
Replicated/Jackknife quarterly weight 6

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.457	941	10.14	143274.80	1.92	Minimum to 10th Percentile
61.588 -- 139.293	1383	14.90	126021.80	1.69	>10th to 25th Percentile
139.731 -- 338.472	2317	24.96	502073.50	6.72	>25th to 50th Percentile
339.611 -- 904.404	2322	25.02	1218800.00	16.31	>50th to 75th Percentile
905.091 -- 2228.986	1391	14.99	1957676.00	26.20	>75th to 90th Percentile
2240.132 -- 9610.993	928	10.00	3524255.00	47.17	>90th to 100th Percentile

FWRWT7 -
Replicated/Jackknife quarterly weight 7

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 60.856	946	10.19	141111.60	1.89	Minimum to 10th Percentile
61.127 -- 135.350	1372	14.78	124142.90	1.66	>10th to 25th Percentile
135.555 -- 337.327	2325	25.05	502376.40	6.72	>25th to 50th Percentile
338.037 -- 919.233	2342	25.23	1239547.00	16.59	>50th to 75th Percentile
921.021 -- 2217.545	1370	14.76	1943853.00	26.01	>75th to 90th Percentile
2231.166 -- 9633.502	927	9.99	3521070.00	47.12	>90th to 100th Percentile

FWRWT8 -
Replicated/Jackknife quarterly weight 8

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 58.137	929	10.01	155563.60	2.08	Minimum to 10th Percentile
58.823 -- 137.090	1392	15.00	124270.40	1.66	>10th to 25th Percentile
137.506 -- 337.828	2331	25.11	502051.30	6.72	>25th to 50th Percentile
338.151 -- 914.453	2310	24.89	1208814.00	16.18	>50th to 75th Percentile
915.658 -- 2210.327	1393	15.01	1956677.00	26.19	>75th to 90th Percentile
2211.721 -- 9690.761	927	9.99	3524724.00	47.17	>90th to 100th Percentile

FWRWT9 -
Replicated/Jackknife quarterly weight 9

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 60.799	931	10.03	137891.40	1.85	Minimum to 10th Percentile
61.326 -- 138.486	1385	14.92	125704.20	1.68	>10th to 25th Percentile
138.560 -- 338.024	2327	25.07	505631.90	6.77	>25th to 50th Percentile
338.477 -- 919.476	2319	24.98	1222431.00	16.36	>50th to 75th Percentile
920.641 -- 2194.177	1398	15.06	1973102.00	26.41	>75th to 90th Percentile
2197.534 -- 9580.031	922	9.93	3507341.00	46.94	>90th to 100th Percentile

FWRWT10 -
Replicated/Jackknife quarterly weight 10

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.804	973	10.48	167205.20	2.24	Minimum to 10th Percentile
61.976 -- 135.486	1336	14.39	121003.40	1.62	>10th to 25th Percentile
135.697 -- 335.730	2341	25.22	505404.00	6.76	>25th to 50th Percentile
335.825 -- 917.077	2309	24.88	1205160.00	16.13	>50th to 75th Percentile
920.638 -- 2206.115	1397	15.05	1955314.00	26.17	>75th to 90th Percentile
2219.852 -- 9860.779	926	9.98	3518015.00	47.08	>90th to 100th Percentile

FWRWT11 -
Replicated/Jackknife quarterly weight 11

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.157	955	10.29	125911.20	1.69	Minimum to 10th Percentile
61.566 -- 136.465	1363	14.68	123699.60	1.66	>10th to 25th Percentile
136.695 -- 337.253	2324	25.04	503382.70	6.74	>25th to 50th Percentile
337.965 -- 913.618	2316	24.95	1219058.00	16.31	>50th to 75th Percentile
916.941 -- 2213.201	1399	15.07	1974299.00	26.42	>75th to 90th Percentile
2213.875 -- 9638.938	925	9.97	3525750.00	47.19	>90th to 100th Percentile

FWRWT12 -
Replicated/Jackknife quarterly weight 12

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.962	953	10.27	154583.60	2.07	Minimum to 10th Percentile
62.131 -- 136.277	1365	14.71	124601.30	1.67	>10th to 25th Percentile
136.573 -- 336.653	2330	25.10	505299.20	6.76	>25th to 50th Percentile
337.381 -- 928.475	2343	25.24	1240944.00	16.61	>50th to 75th Percentile
931.438 -- 2228.081	1370	14.76	1944635.00	26.03	>75th to 90th Percentile
2229.096 -- 9731.563	921	9.92	3502038.00	46.87	>90th to 100th Percentile

FWRWT13 -
Replicated/Jackknife quarterly weight 13

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 59.833	934	10.06	158968.20	2.13	Minimum to 10th Percentile
60.089 -- 135.495	1378	14.85	123253.90	1.65	>10th to 25th Percentile
135.601 -- 336.946	2345	25.26	506579.60	6.78	>25th to 50th Percentile
337.020 -- 908.513	2250	24.24	1156773.00	15.48	>50th to 75th Percentile
909.675 -- 2213.601	1449	15.61	2005706.00	26.84	>75th to 90th Percentile
2217.594 -- 9634.569	926	9.98	3520820.00	47.12	>90th to 100th Percentile

FWRWT14 -
Replicated/Jackknife quarterly weight 14

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.122	937	10.09	133811.00	1.79	Minimum to 10th Percentile
61.675 -- 138.427	1393	15.01	126530.00	1.69	>10th to 25th Percentile
138.631 -- 337.204	2320	24.99	504690.20	6.75	>25th to 50th Percentile
337.338 -- 924.179	2335	25.16	1236162.00	16.54	>50th to 75th Percentile
926.467 -- 2207.673	1370	14.76	1943384.00	26.01	>75th to 90th Percentile
2219.470 -- 9576.337	927	9.99	3527523.00	47.21	>90th to 100th Percentile

FWRWT15 -
Replicated/Jackknife quarterly weight 15

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 60.997	945	10.18	154384.10	2.07	Minimum to 10th Percentile
61.292 -- 137.206	1376	14.82	124689.40	1.67	>10th to 25th Percentile
137.569 -- 336.133	2321	25.01	502434.30	6.72	>25th to 50th Percentile
336.616 -- 928.327	2304	24.82	1203576.00	16.11	>50th to 75th Percentile
928.731 -- 2194.957	1412	15.21	1977464.00	26.46	>75th to 90th Percentile
2197.682 -- 9716.294	924	9.95	3509553.00	46.97	>90th to 100th Percentile

FWRWT16 -
Replicated/Jackknife quarterly weight 16

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 60.252	931	10.03	159412.00	2.13	Minimum to 10th Percentile
60.868 -- 135.963	1389	14.96	124629.50	1.67	>10th to 25th Percentile
136.673 -- 336.997	2322	25.02	500689.90	6.70	>25th to 50th Percentile
338.513 -- 917.005	2316	24.95	1210704.00	16.20	>50th to 75th Percentile
921.507 -- 2213.172	1396	15.04	1955183.00	26.17	>75th to 90th Percentile
2234.328 -- 9554.812	928	10.00	3521483.00	47.13	>90th to 100th Percentile

FWRWT17 -
Replicated/Jackknife quarterly weight 17

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.687	968	10.43	133537.60	1.79	Minimum to 10th Percentile
61.958 -- 137.089	1350	14.54	122510.00	1.64	>10th to 25th Percentile
137.694 -- 338.556	2325	25.05	502834.10	6.73	>25th to 50th Percentile
339.388 -- 916.122	2316	24.95	1213182.00	16.24	>50th to 75th Percentile
917.641 -- 2250.395	1395	15.03	1962027.00	26.26	>75th to 90th Percentile
2260.209 -- 9634.954	928	10.00	3538010.00	47.35	>90th to 100th Percentile

FWRWT18 -
Replicated/Jackknife quarterly weight 18

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.363	940	10.13	142517.90	1.91	Minimum to 10th Percentile
61.823 -- 136.308	1375	14.81	123641.70	1.65	>10th to 25th Percentile
136.832 -- 341.534	2354	25.36	511749.50	6.85	>25th to 50th Percentile
341.756 -- 908.169	2294	24.71	1208829.00	16.18	>50th to 75th Percentile
909.873 -- 2198.352	1392	15.00	1958501.00	26.21	>75th to 90th Percentile
2199.396 -- 9580.605	927	9.99	3526861.00	47.20	>90th to 100th Percentile

FWRWT19 -
Replicated/Jackknife quarterly weight 19

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 61.594	975	10.50	151304.80	2.02	Minimum to 10th Percentile
62.002 -- 136.491	1344	14.48	122778.30	1.64	>10th to 25th Percentile
136.528 -- 333.863	2326	25.06	502731.10	6.73	>25th to 50th Percentile
335.851 -- 910.432	2313	24.92	1212822.00	16.23	>50th to 75th Percentile
910.852 -- 2185.273	1398	15.06	1962173.00	26.26	>75th to 90th Percentile
2190.520 -- 9599.269	926	9.98	3520292.00	47.11	>90th to 100th Percentile

FWRWT20 -
Replicated/Jackknife quarterly weight 20

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 60.848	931	10.03	182474.30	2.44	Minimum to 10th Percentile
60.933 -- 136.485	1394	15.02	125245.30	1.68	>10th to 25th Percentile
136.694 -- 336.766	2329	25.09	503405.40	6.74	>25th to 50th Percentile
337.192 -- 912.129	2310	24.89	1211390.00	16.21	>50th to 75th Percentile
913.980 -- 2237.006	1395	15.03	1958268.00	26.21	>75th to 90th Percentile
2241.592 -- 9977.055	923	9.94	3491318.00	46.72	>90th to 100th Percentile

FWRWT21 -
Replicated/Jackknife quarterly weight 21

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 62.728	952	10.26	163669.50	2.19	Minimum to 10th Percentile
62.978 -- 137.349	1358	14.63	123155.90	1.65	>10th to 25th Percentile
137.595 -- 338.125	2340	25.21	506627.60	6.78	>25th to 50th Percentile
338.565 -- 910.437	2306	24.84	1207102.00	16.15	>50th to 75th Percentile
912.917 -- 2173.184	1398	15.06	1954483.00	26.16	>75th to 90th Percentile
2176.751 -- 9651.521	928	10.00	3517063.00	47.07	>90th to 100th Percentile

FWRWT22 -
Replicated/Jackknife quarterly weight 22

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.418	937	10.09	150199.00	2.01	Minimum to 10th Percentile
61.973 -- 139.429	1390	14.98	125629.70	1.68	>10th to 25th Percentile
139.662 -- 336.370	2316	24.95	501566.80	6.71	>25th to 50th Percentile
336.899 -- 919.301	2292	24.69	1193876.00	15.98	>50th to 75th Percentile
927.796 -- 2197.172	1423	15.33	1991225.00	26.65	>75th to 90th Percentile
2205.086 -- 9793.495	924	9.95	3509604.00	46.97	>90th to 100th Percentile

FWRWT23 -
Replicated/Jackknife quarterly weight 23

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 60.920	946	10.19	169782.60	2.27	Minimum to 10th Percentile
61.473 -- 136.267	1369	14.75	124204.60	1.66	>10th to 25th Percentile
136.554 -- 333.901	2327	25.07	503367.00	6.74	>25th to 50th Percentile
334.459 -- 915.405	2318	24.97	1211356.00	16.21	>50th to 75th Percentile
916.669 -- 2200.413	1394	15.02	1952539.00	26.13	>75th to 90th Percentile
2215.747 -- 9801.356	928	10.00	3510852.00	46.99	>90th to 100th Percentile

FWRWT24 -
Replicated/Jackknife quarterly weight 24

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.439	951	10.25	165708.60	2.22	Minimum to 10th Percentile
61.855 -- 137.491	1374	14.80	124543.20	1.67	>10th to 25th Percentile
137.687 -- 335.950	2321	25.01	502229.00	6.72	>25th to 50th Percentile
336.526 -- 912.272	2316	24.95	1211622.00	16.22	>50th to 75th Percentile
922.585 -- 2252.209	1392	15.00	1950716.00	26.11	>75th to 90th Percentile
2257.246 -- 9955.524	928	10.00	3517282.00	47.07	>90th to 100th Percentile

FWRWT25 -
Replicated/Jackknife quarterly weight 25

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.510	935	10.07	131100.80	1.75	Minimum to 10th Percentile
62.735 -- 138.440	1378	14.85	125149.40	1.67	>10th to 25th Percentile
138.718 -- 336.537	2335	25.16	506844.70	6.78	>25th to 50th Percentile
336.644 -- 919.537	2307	24.85	1212796.00	16.23	>50th to 75th Percentile
922.513 -- 2194.209	1400	15.08	1970335.00	26.37	>75th to 90th Percentile
2223.197 -- 9589.642	927	9.99	3525875.00	47.19	>90th to 100th Percentile

FWRWT26 -
Replicated/Jackknife quarterly weight 26

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 62.115	942	10.15	164356.50	2.20	Minimum to 10th Percentile
62.471 -- 138.377	1381	14.88	126021.00	1.69	>10th to 25th Percentile
138.534 -- 337.902	2320	24.99	503439.70	6.74	>25th to 50th Percentile
338.426 -- 908.005	2321	25.01	1217014.00	16.29	>50th to 75th Percentile
908.613 -- 2200.250	1392	15.00	1956107.00	26.18	>75th to 90th Percentile
2202.015 -- 9861.570	926	9.98	3505163.00	46.91	>90th to 100th Percentile

FWRWT27 -
Replicated/Jackknife quarterly weight 27

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 60.423	931	10.03	169459.60	2.27	Minimum to 10th Percentile
61.436 -- 135.813	1382	14.89	123733.10	1.66	>10th to 25th Percentile
136.633 -- 333.525	2333	25.13	502363.20	6.72	>25th to 50th Percentile
334.052 -- 921.811	2287	24.64	1186854.00	15.88	>50th to 75th Percentile
926.744 -- 2211.575	1427	15.37	1988816.00	26.62	>75th to 90th Percentile
2214.698 -- 9891.555	922	9.93	3500875.00	46.85	>90th to 100th Percentile

FWRWT28 -
Replicated/Jackknife quarterly weight 28

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.079	932	10.04	169050.90	2.26	Minimum to 10th Percentile
61.142 -- 137.486	1388	14.95	125476.90	1.68	>10th to 25th Percentile
137.598 -- 336.068	2326	25.06	503278.00	6.74	>25th to 50th Percentile
336.370 -- 923.111	2316	24.95	1210854.00	16.20	>50th to 75th Percentile
928.289 -- 2199.073	1393	15.01	1952432.00	26.13	>75th to 90th Percentile
2201.566 -- 10014.54	927	9.99	3511009.00	46.99	>90th to 100th Percentile

FWRWT29 -
Replicated/Jackknife quarterly weight 29

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.465	949	10.22	175308.70	2.35	Minimum to 10th Percentile
62.200 -- 137.426	1385	14.92	126116.10	1.69	>10th to 25th Percentile
137.513 -- 335.951	2319	24.98	502230.10	6.72	>25th to 50th Percentile
336.424 -- 914.159	2311	24.90	1210075.00	16.19	>50th to 75th Percentile
914.804 -- 2221.945	1391	14.99	1948582.00	26.08	>75th to 90th Percentile
2227.457 -- 9665.277	927	9.99	3509789.00	46.97	>90th to 100th Percentile

FWRWT30 -
Replicated/Jackknife quarterly weight 30

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.615	946	10.19	130853.50	1.75	Minimum to 10th Percentile
61.784 -- 138.268	1360	14.65	123202.70	1.65	>10th to 25th Percentile
138.524 -- 339.139	2341	25.22	507731.70	6.80	>25th to 50th Percentile
339.280 -- 913.023	2315	24.94	1217310.00	16.29	>50th to 75th Percentile
913.596 -- 2233.057	1394	15.02	1966350.00	26.32	>75th to 90th Percentile
2241.825 -- 9710.668	926	9.98	3526652.00	47.20	>90th to 100th Percentile

FWRWT31 -
Replicated/Jackknife quarterly weight 31

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 62.568	967	10.42	151261.40	2.02	Minimum to 10th Percentile
63.059 -- 138.428	1361	14.66	124887.50	1.67	>10th to 25th Percentile
138.585 -- 335.886	2323	25.03	506818.30	6.78	>25th to 50th Percentile
336.333 -- 922.300	2308	24.87	1215426.00	16.27	>50th to 75th Percentile
923.638 -- 2184.190	1398	15.06	1960099.00	26.23	>75th to 90th Percentile
2194.656 -- 9909.234	925	9.97	3513608.00	47.02	>90th to 100th Percentile

FWRWT32 -
Replicated/Jackknife quarterly weight 32

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 60.898	940	10.13	185275.00	2.48	Minimum to 10th Percentile
61.309 -- 137.495	1386	14.93	125271.30	1.68	>10th to 25th Percentile
137.542 -- 333.255	2317	24.96	501125.30	6.71	>25th to 50th Percentile
333.821 -- 912.816	2278	24.54	1173843.00	15.71	>50th to 75th Percentile
913.595 -- 2188.072	1433	15.44	1979367.00	26.49	>75th to 90th Percentile
2193.381 -- 9748.674	928	10.00	3507220.00	46.94	>90th to 100th Percentile

FWRWT33 -
Replicated/Jackknife quarterly weight 33

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 55.461	929	10.01	175312.60	2.35	Minimum to 10th Percentile
57.108 -- 137.471	1398	15.06	125041.50	1.67	>10th to 25th Percentile
137.640 -- 333.137	2316	24.95	497690.20	6.66	>25th to 50th Percentile
333.353 -- 910.205	2328	25.08	1219845.00	16.33	>50th to 75th Percentile
910.739 -- 2211.165	1388	14.95	1950784.00	26.11	>75th to 90th Percentile
2242.675 -- 9875.258	923	9.94	3503427.00	46.89	>90th to 100th Percentile

FWRWT34 -
Replicated/Jackknife quarterly weight 34

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.628	932	10.04	136128.60	1.82	Minimum to 10th Percentile
61.813 -- 138.471	1395	15.03	127131.10	1.70	>10th to 25th Percentile
138.697 -- 334.929	2316	24.95	503736.70	6.74	>25th to 50th Percentile
335.625 -- 924.090	2316	24.95	1214980.00	16.26	>50th to 75th Percentile
924.503 -- 2208.609	1396	15.04	1964594.00	26.29	>75th to 90th Percentile
2223.329 -- 9721.532	927	9.99	3525530.00	47.18	>90th to 100th Percentile

FWRWT35 -
Replicated/Jackknife quarterly weight 35

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.072	948	10.21	142815.40	1.91	Minimum to 10th Percentile
61.345 -- 136.420	1374	14.80	123544.40	1.65	>10th to 25th Percentile
136.531 -- 334.396	2321	25.01	499586.50	6.69	>25th to 50th Percentile
335.252 -- 914.063	2320	24.99	1216929.00	16.29	>50th to 75th Percentile
914.600 -- 2255.917	1391	14.99	1957952.00	26.20	>75th to 90th Percentile
2258.087 -- 9596.212	928	10.00	3531273.00	47.26	>90th to 100th Percentile

FWRWT36 -
Replicated/Jackknife quarterly weight 36

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 60.645	952	10.26	167206.00	2.24	Minimum to 10th Percentile
61.256 -- 135.463	1359	14.64	121903.70	1.63	>10th to 25th Percentile
135.513 -- 334.655	2336	25.17	503241.70	6.73	>25th to 50th Percentile
334.739 -- 921.945	2312	24.91	1210110.00	16.20	>50th to 75th Percentile
923.540 -- 2198.016	1400	15.08	1961888.00	26.26	>75th to 90th Percentile
2215.862 -- 9838.799	923	9.94	3507752.00	46.94	>90th to 100th Percentile

FWRWT37 -
Replicated/Jackknife quarterly weight 37

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 60.986	952	10.26	174000.10	2.33	Minimum to 10th Percentile
61.237 -- 136.491	1375	14.81	124342.00	1.66	>10th to 25th Percentile
136.518 -- 333.909	2315	24.94	499121.20	6.68	>25th to 50th Percentile
334.603 -- 923.250	2296	24.74	1191688.00	15.95	>50th to 75th Percentile
923.834 -- 2193.574	1419	15.29	1976055.00	26.45	>75th to 90th Percentile
2194.084 -- 9767.130	925	9.97	3506895.00	46.93	>90th to 100th Percentile

FWRWT38 -
Replicated/Jackknife quarterly weight 38

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.141	935	10.07	153021.10	2.05	Minimum to 10th Percentile
61.532 -- 137.377	1386	14.93	125234.30	1.68	>10th to 25th Percentile
137.577 -- 337.590	2327	25.07	504393.20	6.75	>25th to 50th Percentile
338.144 -- 906.099	2313	24.92	1214786.00	16.26	>50th to 75th Percentile
906.766 -- 2236.411	1393	15.01	1954583.00	26.16	>75th to 90th Percentile
2247.387 -- 9765.210	928	10.00	3520083.00	47.11	>90th to 100th Percentile

FWRWT39 -
Replicated/Jackknife quarterly weight 39

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.730	943	10.16	154068.10	2.06	Minimum to 10th Percentile
62.195 -- 138.269	1377	14.84	125035.00	1.67	>10th to 25th Percentile
138.596 -- 336.385	2336	25.17	506357.70	6.78	>25th to 50th Percentile
336.562 -- 913.343	2310	24.89	1211966.00	16.22	>50th to 75th Percentile
915.926 -- 2195.557	1388	14.95	1950617.00	26.11	>75th to 90th Percentile
2196.394 -- 9655.701	928	10.00	3524057.00	47.16	>90th to 100th Percentile

FWRWT40 -
Replicated/Jackknife quarterly weight 40

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.245	930	10.02	158577.50	2.12	Minimum to 10th Percentile
61.488 -- 135.486	1389	14.96	124294.20	1.66	>10th to 25th Percentile
135.563 -- 340.455	2332	25.12	502758.40	6.73	>25th to 50th Percentile
341.651 -- 931.286	2311	24.90	1210863.00	16.21	>50th to 75th Percentile
931.832 -- 2177.835	1393	15.01	1956751.00	26.19	>75th to 90th Percentile
2181.336 -- 9751.736	927	9.99	3518857.00	47.09	>90th to 100th Percentile

FWRWT41 -
Replicated/Jackknife quarterly weight 41

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.686	943	10.16	143712.90	1.92	Minimum to 10th Percentile
62.180 -- 135.484	1355	14.60	122167.10	1.63	>10th to 25th Percentile
135.533 -- 335.897	2350	25.32	507733.00	6.80	>25th to 50th Percentile
336.411 -- 915.206	2313	24.92	1213872.00	16.25	>50th to 75th Percentile
915.561 -- 2194.626	1395	15.03	1963914.00	26.28	>75th to 90th Percentile
2210.191 -- 9618.784	926	9.98	3520701.00	47.12	>90th to 100th Percentile

FWRWT42 -
Replicated/Jackknife quarterly weight 42

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.114	949	10.22	133046.00	1.78	Minimum to 10th Percentile
61.218 -- 137.404	1370	14.76	124011.30	1.66	>10th to 25th Percentile
137.636 -- 336.018	2328	25.08	503999.40	6.75	>25th to 50th Percentile
336.255 -- 920.344	2344	25.25	1242169.00	16.62	>50th to 75th Percentile
922.175 -- 2258.500	1363	14.68	1934625.00	25.89	>75th to 90th Percentile
2263.029 -- 9515.485	928	10.00	3534250.00	47.30	>90th to 100th Percentile

FWRWT43 -
Replicated/Jackknife quarterly weight 43

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 60.093	933	10.05	149484.10	2.00	Minimum to 10th Percentile
60.644 -- 136.382	1392	15.00	125446.70	1.68	>10th to 25th Percentile
136.717 -- 337.865	2327	25.07	502843.80	6.73	>25th to 50th Percentile
339.075 -- 920.561	2308	24.87	1209762.00	16.19	>50th to 75th Percentile
930.634 -- 2260.261	1400	15.08	1972348.00	26.40	>75th to 90th Percentile
2261.508 -- 9600.343	922	9.93	3512216.00	47.00	>90th to 100th Percentile

FWRWT44 -
Replicated/Jackknife quarterly weight 44

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 62.163	943	10.16	137228.70	1.84	Minimum to 10th Percentile
62.364 -- 137.417	1372	14.78	124687.50	1.67	>10th to 25th Percentile
137.551 -- 341.105	2335	25.16	507707.30	6.79	>25th to 50th Percentile
341.651 -- 912.101	2316	24.95	1222831.00	16.37	>50th to 75th Percentile
912.859 -- 2217.262	1393	15.01	1966699.00	26.32	>75th to 90th Percentile
2218.274 -- 9825.474	923	9.94	3512947.00	47.01	>90th to 100th Percentile

FWRWT45 -
Replicated/Jackknife quarterly weight 45

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.188	950	10.23	139072.80	1.86	Minimum to 10th Percentile
61.493 -- 137.448	1382	14.89	125529.10	1.68	>10th to 25th Percentile
138.320 -- 339.707	2325	25.05	504143.20	6.75	>25th to 50th Percentile
340.346 -- 916.036	2303	24.81	1210992.00	16.21	>50th to 75th Percentile
917.546 -- 2239.432	1401	15.09	1975193.00	26.43	>75th to 90th Percentile
2246.361 -- 9619.086	921	9.92	3517171.00	47.07	>90th to 100th Percentile

FWRWT46 -
Replicated/Jackknife quarterly weight 46

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 60.715	929	10.01	150439.90	2.01	Minimum to 10th Percentile
61.301 -- 138.488	1410	15.19	128557.60	1.72	>10th to 25th Percentile
138.618 -- 339.114	2318	24.97	505912.20	6.77	>25th to 50th Percentile
339.347 -- 922.694	2271	24.47	1181026.00	15.81	>50th to 75th Percentile
923.844 -- 2222.400	1427	15.37	1988478.00	26.61	>75th to 90th Percentile
2236.504 -- 9563.449	927	9.99	3517687.00	47.08	>90th to 100th Percentile

FWRWT47 -
Replicated/Jackknife quarterly weight 47

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 61.132	949	10.22	153260.30	2.05	Minimum to 10th Percentile
61.720 -- 137.331	1371	14.77	124192.60	1.66	>10th to 25th Percentile
137.544 -- 340.617	2331	25.11	505140.40	6.76	>25th to 50th Percentile
341.053 -- 909.449	2321	25.01	1223289.00	16.37	>50th to 75th Percentile
911.068 -- 2203.399	1389	14.96	1960939.00	26.24	>75th to 90th Percentile
2219.192 -- 9567.226	921	9.92	3505279.00	46.91	>90th to 100th Percentile

FWRWT48 -
Replicated/Jackknife quarterly weight 48

| | Unweighted | | Weighted | | |
Value	Count	Percent	Count	Percent	Formatted Value
0.000 -- 58.550	929	10.01	175085.10	2.34	Minimum to 10th Percentile
60.025 -- 136.278	1395	15.03	125235.60	1.68	>10th to 25th Percentile
136.507 -- 340.288	2327	25.07	503255.90	6.74	>25th to 50th Percentile
340.422 -- 911.291	2311	24.90	1207653.00	16.16	>50th to 75th Percentile
911.584 -- 2231.555	1392	15.00	1948489.00	26.08	>75th to 90th Percentile
2235.274 -- 9806.514	928	10.00	3512382.00	47.01	>90th to 100th Percentile

FWRWT49 -
Replicated/Jackknife quarterly weight 49

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 62.654	944	10.17	148840.50	1.99	Minimum to 10th Percentile
62.973 -- 138.260	1379	14.86	125295.80	1.68	>10th to 25th Percentile
138.502 -- 339.505	2355	25.37	513331.60	6.87	>25th to 50th Percentile
339.973 -- 919.386	2285	24.62	1203429.00	16.11	>50th to 75th Percentile
919.529 -- 2205.521	1391	14.99	1955483.00	26.17	>75th to 90th Percentile
2210.630 -- 9630.834	928	10.00	3525721.00	47.19	>90th to 100th Percentile

FWRWT50 -
Replicated/Jackknife quarterly weight 50

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 62.905	943	10.16	136304.60	1.82	Minimum to 10th Percentile
63.162 -- 138.489	1374	14.80	124983.70	1.67	>10th to 25th Percentile
138.501 -- 336.945	2331	25.11	506144.00	6.77	>25th to 50th Percentile
337.381 -- 909.232	2313	24.92	1216381.00	16.28	>50th to 75th Percentile
910.536 -- 2241.871	1403	15.12	1982260.00	26.53	>75th to 90th Percentile
2259.098 -- 9786.760	918	9.89	3506027.00	46.92	>90th to 100th Percentile

FWRWT51 -
Replicated/Jackknife quarterly weight 51

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.512	995	10.72	174764.30	2.34	Minimum to 10th Percentile
61.657 -- 134.447	1325	14.27	120883.10	1.62	>10th to 25th Percentile
134.869 -- 334.845	2322	25.02	499333.00	6.68	>25th to 50th Percentile
335.610 -- 925.487	2336	25.17	1224229.00	16.38	>50th to 75th Percentile
925.648 -- 2256.196	1384	14.91	1953975.00	26.15	>75th to 90th Percentile
2276.768 -- 9837.171	920	9.91	3498916.00	46.83	>90th to 100th Percentile

FWRWT52 -
Replicated/Jackknife quarterly weight 52

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 60.912	944	10.17	160674.00	2.15	Minimum to 10th Percentile
61.846 -- 137.381	1367	14.73	122767.90	1.64	>10th to 25th Percentile
137.585 -- 339.123	2333	25.13	502156.90	6.72	>25th to 50th Percentile
339.668 -- 927.638	2316	24.95	1210620.00	16.20	>50th to 75th Percentile
928.741 -- 2266.194	1395	15.03	1958510.00	26.21	>75th to 90th Percentile
2271.374 -- 9054.518	927	9.99	3517372.00	47.07	>90th to 100th Percentile

FWRWT53 -
Replicated/Jackknife quarterly weight 53

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 52.922	930	10.02	181151.70	2.42	Minimum to 10th Percentile
54.002 -- 136.104	1397	15.05	124110.80	1.66	>10th to 25th Percentile
136.877 -- 337.976	2329	25.09	501092.80	6.71	>25th to 50th Percentile
338.224 -- 920.534	2299	24.77	1196454.00	16.01	>50th to 75th Percentile
921.505 -- 2225.998	1399	15.07	1952574.00	26.13	>75th to 90th Percentile
2235.859 -- 9683.225	928	10.00	3516717.00	47.06	>90th to 100th Percentile

FWRWT54 -
Replicated/Jackknife quarterly weight 54

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 60.952	944	10.17	161334.30	2.16	Minimum to 10th Percentile
61.433 -- 136.469	1377	14.84	124965.70	1.67	>10th to 25th Percentile
136.540 -- 336.740	2340	25.21	508921.90	6.81	>25th to 50th Percentile
337.265 -- 926.370	2297	24.75	1202895.00	16.10	>50th to 75th Percentile
926.543 -- 2198.289	1400	15.08	1961344.00	26.25	>75th to 90th Percentile
2201.276 -- 9744.855	924	9.95	3512640.00	47.01	>90th to 100th Percentile

FWRWT55 -
Replicated/Jackknife quarterly weight 55

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.336	931	10.03	177630.30	2.38	Minimum to 10th Percentile
61.582 -- 136.429	1399	15.07	126240.70	1.69	>10th to 25th Percentile
137.385 -- 338.592	2313	24.92	500450.70	6.70	>25th to 50th Percentile
338.788 -- 913.479	2356	25.38	1247663.00	16.70	>50th to 75th Percentile
915.631 -- 2193.047	1355	14.60	1913500.00	25.61	>75th to 90th Percentile
2222.914 -- 9882.985	928	10.00	3506616.00	46.93	>90th to 100th Percentile

FWRWT56 -
Replicated/Jackknife quarterly weight 56

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 60.574	932	10.04	158862.90	2.13	Minimum to 10th Percentile
60.922 -- 136.379	1377	14.84	123194.20	1.65	>10th to 25th Percentile
136.553 -- 338.726	2335	25.16	502925.30	6.73	>25th to 50th Percentile
339.600 -- 927.101	2304	24.82	1200577.00	16.07	>50th to 75th Percentile
927.892 -- 2211.070	1410	15.19	1976184.00	26.45	>75th to 90th Percentile
2221.825 -- 9846.946	924	9.95	3510357.00	46.98	>90th to 100th Percentile

FWRWT57 -
Replicated/Jackknife quarterly weight 57

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 60.991	934	10.06	135280.60	1.81	Minimum to 10th Percentile
61.175 -- 137.327	1390	14.98	126156.90	1.69	>10th to 25th Percentile
137.761 -- 340.783	2318	24.97	504241.70	6.75	>25th to 50th Percentile
341.002 -- 910.067	2314	24.93	1214103.00	16.25	>50th to 75th Percentile
910.836 -- 2192.864	1398	15.06	1965521.00	26.30	>75th to 90th Percentile
2208.765 -- 9787.906	928	10.00	3526797.00	47.20	>90th to 100th Percentile

FWRWT58 -
Replicated/Jackknife quarterly weight 58

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 62.144	936	10.08	148981.80	1.99	Minimum to 10th Percentile
62.419 -- 136.477	1386	14.93	124707.70	1.67	>10th to 25th Percentile
137.209 -- 336.509	2323	25.03	501354.90	6.71	>25th to 50th Percentile
337.006 -- 913.214	2316	24.95	1212596.00	16.23	>50th to 75th Percentile
915.817 -- 2211.771	1394	15.02	1958840.00	26.22	>75th to 90th Percentile
2212.460 -- 9647.989	927	9.99	3525621.00	47.18	>90th to 100th Percentile

FWRWT59 -
Replicated/Jackknife quarterly weight 59

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 58.965	929	10.01	155807.00	2.09	Minimum to 10th Percentile
59.872 -- 136.438	1388	14.95	124244.90	1.66	>10th to 25th Percentile
136.652 -- 335.683	2325	25.05	500233.80	6.69	>25th to 50th Percentile
336.150 -- 930.285	2322	25.02	1216660.00	16.28	>50th to 75th Percentile
930.969 -- 2243.112	1392	15.00	1958285.00	26.21	>75th to 90th Percentile
2245.185 -- 9876.847	926	9.98	3516870.00	47.07	>90th to 100th Percentile

FWRWT60 -
Replicated/Jackknife quarterly weight 60

Value	Unweighted		Weighted		Formatted Value
	Count	Percent	Count	Percent	
0.000 -- 61.375	934	10.06	172978.60	2.31	Minimum to 10th Percentile
61.472 -- 136.243	1384	14.91	124561.00	1.67	>10th to 25th Percentile
136.592 -- 335.331	2327	25.07	503046.80	6.73	>25th to 50th Percentile
336.840 -- 925.227	2320	24.99	1215651.00	16.27	>50th to 75th Percentile
925.556 -- 2187.771	1396	15.04	1965862.00	26.31	>75th to 90th Percentile
2207.944 -- 9715.360	921	9.92	3490002.00	46.71	>90th to 100th Percentile

FWRWT -
Final quarterly weight

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
16.360 -- 65.871	945	10.18	39051.55	0.52	Minimum to 10th Percentile
66.151 -- 143.675	1373	14.79	133692.00	1.79	>10th to 25th Percentile
144.687 -- 339.021	2325	25.05	520808.30	6.97	>25th to 50th Percentile
339.517 -- 917.051	2351	25.33	1274567.00	17.06	>50th to 75th Percentile
920.663 -- 2209.016	1360	14.65	1957329.00	26.20	>75th to 90th Percentile
2217.935 -- 9544.473	928	10.00	3546654.00	47.47	>90th to 100th Percentile

REFERENCES

Brick, J.M. and G. Kalton. "Handling Missing Data in Survey Research." *Statistical Methods in Medical Research* 1996; 5: 215-238.

Brick, J.M., P. Broene, P. James, and J. Severynse. *A User's Guide to WesVarPC*. Version 2.0. Rockville, MD: Westat, Inc., 1996.

Mathematica Policy Research, Inc. "Health Care Survey of DoD Beneficiaries: 2013 Adult Sampling Report." Report submitted to the TRICARE Management Activity. Washington, DC: MPR, 2012.

Research Triangle Institute (2001). SUDAAN User's Manual, Release 8.0 Research Triangle Park, NC: Research Triangle Institute.

SAS Institute Inc. (1999), SAS/STAT User's Guide, Version 8, Cary, NC: SAS Institute Inc.

SAS Institute Inc. (2004), SAS/STAT User's Guide, Version 9, Cary, NC: SAS Institute Inc.

U.S. Department of Health and Human Services. CAHPS® Survey and Reporting Kit. Rockville, MD 2002.

Wolter, Kirk M. Introduction of Variance Estimation. New York: Springer-Verlag. 1985.

Woodruff, R.S. "A Simple Method for Approximating the Variance of a Complicated Estimate." Journal of the American Statistical Association, 1971.

THIS PAGE HAS BEEN LEFT BLANK FOR DOUBLE-SIDED COPYING.

APPENDIX A

ANNOTATED QUESTIONNAIRE – QUARTER II

THIS PAGE HAS BEEN LEFT BLANK FOR DOUBLE-SIDED COPYING.

Health Care Survey of DoD Beneficiaries

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

January 2014

Military Health Care Survey:

Adult Questionnaire

January 2014

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, **please complete this survey even if you did not receive your health care from a military facility.**

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: H14001
Editing notes: none

Response	Directions	Value	Percent
Yes	Go to Question 2	1	99.8%
No	Please give this questionnaire to the person addressed on the cover letter.	2	0.2%

Question 2: By which of the following health plans are you currently covered?
MARK ALL THAT APPLY
Variable names: H14002A-H14002V
Editing notes: none

Military Health Plans

Response	Variable Name	Percent Marked
TRICARE Prime (including most Active Duty, TRICARE Prime Remote, and TRICARE Overseas)	H14002A	47.1%
TRICARE Extra or Standard (CHAMPUS)	H14002C	13.3%
TRICARE Plus	H14002N	0.6%
TRICARE for Life	H14002O	28.9%
TRICARE Supplemental Insurance	H14002P	0.6%
TRICARE Reserve Select	H14002Q	2.6%
TRICARE Retired Reserve	H14002S	2.0%
TRICARE Young Adult Prime	H14002T	0.6%
TRICARE Young Adult Extra or Standard	H14002V	0.4%
Uniformed Services Family Health Plan (USFHP)	H14002K	1.2%
Continued Health Care Benefit Program (CHCBP) (a COBRA-like premium-based health care program)	H14002U	0.0%

Other Health Plans

Response	Variable Name	Percent Marked
Medicare	H14002F	28.3%
Federal Employees Health Benefit Program (FEHBP)	H14002G	2.4%
Medicaid	H14002H	0.6%
A civilian HMO (such as Kaiser)	H14002I	1.3%
Other civilian health insurance (such as Blue Cross)	H14002J	7.8%
The Veterans Administration (VA)	H14002M	6.4%
Government health insurance from a country other than the US	H14002R	0.1%
Not sure	H14002L	1.9%

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: H14003
Editing notes: See Note 1

Response	Directions	Value	Percent
TRICARE Prime (including most Active Duty, TRICARE Prime Remote, and TRICARE Overseas)		1	47.4%
TRICARE Extra or Standard (CHAMPUS)		3	8.2%
TRICARE Plus		11	0.7%
TRICARE Reserve Select		12	2.2%
TRICARE Retired Reserve		14	0.9%
TRICARE Young Adult Prime		15	0.6%
TRICARE Young Adult Extra or Standard		17	0.2%
Uniformed Services Family Health Plan (USFHP)		9	1.0%
Continued Health Care Benefit Program (CHCBP) (a COBRA-like premium-based health care program)		16	0.0%
Medicare (may include TRICARE for Life)		4	24.4%
Federal Employees Health Benefit Program (FEHBP)		5	1.4%
Medicaid		6	0.3%
A civilian HMO (such as Kaiser)		7	1.2%
Other civilian health insurance (such as Blue Cross)		8	6.0%
The Veterans Administration (VA)		10	2.8%
Government health insurance from a country other than the US		13	0.1%
Not sure	Go to Question 5	-5	2.5%
Did not use any health plan in the last 12 months	Go to Question 5	-6	

For the remainder of this questionnaire, the term <u>health plan</u> 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: H14004
Editing notes: See Note 1

Response	Value	Percent
Less than 6 months	1	1.7%
6 up to 12 months	2	5.8%
12 up to 24 months	3	8.9%
2 up to 5 years	4	19.7%
5 up to 10 years	5	20.1%
10 or more years	6	43.8%

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 5: In the last 12 months, where did you go most often for your health care?
MARK ONLY ONE ANSWER
Variable name: H14005
Editing notes: none

Response	Value	Percent
A military facility – This includes:	1	35.0%
Military clinic		
Military hospital		
PRIMUS clinic		
NAVCARE clinic		
A civilian facility – This includes:	2	56.0%
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	3.8%
I went to none of the listed types of facilities in the last 12 months	5	4.3%

Question 6: 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: H14006
Editing notes: See Note 2

Response	Directions	Value	Percent
Yes		1	40.0%
No	Go to Question 9	2	60.0%

Question 7: 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: H14007
Editing notes: See Note 2

Response	Value	Percent
Never	1	2.5%
Sometimes	2	11.9%
Usually	3	17.5%
Always	4	68.2%
I didn't need care right away for an illness, injury or condition in the last 12 months	-6	

Question 8: 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: H14008
Editing notes: See Note 2

Response	Value	Percent
Same day	1	62.2%
1 day	2	13.7%
2 days	3	7.0%
3 days	4	3.9%
4-7 days	5	5.9%
8-14 days	6	3.2%
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 9: 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: H14009
Editing notes: See Note 3_Q2

Response	Directions	Value	Percent
Yes		1	87.0%
No	Go to Question 16	2	13.0%

Question 10: 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: H14010
Editing notes: See Note 3_Q2

Response	Value	Percent
Never	1	3.1%
Sometimes	2	15.4%
Usually	3	26.1%
Always	4	55.4%
I had no appointments in the last 12 months	-6	

Question 11: 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: H14011
Editing notes: See Note 3_Q2

Response	Value	Percent
Same day	1	8.6%
1 day	2	10.2%
2-3 days	3	22.5%
4-7 days	4	23.4%
8-14 days	5	18.1%
15-30 days	6	11.6%
31 days or longer	7	5.6%
I had no appointments in the last 12 months	-6	

Question 12: In the last 12 months, not counting the times you needed health care right away, did you try to make an appointment with a health care provider at a <u>military treatment facility</u> (MTF)?
MARK ALL THAT APPLY
Variable names: S14BC01A-S14BC01D
Editing notes: See Notes 3_Q2 and 3_BC1

Response	Directions	Variable Name	Percent Marked
Yes, by calling the MTF		S14BC01A	31.1%
Yes, by using TRICARE Online or secure messaging (i.e. "Relay Health")		S14BC01B	6.3%
Yes, in person by walking in		S14BC01C	6.8%
No, I did not try to make an appointment at an MTF	Go to Question 15	S14BC01D	62.2%

Question 13: Why did you try to make the appointment(s) at an MTF?
MARK ALL THAT APPLY
Variable names: S14BC02A-S14BC02D
Editing notes: See Notes 3_Q2 and 3_BC1

Response	Variable Name	Percent Marked
I needed primary care for a new illness, condition, or injury (e.g. family practice, general medicine, internal medicine, aerospace/flight/submarine medicine)	S14BC02A	51.6%
My primary care provider referred me for specialist care (e.g. specialty clinic, physical therapy, occupational therapy)	S14BC02B	26.5%
For a routine wellness visit (e.g. routine physical exam, routine eye exam, mammography, pap smear, prostate exam)	S14BC02C	46.4%
For follow-up care of an illness, condition, or injury (e.g. follow up visit for a previously diagnosed medical condition, prescription renewal, prenatal care)	S14BC02D	43.6%

Question 14: Which of the following were true about the time(s) you tried to make an appointment at an MTF in the last 12 months?
MARK ALL THAT APPLY
Variable names: S14BC03A-S14BC03D
Editing notes: See Notes 3_Q2 and 3_BC1

Response	Directions	Variable Name	Percent Marked
No appointments were available	Go to Question 16	S14BC03A	13.1%
Only appointments available were too far in the future	Go to Question 16	S14BC03B	24.2%
No convenient appointment times	Go to Question 16	S14BC03C	11.8%
I was always able to make the appointment	Go to Question 16	S14BC03D	71.1%

Question 15: What are the reasons why you did not try to make an appointment at an MTF?
MARK ALL THAT APPLY
Variable names: S14BC04A-S14BC04G
Editing notes: See Notes 3_Q2 and 3_BC1

Response	Variable Name	Percent Marked
I didn't need health care in the last 12 months	S14BC04A	2.1%
I would not have been able to get an appointment when I needed care	S14BC04B	6.6%
I would not have been able to schedule the appointment at a convenient time	S14BC04C	3.5%
I did not have the referral needed to make an appointment with a specialist at the MTF	S14BC04D	6.8%
The MTF location is inconvenient	S14BC04E	46.6%
I only use civilian providers	S14BC04F	34.6%
I prefer to receive health care from a civilian provider	S14BC04G	25.0%

Question 16: In the last 12 months, not counting the times you needed health care right away, did you try to make an appointment with a <u>civilian health care provider</u>?
MARK ALL THAT APPLY
Variable names: S14BC05A-S14BC05D
Editing notes: See Note 3_BC2

Response	Directions	Variable Name	Percent Marked
Yes, by phone		S14BC05A	62.2%
Yes, online		S14BC05B	3.2%
Yes, in person by walking in		S14BC05C	8.9%
No, I did not try to make an appointment with a civilian health care provider	Go to Question 19	S14BC05D	33.8%

Question 17: Why did you try to make the appointment(s) with a civilian health care provider?
MARK ALL THAT APPLY
Variable names: S14BC06A-S14BC06D
Editing notes: See Note 3_BC2

Response	Variable Name	Percent Marked
I needed primary care for a new illness, condition, or injury (e.g. family practice, general medicine, internal medicine)	S14BC06A	39.8%
My primary care provider referred me for specialist care (e.g. specialty clinic, physical therapy, occupational therapy)	S14BC06B	36.0%
For a routine wellness visit (e.g. routine physical exam, routine eye exam, mammography, pap smear, prostate exam)	S14BC06C	53.0%
For follow-up care of an illness, condition, or injury (e.g. follow up visit for a previously diagnosed medical condition, prescription renewal, prenatal care)	S14BC06D	47.6%

Question 18: Which of the following were true about the time(s) you tried to make an appointment with a civilian health care provider in the last 12 months?
MARK ALL THAT APPLY
Variable names: S14BC07A-S14BC07D
Editing notes: See Note 3_BC2

Response	Directions	Variable Name	Percent Marked
No appointments were available	Go to Question 20	S14BC07A	2.8%
Only appointments available were too far in the future	Go to Question 20	S14BC07B	5.8%
No convenient appointment times	Go to Question 20	S14BC07C	2.0%
I was always able to make the appointment	Go to Question 20	S14BC07D	93.2%

Question 19: What are the reasons why you did not try to make an appointment with a civilian health care provider?
MARK ALL THAT APPLY
Variable names: S14BC08A-S14BC08F
Editing notes: See Note 3_BC2

Response	Variable Name	Percent Marked
I didn't need health care in the last 12 months	S14BC08A	29.8%
I received all my health care from an MTF	S14BC08B	53.7%
I would not have been able to get an appointment when I needed care	S14BC08C	2.0%
I would not have been able to schedule the appointment at a convenient time	S14BC08D	1.7%
I did not have the referral needed to make an appointment with a specialist	S14BC08E	15.6%
The location of the civilian health care provider is inconvenient	S14BC08F	3.8%

Question 20: In the last 12 months, how many times did you go to an <u>emergency room</u> to get care for yourself?
Variable name: H14012
Editing notes: none

Response	Value	Percent
None	1	73.9%
1	2	18.2%
2	3	4.4%
3	4	1.8%
4	5	1.0%
5 to 9	6	0.4%
10 or more	7	0.2%

Question 21: 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: H14013
Editing notes: See Note 4

Response	Directions	Value	Percent
None	Go to Question 27	1	11.7%
1		2	10.3%
2		3	16.8%
3		4	16.1%
4		5	13.8%
5 to 9		6	20.6%
10 or more		7	10.8%

Question 22: 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: H14014
Editing notes: See Note 4

Response	Value	Percent
Never	1	12.5%
Sometimes	2	25.5%
Usually	3	29.2%
Always	4	32.7%

Question 23: 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: H14015
Editing notes: See Notes 4 and 5

Response	Directions	Value	Percent
Yes		1	61.5%
No	Go to Question 26	2	38.5%

Question 24: 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: H14016
Editing notes: See Notes 4 and 5

Response	Value	Percent
Definitely yes	1	68.8%
Somewhat yes	2	27.2%
Somewhat no	3	2.3%
Definitely no	4	1.8%

Question 25: 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: H14017
Editing notes: See Notes 4 and 5

Response	Value	Percent
Definitely yes	1	60.9%
Somewhat yes	2	29.7%
Somewhat no	3	5.4%
Definitely no	4	3.9%

Question 26: 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: H14018
Editing notes: See Note 4

Response	Value	Percent
0 – Worst health care possible	0	0.5%
1	1	0.3%
2	2	1.2%
3	3	1.7%
4	4	1.8%
5	5	5.1%
6	6	4.2%
7	7	11.2%
8	8	22.7%
9	9	18.8%
10 – Best health care possible	10	32.4%
I had no visits in the last 12 months	-6	

Question 27: 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: H14019
Editing notes: See Note 6

Response	Directions	Value	Percent
Yes		1	78.8%
No	Go to Question 37	2	21.2%

Question 28: In the last 12 months, how many times did you visit your personal doctor to get care for yourself?
Variable name: H14020
Editing notes: See Notes 6 and 7

Response	Directions	Value	Percent
None	Go to Question 35	0	8.3%
1		1	16.5%
2		2	24.8%
3		3	18.2%
4		4	14.6%
5 to 9		5	14.1%
10 or more		6	3.6%

Question 29: In the last 12 months, how often did your personal doctor listen carefully to you?
Variable name: H14021
Editing notes: See Notes 6 and 7

Response	Value	Percent
Never	1	1.2%
Sometimes	2	5.5%
Usually	3	15.7%
Always	4	77.5%
I had no visits in the last 12 months	-6	

Question 30: In the last 12 months, how often did your personal doctor explain things in a way that was easy to understand?
Variable name: H14022
Editing notes: See Notes 6 and 7

Response	Value	Percent
Never	1	0.7%
Sometimes	2	3.7%
Usually	3	17.5%
Always	4	78.1%
I had no visits in the last 12 months	-6	

Question 31: In the last 12 months, how often did your personal doctor show respect for what you had to say?
Variable name: H14023
Editing notes: See Notes 6 and 7

Response	Value	Percent
Never	1	1.3%
Sometimes	2	3.9%
Usually	3	12.5%
Always	4	82.2%
I had no visits in the last 12 months	-6	

Question 32: In the last 12 months, how often did your personal doctor spend enough time with you?
Variable name: H14024
Editing notes: See Notes 6 and 7

Response	Value	Percent
Never	1	2.2%
Sometimes	2	6.0%
Usually	3	22.6%
Always	4	69.2%
I had no visits in the last 12 months	-6	

Question 33: In the last 12 months, did you get care from a doctor or other health provider besides your personal doctor?
Variable name: H14025
Editing notes: See Notes 6, 7, and 8

Response	Directions	Value	Percent
Yes		1	77.0%
No	Go to Question 35	2	23.0%

Question 34: 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: H14026
Editing notes: See Notes 6, 7, and 8

Response	Value	Percent
Never	1	6.6%
Sometimes	2	12.2%
Usually	3	31.3%
Always	4	49.9%

Question 35: 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: H14027
Editing notes: See Note 6

Response	Value	Percent
0 – Worst personal doctor possible	0	0.6%
1	1	0.4%
2	2	1.0%
3	3	1.2%
4	4	0.8%
5	5	3.4%
6	6	2.5%
7	7	9.5%
8	8	16.4%
9	9	22.4%
10 – Best personal doctor possible	10	41.9%
I don't have a personal doctor	-6	

Question 36: Did you have the same personal doctor <u>before</u> you joined this health plan?
Variable name: S14009
Editing notes: See Notes 6 and 8_01

Response	Directions	Value	Percent
Yes	Go to Question 38	1	31.8%
No		2	68.2%

Question 37: 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: S14010
Editing notes: See Note 8_01

Response	Value	Percent
A big problem	1	11.8%
A small problem	2	22.1%
Not a problem	3	66.1%

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 38: <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: H14028
Editing notes: See Note 9

Response	Directions	Value	Percent
Yes		1	61.6%
No	Go to Question 42	2	38.4%

Question 39: In the last 12 months, how often did you get an appointment to see a specialist as soon as you needed?
Variable name: H14029
Editing notes: See Note 9

Response	Value	Percent
Never	1	3.5%
Sometimes	2	11.6%
Usually	3	25.4%
Always	4	59.5%
I didn't need a specialist in the last 12 months	-6	

Question 40: How many specialists have you seen in the last 12 months?
Variable name: H14030
Editing notes: See Notes 9 and 10

Response	Directions	Value	Percent
None	Go to Question 42	0	2.0%
1 specialist		1	38.5%
2		2	30.1%
3		3	17.2%
4		4	7.1%
5 or more specialists		5	5.0%

Question 41: 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: H14031
Editing notes: See Notes 9 and 10

Response	Value	Percent
0 – Worst specialist possible	0	0.5%
1	1	0.4%
2	2	0.6%
3	3	1.0%
4	4	1.1%
5	5	2.5%
6	6	2.8%
7	7	6.1%
8	8	16.3%
9	9	26.0%
10 – Best specialist possible	10	42.7%
I didn't see a specialist in the last 12 months	-6	

Question 42: In general, how would you rate your overall mental or emotional health?
Variable name: S14B01
Editing notes: none

Response	Value	Percent
Excellent	1	43.5%
Very good	2	32.1%
Good	3	16.4%
Fair	4	6.4%
Poor	5	1.5%

Question 43: In the last 12 months, did you need any treatment or counseling for a personal or family problem?
Variable name: S14B02
Editing notes: See Note 10_B1

Response	Directions	Value	Percent
Yes		1	11.6%
No	Go to Question 46	2	88.4%

Question 44: 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: S14B03
Editing notes: See Note 10_B1

Response	Value	Percent
A big problem	1	15.7%
A small problem	2	20.0%
Not a problem	3	64.3%

Question 45: 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: S14B04
Editing notes: See Note 10_B1

Response	Value	Percent
0 – Worst treatment or counseling possible	0	2.3%
1	1	0.6%
2	2	3.1%
3	3	5.8%
4	4	4.5%
5	5	7.0%
6	6	5.9%
7	7	9.2%
8	8	14.9%
9	9	19.2%
10 – Best treatment or counseling possible	10	27.5%
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 46: In the last 12 months, did you try to get any kind of care, tests, or treatment through your health plan?
Variable name: H14032
Editing notes: See Note 11

Response	Directions	Value	Percent
Yes		1	76.9%
No	Go to Question 48	2	23.1%

Question 47: In the last 12 months, how often was it easy to get the care, tests, or treatment you needed?
Variable name: H14033
Editing notes: See Note 11

Response	Value	Percent
Never	1	1.8%
Sometimes	2	8.6%
Usually	3	23.2%
Always	4	66.3%
I didn't need care, tests, or treatment through my health plan in the last 12 months	-6	

Question 48: 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: H14034
Editing notes: See Note 12

Response	Directions	Value	Percent
Yes		1	34.3%
No	Go to Question 50	2	65.7%

Question 49: 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: H14035
Editing notes: See Note 12

Response	Value	Percent
Never	1	3.0%
Sometimes	2	25.1%
Usually	3	46.7%
Always	4	25.2%
I didn't look for information from my health plan in the last 12 months	-6	

Question 50: 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: H14036
Editing notes: See Note 13

Response	Directions	Value	Percent
Yes		1	15.3%
No	Go to Question 52	2	84.7%

Question 51: 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: H14037
Editing notes: See Note 13

Response	Value	Percent
Never	1	12.6%
Sometimes	2	22.4%
Usually	3	37.1%
Always	4	27.9%
I didn't need a health care service or equipment from my health plan in the last 12 months	-6	

Question 52: 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: H14038
Editing notes: See Note 14

Response	Directions	Value	Percent
Yes		1	21.6%
No	Go to Question 54	2	78.4%

Question 53: 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: H14039
Editing notes: See Note 14

Response	Value	Percent
Never	1	7.8%
Sometimes	2	18.1%
Usually	3	28.3%
Always	4	45.7%
I didn't need prescription medications from my health plan in the last 12 months	-6	

Question 54: In the last 12 months, did you try to get information or help from your health plan's customer service?
Variable name: H14040
Editing notes: See Note 15

Response	Directions	Value	Percent
Yes		1	26.6%
No	Go to Question 57	2	73.4%

Question 55: In the last 12 months, how often did your health plan's customer service give you the information or help you needed?
Variable name: H14041
Editing notes: See Note 15

Response	Value	Percent
Never	1	5.4%
Sometimes	2	19.0%
Usually	3	28.9%
Always	4	46.7%
I didn't call my health plan's customer service in the last 12 months	-6	

Question 56: In the last 12 months, how often did your health plan's customer service staff treat you with courtesy and respect?
Variable name: H14042
Editing notes: See Note 15

Response	Value	Percent
Never	1	2.5%
Sometimes	2	6.8%
Usually	3	22.3%
Always	4	68.5%
I didn't call my health plan's customer service in the last 12 months	-6	

Question 57: In the last 12 months, did your health plan give you any forms to fill out?
Variable name: H14043
Editing notes: See Note 16

Response	Directions	Value	Percent
Yes		1	25.3%
No	Go to Question 59	2	74.7%

Question 58: In the last 12 months, how often were the forms from your health plan easy to fill out?
Variable name: H14044
Editing notes: See Note 16

Response	Value	Percent
Never	1	2.7%
Sometimes	2	12.9%
Usually	3	45.1%
Always	4	39.2%
I didn't have any experiences with paperwork for my health plan in the last 12 months	-6	

Question 59: 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: H14045
Editing notes: See Note 17

Response	Directions	Value	Percent
Yes		1	49.5%
No	Go to Question 62	2	31.5%
Don't know	Go to Question 62	-5	19.0%

Question 60: In the last 12 months, how often did your health plan handle your claims quickly?
Variable name: H14046
Editing notes: See Note 17

Response	Value	Percent
Never	1	3.0%
Sometimes	2	5.4%
Usually	3	30.9%
Always	4	47.6%
Don't know	-5	13.1%
No claims were sent for me in the last 12 months	-6	

Question 61: In the last 12 months, how often did your health plan handle your claims correctly?
Variable name: H14047
Editing notes: See Note 17

Response	Value	Percent
Never	1	1.9%
Sometimes	2	4.2%
Usually	3	25.6%
Always	4	55.6%
Don't know	-5	12.7%
No claims were sent for me in the last 12 months	-6	

Question 62: 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: H14048
Editing notes: none

Response	Value	Percent
0 – Worst health plan possible	0	0.7%
1	1	0.4%
2	2	0.6%
3	3	1.2%
4	4	1.5%
5	5	5.9%
6	6	4.6%
7	7	11.7%
8	8	20.9%
9	9	21.2%
10 – Best health plan possible	10	31.1%

REFERRALS TO SPECIALISTS

The following questions ask about your experiences getting referrals to specialists. <u>Specialists</u> are doctors like surgeons, heart doctors, allergy doctors, skin doctors, and others who specialize in one area of healthcare. Beneficiaries enrolled in TRICARE Prime must get a referral before seeing a specialist, while other health plans may have different requirements.

Question 63: Does the plan you use for all or most of your healthcare require you to get a referral from a doctor in order to see a specialist?
Variable name: S14R01
Editing notes: See Note 17_R1

Response	Directions	Value	Percent
Yes		1	63.5%
No	Go to Question 65	2	36.5%

Question 64: In the last 12 months did a doctor refer you to a specialist?
Variable name: S14R02
Editing notes: See Note 17_R1

Response	Value	Percent
Yes	1	62.7%
No	2	37.3%

Question 65: In the last 12 months how did you select the specialist(s) you saw?
MARK ALL THAT APPLY
Variable names: S14R03A-S14R03E
Editing notes: See Note 17_R2

Response	Directions	Variable Name	Percent Marked
I did not see a specialist in the last 12 months	Go to Question 78	S14R03A	34.0%
My doctor told me what specialist to see		S14R03B	65.8%
I received a suggestion from a friend or relative		S14R03C	8.8%
I picked the specialist from a list supplied by TRICARE or my health plan		S14R03D	17.3%
I picked the specialist on my own		S14R03E	19.4%

Question 66: In the last 12 months, when you needed to see a specialist, how did you make an appointment?
MARK ALL THAT APPLY
Variable names: S14R04A-S14R04G
Editing notes: See Note 17_R2

Response	Variable Name	Percent Marked
Contacted the appointment line or referral desk	S14R04A	20.7%
Called an MTF	S14R04B	6.6%
Called my personal doctor's office	S14R04C	5.3%
Called the specialist's office	S14R04D	54.0%
Asked my personal doctor to make the appointment	S14R04E	4.9%
My personal doctor made the appointment for me	S14R04F	24.0%
Other	S14R04G	4.9%

Question 67: In the last 12 months, how much of a problem, if any, was it to understand the process you needed to follow to see a specialist?
Variable name: S14R05
Editing notes: See Note 17_R2

Response	Value	Percent
A big problem	1	3.9%
A small problem	2	13.4%
Not a problem	3	82.7%

Question 68: In the last 12 months, were you referred to any <u>civilian specialists</u>?
Variable name: S14R06
Editing notes: See Notes 17_R2 and 17_R3

Response	Directions	Value	Percent
Yes		1	71.3%
No	Go to Question 73	2	28.7%

Question 69: How much of a problem, if any, was your wait time to see a civilian specialist?
Variable name: S14R07
Editing notes: See Notes 17_R2 and 17_R3

Response	Value	Percent
A big problem	1	4.8%
A small problem	2	16.6%
Not a problem	3	78.5%

Question 70: In the last 12 months, what is the longest time you spent <u>traveling</u> (round-trip) to see a civilian specialist?
Variable name: S14R08
Editing notes: See Notes 17_R2 and 17_R3

Response	Value	Percent
Less than ½ hour	1	32.8%
½ hour to less than 1 hour	2	37.2%
1 hour to less than 2 hours	3	20.2%
2 hours to less than 4 hours	4	6.1%
4 hours to less than 8 hours	5	3.0%
8 hours or more	6	0.6%

Question 71: In the last 12 months did you travel more than 100 miles (one way) to see a <u>civilian specialist</u>?
Variable name: S14R09
Editing notes: See Notes 17_R2 and 17_R3

Response	Value	Percent
Yes	1	6.0%
No	2	94.0%

Question 72: In the past 12 months, how often did your doctor seem informed and up-to-date about the care you got from these <u>civilian specialists</u>?
Variable name: S14R10
Editing notes: See Notes 17_R2 and 17_R3

Response	Value	Percent
Never	1	9.1%
Sometimes	2	13.4%
Usually	3	29.1%
Always	4	48.4%

Question 73: In the last 12 months, were you referred to a specialist at an MTF?
Variable name: S14R11
Editing notes: See Notes 17_R2 and 17_R4

Response	Directions	Value	Percent
Yes		1	22.2%
No	Go to Question 78	2	77.8%

Question 74: How much of a problem, if any, was your wait time to see a specialist at an MTF?
Variable name: S14R12
Editing notes: See Notes 17_R2 and 17_R4

Response	Value	Percent
A big problem	1	13.0%
A small problem	2	24.9%
Not a problem	3	62.1%

Question 75: In the last 12 months, what is the longest time you spent <u>traveling</u> (round-trip) to see a specialist <u>at an MTF</u>?
Variable name: S14R13
Editing notes: See Notes 17_R2 and 17_R4

Response	Value	Percent
Less than ½ hour	1	35.1%
½ hour to less than 1 hour	2	33.7%
1 hour to less than 2 hours	3	16.5%
2 hours to less than 4 hours	4	9.1%
4 hours to less than 8 hours	5	3.9%
8 hours or more	6	1.6%

Question 76: In the last 12 months did you travel more than 100 miles (one way) to see a specialist <u>at an MTF</u>?
Variable name: S14R14
Editing notes: See Notes 17_R2 and 17_R4

Response	Value	Percent
Yes	1	7.3%
No	2	92.7%

Question 77: In the past 12 months, how often did your doctor seem informed and up-to-date about the care you got from these <u>specialists at an MTF</u>?
Variable name: S14R15
Editing notes: See Notes 17_R2 and 17_R4

Response	Value	Percent
Never	1	14.9%
Sometimes	2	18.3%
Usually	3	28.5%
Always	4	38.3%

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 78: When did you last have a blood pressure reading?
Variable name: H14049
Editing notes: none

Response	Value	Percent
Less than 12 months ago	3	93.2%
1 to 2 years ago	2	4.6%
More than 2 years ago	1	2.2%

Question 79: Do you know if your blood pressure is too high?
Variable name: H14050
Editing notes: none

Response	Value	Percent
Yes, it is too high	1	15.5%
No, it is not too high	2	79.4%
Don't know	3	5.0%

Question 80: When did you last have a cholesterol screening, that is, a test to determine the level of cholesterol in your blood?
Variable name: S14015
Editing notes: none

Response	Value	Percent
Less than 12 months ago	5	63.6%
1 to 2 years ago	4	14.3%
More than 2 but less than 5 years ago	3	6.2%
5 or more years ago	2	2.8%
Never had a cholesterol screening	1	13.2%

Question 81: When did you last have a flu shot?
Variable name: H14051
Editing notes: none

Response	Value	Percent
Less than 12 months ago	4	72.0%
1 – 2 years ago	3	8.2%
More than 2 years ago	2	10.4%
Never had a flu shot	1	9.4%

Question 82: Have you ever <u>smoked</u> at least 100 cigarettes in your entire life?
Variable name: H14052
Editing notes: none

Response	Value	Percent
Yes	1	38.4%
No	2	60.1%
Don't know	-5	1.5%

Question 83: Do you now <u>smoke cigarettes</u> or <u>use tobacco</u> every day, some days or not at all?
Variable name: H14053
Editing notes: See Note 18

Response	Directions	Value	Percent
Every day	Go to Question 84	4	8.4%
Some days	Go to Question 84	3	5.0%
Not at all	Go to Question 88	2	86.3%
Don't know	Go to Question 88	-5	0.3%

Question 84: 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: H14054
Editing notes: See Note 18

Response	Value	Percent
Never	1	22.2%
Sometimes	2	20.3%
Usually	3	20.8%
Always	4	36.8%

Question 85: 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: H14055
Editing notes: See Note 18

Response	Value	Percent
Never	1	46.6%
Sometimes	2	23.3%
Usually	3	16.8%
Always	4	13.3%

Question 86: 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: H14056
Editing notes: See Note 18

Response	Value	Percent
Never	1	48.5%
Sometimes	2	23.4%
Usually	3	14.7%
Always	4	13.3%

Question 87: On the days you smoke or use tobacco products, what type of product do you smoke or use?
MARK ALL THAT APPLY
Variable names: H14057A-H14057D
Editing notes: See Note 18

Response	Variable Name	Percent Marked
Cigarettes	H14057A	60.9%
Dip, chewing tobacco, snuff or snus	H14057B	20.0%
Cigars	H14057C	10.4%
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	4.5%

Question 88: Are you male or female?
Variable name: H14058
Editing notes: See Note 19A_Q2

Response	Directions	Value	Percent
Male		1	50.2%
Female	Go to Question 91	2	49.8%

Question 89: A Prostate-Specific Antigen test, also called a PSA test, is a blood test used to check men for prostate cancer. Have you ever had a PSA test?
Variable name: S14016
Editing notes: See Notes 19B_Q2 and 19_01

Response	Directions	Value	Percent
Yes		1	53.7%
No	Go to Question 97	2	33.0%
Don't know/Not sure	Go to Question 97	-5	13.3%

Question 90: How long has it been since you had your last PSA test?
Variable name: S14017
Editing notes: See Notes 19B_Q1 and 19_01

Response	Directions	Value	Percent
Within the last 12 months	Go to Question 97	6	66.7%
1 to 2 years ago	Go to Question 97	5	18.2%
More than 2 but less than 3 years ago	Go to Question 97	4	4.7%
More than 3 but less than 5 years ago	Go to Question 97	3	5.2%
5 or more years ago	Go to Question 97	2	5.2%
Never had a PSA test	Go to Question 97	1	0.0%

Question 91: When did you last have a pap smear test?
Variable name: H14059B
Editing notes: See Notes 19A_Q2 and 19B_Q2

Response	Value	Percent
Within the last 12 months	6	40.1%
1 to 2 years ago	5	26.3%
More than 2 but less than 3 years ago	4	9.2%
More than 3 but less than 5 years ago	3	5.3%
5 or more years ago	2	13.7%
Never had a pap smear test	1	5.5%

Question 92: Are you under age 40?
Variable name: H14060
Editing notes: See Notes 19A_Q2, 19B_Q2, and 20

Response	Directions	Value	Percent
Yes	Go to Question 94	1	36.0%
No		2	64.0%

Question 93: When was the last time your breasts were checked by mammography?
Variable name: H14061
Editing notes: See Notes 19A_Q2, 19B_Q2, and 20

Response	Value	Percent
Within the last 12 months	5	64.3%
1 to 2 years ago	4	19.7%
More than 2 but less than 5 years ago	3	7.0%
5 or more years ago	2	5.2%
Never had a mammogram	1	3.9%

Question 94: Have you been pregnant in the last 12 months or are you pregnant now?
Variable name: H14062
Editing notes: See Notes 19A_Q2, 19B_Q2, and 21

Response	Directions	Value	Percent
Yes, I am currently pregnant	Go to Question 95	1	3.2%
No, I am not currently pregnant, but have been pregnant in the past 12 months	Go to Question 96	2	4.4%
No, I am not currently pregnant, and have not been pregnant in the past 12 months	Go to Question 97	3	92.4%

Question 95: In what trimester is your pregnancy?
Variable name: H14063
Editing notes: See Notes 19A_Q2, 19B_Q2, and 21

Response	Directions	Value	Percent
First trimester (up to 12 weeks after 1st day of last period)	Go to Question 97	1	15.8%
Second trimester (13th through 27th week)		2	44.6%
Third trimester (28th week until delivery)		3	39.6%

Question 96: In which trimester did you first receive prenatal care?
Variable name: H14064
Editing notes: See Notes 19A_Q2, 19B_Q2, and 21

Response	Value	Percent
First trimester (up to 12 weeks after 1st day of last period)	4	88.4%
Second trimester (13th through 27th week)	3	5.6%
Third trimester (28th week until delivery)	2	0.3%
Did not receive prenatal care	1	5.7%

Question 97: In general, how would you rate your overall health?
Variable name: H14065
Editing notes: none

Response	Value	Percent
Excellent	5	19.0%
Very good	4	41.7%
Good	3	28.8%
Fair	2	8.9%
Poor	1	1.7%

Question 98: Are you limited in any way in any activities because of any impairment or health problem?
Variable name: H14066
Editing notes: none

Response	Value	Percent
Yes	1	33.4%
No	2	66.6%

Question 99: In the last 12 months, did you get health care 3 or more times for the same condition or problem?
Variable name: H14067
Editing notes: See Note 22

Response	Directions	Value	Percent
Yes		1	41.1%
No	Go to Question 101	2	58.9%

Question 100: Is this a condition or problem that has lasted for at least 3 months? Do not include pregnancy or menopause.
Variable name: H14068
Editing notes: See Note 22

Response	Value	Percent
Yes	1	88.2%
No	2	11.8%

Question 101: Do you now need or take medicine prescribed by a doctor? Do <u>not</u> include birth control.
Variable name: H14069
Editing notes: See Note 23

Response	Directions	Value	Percent
Yes		1	64.8%
No	Go to Question 103	2	35.2%

Question 102: 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: H14070
Editing notes: See Note 23

Response	Value	Percent
Yes	1	95.7%
No	2	4.3%

Question 103: How tall are you without your shoes on? Please give your answer in feet and inches.
Variable name: H14071F, H14071I
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	94.6%

Question 104: How much do you weigh without your shoes on? Please give your answer in pounds.
Variable name: H14072
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 105: 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	0.6%
Some high school, but did not graduate	2	1.6%
High school graduate or GED	3	17.8%
Some college or 2-year degree	4	40.4%
4-year college graduate	5	17.2%
More than 4-year college degree	6	22.5%

Question 106: Are you of Hispanic or Latino origin or descent? (Mark "NO" if not Spanish/Hispanic/Latino.)
Variable names: H14073A-H14073E, H14073
Editing notes: See Note 24

Response	Variable Name	H14073 Value	Percent Marked
No, not Spanish, Hispanic, or Latino	H14073A	1	87.9%
Yes, Mexican, Mexican American, Chicano	H14073B	2	2.9%
Yes, Puerto Rican	H14073C	3	2.2%
Yes, Cuban	H14073D	4	0.3%
Yes, other Spanish, Hispanic, or Latino	H14073E	5	3.2%

Question 107: What is your race? (Mark ONE OR MORE races to indicate what you consider yourself to be.)
Variable names: SRRACEA-SRRACEE
Editing notes: none

Response	Variable Name	Percent Marked
White	SRRACEA	79.5%
Black or African American	SRRACEB	10.0%
American Indian or Alaska Native	SRRACEC	2.3%
Asian (e.g., Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese)	SRRACED	6.5%
Native Hawaiian or other Pacific Islander (e.g., Samoan, Guamanian or Chamorro)	SRRACEE	0.9%

Question 108: What is your age now?
Variable name: SRAGE
Editing notes: none

Response	Value	Percent
18 to 24	1	11.9%
25 to 34	2	17.3%
35 to 44	3	12.1%
45 to 54	4	11.1%
55 to 64	5	18.5%
65 to 75	6	19.0%
75 or older	7	10.1%

Question 109: Are you currently covered by Medicare?
Variable name: H14074
Editing notes: See Note 25

Response	Directions	Value	Percent
Yes		1	32.8%
No	Go to END	2	60.0%
Don't know	Go to END	-5	7.2%

Question 110: 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: H14075
Editing notes: See Note 25

Response	Value	Percent
Yes, I am now covered by Medicare Part A	1	91.6%
No, I am not covered by Medicare Part A	2	8.4%

Question 111: 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: H14076
Editing notes: See Note 25

Response	Value	Percent
Yes, I am now covered by Medicare Part B	1	87.5%
No, I am not covered by Medicare Part B	2	12.5%

Question 112: 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: H14077
Editing notes: See Note 25

Response	Value	Percent
Yes	1	2.6%
No	2	81.8%
Don' t know	-5	15.6%

Question 113: 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: H14078
Editing notes: See Note 25

Response	Value	Percent
Yes, I am now covered by Medicare supplemental insurance	1	14.7%
No, I am not covered by Medicare supplemental insurance	2	85.3%

Question 114: Are you enrolled in Medicare Part D, also known as the Medicare Prescription Drug Plan?
Variable name: H14079
Editing notes: See Note 25

Response	Value	Percent
Yes	1	8.8%
No	2	81.3%
Don' t know	-5	10.0%

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

THIS PAGE HAS BEEN LEFT BLANK FOR DOUBLE-SIDED COPYING.

SAMPLE INVITATION LETTER - Quarter II
OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
HEALTH AFFAIRS
7700 ARLINGTON BOULEVARD, SUITE 5101
FALLS CHURCH, VIRGINIA 22042-5101

**DEFENSE
HEALTH AGENCY**

January 15, 2014

1234567890   1302701801   4201   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 2014 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.

Please find the survey web site below. Please complete it **before January 31st**. If you are an active duty service member, we will also send this link to your military email address through a digitally signed email.

> **www.ipsosresearch.com/januarysurvey14**
> Your password: **4654321**

You have been scientifically selected for this survey as representative of our 9.6 million eligible military health system beneficiaries. You may be asked to participate only once per year. Our records show you are eligible to use DOD's TRICARE health care program. Even if you don't use your TRICARE benefits, either on a military installation or in a civilian provider's office, we are still interested in understanding how you feel about your health care experience. 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 answers will not affect your benefits.

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 or tablet (such as an iPad, Surface, Kindle Fire, etc.). Also, if you are having trouble finding the survey, please make sure you are not searching for the web site address and instead, please type the web address directly in the address bar of your browser.

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, **1234567890**. For questions related to TRICARE, please go to www.tricare.mil/contactus, or for the north region call 877-874-2273, south 800-444-5445, or west 888-874-9378.

Thank you for your time!
Sincerely,

Richard D. Guerin, Ph.D.
Director, Defense Health Cost Assessment and Program Evaluation 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.

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
HEALTH AFFAIRS
7700 ARLINGTON BOULEVARD, SUITE 5101
FALLS CHURCH, VIRGINIA 22042-5101

**DEFENSE
HEALTH AGENCY**

February 14, 2014

1234567890 1302301801 4202 2001
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 2014 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 yet completed the survey, please log on at the web site below to complete the survey **before March 10, 2014.**

www.ipsosresearch.com/januarysurvey14
Your password: **7654321**

Be sure to enter the address into the address box of your internet browser, **not a search engine** (e.g., Google 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 the January 2014 Health Care Survey of DoD Beneficiaries is to examine the health care experiences of our 9.6 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 **1-877-236-2390**; or sending a fax to **1-800-409-7681**. 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 800-444-5445, or west 888-874-9378.

Thank you. Your response would be greatly appreciated!

Sincerely,

Richard D. Guerin, Ph.D.
Director, Defense Health Cost Assessment and Program Evaluation 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.

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.

I don't currently use TRICARE. Do I need to complete this survey?

Yes, even if you don't currently use TRICARE or visit a military hospital, we would still very much appreciate your responses to this survey. This survey will help improve TRICARE for those who currently use it and for you if you come to use it someday.

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.

How do I access the survey?

Type the web site address (LISTED ON THE OTHER SIDE OF THIS LETTER) into your browser address bar—this is the box at the top of your browser window that displays the entire web address. Do *not* type the web address into the keyword search bar of a search engine, such as Google, Yahoo, or Bing. If your installation's server blocks the site, please try to access the survey website from a civilian internet source, like a home computer or tablet (such as an iPad, Surface, Kindle Fire, etc.).

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.

Who is Ipsos?

Ipsos is a worldwide market research company hired by Defense Health Agency to conduct the study. Ipsos' US Public Affairs team conducts research on public policy issues and on the attitudes and behaviors of citizens. For more information, go to www.ipsos.com.

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, or 888-874-9378 for the west.

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
HEALTH AFFAIRS
7700 ARLINGTON BOULEVARD, SUITE 5101
FALLS CHURCH, VIRGINIA 22042-5101

DEFENSE
HEALTH AGENCY

January 22, 2014

1234567890   1302301801   4101   1001
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 2014 Health Care Survey of Department of Defense Beneficiaries.** We would very much appreciate your opinions by completing a brief online survey **before March 14th.** 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.

Please click the link below to access the survey web site.

www.ipsosresearch.com/januarysurvey14
Your password: **7654321**

You have been scientifically selected for this survey as representative of our 9.6 million eligible military health system beneficiaries. 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 answers will not affect your benefits.

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.

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, **1234567890**. For questions related to TRICARE, please go to www.tricare.mil/contactus, or for the north region call 877-874-2273, south 800-444-5445, or west 888-874-9378.

Thank you for your time!

Sincerely,

Richard D. Guerin, Ph.D.
Director, Defense Health Cost Assessment and Program Evaluation 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.

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
HEALTH AFFAIRS
7700 ARLINGTON BOULEVARD, SUITE 5101
FALLS CHURCH, VIRGINIA 22042-5101

**DEFENSE
HEALTH AGENCY**

January 30, 2014

1234567890   1302301801   4101   1001
SSGT JANE DOE
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT JANE DOE:

Recently, the Department of Defense (DoD) invited you to participate in the **January 2014 Health Care Survey of Department of Defense Beneficiaries** asking about your overall health experiences. If you have already responded, we thank you for your feedback. If you have not had time to respond, please take a few moments to complete the survey **before March 14th**. This survey is not about a particular health care visit, but about your health care experiences overall. You and your family, as well as fellow military families, will greatly benefit from your participation.

Please find the link to the survey web site below.

www.ipsosresearch.com/januarysurvey13
Your password: **7654321**

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, **1234567890**. For questions related to TRICARE, please go to www.tricare.mil/contactus, or for the north region call 877-874-2273, south 800-444-5445, or west 888-874-9378.

Thank you for your help!

Sincerely,

Richard D. Guerin, Ph.D.
Director, Defense Health Cost Assessment and Program Evaluation 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.

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
HEALTH AFFAIRS
7700 ARLINGTON BOULEVARD, SUITE 5101
FALLS CHURCH, VIRGINIA 22042-5101

DEFENSE
HEALTH AGENCY

February 10, 2014

1234567890   1302301801   4101   1001
SSGT JANE DOE
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT JANE DOE:

   This is a friendly reminder that the Department of Defense (DoD) has invited you to participate in the **January 2014 Health Care Survey of Department of Defense Beneficiaries**. The DoD takes this survey very seriously, and your response will benefit you and your family, as well as fellow military families. This survey seeks information about your overall health care experiences, not a particular health care visit. If you have already responded, we thank you for your feedback.

   Below you can find the link for the survey web site, and we ask that it be completed **before March 14th**. It should take about 15 minutes to complete.

> **www.ipsosresearch.com/januarysurvey14**
> Your password: **7654321**

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, **1234567890**. For questions related to TRICARE, please go to www.tricare.mil/contactus, or for the north region call 877-874-2273, south 800-444-5445, or west 888-874-9378.

   Thank you for your time!

Sincerely,

Richard D. Guerin, Ph.D.
Director, Defense Health Cost Assessment and Program Evaluation 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.

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
HEALTH AFFAIRS
7700 ARLINGTON BOULEVARD, SUITE 5101
FALLS CHURCH, VIRGINIA 22042-5101

**DEFENSE
HEALTH AGENCY**

February 19, 2014

1234567890   1302301801   4101   1001
SSGT JANE DOE
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT JANE DOE:

You were recently contacted by the Department of Defense (DoD) about participating in the **January 2014 Health Care Survey of Department of Defense Beneficiaries**. Unfortunately, we have not yet received your completed survey. This survey is not about a particular health care visit, but about your health care experiences overall. We need your input so that we can improve health experiences for military members and their families!

Please consider completing the survey today – it takes only 15 minutes to complete. To access the survey web site, please click the link below. We ask that it be completed **before March 14th**.

> **www.ipsosresearch.com/januarysurvey13**
> Your password: **7654321**

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, **1234567890**. For questions related to TRICARE, please go to www.tricare.mil/contactus, or for the north region call 877-874-2273, south 800-444-5445, or west 888-874-9378.

Thank you for your help!

Sincerely,

Richard D. Guerin, Ph.D.
Director, Defense Health Cost Assessment and Program Evaluation 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.

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
HEALTH AFFAIRS
7700 ARLINGTON BOULEVARD, SUITE 5101
FALLS CHURCH, VIRGINIA 22042-5101

**DEFENSE
HEALTH AGENCY**

February 27, 2014

1234567890   1302301801   4101   1001
SSGT JANE DOE
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT JANE DOE:

You are running out of time to participate in the **January 2014 Health Care Survey of Department of Defense Beneficiaries.** Please consider helping the Department of Defense (DoD) by taking this survey about your overall health experiences **before March 14th**. If you have already responded, we thank you for your feedback. This survey is not about a particular health care visit, but about your health care experiences overall. You and your family, as well as fellow military families, will greatly benefit from your participation.

Please find the link to the survey web site below.

www.ipsosresearch.com/januarysurvey13
Your password: **7654321**

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, **1234567890**. For questions related to TRICARE, please go to www.tricare.mil/contactus, or for the north region call 877-874-2273, south 800-444-5445, or west 888-874-9378.

Thank you for your help!

Sincerely,

Richard D. Guerin, Ph.D.
Director, Defense Health Cost Assessment and Program Evaluation 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.

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
HEALTH AFFAIRS
7700 ARLINGTON BOULEVARD, SUITE 5101
FALLS CHURCH, VIRGINIA 22042-5101

DEFENSE
HEALTH AGENCY

March 10, 2014

1234567890   1302301801   4101   1001
SSGT JANE DOE
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT JANE DOE:

This is **the final week to respond to the** Department of Defense's (DoD) **January 2014 Health Care Survey of Department of Defense Beneficiaries**. This survey is not about a particular health care visit, but about your health care experiences overall. We need to hear from you! Your input is crucial in our efforts to improve the overall health care experiences of military members and their families.

The link to the survey web site is given below.

www.ipsosresearch.com/januarysurvey13
Your password: **7654321**

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, **1234567890**. For questions related to TRICARE, please go to www.tricare.mil/contactus, or for the north region call 877-874-2273, south 800-444-5445, or west 888-874-9378.
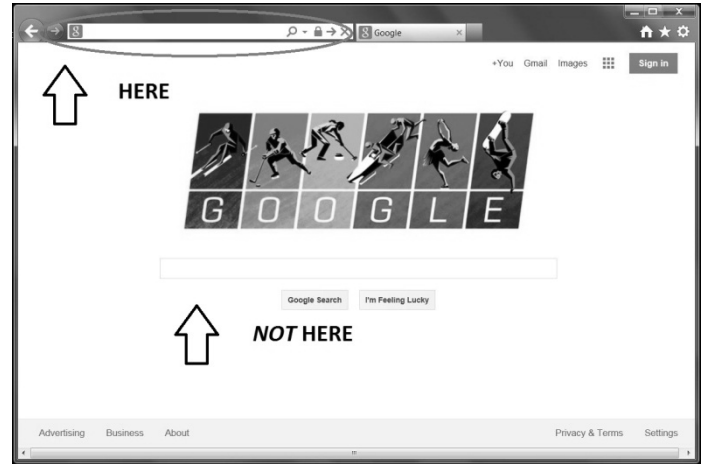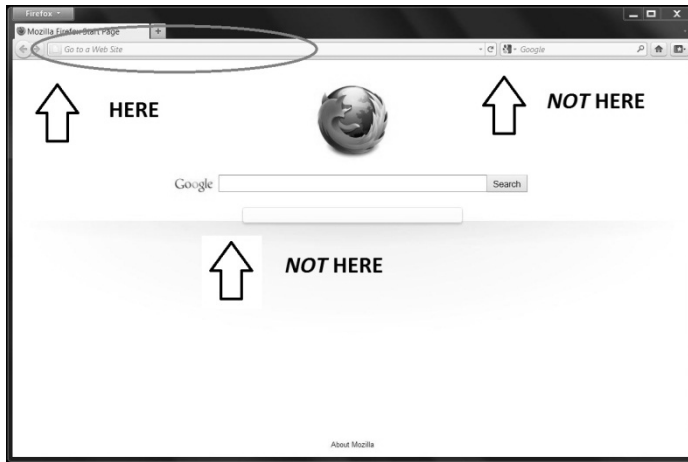
Thank you for your time!

Sincerely,

Richard D. Guerin, Ph.D.
Director, Defense Health Cost Assessment and Program Evaluation 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.

APPENDIX C

CROSSWALK BETWEEN 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, AND 2014 QUESTIONS FOR ADULT HCSDB– QUARTER II

THIS PAGE HAS BEEN LEFT BLANK FOR DOUBLE-SIDED COPYING.

CROSSWALK BETWEEN 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, AND 2014 ADULT SURVEY QUESTIONS

Variable Name	2014 Quarter 2	2014 Quarter 1	2014 Ident to 2013	Related Questions in Earlier Surveys								Comments
				2013	2012	2011	2010	2009	2008	2007	2006	
				Variable Name								
H14001	Q.01	Q.01	✓	H13001	H12001 [O]	H11001 [N]	H10001 [M]	H09001 [L]	H08001	H07001 [J]	H06001 [I]	
H14002A-H14002V	Q.02	Q.02		H13002A-H13002U	H12002A-H12002U [O]	H11002A-H11002R	H10002A-H10002R [M]	H09002A-H09002R [L]	H08002A-H08002R [K]	H07002A-H07002R [J]	H06002A-H06002Q	IN 2014 'INCLUDING ACTIVE DUTY' WAS ADDED TO OPTION A. 'PRIME' WAS ADDED TO OPTION T. OPTION V 'TRICARE YOUNG ADULT EXTRA OR STANDARD' WAS ADDED. OPTION K WAS MOVED FROM OTHER HEALTH PLANS TO MILITARY HEALTH PLANS.
H14003	Q.03	Q.03		H13003	H12003	H11003	H10003 [M]	H09003 [L]	H08006 [K]	H07006 [J]	H06006	IN 2014, WORDING MADE CONSISTENT WITH PREVIOUS QUESTION (Q.02). SKIP LOGIC WAS ADDED TO 'NOT SURE' OPTION FOR SUBSEQUENT SUPPLEMENTAL QUESTIONS.
H14004	Q.04	Q.04		H13004	H12004	H11004 [N]	H10004 [M]	H09004 [L]	H08007 [K]	H07007 [J]	H06007 [I]	IN Q2 2014, NO SKIP LOGIC REQUIRED. Q1 2014, SAME AS Q1 2013, WHERE SKIP LOGIC INCLUDED IN CONJUNCTION WITH SUPPLEMENTAL QUESTIONS.
H14005	Q.05	Q.11		H13005	H12005	H11005 [N]	H10005 [M]	H09005 [L]	H08038 [K]	H07038 [J]	H06038 [I]	IN SOME QUARTERS IN 2013 THERE WAS SKIP LOGIC WITHIN THIS QUESTION RELATED TO SUPPLEMENTAL QUESTIONS.
H14006	Q.06	Q.12	✓	H13006	H12006 [O]	H11006 [N]	H10006 [M]	H09006 [L]	H08018 [K]	H07018 [J]	H06018 [I]	
H14007	Q.07	Q.13		H13007	H12007 [O]	H11007 [N]	H10007 [M]	H09007 [L]	H08019	H07019 [J]	H06019 [I]	IN Q1 2014, QUESTION WORDING WAS SLIGHTLY MODIFIED TO MATCH CAHPS 5 QUESTIONNAIRE.
H14008	Q.08	Q.14	✓	H13008	H12008 [O]	H11008 [N]	H10008 [M]	H09008 [L]	H08020 [K]	H07020 [J]	H06020 [I]	
H14009	Q.09	Q.15	✓	H13009	H12009 [O]	H11009 [N]	H10009 [M]	H09009 [L]	H08021	H07021 [J]	H06021 [I]	
H14010	Q.10	Q.16		H13010	H12010 [O]	H11010 [N]	H10010 [M]	H09010 [L]	H08022	H07022 [J]	H06022 [I]	IN Q1 2014, QUESTION WORDING WAS MODIFIED TO MATCH CAHPS 5 QUESTIONNAIRE.
H14011	Q.11	Q.17	✓	H13011	H12011 [O]	H11011 [N]	H10011 [M]	H09011 [L]	H08023 [K]	H07023 [J]	H06023 [I]	
H14012	Q.20	Q.18	✓	H13012	H12012 [O]	H11012 [N]	H10012 [M]	H09012 [L]	H08024 [K]	H07024 [J]	H06024 [I]	
H14013	Q.21	Q.19	✓	H13013	H12013 [O]	H11013 [N]	H10013 [M]	H09013 [L]	H08025	H07025 [J]	H06025 [I]	
H14014	Q.22	Q.20	✓	H13014	H12014 [O]	H11014 [N]	H10014 [M]	H09014 [L]				
H14015	Q.23	Q.21	✓	H13015	H12015 [O]	H11015 [N]	H10015 [M]	H09015 [L]				

[I] Identical to 2007   [J] Identical to 2008   [K] Identical to 2009   [L] Identical to 2010
[M] Identical to 2011   [N] Identical to 2012   [O] Identical to 2013

	2014 Quarter 2	2014 Quarter 1	2014 Ident to 2013	Related Questions in Earlier Surveys								Comments
				2013	2012	2011	2010	2009	2008	2007	2006	
Variable Name				Variable Name								
H14016	Q.24	Q.22	✓	H13016	H12016[o]	H11016[N]	H10016[M]	H09016[L]				
H14017	Q.25	Q.23	✓	H13017	H12017[o]	H11017[N]	H10017[M]	H09017[L]				
H14018	Q.26	Q.24	✓	H13018	H12018[o]	H11018[N]	H10018[M]	H09018[L]	H08037[K]	H07037[J]	H06037[I]	
H14019	Q.27	Q.25	✓	H13019	H12019[o]	H11019[N]	H10019[M]	H09019[L]	H08008	H07008[J]	H06008[I]	
H14020	Q.28	Q.26	✓	H13020	H12020[o]	H11020[N]	H10020[M]	H09020[L]				
H14021	Q.29	Q.27	✓	H13021	H12021[o]	H11021[N]	H10021[M]	H09021[L]	H08033	H07033[J]	H06033[I]	
H14022	Q.30	Q.28	✓	H13022	H12022[o]	H11022[N]	H10022[M]	H09022[L]	H08034	H07034[J]	H06034[I]	
H14023	Q.31	Q.29	✓	H13023	H12023[o]	H11023[N]	H10023[M]	H09023[L]	H08035	H07035[J]	H06035[I]	
H14024	Q.32	Q.30	✓	H13024	H12024[o]	H11024[N]	H10024[M]	H09024[L]	H08036	H07036[J]	H06036[I]	
H14025	Q.33	Q.31	✓	H13025	H12025[o]	H11025[N]	H10025[M]	H09025[L]				
H14026	Q.34	Q.32	✓	H13026	H12026[o]	H11026[N]	H10026[M]	H09026[L]				
H14027	Q.35	Q.33	✓	H13027	H12027[o]	H11027[N]	H10027[M]	H09027[L]	H08009	H07009[J]	H06009[I]	
H14028	Q.38	Q.36	✓	H13028	H12028[o]	H11028[N]	H10028[M]	H09028[L]				
H14029	Q.39	Q.37		H13029	H12029[o]	H11029[N]	H10029[M]	H09029[L]				IN Q1 2014, QUESTION WORDING WAS REWORDED TO MATCH CAHPS 5 QUESTIONNAIRE.
H14030	Q.40	Q.38	✓	H13030	H12030[o]	H11030[N]	H10030[M]	H09030[L]				
H14031	Q.41	Q.39	✓	H13031	H12031[o]	H11031[N]	H10031[M]	H09031[L]	H08015[K]	H07015[J]	H06015[I]	
H14032	Q.46	Q.44	✓	H13032	H12032[o]	H11032[N]	H10032[M]	H09032[L]				
H14033	Q.47	Q.45	✓	H13033	H12033[o]	H11033[N]	H10033[M]	H09033[L]				
H14034	Q.48	Q.46	✓	H13034	H12034[o]	H11034[N]	H10034B[M]	H09034B[L]				
H14035	Q.49	Q.47	✓	H13035	H12035[o]	H11035[N]	H10034[M]	H09034[L]				
H14036	Q.50	Q.48	✓	H13036	H12036[o]	H11036[N]	H10035[M]	H09035[L]				
H14037	Q.51	Q.49	✓	H13037	H12037[o]	H11037[N]	H10036[M]	H09036[L]				

[I] Identical to 2007
[J] Identical to 2008
[K] Identical to 2009
[L] Identical to 2010
[M] Identical to 2011
[N] Identical to 2012
[o] Identical to 2013

Variable Name	2014 Quarter 2	2014 Quarter 1	2014 Ident to 2013	2013	2012	2011	2010	2009	2008	2007	2006	Comments
												Related Questions in Earlier Surveys / Comments
								Variable Name				
H14038	Q.52	Q.50		H13038	H12038	H11038	H10037 [M]	H09037 [L]				INSTRUCTIONS DIFFER IN 2014
H14039	Q.53	Q.51	✓	H13039	H12039 [o]	H11039 [N]	H10038 [M]	H09038 [L]				
H14040	Q.54	Q.52	✓	H13040	H12040 [o]	H11040 [N]	H10039 [M]	H09039 [L]				
H14041	Q.55	Q.53	✓	H13041	H12041 [o]	H11041 [N]	H10040 [M]	H09040 [L]				
H14042	Q.56	Q.54	✓	H13042	H12042 [o]	H11042 [N]	H10041 [M]	H09041 [L]				
H14043	Q.57	Q.55	✓	H13043	H12043 [o]	H11043 [N]	H10042 [M]	H09042 [L]				
H14044	Q.58	Q.56	✓	H13044	H12044 [o]	H11044 [N]	H10043 [M]	H09043 [L]				
H14045	Q.59	Q.57	✓	H13045	H12045 [o]	H11045 [N]	H10044 [M]	H09044 [L]	H08039 [K]	H07039 [J]	H06039 [I]	
H14046	Q.60	Q.58	✓	H13046	H12046 [o]	H11046 [N]	H10045 [M]	H09045 [L]	H08040			
H14047	Q.61	Q.59	✓	H13047	H12047 [o]	H11047 [N]	H10046 [M]	H09046 [L]	H08041 [K]	H07041 [J]	H06041 [I]	
H14048	Q.62	Q.60	✓	H13048	H12048 [o]	H11048 [N]	H10047 [M]	H09047 [L]	H08048 [K]	H07048 [J]	H06048 [I]	
H14049	Q.78	Q.61	✓	H13049	H12049 [o]	H11049 [N]	H10048 [M]	H09048 [L]	H08049 [K]	H07049 [J]	H06049 [I]	
H14050	Q.79	Q.62	✓	H13050	H12050 [o]	H11050 [N]	H10049 [M]	H09049 [L]	H08050 [K]	H07050 [J]	H06050 [I]	
H14051	Q.81	Q.63	✓	H13051	H12051 [o]	H11051 [N]	H10050 [M]	H09050 [L]	H08051 [K]	H07051 [J]	H06051 [I]	
H14052	Q.82	Q.64	✓	H13052	H12052 [o]	H11052 [N]	H10051	H09051 [L]	H08052 [K]	H07052 [J]	H06052 [I]	
H14053	Q.83	Q.65	✓	H13053	H12053 [o]	H11053 [N]	H10052	H09052 [L]	H08053	H07053 [J]	H06053 [I]	
H14054	Q.84	Q.66	✓	H13054	H12054 [o]	H11054 [N]	H10053	H09053 [L]	H08055 [K]	H07055 [J]	H06055 [I]	
H14055	Q.85	Q.67		H13055	H12055 [o]	H11055	H10054	H09054 [L]	H08056 [K]	H07056 [J]	H06056 [I]	WORDING CHANGED SLIGHTLY IN 2014
H14056	Q.86	Q.68		H13056	H12056 [o]	H11056	H10055	H09055 [L]	H08057 [K]	H07057 [J]	H06057 [I]	WORDING CHANGED SLIGHTLY IN 2014
H14057A-H14057D	Q.87	Q.69	✓	H13057A-H13057D	H12057A - H12057D [o]	H11057A-H11057D [N]						
H14058	Q.88	Q.70	✓	H13058	H12058	H11058 [N]	H10056 [M]	H09056 [L]	H08058 [K]	H07058 [J]	H06058 [I]	
H14059B	Q.91	Q.71	✓	H13059B	H12059B [o]	H11059	H10057	H09057 [L]	H08059 [K]	H07059 [J]	H06059 [I]	

[I] Identical to 2007   [J] Identical to 2008   [K] Identical to 2009   [L] Identical to 2010
[M] Identical to 2011   [N] Identical to 2012   [o] Identical to 2013

	2014	2014	2014	Related Questions in Earlier Surveys								Comments
Variable Name	Quarter 2	Quarter 1	Ident to 2013	2013	2012	2011	2010	2009	2008	2007	2006	
				Variable Name								
H14060	Q.92	Q.72	✓	H13060	H12060 [o]	H11060 [N]	H10058 [M]	H09058 [L]	H08060 [K]	H07060 [J]	H06060 [I]	
H14061	Q.93	Q.73	✓	H13061	H12061 [o]	H11061 [N]	H10059 [M]	H09059 [L]	H08061 [K]	H07061 [J]	H06061 [I]	
H14062	Q.94	Q.74	✓	H13062	H12062 [o]	H11062 [N]	H10060 [M]	H09060 [L]	H08063 [K]	H07063 [J]	H06063 [I]	
H14063	Q.95	Q.75	✓	H13063	H12063 [o]	H11063 [N]	H10061 [M]	H09061 [L]	H08064 [K]	H07064 [J]	H06064 [I]	
H14064	Q.96	Q.76	✓	H13064	H12064 [o]	H11064 [N]	H10062 [M]	H09062 [L]	H08065 [K]	H07065 [J]	H06065 [I]	
H14065	Q.97	Q.77	✓	H13065	H12065 [o]	H11065 [N]	H10063 [M]	H09063	H08066 [K]	H07066 [J]	H06066 [I]	
H14066	Q.98	Q.78	✓	H13066	H12066 [o]	H11066 [N]	H10064 [M]	H09064 [L]	H08067 [K]	H07067 [J]	H06067 [I]	
H14067	Q.99	Q.79		H13067	H12067	H11067	H10065 [M]	H09065 [L]				IN Q1 2014, 'HAVE YOU SEEN A DOCTOR OR OTHER HEALTH PROVIDER' WAS CHANGED TO 'DID YOU GET HEALTH CARE'.
H14068	Q.100	Q.80	✓	H13068	H12068 [o]	H11068 [N]	H10066 [M]	H09066 [L]				
H14069	Q.101	Q.81	✓	H13069	H12069 [o]	H11069 [N]	H10067 [M]	H09067 [L]				
H14070	Q.102	Q.82	✓	H13070	H12070 [o]	H11070 [N]	H10068 [M]	H09068 [L]				
H14071F	Q.103	Q.84	✓	H13071F	H12071F	H11071F [N]	H10069F [M]	H09069F [L]	H08068F [K]	H07068F [J]	H06068F [I]	
H14071I	Q.103	Q.84	✓	H13071I	H12071I	H11071I [N]	H10069I [M]	H09069I [L]	H08068I [K]	H07068I [J]	H06068I [I]	
H14072	Q.104	Q.85	✓	H13072	H12072	H11072 [N]	H10070 [M]	H09070 [L]	H08069 [K]	H07069 [J]	H06069 [I]	
SREDA	Q.105	Q.86	✓	SREDA	SREDA [o]	SREDA [N]	SREDA [M]	SREDA [L]	SREDA [K]	SREDA [J]	SREDA [I]	
H14073, H14073A-H14073E	Q.106	Q.87	✓	H13073, H13073A-H13073E	H12073, H12073A-H12073E [o]	H11073, H11073A-H11073E [N]	H10071, H10071A-H10071E [M]	H09071, H09071A-H09071E [L]	H08070, H08070A-H08070E [K]	H07070, H07070A-H07070E	H06070, H06070A-H06070E [I]	
SRRACEA-SRRACEE	Q.107	Q.88	✓	SRRACEA-SRRACEE	SRRACEA-SRRACEE [o]	SRRACEA-SRRACEE [N]	SRRACEA-SRRACEE [M]	SRRACEA-SRRACEE [L]	SRRACEA-SRRACEE [K]	SRRACEA -SRRACEE [J]	SRRACEA-SRRACEE [I]	
SRAGE	Q.108	Q.89	✓	SRAGE	SRAGE [o]	SRAGE [N]	SRAGE [M]	SRAGE [L]	SRAGE [K]	SRAGE	SRAGE [I]	
H14074	Q.109	Q.90	✓	H13074	H12074 [o]	H11074 [N]						
H14075	Q.110	Q.91	✓	H13075	H12075 [o]	H11075 [N]	H10072 [M]	H09072 [L]	H08003 [K]	H07003 [J]	H06003 [I]	
H14076	Q.111	Q.92	✓	H13076	H12076 [o]	H11076	H10073	H09073 [L]	H08004 [K]	H07004 [J]	H06004 [I]	

[I] Identical to 2007   [J] Identical to 2008   [K] Identical to 2009   [L] Identical to 2010
[M] Identical to 2011   [N] Identical to 2012   [o] Identical to 2013

				Related Questions in Earlier Surveys								Comments
	2014	2014	2014	2013	2012	2011	2010	2009	2008	2007	2006	
Variable Name	Quarter 2	Quarter 1	Ident to 2013				Variable Name					
H14077	Q.112	Q.93	✓	H13077	H12077 [o]	H11077 [N]						
H14078	Q.113	Q.94	✓	H13078	H12078 [o]	H11078 [N]	H10074 [M]	H09074 [L]	H08005 [K]	H07005 [J]	H06005 [I]	
H14079	Q.114	Q.95	✓	H13079	H12079 [o]	H11079 [N]						
S14009	Q.36	Q.34	✓	S13009	S12009	S11009 [N]	S10009 [M]	S09009 [L]	H08010 [K]			
S14010	Q.37	Q.35	✓	S13010	S12010	S11010 [N]	S10010 [M]	S09010 [L]	H08011 [K]			
S14015	Q.80		✓	S13015	S12015 [o]	S11015						
S14016	Q.89				S12016	S11016						
S14017	Q.90				S12017	S11017						
S14B01	Q.42	Q.40	✓	S13B01	S12B01 [o]	S11B01 [N]	S10B01 [M]	S09B01	S08B01 [K]	S07B01	S06B01	
S14B02	Q.43	Q.41	✓	S13B02	S12B02 [o]	S11B02 [N]	S10B02 [M]	S09B02 [L]	S08B02 [K]	S07B02	S06B02	
S14B03	Q.44	Q.42	✓	S13B03	S12B03 [o]	S11B03 [N]	S10B03 [M]	S09B03 [L]	S08B03 [K]	S07B03	S06B03	
S14B04	Q.45	Q.43	✓	S13B04	S12B04 [o]	S11B04 [N]	S10B04 [M]	S09B04 [L]	S08B04	S07B04	S06B04	
S14BC01A-S14BC01D	Q.12											
S14BC02 A-S14BC02D	Q.13											
S14BC03 A-S14BC03D	Q.14											
S14BC04 A-S14BC04G	Q.15											
S14BC05 A-S14BC05D	Q.16											
S14BC06 A-S14BC06D	Q.17											
S14BC07 A-S14BC07D	Q.18											
S14BC08 A-S14BC08F	Q.19											
S14R01	Q.63					S11R01	S10R01 [M]						
S14R02	Q.64					S11R02	S10R02 [M]						

[I] Identical to 2007   [J] Identical to 2008   [K] Identical to 2009   [L] Identical to 2010
[M] Identical to 2011   [N] Identical to 2012   [o] Identical to 2013

	Related Questions in Earlier Surveys											Comments
	2014	2014	2014	2013	2012	2011	2010	2009	2008	2007	2006	
Variable Name	Quarter 2	Quarter 1	Ident to 2013				Variable Name					
S14R03A – S14R03E	Q.65					S11R03A – S11R03E	S10R03A ^{M} – S10R03E ^{M}					
S14R04A – S14R04G	Q.66					S11R04A – S11R04G	S10R04A ^{M} – S10R04G ^{M}					
S14R05	Q.67					S11R05	S10R05 ^{M}					
S14R06	Q.68					S11R06	S10R06 ^{M}					
S14R07	Q.69					S11R07	S10R07 ^{M}					
S14R08	Q.70					S11R08	S10R08 ^{M}					
S14R09	Q.71					S11R09	S10R09 ^{M}					
S14R10	Q.72					S11R10	S10R10 ^{M}					
S14R11	Q.73					S11R11	S10R11 ^{M}					
S14R12	Q.74					S11R12	S10R12 ^{M}					
S14R13	Q.75					S11R13	S10R13 ^{M}					
S14R14	Q.76					S11R14	S10R14 ^{M}					
S14R15	Q.77					S11R15	S10R15 ^{M}					
S14B23		Q.83A	✓	S13B23	S12B23 ^{o}	S11B23	S10B23 ^{M}	S09B23				
S14B24		Q.83B	✓	S13B24	S12B24 ^{o}	S11B24	S10B24 ^{M}	S09B24				
S14B25		Q.83C	✓	S13B25	S12B25 ^{o}	S11B25	S10B25 ^{M}	S09B25				
S14B26		Q.83D	✓	S13B26	S12B26 ^{o}	S11B26	S10B26 ^{M}	S09B26				
S14AA01		Q.05		S13AA01	S12AA01							IN Q1 2014, 'YOUR CURRENT PLAN' WAS CHANGED TO '[PLAN FROM QUESTION 3]', 'INCLUDING MOST ACTIVE DUTY' ADDED TO OPTION 1, 'PRIME' ADDED TO OPTION 15, OPTION 17 'TRICARE YOUNG ADULT EXTRA OR STANDARD' WAS ADDED AND SKIP LOGIC WAS ADDED TO ALL OPTIONS.
S14AA02A – S14AA02W		Q.07		S13AA02A – S13AA02W	S12AA02A – S12AA02W ^{o}							IN Q1 2014, 'FROM YOUR PREVIOUS HEALTH PLAN' WAS CHANGED TO 'FROM [PLAN FROM QUESTION 5] TO [PLAN FROM QUESTION 3]'

^{I} Identical to 2007 ^{J} Identical to 2008 ^{K} Identical to 2009 ^{L} Identical to 2010

^{M} Identical to 2011 ^{N} Identical to 2012 ^{o} Identical to 2013

	2014	2014	2014	Related Questions in Earlier Surveys									Comments
				2013	2012	2011	2010	2009	2008	2007	2006		
Variable Name	Quarter 2	Quarter 1	Ident to 2013	Variable Name									
S14AA03		Q.08		S13AA03	S12AA03								IN Q1 2014, 'FROM YOUR PREVIOUS HEALTH PLAN' WAS CHANGED TO 'FROM [PLAN FROM QUESTION 5] TO [PLAN FROM QUESTION 3]'
S14AA04A-S14AA04E		Q.09		S13AA04A-S13AA04E	S12AA04A-S12AA04E °								IN Q1 2014, 'YOUR PREVIOUS HEALTH PLAN' WAS CHANGED TO [PLAN FROM QUESTION 5]'.
S14AA05		Q.10	✓	S13AA05	S12AA05°								
S14AA06		Q.06											
S14BB01-S14BB03		Q.96											
S14BB04		Q.97											
S14BB05		Q.98											
S14BB06		Q.99											
S14BB07		Q.100											
S14BB08		Q.101											
S14BB09-S14BB14		Q.102											
S14BB16		Q.103											

[I] Identical to 2007   [J] Identical to 2008   [K] Identical to 2009   [L] Identical to 2010
[M] Identical to 2011   [N] Identical to 2012   [o] Identical to 2013

APPENDIX D

CODING SCHEME AND CODING TABLES – QUARTER II

THIS PAGE HAS BEEN LEFT BLANK FOR DOUBLE-SIDED COPYING.

2014 HEALTH CARE SURVEY OF DOD BENEFICIARIES (HCSDB)
CODING SCHEME AND CODING TABLES

BASIC SAS AND ASCII/EBCDIC MISSING DATA AND NOT APPLICABLE CODES

SAS	ASCII/EBCDIC	
Numeric	Numeric	Description
.	-9	No response
.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:
H14003, H14004

N1	H14003 is:	H14004 is:	H14003 is coded as:	H14004 is coded as:	*
1	1-16: 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 2:
H14006, H14007, H14008

N2	H14006 is:	H14007-H14008 are:	H14006 is coded as:	H14007-H14008 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 H14007-H14008 are all missing.

Definition of "blank or NA" in Coding Table for Note 2:
All of the following are true: H14007-H14008 are a combination of not applicable (-6) or missing.

Definition of "one marked and one NA" in Coding Table for Note 2:
H14007-H14008 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_Q2:
H14009, H14010, H14011, S14BC01A-S14BC04G

N3_Q2	H14009 is:	H14010-H14011 are:	S14BC01A-S14BC04G are:	H14009 is coded as:	H14010-H14011 are coded as:	S14BC01A-S14BC04G are coded as:	*
1	1: Yes	"All are blank"	Any value	Stands as original value	Stand as original value	Stand as original value	
2	1: Yes or .: missing	"Blank or NA"	Any value	2: No	.N: Valid skip if missing; .C: question should be skipped if marked	.N: Valid skip if missing or unmarked; .C: question should be skipped if marked	B F
3	1: Yes	"One marked and one NA"	Any value	Stands as original value	.: Missing if –6; stand as original value otherwise	Stand as original value	F
4	1: Yes	At least one is "marked"	Any value	Stands as original value	Stand as original value	Stand as original value	
5	2: No	"One marked and one NA"	Any value	Stands as original value	.C: Question should be skipped	.N: Valid skip if missing or unmarked; .C: question should be skipped if marked	F
6	2: No or .: missing	At least one is "marked"	Any value	1: Yes	.: Missing if –6; stand as original value otherwise	Stand as original value	B F
7	2: No	"All are blank" or "blank or NA"	Any value	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	.N: Valid skip if missing or unmarked; .C: question should be skipped if marked	F
8	.: Missing	"All are blank"	Any value	Stands as original value	Stand 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 H14010-H14011 are all missing.

Definition of "blank or NA" in Coding Table for Note 3:
All of the following are true: H14010-H14011 are a combination of not applicable (-6) or missing.

Definition of "one marked and one NA" in Coding Table for Note 3:
H14010-H14011 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 3_BC1:
S14BC01A-S14BC01D, S14BC02A- S14BC02D, S14BC03A- S14BC03D, S14BC04A- S14BC04G

N3_ BC1	S14BC01A- S14BC01C are:	S14BC01D is:	S14BC02A- S14BC02D S14BC03A- S14BC03D are:	S14BC04A - S14BC04G are:	S14BC01A - S14BC01C are coded as:	S14BC01D is coded as:	S14BC02A- S14BC02D S14BC03A- S14BC03D are coded as:	S14BC04A- S14BC04G 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	.N: Valid skip, or .C: question should be skipped	Stands as original	Stands as original	Stands as original	Stands as original	
2	At least one is "marked"	Any value	Any value	Any value	Stands as original	.N: Valid skip if missing or unmarked; .C: question should be skipped if marked	Stands as original	.N: Valid skip if missing or unmarked; .C: question should be skipped if marked	F
3	"All are blank"	Marked	Any value	Any value	Stands as original	Stands as original	N: Valid skip if missing or unmarked; .C: question should be skipped if marked	Stands as original	F
4	"All are blank"	Not marked	Any value	Any value	Stands as original	Stands as original	Stands as original	Stands as original	

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 3_BC1:
Responses to S14BC01A- S14BC01C are all missing or unmarked.

Definition of "At least one is marked" in Coding Table for Note 3_BC1:
S14BC01A- S14BC01C have one response marked.

Coding Table for Note 3_BC2:
S14BC05A- S14BC05D, S14BC06A- S14BC06D, S14BC07A- S14BC07D, S14BC08A- S14BC08F

N3_BC2	S14BC05A-S14BC05C are:	S14BC05D is:	S14BC06A-S14BC06D S14BC07A-S14BC07D are:	S14BC08A-S14BC08F are:	S14BC05A-S14BC05C are coded as:	S14BC05D is coded as:	S14BC06A-S14BC06D S14BC07A-S14BC07D are coded as:	S14BC08A-S14BC08F is coded as:	*
1	At least one is "marked"	Any value	Any value	Any value	Stands as original	.N: Valid skip if missing or unmarked; .C: question should be skipped if marked	Stands as original	.N: Valid skip if missing or unmarked; .C: question should be skipped if marked	F
2	"All are blank"	Marked	Any value	Any value	Stands as original	Stands as original	N: Valid skip if missing or unmarked; .C: question should be skipped if marked	Stands as original	F
3	"All are blank"	Not marked	Any value	Any value	Stands as original	Stands as original	Stands as original	Stands as original	

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 3_BC2:
Responses to S14BC05A- S14BC05C are all missing or unmarked.

Definition of "At least one is marked" in Coding Table for Note 3_BC2:
S14BC05A- S14BC05C have one response marked.

Coding Table for Note 4:
H14013, H14014-H14018

N4	H14013 is:	H14014-H14018 are:	H14013 is coded as:	H14014-H14018 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 H14014-H14018 are all missing.

Definition of "blank or NA" in Coding Table for Note 4:
All of the following are true: H14014-H14018 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:
H14015, H14016-H14017

N5	H14015 is:	H14016 is:	H14017 is:	H14015 is coded as:	H14016 is coded as:	H14017 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:
H14019, H14020-H14027, S14009

N6	H14019 is:	H14020-H14024 are:	H14025-H14026, S14009 are:	H14027 is:	H14019 is coded as:	H14020-H14026, S14009 are coded as:	H14027 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: H14020 is either 0: None or missing and H14021-H14024 are either not applicable (-6) or missing.

Definition of "marked" in Coding Table for Note 6:
Any pattern of marks for H14020-H14024 outside the definition "blank or NA".

Coding Table for Note 7:
H14020, H14021-H14026

N7	H14020 is:	H14021-H14024 are:	H14025-H14026 are:	H14020 is coded as:	H14021-H14026 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 H14021-H14024 are all missing.

Definition of "blank or NA" in Coding Table for Note 7:
Responses to H14021-H14024 are a combination of not applicable (-6) or missing.

Definition of "marked" in Coding Table for Note 7:
Any pattern of marks for H14021-H14024 outside the definitions "all are blank" and "blank or NA".

Coding Table for Note 8:
H14025, H14026

N8	H14025 is:	H14026 is:	H14025 is coded as:	H14026 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:
S14009, S14010

N8_01	S14009 is:	S14010 is:	S14009 is coded as:	S14010 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:
H14028, H14029-H14031

N9	H14028 is:	H14029-H14031 are:	H14028 is coded as:	H14029 is coded as:	H14030-H14031 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 H14029-H14031 are all missing.

Definition of "blank or NA" in Coding Table for Note 9:
All of the following are true: H14029 and H14031 are a combination of not applicable (-6) or missing. H14030 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:
H14030, H14031

N10	H14030 is:	H14031 is:	H14030 is coded as:	H14031 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:
S14B02, S14B03-S14B04

N10_B1	S14B02 is:	S14B03-S14B04 are:	S14B02 is coded as:	S14B03-S14B04 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 S14B03-S14B04 are all missing.

Definition of "blank or NA" in Coding Table for Note 10_B1:
All of the following are true: S14B03-S14B04 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:
H14032, H14033

N11	H14032 is:	H14033 is:	H14032 is coded as:	H14033 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:
H14034, H14035

N12	H14034 is:	H14035 is:	H14034 is coded as:	H14035 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:
H14036, H14037

N13	H14036 is:	H14037 is:	H14036 is coded as:	H14037 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:
H14038, H14039

N14	H14038 is:	H14039 is:	H14038 is coded as:	H14039 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:
H14040, H14041-H14042

N15	H14040 is:	H14041-H14042 are:	H14040 is coded as:	H14041-H14042 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 H14041-H14042 are all missing.

Definition of "blank or NA" in Coding Table for Note 15:
All of the following are true: H14041-H14042 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:
H14043, H14044

N16	H14043 is:	H14044 is:	H14043 is coded as:	H14044 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:
H14045, H14046-H14047

N17	H14045 is:	H14046-H14047 are:	H14045 is coded as:	H14046-H14047 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 H14046-H14047 are all missing.

Definition of "blank or NA" in Coding Table for Note 17:
Responses to H14046-H14047 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 H14046-H14047 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 H14046-H14047 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 17_R1:
S14R01, S14R02

N17_R1	S14R01 is:	S14R02 is:	S14R01 is coded as:	S14R02 is coded as:	*
1	1: Yes or missing response	Any value	Stands as original value	Stands as original value	
2	2: No	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 17_R2:
S14R03A-S14R03E, S14R04A-S14R04G, S14R05-S14R15

N17_R2	S14R03A is:	S14R03B-S14R03E, S14R04A-S14R04G, S14R05-S14R15 are:	S14R03A is coded as:	S14R03B-S14R03E, S14R04A-S14R04G, S14R05-S14R15 are coded as:	*
1	1: Marked	At least one is "marked"	2: Unmarked	Stand as original value	B
2	1: Marked	"All are blank"	Stands as original value	.N: Valid skip	F
3	2: Unmarked	Any 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 17_R2:
Responses to S14R03B-S14R03E and S14R04A-S14R04G are all 2: unmarked and responses to S14R05-S14R15 are all missing.

Definition of "marked" in Coding Table for Note 17_R2:
Any pattern of marks outside the definition "all are blank".

Coding Table for Note 17_R3:
S14R06, S14R07-S14R10

N17_R3	S14R06 is:	S14R07-S14R10 are:	S14R06 is coded as:	S14R07-S14R10 are coded as:	*
1	.N: valid skip	.N: valid skip	Stands as original value	Stand as original value	
2	1: Yes or missing response	Any value	Stands as original value	Stand as original value	
3	2: No	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 17_R4:
S14R11, S14R12-S14R15

N17_R4	S14R11 is:	S14R12-S14R15 are:	S14R11 is coded as:	S14R12-S14R15 are coded as:	*
1	.N: valid skip	.N: valid skip	Stands as original value	Stand as original value	
2	1: Yes or missing response	Any value	Stands as original value	Stand as original value	
3	2: No	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 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)
H14058, H14059B, H14060-H14064, SEX, XSEXA

N19A _Q2	H14058 is:	SEX is:	H14059B--H14064 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 (H14058), any responses to gender-specific questions, and the gender of the sample beneficiary from DEERS.

Note 19B_Q2
XSEXA, S14016-S14017, H14059B-H14064

N19B_Q2	XSEXA is:	H14059B-H14064 are:	S14016-S14017 are:	H14059B-H14064 are coded as:	S14016-S14017 are coded as:	*
1	1: Male	Any value	Any value	.N: Valid skip if missing; .C: question should be skipped if marked	Stand as original value	F
2	2: Female	Any value	Any value	Stand as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
3	.: Missing	Any value	Any value	.: Missing	.: Missing	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 19_01:
S14016, S14017

N19_01	XSEXA is:	S14016 is:	S14017 is:	S14016 is coded as:	S14017 is coded as:	*
1	2: Female	.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: Male	1: Yes	2-6: How long or .: missing	Stands as original value	Stands as original value	
3	1: Male	1: Yes, -5: don't know or .: missing	1: Never had a PSA test	2: No	.C: Question should be skipped	B F
4	1: Male	2: No, -5: don't know or .: missing	2-6: How long	1: Yes	Stands as original value	B
5	1: Male	2: No	1: Never had a PSA test or .: missing	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
6	1: Male	-5: Don't know	.: Missing	Stands as original value	.N: Valid skip	F
7	.:Missing	.: Missing	.: Missing	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 20
XSEXA, AGE, H14060, H14061

N20	XSEXA is:	AGE is:	H14060 is:	H14061 is:	H14060 is coded as:	H14061 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, H14062-H14064

N21	XSEXA is:	H14062 is:	H14063 is:	H14064 is:	H14062 is coded as:	H14063 is coded as:	H14064 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)

D.20

Coding Table for Note 22:
H14067, H14068

N22	H14067 is:	H14068 is:	H14067 is coded as:	H14068 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:
H14069, H14070

N23	H14069 is:	H14070 is:	H14069 is coded as:	H14070 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:
H14069, H14071F, H14071I

N23_HT	XSEXA is:	H14071F and H14071I are:	H14071F and H14071I 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:
H14069, H14070

N23_WT	XSEXA is:	H14072 is:	H14072 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:
H14073, H14073A-H14073E

N24	H14073A is:	H14073B is:	H14073C is:	H14073D is:	H14073E is:	H14073 is coded as:	H14073A-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:
H14074, H14075-H14079

N25	H14074 is:	H14075-H14079 are:	H14074 is coded as:	H14075-H14079 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 H14075-H14079 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".

THIS PAGE HAS BEEN LEFT BLANK FOR DOUBLE-SIDED COPYING.

APPENDIX E

SAS PROC CONTENTS—ALPHABETICAL 2014 ADULT HCSDB – QUARTER II

The CONTENTS Procedure

Data Set Name	IN.HCS142_1	Observations	9282
Member Type	DATA	Variables	350
Engine	V9	Indexes	0
Created	Friday, May 23, 2014 08:03:38 AM	Observation Length	1952
Last Modified	Friday, May 23, 2014 08:03:38 AM	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			
Data Representation	WINDOWS_32		
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information

Data Set Page Size	16384
Number of Data Set Pages	1164
First Data Page	4
Max Obs per Page	8
Obs in First Data Page	7
Number of Data Set Repairs	0
Filename	L:\Q2FY2014\Data\AFinal\hcs142_1.sas7bdat
Release Created	9.0301M1
Host Created	W32_7PRO

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
210	DUPFLAG	Char	3			Multiple Response Indicator
214	EMAILRES	Char	25	$EMAILR.		Email response
6	ENBGSMPL	Char	2	$ENBGS.		Enrollment by beneficiary category
209	FLAG_FIN	Char	5	$FINAL.		Final Disposition
211	FNSTATUS	Num	8	FNSTATS.		Final Status
350	FWRWT	Num	8			Final NEW Weight
290	FWRWT1	Num	8			Replicated/JackKnife NEW Weight 1
291	FWRWT2	Num	8			Replicated/JackKnife NEW Weight 2
292	FWRWT3	Num	8			Replicated/JackKnife NEW Weight 3
293	FWRWT4	Num	8			Replicated/JackKnife NEW Weight 4
294	FWRWT5	Num	8			Replicated/JackKnife NEW Weight 5
295	FWRWT6	Num	8			Replicated/JackKnife NEW Weight 6
296	FWRWT7	Num	8			Replicated/JackKnife NEW Weight 7
297	FWRWT8	Num	8			Replicated/JackKnife NEW Weight 8
298	FWRWT9	Num	8			Replicated/JackKnife NEW Weight 9
299	FWRWT10	Num	8			Replicated/JackKnife NEW Weight 10
300	FWRWT11	Num	8			Replicated/JackKnife NEW Weight 11
301	FWRWT12	Num	8			Replicated/JackKnife NEW Weight 12
302	FWRWT13	Num	8			Replicated/JackKnife NEW Weight 13
303	FWRWT14	Num	8			Replicated/JackKnife NEW Weight 14
304	FWRWT15	Num	8			Replicated/JackKnife NEW Weight 15
305	FWRWT16	Num	8			Replicated/JackKnife NEW Weight 16
306	FWRWT17	Num	8			Replicated/JackKnife NEW Weight 17
307	FWRWT18	Num	8			Replicated/JackKnife NEW Weight 18
308	FWRWT19	Num	8			Replicated/JackKnife NEW Weight 19
309	FWRWT20	Num	8			Replicated/JackKnife NEW Weight 20
310	FWRWT21	Num	8			Replicated/JackKnife NEW Weight 21
311	FWRWT22	Num	8			Replicated/JackKnife NEW Weight 22
312	FWRWT23	Num	8			Replicated/JackKnife NEW Weight 23
313	FWRWT24	Num	8			Replicated/JackKnife NEW Weight 24
314	FWRWT25	Num	8			Replicated/JackKnife NEW Weight 25
315	FWRWT26	Num	8			Replicated/JackKnife NEW Weight 26
316	FWRWT27	Num	8			Replicated/JackKnife NEW Weight 27
317	FWRWT28	Num	8			Replicated/JackKnife NEW Weight 28
318	FWRWT29	Num	8			Replicated/JackKnife NEW Weight 29
319	FWRWT30	Num	8			Replicated/JackKnife NEW Weight 30

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
320	FWRWT31	Num	8			Replicated/JackKnife NEW Weight 31
321	FWRWT32	Num	8			Replicated/JackKnife NEW Weight 32
322	FWRWT33	Num	8			Replicated/JackKnife NEW Weight 33
323	FWRWT34	Num	8			Replicated/JackKnife NEW Weight 34
324	FWRWT35	Num	8			Replicated/JackKnife NEW Weight 35
325	FWRWT36	Num	8			Replicated/JackKnife NEW Weight 36
326	FWRWT37	Num	8			Replicated/JackKnife NEW Weight 37
327	FWRWT38	Num	8			Replicated/JackKnife NEW Weight 38
328	FWRWT39	Num	8			Replicated/JackKnife NEW Weight 39
329	FWRWT40	Num	8			Replicated/JackKnife NEW Weight 40
330	FWRWT41	Num	8			Replicated/JackKnife NEW Weight 41
331	FWRWT42	Num	8			Replicated/JackKnife NEW Weight 42
332	FWRWT43	Num	8			Replicated/JackKnife NEW Weight 43
333	FWRWT44	Num	8			Replicated/JackKnife NEW Weight 44
334	FWRWT45	Num	8			Replicated/JackKnife NEW Weight 45
335	FWRWT46	Num	8			Replicated/JackKnife NEW Weight 46
336	FWRWT47	Num	8			Replicated/JackKnife NEW Weight 47
337	FWRWT48	Num	8			Replicated/JackKnife NEW Weight 48
338	FWRWT49	Num	8			Replicated/JackKnife NEW Weight 49
339	FWRWT50	Num	8			Replicated/JackKnife NEW Weight 50
340	FWRWT51	Num	8			Replicated/JackKnife NEW Weight 51
341	FWRWT52	Num	8			Replicated/JackKnife NEW Weight 52
342	FWRWT53	Num	8			Replicated/JackKnife NEW Weight 53
343	FWRWT54	Num	8			Replicated/JackKnife NEW Weight 54
344	FWRWT55	Num	8			Replicated/JackKnife NEW Weight 55
345	FWRWT56	Num	8			Replicated/JackKnife NEW Weight 56
346	FWRWT57	Num	8			Replicated/JackKnife NEW Weight 57
347	FWRWT58	Num	8			Replicated/JackKnife NEW Weight 58
348	FWRWT59	Num	8			Replicated/JackKnife NEW Weight 59
349	FWRWT60	Num	8			Replicated/JackKnife NEW Weight 60
24	H14001	Num	4	YN.		Are you the person listed on envelope
44	H14003	Num	4	HPLAN1_.		Which health plan did you use most
45	H14004	Num	4	HPTIME.		Yrs in a row with health plan
46	H14005	Num	4	PLACE.		In lst yr:fclty use most for health care
47	H14006	Num	4	YN.		In lst yr:ill/injry/cond care right away
48	H14007	Num	4	OFTEN2_.		In lst yr:get urgnt care as soon as wntd
49	H14008	Num	4	TIME1_.		In lst yr:wait btwn try get care,see prv
50	H14009	Num	4	YN.		In lst yr:make appts non-urgnt hlth care
51	H14010	Num	4	OFTEN3_.		In lst yr:non-urg hlth cre appt whn wntd
52	H14011	Num	4	TIME2_.		In lst yr:days btwn appt & see prvder
53	H14012	Num	4	OFTEN4_.		In lst yr:go to emrgncy rm for own care
54	H14013	Num	4	OFTEN4_.		In lst yr:go to Dr office/clinic for care
55	H14014	Num	4	OFTEN8_.		Lst yr: how often talk to doctor about illness prvntn
56	H14015	Num	4	YN.		Lst yr: did doctor tell you more than 1 choice for trtmnt
57	H14016	Num	4	YNDEF.		Lst yr: did talk to doctor about pros/cons of trtmnt
58	H14017	Num	4	YNDEF.		Lst yr: did doctor ask which trtmnt option best for you
59	H14018	Num	4	RATE3_.		Rating of all health care in lst yr
60	H14019	Num	4	YN.		Have one person think of as personal Dr
61	H14020	Num	4	OFTEN10_.		Lst yr: how often visit prsnl doctor for care for yourself
62	H14021	Num	4	OFTEN5_.		Lst yr: how oftn Drs listen to you
63	H14022	Num	4	OFTEN5_.		Lst yr: how oftn Drs explain things
64	H14023	Num	4	OFTEN5_.		Lst yr: how oftn Drs show respect
65	H14024	Num	4	OFTEN5_.		Lst yr: how oftn Drs spend enough time
66	H14025	Num	4	YN.		Lst yr: did get care from doctor other than prsnl doctor
67	H14026	Num	4	OFTEN8_.		Lst yr: how often prsnl doctor seemed infrmd of care from other doctors
68	H14027	Num	4	RATE6_.		Rating of your personal Dr
69	H14028	Num	4	YN.		Lst yr: did make any appointments to see spclst
70	H14029	Num	4	OFTEN9_.		Lst yr: how often easy to get appointments with spclsts
71	H14030	Num	4	SPCLST.		Lst yr: how many spclsts seen
72	H14031	Num	4	RATE2_.		Rating of specialist seen in lst yr
73	H14032	Num	4	YN.		Lst yr: did try to get care, test, or trtmnt through health plan
74	H14033	Num	4	OFTEN11_.		Lst yr: how often easy to get care, test, or trtmnt

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

```
  # Variable Type Len Format     Informat Label

 75 H14034   Num   4 YN.                  Lst yr: did look for info from written material/Internet
 76 H14035   Num   4 OFTEN12_.            Lst yr: how often written material/Internet provide
                                          needed info
 77 H14036   Num   4 YN.                  Lst yr: did look for info from health
                                          plan on cost of service/equipment
 78 H14037   Num   4 OFTEN13_.            Lst yr: how often able to find out cost of
                                          service/equipment
 79 H14038   Num   4 YN.                  Lst yr: did look for info from health
                                          plan on cost of prescription meds
 80 H14039   Num   4 OFTEN14_.            Lst yr: how often able to find out cost of prescription
                                          meds
 81 H14040   Num   4 YN.                  Lst yr: did try to get info/help from health plan's
                                          cstmr service
 82 H14041   Num   4 OFTEN15_.            Lst yr: how often did cstmr service give needed
                                          info/help
 83 H14042   Num   4 OFTEN15_.            Lst yr: how often did cstmr service treat with
                                          courtesy/respect
 84 H14043   Num   4 YN.                  Lst yr: did health plan give any forms to fill out
 85 H14044   Num   4 OFTEN16_.            Lst yr: how often were forms easy to fill out
 86 H14045   Num   4 YNDNK.               Lst yr: send in any claims
 87 H14046   Num   4 OFTEN6_.             Lst yr: how often did health plan handle claims quickly
 88 H14047   Num   4 OFTEN6_.             Lst yr: how oftn handle claims correctly
 89 H14048   Num   4 RATE4_.              Rating of all experience with hlth plan
 90 H14049   Num   4 TIME5_.              Blood pressure: when lst reading
 91 H14050   Num   4 YNBP_.               Blood pressure: know if too high or not
 92 H14051   Num   4 TIME7_.              When did you lst have a flu shot
 93 H14052   Num   4 YNDNK.               Smoked at least 100 cigarettes in life
 94 H14053   Num   4 TIME8_.              Smoke or use tobacco everyday, some days or not at all
 95 H14054   Num   4 OFTEN8_.             Lst yr: how often advised to quit smoking or use tobacco
 96 H14055   Num   4 OFTEN8_.             Lst yr: how often recom medic assist quit smoking or
                                          using tobacco
 97 H14056   Num   4 OFTEN8_.             Lst yr: how often discu meth/strag asst quit smoking or
                                          using tobacco
102 H14058   Num   4 SEX.                 Are you male or female
104 H14060   Num   4 YN.                  Are you under age 40
105 H14061   Num   4 TIME12_.             Lst time: breasts checked mammography
106 H14062   Num   4 YNPREG.              Been pregnant in lst yr or pregnant now
107 H14063   Num   4 PREG1_.              In what trimester is your pregnancy
108 H14064   Num   4 PREG2_.              Trimester first received prenatal care
109 H14065   Num   4 HEALTH.              In gnrl, how would you rate ovrall hlth
110 H14066   Num   4 YN.                  Impairment/Hlth prblm limit activities
111 H14067   Num   4 YN.                  Lst yr: have seen doctor 3 or more times for same
                                          condition
112 H14068   Num   4 YN.                  Has condition lasted for at least 3 months
113 H14069   Num   4 YN.                  Need to take medicine prescribed by a doctor
114 H14070   Num   4 YN.                  Medicine to treat condition that has lasted for at least
                                          3 months
117 H14072   Num   4 TIME14_.             Weight without shoes
119 H14073   Num   4 HISP.                Are you Spanish/Hispanic/Latino
131 H14074   Num   4 YNDNK.               Currently Covered Medicare
132 H14075   Num   4 MEDA.                Currently Covered Medicare Part A
133 H14076   Num   4 MEDB.                Currently Covered Medicare Part B
134 H14077   Num   4 YNDNK.               Enrolled Medicare Advantage
135 H14078   Num   4 MEDSUPP.             Currently Covered Medicare Supplemental
136 H14079   Num   4 YNDNK.               Enrolled Medicare Part D
 25 H14002A  Num   4 MARKED.              Health plan(s) covered: TRICARE Prime
 26 H14002C  Num   4 MARKED.              Health plan(s) covered: TRICARE Ext/Stnd
 36 H14002F  Num   4 MARKED.              Health plan(s) covered: Medicare
 37 H14002G  Num   4 MARKED.              Health plan(s) covered: FEHBP
 38 H14002H  Num   4 MARKED.              Health plan(s) covered: Medicaid
 39 H14002I  Num   4 MARKED.              Health plan(s) covered: civilian HMO
 40 H14002J  Num   4 MARKED.              Health plan(s) covered: other civilian
 34 H14002K  Num   4 MARKED.              Health plan(s) covered: USFHP
 43 H14002L  Num   4 MARKED.              Health plan(s) covered: not sure
 41 H14002M  Num   4 MARKED.              Health plan(s) covered: veterans
 27 H14002N  Num   4 MARKED.              Health plan(s) covered: TRICARE Plus
```

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
28	H14002O	Num	4	MARKED.		Health plan(s) covered: TRICARE For Life
29	H14002P	Num	4	MARKED.		Health plan(s) covered: TRICARE Supplmntl Ins
30	H14002Q	Num	4	MARKED.		Health plan(s) covered: TRICARE Reserve Select
42	H14002R	Num	4	MARKED.		Health plan(s) covered: gov hlth ins-other cntry
31	H14002S	Num	4	MARKED.		Health plan(s) covered: TRICARE Retired Reserve
32	H14002T	Num	4	MARKED.		Health plan(s) covered: TRICARE Young Adult Prime
35	H14002U	Num	4	MARKED.		Health plan(s) covered: CHCBP
33	H14002V	Num	4	MARKED.		Health plan(s) covered: TRICARE Young Adult Ex or Standard
98	H14057A	Num	4	MARKED.		Do you smoke or use: cigarettes
99	H14057B	Num	4	MARKED.		Do you smoke or use: dip, chewing tobacco, snuff, or snus
100	H14057C	Num	4	MARKED.		Do you smoke or use: cigars
101	H14057D	Num	4	MARKED.		Do you smoke or use: pipes, bidis, or kreteks
103	H14059B	Num	4	TIME16_.		Lst have a Pap smear test
115	H14071F	Num	4	TIME14_.		Height without shoes (feet)
116	H14071I	Num	4	TIME14_.		Height without shoes (inches)
120	H14073A	Num	4	MARKED.		Not Spanish/Hispanic/Latino
121	H14073B	Num	4	MARKED.		Mexican, Mexican American, Chicano
122	H14073C	Num	4	MARKED.		Puerto Rican
123	H14073D	Num	4	MARKED.		Cuban
124	H14073E	Num	4	MARKED.		Other Spanish, Hispanic, or Latino
282	HP_BP	Num	8	HAYNN2_.		Bld prsre chck in last 2 yrs,know rslts
287	HP_CESH3	Num	8	SMOKE.		Had smoking cessation counseling – HEDIS (modified)
283	HP_FLU	Num	8	HAYNN.		65 and older, flu shot in last 12 mnths
280	HP_MAM50	Num	8	HAYNN.		Women 50>=, mammography in pst 2 yrs
279	HP_MAMOG	Num	8	HAYNN.		Women 40>=, mammography in pst 2 yrs
284	HP_OBESE	Num	8	HAYNN.		Obese/Morbidly obese
281	HP_PAP	Num	8	HAYNN.		All women, Pap smear in last 3 yrs
278	HP_PRNTL	Num	8	PRNTL.		Prgnt in 1st yr, receivd cre 1st trimstr
286	HP_SMKH3	Num	8	SMOKE.		Smoker under HEDIS definition (modified)
285	HP_SMOKE	Num	8	HAYNN.		Advised to quit smoking in last 12 mnths
5	JSFLAG	Num	3	JSFLAG.		Joint Service Flag
277	KCIVINS	Num	8	HAYNN2_.		Beneficiary coverd by civilian insurance
276	KCIVOPQY	Num	8	HAGRID.		Outpat. visits-use Civilian fclty most
212	KEYCOUNT	Num	8			# Key Questions Answered
275	KMILOPQY	Num	8	HAGRID.		Outpat. visits-use Military fclty most
252	MISS_1	Num	8	HAMISS.		Count of original survey responses (pre-cleaning): violates skip pattern
253	MISS_4	Num	8	HAMISS.		Count of original survey responses (pre-cleaning): incomplete grid error
254	MISS_5	Num	8	HAMISS.		Count of original survey responses (pre-cleaning): scalable reponse of don't know
255	MISS_6	Num	8	HAMISS.		Count of original survey responses (pre-cleaning): not applicable - valid skip
256	MISS_7	Num	8	HAMISS.		Count of original survey responses (pre-cleaning): out-of-range error
257	MISS_9	Num	8	HAMISS.		Count of original survey responses (pre-cleaning): no response - invalid skip
258	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
215	N1	Num	8			Coding Scheme Note 1
216	N2	Num	8			Coding Scheme Note 2
220	N4	Num	8			Coding Scheme Note 4
221	N5	Num	8			Coding Scheme Note 5
222	N6	Num	8			Coding Scheme Note 6
223	N7	Num	8			Coding Scheme Note 7
224	N8	Num	8			Coding Scheme Note 8
226	N9	Num	8			Coding Scheme Note 9
227	N10	Num	8			Coding Scheme Note 10
229	N11	Num	8			Coding Scheme Note 11
230	N12	Num	8			Coding Scheme Note 12
231	N13	Num	8			Coding Scheme Note 13
232	N14	Num	8			Coding Scheme Note 14
233	N15	Num	8			Coding Scheme Note 15

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
234	N16	Num	8			Coding Scheme Note 16
235	N17	Num	8			Coding Scheme Note 17
240	N18	Num	8			Coding Scheme Note 18
244	N20	Num	8			Coding Scheme Note 20
245	N21	Num	8			Coding Scheme Note 21
246	N22	Num	8			Coding Scheme Note 22
247	N23	Num	8			Coding Scheme Note 23
250	N24	Num	8			Coding Scheme Note 24
251	N25	Num	8			Coding Scheme Note 25
228	N10_B1	Num	8			Coding Scheme Note 10_B1
236	N17_R1	Num	8			Coding Scheme Note 17_R1
237	N17_R2	Num	8			Coding Scheme Note 17_R2
238	N17_R3	Num	8			Coding Scheme Note 17_R3
239	N17_R4	Num	8			Coding Scheme Note 17_R4
243	N19_01	Num	8			Coding Scheme Note 19_01
241	N19A_Q2	Num	8			Coding Scheme Note 19A_Q2
242	N19B_Q2	Num	8			Coding Scheme Note 19B_Q2
248	N23_HT	Num	8			Coding Scheme Note 23_HT
249	N23_WT	Num	8			Coding Scheme Note 23_WT
218	N3_BC1	Num	8			Coding Scheme Note 3_BC1
219	N3_BC2	Num	8			Coding Scheme Note 3_BC2
217	N3_Q2	Num	8			Coding Scheme Note 3_Q2
225	N8_01	Num	8			Coding Scheme Note 8_01
8	NHFF	Num	8			NHFF - Stratum Sample Size
208	ONTIME	Char	3			Responded Within 8 weeks of Mail-Out
269	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
289	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	S14009	Num	4	YN.		Same prsnl doctor/nurse before this hlth plan
138	S14010	Num	4	PROB1_.		Prblm getting prsnl doctor/nurse you are happy with
139	S14015	Num	4	S12015_.		When did you last have cholesterol screening
140	S14016	Num	4	S12016_.		Have you ever had a PSA test
141	S14017	Num	4	S12017_.		How long has it been since you had PSA test
142	S14B01	Num	4	MNTLHLTH.		Self rate of overall mental/emotional health
143	S14B02	Num	4	YN.		Lst yr: needed treatmnt/cnslng-prsnl prob
144	S14B03	Num	4	PROB1_.		Lst yr: prblm gttng needed treatmnt/cnslng
145	S14B04	Num	4	RATE5_.		Lst yr: rate of treatmnt/cnslng received
146	S14BC01A	Num	4	MARKED.		Past 12 mth: did you try making appt at MTF? Yes, by calling
147	S14BC01B	Num	4	MARKED.		Past 12 mth: did you try making appt at MTF? Yes, online
148	S14BC01C	Num	4	MARKED.		Past 12 mth: did you try making appt at MTF? Yes, in person
149	S14BC01D	Num	4	MARKED.		Past 12 mth: did you try making appt at MTF? No
150	S14BC02A	Num	4	MARKED.		Why make appt at MTF? New illness, condition, or injury
151	S14BC02B	Num	4	MARKED.		Why make appt at MTF? I was referred for specialist care
152	S14BC02C	Num	4	MARKED.		Why make appt at MTF? Routine wellness
153	S14BC02D	Num	4	MARKED.		Why make appt at MTF? Follow-up on illness, condition, or injury
154	S14BC03A	Num	4	MARKED.		True when you tried to make appt at MTF: no appts available
155	S14BC03B	Num	4	MARKED.		True when you tried to make appt at MTF: appt too far in future
156	S14BC03C	Num	4	MARKED.		True when you tried to make appt at MTF: no convenient times
157	S14BC03D	Num	4	MARKED.		True when you tried to make appt at MTF: always able to make appt
158	S14BC04A	Num	4	MARKED.		Why not try to make appt at MTF? Didn't need health care
159	S14BC04B	Num	4	MARKED.		Why not try to make appt at MTF? Wouldn't have been able to get appt when needed

E.7

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
160	S14BC04C	Num	4	MARKED.		Why not try to make appt at MTF? Wouldn't have gotten appt at good time
161	S14BC04D	Num	4	MARKED.		Why not try to make appt at MTF? Did not have needed referral for specialist
162	S14BC04E	Num	4	MARKED.		Why not try to make appt at MTF? Inconvenient MTF location
163	S14BC04F	Num	4	MARKED.		Why not try to make appt at MTF? Only use civilian providers
164	S14BC04G	Num	4	MARKED.		Why not try to make appt at MTF? Prefer civilian providers
165	S14BC05A	Num	4	MARKED.		Past 12 mth: did you try making appt at civ provider? Yes, by calling
166	S14BC05B	Num	4	MARKED.		Past 12 mth: did you try making appt at civ provider? Yes, online
167	S14BC05C	Num	4	MARKED.		Past 12 mth: did you try making appt at civ provider? Yes, in person
168	S14BC05D	Num	4	MARKED.		Past 12 mth: did you try making appt at civ provider? No
169	S14BC06A	Num	4	MARKED.		Why make appt at MTF? New illness, condition, or injury
170	S14BC06B	Num	4	MARKED.		Why make appt at MTF? I was referred for specialist care
171	S14BC06C	Num	4	MARKED.		Why make appt at MTF? Routine wellness
172	S14BC06D	Num	4	MARKED.		Why make appt at MTF? Follow-up on illness, condition, or injury
173	S14BC07A	Num	4	MARKED.		True when you tried to make appt at civ provider: no appts available
174	S14BC07B	Num	4	MARKED.		True when you tried to make appt at civ provider: appt too far in future
175	S14BC07C	Num	4	MARKED.		True when you tried to make appt at civ provider: no convenient times
176	S14BC07D	Num	4	MARKED.		True when you tried to make appt at civ provider: always able to make appt
177	S14BC08A	Num	4	MARKED.		Why not try to make appt at civ provider? Didn't need health care
178	S14BC08B	Num	4	MARKED.		Why not try to make appt at civ provider? Get all health care from MTF
179	S14BC08C	Num	4	MARKED.		Why not try to make appt at civ provider? Wouldn't have been able to get appt when needed
180	S14BC08D	Num	4	MARKED.		Why not try to make appt at civ provider? Wouldn't have gotten appt at good time
181	S14BC08E	Num	4	MARKED.		Why not try to make appt at civ provider? Did not have needed referral for specialist
182	S14BC08F	Num	4	MARKED.		Why not try to make appt at civ provider? Inconvenient location
183	S14R01	Num	4	YN.		Does hlth plan require referral from dr to see spclst
184	S14R02	Num	4	YN.		Lst yr: did dr refer you to spclst
197	S14R05	Num	4	PROB1_.		Last yr: how much prblm understanding process needed to see spclst
198	S14R06	Num	4	YN.		Last yr: referred to any civilian spclsts
199	S14R07	Num	4	PROB1_.		How much prblm was wait time to see civilian spclst
200	S14R08	Num	4	TRVLTIME.		Last yr: longest time spent traveling (round-trip) to see civilian spclst
201	S14R09	Num	4	YN.		Last yr: travel more than 100 miles(one-way) to see civilian spclst
202	S14R10	Num	4	OFTEN8_.		Last yr: how often did dr seem informed about care from civilian spclsts
203	S14R11	Num	4	YN.		Last yr: referred to spclst at MTF
204	S14R12	Num	4	PROB1_.		How much prblm was wait time to see spclst at MTF
205	S14R13	Num	4	TRVLTIME.		Last yr: longest time spent traveling to see spclst at MTF
206	S14R14	Num	4	YN.		Last yr: travel more than 100 miles to see spclst at MTF
207	S14R15	Num	4	OFTEN8_.		Last yr: how often did dr seem informed about care from spclsts at MTF
185	S14R03A	Num	4	MARKED.		How spclst selected in lst yr: did not see spclst
186	S14R03B	Num	4	MARKED.		How spclst selected in lst yr: dr told me what spclst to see
187	S14R03C	Num	4	MARKED.		How spclst selected in lst yr: suggestion from friend/relative

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

```
  # Variable Type Len Format      Informat Label

188 S14R03D  Num    4 MARKED.              How spclst selected in lst yr: picked from
                                           list supplied by TRICARE or hlth plan
189 S14R03E  Num    4 MARKED.              How spclst selected in lst yr: picked on my own
190 S14R04A  Num    4 MARKED.              How spclst appntmnt made in lst yr: contacted
                                           appntmnt line or referral desk
191 S14R04B  Num    4 MARKED.              How spclst appntmnt made in lst yr: called an MTF
192 S14R04C  Num    4 MARKED.              How spclst appntmnt made in lst yr: called personal dr
193 S14R04D  Num    4 MARKED.              How spclst appntmnt made in lst yr: called spclst
194 S14R04E  Num    4 MARKED.              How spclst appntmnt made in lst yr: asked prsnl dr to
                                           make appntmnt
195 S14R04F  Num    4 MARKED.              How spclst appntmnt made in lst yr: prsnl dr made
                                           appntmnt
196 S14R04G  Num    4 MARKED.              How spclst appntmnt made in lst yr: other
 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
267 USA      Num    3 USAMHS.              USA - USA/OCONUS Indicator
213 WEB      Num    8 WEB.                 Web survey indicator
262 XBENCAT  Num    8 XBENCAT.             Beneficiary Category
271 XBMI     Num    8                      Body Mass Index
272 XBMICAT  Num    3 XBMICAT.             Body Mass Index Category
273 XBNFGRP  Num    8 XBGC_S.              Beneficiary Group
288 XCATCH   Num    8 CACR.                XCATCH - Catchment Area (Reporting)
260 XENR_PCM Num    8 PCM.                 Enrollment by PCM type
263 XENR_RSV Num    8 XENRRSV.             Enrollment by PCM type - Reservist
259 XENRLLMT Num    8 ENROLL.              Enrollment in TRICARE Prime
261 XINS_COV Num    8 INSURE.              Insurance Coverage
264 XINS_RSV Num    8 XINSRSV.             Insurance Coverage - Reservist
268 XOCONUS  Num    3 XOCONUS.             Overseas Europe/Pacific/Latin Indicator
265 XREGION  Num    3 CREG.                XREGION - Region
274 XSERVAFF Num    3 XSERVAFF.            Service Affiliation
270 XSEXA    Num    8 HASEX.               Male or Female  - R
266 XTNEXREG Num    3 TNEX.                TNEX Region - Based on Location of Health Services
```

APPENDIX F

SAS PROC CONTENTS—CREATION ORDER 2014 ADULT HCSDB –QUARTER II

THIS PAGE HAS BEEN LEFT BLANK FOR DOUBLE-SIDED COPYING.

The CONTENTS Procedure

Data Set Name	IN.HCS142_1	Observations	9282
Member Type	DATA	Variables	350
Engine	V9	Indexes	0
Created	Friday, May 23, 2014 08:03:38 AM	Observation Length	1952
Last Modified	Friday, May 23, 2014 08:03:38 AM	Deleted Observations	0
Protection		Compressed	NO
Data Set Type		Sorted	NO
Label			
Data Representation	WINDOWS_32		
Encoding	wlatin1 Western (Windows)		

Engine/Host Dependent Information

Data Set Page Size	16384
Number of Data Set Pages	1164
First Data Page	4
Max Obs per Page	8
Obs in First Data Page	7
Number of Data Set Repairs	0
Filename	L:\Q2FY2014\Data\AFinal\hcs142_1.sas7bdat
Release Created	9.0301M1
Host Created	W32_7PRO

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 H14001   Num    4 YN.                 Are you the person listed on envelope
25 H14002A  Num    4 MARKED.             Health plan(s) covered: TRICARE Prime
26 H14002C  Num    4 MARKED.             Health plan(s) covered: TRICARE Ext/Stnd
27 H14002N  Num    4 MARKED.             Health plan(s) covered: TRICARE Plus
28 H14002O  Num    4 MARKED.             Health plan(s) covered: TRICARE For Life
29 H14002P  Num    4 MARKED.             Health plan(s) covered: TRICARE Supplmntl Ins
30 H14002Q  Num    4 MARKED.             Health plan(s) covered: TRICARE Reserve Select
31 H14002S  Num    4 MARKED.             Health plan(s) covered: TRICARE Retired Reserve
32 H14002T  Num    4 MARKED.             Health plan(s) covered: TRICARE Young Adult Prime
33 H14002V  Num    4 MARKED.             Health plan(s) covered: TRICARE Young Adult Ex or
                                         Standard
34 H14002K  Num    4 MARKED.             Health plan(s) covered: USFHP
35 H14002U  Num    4 MARKED.             Health plan(s) covered: CHCBP
36 H14002F  Num    4 MARKED.             Health plan(s) covered: Medicare
37 H14002G  Num    4 MARKED.             Health plan(s) covered: FEHBP
38 H14002H  Num    4 MARKED.             Health plan(s) covered: Medicaid
39 H14002I  Num    4 MARKED.             Health plan(s) covered: civilian HMO
40 H14002J  Num    4 MARKED.             Health plan(s) covered: other civilian
41 H14002M  Num    4 MARKED.             Health plan(s) covered: veterans
42 H14002R  Num    4 MARKED.             Health plan(s) covered: gov hlth ins-other cntry
43 H14002L  Num    4 MARKED.             Health plan(s) covered: not sure
44 H14003   Num    4 HPLAN1_.            Which health plan did you use most
45 H14004   Num    4 HPTIME.             Yrs in a row with health plan
46 H14005   Num    4 PLACE.              In lst yr:fclty use most for health care
47 H14006   Num    4 YN.                 In lst yr:ill/injry/cond care right away
48 H14007   Num    4 OFTEN2_.            In lst yr:get urgnt care as soon as wntd
49 H14008   Num    4 TIME1_.             In lst yr:wait btwn try get care,see prv
50 H14009   Num    4 YN.                 In lst yr:make appts non-urgnt hlth care
51 H14010   Num    4 OFTEN3_.            In lst yr:non-urg hlth cre appt whn wntd
52 H14011   Num    4 TIME2_.             In lst yr:days btwn appt & see prvder
53 H14012   Num    4 OFTEN4_.            In lst yr:go to emrgncy rm for own care
54 H14013   Num    4 OFTEN4_.            In lst yr:go to Dr office/clinic for care
55 H14014   Num    4 OFTEN8_.            Lst yr: how often talk to doctor about illness prvntn
56 H14015   Num    4 YN.                 Lst yr: did doctor tell you more than 1 choice for
                                         trtmnt
57 H14016   Num    4 YNDEF.              Lst yr: did talk to doctor about pros/cons of trtmnt
58 H14017   Num    4 YNDEF.              Lst yr: did doctor ask which trtmnt option best for you
59 H14018   Num    4 RATE3_.             Rating of all health care in lst yr
60 H14019   Num    4 YN.                 Have one person think of as personal Dr
61 H14020   Num    4 OFTEN10_.           Lst yr: how often visit prsnl doctor for care for
                                         yourself
62 H14021   Num    4 OFTEN5_.            Lst yr: how oftn Drs listen to you
```

The CONTENTS Procedure

                              Variables in Creation Order

     # Variable Type Len Format   Informat Label

    63 H14022   Num   4 OFTEN5_.   Lst yr: how oftn Drs explain things
    64 H14023   Num   4 OFTEN5_.   Lst yr: how oftn Drs show respect
    65 H14024   Num   4 OFTEN5_.   Lst yr: how oftn Drs spend enough time
    66 H14025   Num   4 YN.   Lst yr: did get care from doctor other than prsnl doctor
    67 H14026   Num   4 OFTEN8_.   Lst yr: how often prsnl doctor seemed
                                               infrmd of care from other doctors
    68 H14027   Num   4 RATE6_.   Rating of your personal Dr
    69 H14028   Num   4 YN.   Lst yr: did make any appointments to see spclst
    70 H14029   Num   4 OFTEN9_.   Lst yr: how often easy to get appointments with spclsts
    71 H14030   Num   4 SPCLST.   Lst yr: how many spclsts seen
    72 H14031   Num   4 RATE2_.   Rating of specialist seen in lst yr
    73 H14032   Num   4 YN.   Lst yr: did try to get care, test, or trtmnt through
                                               health plan
    74 H14033   Num   4 OFTEN11_.   Lst yr: how often easy to get care, test, or trtmnt
    75 H14034   Num   4 YN.   Lst yr: did look for info from written material/Internet
    76 H14035   Num   4 OFTEN12_.   Lst yr: how often written material/Internet provide
                                               needed info
    77 H14036   Num   4 YN.   Lst yr: did look for info from health
                                               plan on cost of service/equipment
    78 H14037   Num   4 OFTEN13_.   Lst yr: how often able to find out cost of
                                               service/equipment
    79 H14038   Num   4 YN.   Lst yr: did look for info from health
                                               plan on cost of prescription meds
    80 H14039   Num   4 OFTEN14_.   Lst yr: how often able to find out cost of prescription
                                               meds
    81 H14040   Num   4 YN.   Lst yr: did try to get info/help from health plan's
                                               cstmr service
    82 H14041   Num   4 OFTEN15_.   Lst yr: how often did cstmr service give needed
                                               info/help
    83 H14042   Num   4 OFTEN15_.   Lst yr: how often did cstmr service treat with
                                               courtesy/respect
    84 H14043   Num   4 YN.   Lst yr: did health plan give any forms to fill out
    85 H14044   Num   4 OFTEN16_.   Lst yr: how often were forms easy to fill out
    86 H14045   Num   4 YNDNK.   Lst yr: send in any claims
    87 H14046   Num   4 OFTEN6_.   Lst yr: how often did health plan handle claims quickly
    88 H14047   Num   4 OFTEN6_.   Lst yr: how oftn handle claims correctly
    89 H14048   Num   4 RATE4_.   Rating of all experience with hlth plan
    90 H14049   Num   4 TIME5_.   Blood pressure: when lst reading
    91 H14050   Num   4 YNBP_.   Blood pressure: know if too high or not
    92 H14051   Num   4 TIME7_.   When did you lst have a flu shot
    93 H14052   Num   4 YNDNK.   Smoked at least 100 cigarettes in life
    94 H14053   Num   4 TIME8_.   Smoke or use tobacco everyday, some days or not at all
    95 H14054   Num   4 OFTEN8_.   Lst yr: how often advised to quit smoking or use tobacco
    96 H14055   Num   4 OFTEN8_.   Lst yr: how often recom medic assist quit smoking or
                                               using tobacco
    97 H14056   Num   4 OFTEN8_.   Lst yr: how often discu meth/strag asst quit smoking or
                                               using tobacco
    98 H14057A Num   4 MARKED.   Do you smoke or use: cigarettes
    99 H14057B Num   4 MARKED.   Do you smoke or use: dip, chewing tobacco, snuff, or
                                               snus
   100 H14057C Num   4 MARKED.   Do you smoke or use: cigars
   101 H14057D Num   4 MARKED.   Do you smoke or use: pipes, bidis, or kreteks
   102 H14058   Num   4 SEX.   Are you male or female
   103 H14059B Num   4 TIME16_.   Lst have a Pap smear test
   104 H14060   Num   4 YN.   Are you under age 40
   105 H14061   Num   4 TIME12_.   Lst time: breasts checked mammography
   106 H14062   Num   4 YNPREG.   Been pregnant in lst yr or pregnant now
   107 H14063   Num   4 PREG1_.   In what trimester is your pregnancy
   108 H14064   Num   4 PREG2_.   Trimester first received prenatal care
   109 H14065   Num   4 HEALTH.   In gnrl, how would you rate ovrall hlth
   110 H14066   Num   4 YN.   Impairment/Hlth prblm limit activities
   111 H14067   Num   4 YN.   Lst yr: have seen doctor 3 or more times for same
                                               condition
   112 H14068   Num   4 YN.   Has condition lasted for at least 3 months
   113 H14069   Num   4 YN.   Need to take medicine prescribed by a doctor

                                      F.5

The CONTENTS Procedure

Variables in Creation Order

```
  # Variable Type Len Format     Informat Label

114 H14070   Num    4 YN.                 Medicine to treat condition that has lasted for at least
                                          3 months
115 H14071F  Num    4 TIME14_.            Height without shoes (feet)
116 H14071I  Num    4 TIME14_.            Height without shoes (inches)
117 H14072   Num    4 TIME14_.            Weight without shoes
118 SREDA    Num    4 EDUC.               Highest grade completed
119 H14073   Num    4 HISP.               Are you Spanish/Hispanic/Latino
120 H14073A  Num    4 MARKED.             Not Spanish/Hispanic/Latino
121 H14073B  Num    4 MARKED.             Mexican, Mexican American, Chicano
122 H14073C  Num    4 MARKED.             Puerto Rican
123 H14073D  Num    4 MARKED.             Cuban
124 H14073E  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 H14074   Num    4 YNDNK.              Currently Covered Medicare
132 H14075   Num    4 MEDA.               Currently Covered Medicare Part A
133 H14076   Num    4 MEDB.               Currently Covered Medicare Part B
134 H14077   Num    4 YNDNK.              Enrolled Medicare Advantage
135 H14078   Num    4 MEDSUPP.            Currently Covered Medicare Supplemental
136 H14079   Num    4 YNDNK.              Enrolled Medicare Part D
137 S14009   Num    4 YN.                 Same prsnl doctor/nurse before this hlth plan
138 S14010   Num    4 PROB1_.             Prblm getting prsnl doctor/nurse you are happy with
139 S14015   Num    4 S12015_.            When did you last have cholesterol screening
140 S14016   Num    4 S12016_.            Have you ever had a PSA test
141 S14017   Num    4 S12017_.            How long has it been since you had PSA test
142 S14B01   Num    4 MNTLHLTH.           Self rate of overall mental/emotional health
143 S14B02   Num    4 YN.                 Lst yr: needed treatmnt/cnslng-prsnl prob
144 S14B03   Num    4 PROB1_.             Lst yr: prblm gttng needed treatmnt/cnslng
145 S14B04   Num    4 RATE5_.             Lst yr: rate of treatmnt/cnslng received
146 S14BC01A Num    4 MARKED.             Past 12 mth: did you try making appt at MTF? Yes, by
                                          calling
147 S14BC01B Num    4 MARKED.             Past 12 mth: did you try making appt at MTF? Yes, online
148 S14BC01C Num    4 MARKED.             Past 12 mth: did you try making appt at MTF? Yes, in
                                          person
149 S14BC01D Num    4 MARKED.             Past 12 mth: did you try making appt at MTF? No
150 S14BC02A Num    4 MARKED.             Why make appt at MTF? New illness, condition, or injury
151 S14BC02B Num    4 MARKED.             Why make appt at MTF? I was referred for specialist care
152 S14BC02C Num    4 MARKED.             Why make appt at MTF? Routine wellness
153 S14BC02D Num    4 MARKED.             Why make appt at MTF? Follow-up on illness, condition,
                                          or injury
154 S14BC03A Num    4 MARKED.             True when you tried to make appt at MTF: no appts
                                          available
155 S14BC03B Num    4 MARKED.             True when you tried to make appt at MTF: appt too far in
                                          future
156 S14BC03C Num    4 MARKED.             True when you tried to make appt at MTF: no convenient
                                          times
157 S14BC03D Num    4 MARKED.             True when you tried to make appt at MTF: always able to
                                          make appt
158 S14BC04A Num    4 MARKED.             Why not try to make appt at MTF? Didn't need health care
159 S14BC04B Num    4 MARKED.             Why not try to make appt at MTF? Wouldn't
                                          have been able to get appt when needed
160 S14BC04C Num    4 MARKED.             Why not try to make appt at MTF? Wouldn't
                                          have gotten appt at good time
161 S14BC04D Num    4 MARKED.             Why not try to make appt at MTF? Did not
                                          have needed referral for specialist
162 S14BC04E Num    4 MARKED.             Why not try to make appt at MTF? Inconvenient MTF
                                          location
163 S14BC04F Num    4 MARKED.             Why not try to make appt at MTF? Only use civilian
                                          providers
164 S14BC04G Num    4 MARKED.             Why not try to make appt at MTF? Prefer civilian
                                          providers
```

F.6

The CONTENTS Procedure

Variables in Creation Order

```
  # Variable Type Len Format      Informat Label

165 S14BC05A Num    4 MARKED.              Past 12 mth: did you try making appt at civ provider?
                                           Yes, by calling
166 S14BC05B Num    4 MARKED.              Past 12 mth: did you try making appt at civ provider?
                                           Yes, online
167 S14BC05C Num    4 MARKED.              Past 12 mth: did you try making appt at civ provider?
                                           Yes, in person
168 S14BC05D Num    4 MARKED.              Past 12 mth: did you try making appt at civ provider? No
169 S14BC06A Num    4 MARKED.              Why make appt at MTF? New illness, condition, or injury
170 S14BC06B Num    4 MARKED.              Why make appt at MTF? I was referred for specialist care
171 S14BC06C Num    4 MARKED.              Why make appt at MTF? Routine wellness
172 S14BC06D Num    4 MARKED.              Why make appt at MTF? Follow-up on illness, condition,
                                           or injury
173 S14BC07A Num    4 MARKED.              True when you tried to make appt at civ provider: no
                                           appts available
174 S14BC07B Num    4 MARKED.              True when you tried to make appt at
                                           civ provider: appt too far in future
175 S14BC07C Num    4 MARKED.              True when you tried to make appt at civ provider: no
                                           convenient times
176 S14BC07D Num    4 MARKED.              True when you tried to make appt at civ
                                           provider: always able to make appt
177 S14BC08A Num    4 MARKED.              Why not try to make appt at civ provider? Didn't need
                                           health care
178 S14BC08B Num    4 MARKED.              Why not try to make appt at civ provider?
                                           Get all health care from MTF
179 S14BC08C Num    4 MARKED.              Why not try to make appt at civ provider? Wouldn't
                                           have been able to get appt when needed
180 S14BC08D Num    4 MARKED.              Why not try to make appt at civ provider?
                                           Wouldn't have gotten appt at good time
181 S14BC08E Num    4 MARKED.              Why not try to make appt at civ provider? Did
                                           not have needed referral for specialist
182 S14BC08F Num    4 MARKED.              Why not try to make appt at civ provider? Inconvenient
                                           location
183 S14R01   Num    4 YN.                  Does hlth plan require referral from dr to see spclst
184 S14R02   Num    4 YN.                  Lst yr: did dr refer you to spclst
185 S14R03A  Num    4 MARKED.              How spclst selected in lst yr: did not see spclst
186 S14R03B  Num    4 MARKED.              How spclst selected in lst yr: dr told me what spclst to
                                           see
187 S14R03C  Num    4 MARKED.              How spclst selected in lst yr: suggestion from
                                           friend/relative
188 S14R03D  Num    4 MARKED.              How spclst selected in lst yr: picked from
                                           list supplied by TRICARE or hlth plan
189 S14R03E  Num    4 MARKED.              How spclst selected in lst yr: picked on my own
190 S14R04A  Num    4 MARKED.              How spclst appntmnt made in lst yr: contacted
                                           appntmnt line or referral desk
191 S14R04B  Num    4 MARKED.              How spclst appntmnt made in lst yr: called an MTF
192 S14R04C  Num    4 MARKED.              How spclst appntmnt made in lst yr: called personal dr
193 S14R04D  Num    4 MARKED.              How spclst appntmnt made in lst yr: called spclst
194 S14R04E  Num    4 MARKED.              How spclst appntmnt made in lst yr: asked prsnl dr to
                                           make appntmnt
195 S14R04F  Num    4 MARKED.              How spclst appntmnt made in lst yr: prsnl dr made
                                           appntmnt
196 S14R04G  Num    4 MARKED.              How spclst appntmnt made in lst yr: other
197 S14R05   Num    4 PROB1_.              Last yr: how much prblm understanding process needed to
                                           see spclst
198 S14R06   Num    4 YN.                  Last yr: referred to any civilian spclsts
199 S14R07   Num    4 PROB1_.              How much prblm was wait time to see civilian spclst
200 S14R08   Num    4 TRVLTIME.            Last yr: longest time spent traveling
                                           (round-trip) to see civilian spclst
201 S14R09   Num    4 YN.                  Last yr: travel more than 100 miles(one-way) to see
                                           civilian spclst
202 S14R10   Num    4 OFTEN8_.             Last yr: how often did dr seem informed
                                           about care from civilian spclsts
203 S14R11   Num    4 YN.                  Last yr: referred to spclst at MTF
204 S14R12   Num    4 PROB1_.              How much prblm was wait time to see spclst at MTF
```

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
205	S14R13	Num	4	TRVLTIME.		Last yr: longest time spent traveling to see spclst at MTF
206	S14R14	Num	4	YN.		Last yr: travel more than 100 miles to see spclst at MTF
207	S14R15	Num	4	OFTEN8_.		Last yr: how often did dr seem informed about care from spclsts at MTF
208	ONTIME	Char	3			Responded Within 8 weeks of Mail-Out
209	FLAG_FIN	Char	5	$FINAL.		Final Disposition
210	DUPFLAG	Char	3			Multiple Response Indicator
211	FNSTATUS	Num	8	FNSTATS.		Final Status
212	KEYCOUNT	Num	8			# Key Questions Answered
213	WEB	Num	8	WEB.		Web survey indicator
214	EMAILRES	Char	25	$EMAILR.		Email response
215	N1	Num	8			Coding Scheme Note 1
216	N2	Num	8			Coding Scheme Note 2
217	N3_Q2	Num	8			Coding Scheme Note 3_Q2
218	N3_BC1	Num	8			Coding Scheme Note 3_BC1
219	N3_BC2	Num	8			Coding Scheme Note 3_BC2
220	N4	Num	8			Coding Scheme Note 4
221	N5	Num	8			Coding Scheme Note 5
222	N6	Num	8			Coding Scheme Note 6
223	N7	Num	8			Coding Scheme Note 7
224	N8	Num	8			Coding Scheme Note 8
225	N8_01	Num	8			Coding Scheme Note 8_01
226	N9	Num	8			Coding Scheme Note 9
227	N10	Num	8			Coding Scheme Note 10
228	N10_B1	Num	8			Coding Scheme Note 10_B1
229	N11	Num	8			Coding Scheme Note 11
230	N12	Num	8			Coding Scheme Note 12
231	N13	Num	8			Coding Scheme Note 13
232	N14	Num	8			Coding Scheme Note 14
233	N15	Num	8			Coding Scheme Note 15
234	N16	Num	8			Coding Scheme Note 16
235	N17	Num	8			Coding Scheme Note 17
236	N17_R1	Num	8			Coding Scheme Note 17_R1
237	N17_R2	Num	8			Coding Scheme Note 17_R2
238	N17_R3	Num	8			Coding Scheme Note 17_R3
239	N17_R4	Num	8			Coding Scheme Note 17_R4
240	N18	Num	8			Coding Scheme Note 18
241	N19A_Q2	Num	8			Coding Scheme Note 19A_Q2
242	N19B_Q2	Num	8			Coding Scheme Note 19B_Q2
243	N19_01	Num	8			Coding Scheme Note 19_01
244	N20	Num	8			Coding Scheme Note 20
245	N21	Num	8			Coding Scheme Note 21
246	N22	Num	8			Coding Scheme Note 22
247	N23	Num	8			Coding Scheme Note 23
248	N23_HT	Num	8			Coding Scheme Note 23_HT
249	N23_WT	Num	8			Coding Scheme Note 23_WT
250	N24	Num	8			Coding Scheme Note 24
251	N25	Num	8			Coding Scheme Note 25
252	MISS_1	Num	8	HAMISS.		Count of original survey responses (pre-cleaning): violates skip pattern
253	MISS_4	Num	8	HAMISS.		Count of original survey responses (pre-cleaning): incomplete grid error
254	MISS_5	Num	8	HAMISS.		Count of original survey responses (pre-cleaning): scalable reponse of don't know
255	MISS_6	Num	8	HAMISS.		Count of original survey responses (pre-cleaning): not applicable - valid skip
256	MISS_7	Num	8	HAMISS.		Count of original survey responses (pre-cleaning): out-of-range error
257	MISS_9	Num	8	HAMISS.		Count of original survey responses (pre-cleaning): no response - invalid skip
258	MISS_TOT	Num	8	HAMISS.		Total number of missing responses (pre-cleaning)
259	XENRLLMT	Num	8	ENROLL.		Enrollment in TRICARE Prime
260	XENR_PCM	Num	8	PCM.		Enrollment by PCM type
261	XINS_COV	Num	8	INSURE.		Insurance Coverage

F.8

The CONTENTS Procedure

                              Variables in Creation Order

  # Variable Type Len Format   Informat Label

```
262 XBENCAT  Num   8 XBENCAT.             Beneficiary Category
263 XENR_RSV Num   8 XENRRSV.             Enrollment by PCM type - Reservist
264 XINS_RSV Num   8 XINSRSV.             Insurance Coverage - Reservist
265 XREGION  Num   3 CREG.                XREGION - Region
266 XTNEXREG Num   3 TNEX.                TNEX Region - Based on Location of Health Services
267 USA      Num   3 USAMHS.              USA - USA/OCONUS Indicator
268 XOCONUS  Num   3 XOCONUS.             Overseas Europe/Pacific/Latin Indicator
269 OUTCATCH Num   8 OCATCH.              Out of catchment area indicator
270 XSEXA    Num   8 HASEX.               Male or Female  - R
271 XBMI     Num   8                      Body Mass Index
272 XBMICAT  Num   3 XBMICAT.             Body Mass Index Category
273 XBNFGRP  Num   8 XBGC_S.              Beneficiary Group
274 XSERVAFF Num   3 XSERVAFF.            Service Affiliation
275 KMILOPQY Num   8 HAGRID.              Outpat. visits-use Military fclty most
276 KCIVOPQY Num   8 HAGRID.              Outpat. visits-use Civilian fclty most
277 KCIVINS  Num   8 HAYNN2_.             Beneficiary coverd by civilian insurance
278 HP_PRNTL Num   8 PRNTL.               Prgnt in lst yr, receivd cre 1st trimstr
279 HP_MAMOG Num   8 HAYNN.               Women 40>=, mammography in pst 2 yrs
280 HP_MAM50 Num   8 HAYNN.               Women 50>=, mammography in pst 2 yrs
281 HP_PAP   Num   8 HAYNN.               All women, Pap smear in last 3 yrs
282 HP_BP    Num   8 HAYNN2_.             Bld prsre chck in last 2 yrs,know rslts
283 HP_FLU   Num   8 HAYNN.               65 and older, flu shot in last 12 mnths
284 HP_OBESE Num   8 HAYNN.               Obese/Morbidly obese
285 HP_SMOKE Num   8 HAYNN.               Advised to quit smoking in last 12 mnths
286 HP_SMKH3 Num   8 SMOKE.               Smoker under HEDIS definition (modified)
287 HP_CESH3 Num   8 SMOKE.               Had smoking cessation counseling - HEDIS (modified)
288 XCATCH   Num   8 CACR.                XCATCH - Catchment Area (Reporting)
289 POSTCELL Char  5                      ps cell for new wts - for all 4 quarters
290 FWRWT1   Num   8                      Replicated/JackKnife NEW Weight 1
291 FWRWT2   Num   8                      Replicated/JackKnife NEW Weight 2
292 FWRWT3   Num   8                      Replicated/JackKnife NEW Weight 3
293 FWRWT4   Num   8                      Replicated/JackKnife NEW Weight 4
294 FWRWT5   Num   8                      Replicated/JackKnife NEW Weight 5
295 FWRWT6   Num   8                      Replicated/JackKnife NEW Weight 6
296 FWRWT7   Num   8                      Replicated/JackKnife NEW Weight 7
297 FWRWT8   Num   8                      Replicated/JackKnife NEW Weight 8
298 FWRWT9   Num   8                      Replicated/JackKnife NEW Weight 9
299 FWRWT10  Num   8                      Replicated/JackKnife NEW Weight 10
300 FWRWT11  Num   8                      Replicated/JackKnife NEW Weight 11
301 FWRWT12  Num   8                      Replicated/JackKnife NEW Weight 12
302 FWRWT13  Num   8                      Replicated/JackKnife NEW Weight 13
303 FWRWT14  Num   8                      Replicated/JackKnife NEW Weight 14
304 FWRWT15  Num   8                      Replicated/JackKnife NEW Weight 15
305 FWRWT16  Num   8                      Replicated/JackKnife NEW Weight 16
306 FWRWT17  Num   8                      Replicated/JackKnife NEW Weight 17
307 FWRWT18  Num   8                      Replicated/JackKnife NEW Weight 18
308 FWRWT19  Num   8                      Replicated/JackKnife NEW Weight 19
309 FWRWT20  Num   8                      Replicated/JackKnife NEW Weight 20
310 FWRWT21  Num   8                      Replicated/JackKnife NEW Weight 21
311 FWRWT22  Num   8                      Replicated/JackKnife NEW Weight 22
312 FWRWT23  Num   8                      Replicated/JackKnife NEW Weight 23
313 FWRWT24  Num   8                      Replicated/JackKnife NEW Weight 24
314 FWRWT25  Num   8                      Replicated/JackKnife NEW Weight 25
315 FWRWT26  Num   8                      Replicated/JackKnife NEW Weight 26
316 FWRWT27  Num   8                      Replicated/JackKnife NEW Weight 27
317 FWRWT28  Num   8                      Replicated/JackKnife NEW Weight 28
318 FWRWT29  Num   8                      Replicated/JackKnife NEW Weight 29
319 FWRWT30  Num   8                      Replicated/JackKnife NEW Weight 30
320 FWRWT31  Num   8                      Replicated/JackKnife NEW Weight 31
321 FWRWT32  Num   8                      Replicated/JackKnife NEW Weight 32
322 FWRWT33  Num   8                      Replicated/JackKnife NEW Weight 33
323 FWRWT34  Num   8                      Replicated/JackKnife NEW Weight 34
324 FWRWT35  Num   8                      Replicated/JackKnife NEW Weight 35
325 FWRWT36  Num   8                      Replicated/JackKnife NEW Weight 36
326 FWRWT37  Num   8                      Replicated/JackKnife NEW Weight 37
```

The CONTENTS Procedure

Variables in Creation Order

```
  # Variable Type Len Format     Informat Label
327 FWRWT38  Num   8                       Replicated/JackKnife NEW Weight 38
328 FWRWT39  Num   8                       Replicated/JackKnife NEW Weight 39
329 FWRWT40  Num   8                       Replicated/JackKnife NEW Weight 40
330 FWRWT41  Num   8                       Replicated/JackKnife NEW Weight 41
331 FWRWT42  Num   8                       Replicated/JackKnife NEW Weight 42
332 FWRWT43  Num   8                       Replicated/JackKnife NEW Weight 43
333 FWRWT44  Num   8                       Replicated/JackKnife NEW Weight 44
334 FWRWT45  Num   8                       Replicated/JackKnife NEW Weight 45
335 FWRWT46  Num   8                       Replicated/JackKnife NEW Weight 46
336 FWRWT47  Num   8                       Replicated/JackKnife NEW Weight 47
337 FWRWT48  Num   8                       Replicated/JackKnife NEW Weight 48
338 FWRWT49  Num   8                       Replicated/JackKnife NEW Weight 49
339 FWRWT50  Num   8                       Replicated/JackKnife NEW Weight 50
340 FWRWT51  Num   8                       Replicated/JackKnife NEW Weight 51
341 FWRWT52  Num   8                       Replicated/JackKnife NEW Weight 52
342 FWRWT53  Num   8                       Replicated/JackKnife NEW Weight 53
343 FWRWT54  Num   8                       Replicated/JackKnife NEW Weight 54
344 FWRWT55  Num   8                       Replicated/JackKnife NEW Weight 55
345 FWRWT56  Num   8                       Replicated/JackKnife NEW Weight 56
346 FWRWT57  Num   8                       Replicated/JackKnife NEW Weight 57
347 FWRWT58  Num   8                       Replicated/JackKnife NEW Weight 58
348 FWRWT59  Num   8                       Replicated/JackKnife NEW Weight 59
349 FWRWT60  Num   8                       Replicated/JackKnife NEW Weight 60
350 FWRWT    Num   8                       Final NEW Weight
```

APPENDIX G

RESPONSE RATE TABLES – QUARTER II

THIS PAGE HAS BEEN LEFT BLANK FOR DOUBLE-SIDED COPYING.

TABLE G.1

RESPONSE RATES BY ENROLLMENT AND BENEFICIARY CATEGORY– QUARTER II, 2014

	Unweighted Response Rate	Weighted Response Rate
Active Duty	15.8	14.1
Active Duty fam,Prime,civ PCM	3.9	4.0
Active Duty fam,Prime,mil PCM	4.4	4.4
Active Duty fam,non-enrollee	3.6	3.6
Retired,<65,civ PCM	14.1	14.0
Retired,<65,mil PCM	13.4	14.0
Retired,<65,non-enrollee	11.4	12.9
Retired,65+,enrolled	20.8	21.4
Retired,65+,non-enrollee	22.1	21.9
TRICARE Reserve Select	9.7	9.7

TABLE G.2

RESPONSE RATES BY XOCONUS – QUARTER II, 2014

	Unweighted Response Rate	Weighted Response Rate
In US/Missing Region	9.2	14.8
Europe	10.7	14.8
Western Pacific	9.1	10.9
Latin America	11.3	10.4

TABLE G.3

RESPONSE RATES BY SEX – QUARTER II, 2014

	Unweighted Response Rate	Weighted Response Rate
Male	13.4	17.3
Female	6.8	12.1

TABLE G.4

RESPONSE RATES BY CONUS/OCONUS INDICATOR – QUARTER II, 2014

	Unweighted Response Rate	Weighted Response Rate
Invalid/Missing	8.3	12.0
Not in USA	10.2	12.5
In USA	9.3	14.9

TABLE G.5

RESPONSE RATES BY BENEFICIARY CATEGORY – QUARTER II, 2014

	Unweighted Response Rate	Weighted Response Rate
Active Duty and Guard/Reserve	15.7	14.0
Dependent of Active Duty & Guard/Reserve	4.0	4.2
Retiree/Depend of Retir/Surviv/Other 65+	22.0	21.9
Retiree/Depend of Retir/Surviv/Other <65	12.7	13.5

TABLE G.6

RESPONSE RATES BY SAMPLING CATCHMENT AREA - QUARTER II, 2014

	Unweighted Response Rate	Weighted Response Rate
Fox AHC-Redstone Arsenal	13.9	22.4
Lyster AHC-Ft. Rucker	12.3	15.4
42nd Medical Group-Maxwell	12.0	17.2
Bassett ACH-Ft. Wainwright	8.9	11.3
3rd Med Grp-Elmendorf	8.6	15.7
R W Bliss AHC-Ft. Huachuca	11.3	13.5
56th Med Grp-Luke	11.4	17.1
355th Med Grp-Davis Monthan	11.3	15.4
60th Med Grp-Travis	10.7	16.7
95th Med Grp-Edwards	11.9	14.1
NH Camp Pendleton	6.6	14.4
NBHC Port Hueneme	8.1	9.5
NH LeMoore	9.7	20.7
NMC San Diego	5.3	10.1
NH Twentynine Palms	6.2	12.9
Evans ACH-Ft. Carson	5.6	9.5
10th Med Group-USAF Academy CO	9.1	13.3
Walter Reed AMC-Washington DC	23.8	23.8
NH Pensacola	9.9	15.9
NH Jacksonville	9.8	14.3
96th Med Grp-Eglin	8.4	15.6
325th Med Grp-Tyndall	12.9	14.2
6th Med Grp-MacDill	10.3	13.8
45th Med Grp-Patrick	12.9	12.0
Eisenhower AMC-Ft. Gordon	9.2	16.5
Martin ACH-Ft. Benning	6.2	11.0
Winn ACH-Ft. Stewart	5.7	8.7
78th Med Grp-Robins	9.2	13.8
Tripler AMC-Ft. Shafter	6.4	13.0
366th Med Grp-Mountain Home	12.3	10.5
375th Med Grp-Scott	14.0	19.7
FHCC-Formerly NHC Great Lakes	7.7	16.3
Irwin ACH-Ft. Riley	7.9	8.9
Munson AHC-Ft. Leavenworth	10.1	13.8
Blanchfield ACH-Ft. Campbell	5.2	5.3
Ireland ACH-Ft. Knox	9.5	14.5
2nd Med Grp-Barksdale	12.6	17.6
Bayne-Jones ACH-Ft. Polk	7.8	8.8
779th Med Grp-Andrews	13.5	16.7
Walter Reed Natl Mil Med Cntr	11.8	21.5
NHC Patuxent River	10.1	12.5
Kimbrough Amb Car Cen-Ft Meade	11.4	13.4
81st Med Grp-Keesler	7.1	11.8
L. Wood ACH-Ft. Leonard Wood	6.6	17.6
55th Med Grp-Offutt	11.8	14.3
99th Med Grp-O'Callaghan Hosp	10.8	17.1
377th Med Grp-Kirtland	14.3	16.9
Keller ACH-West Point	7.8	9.1

	Unweighted Response Rate	Weighted Response Rate
Womack AMC-Ft. Bragg	6.5	10.0
NH Camp Lejeune	4.9	8.8
NHC Cherry Point	6.5	8.1
88th Med Grp-Wright-Patterson	9.1	9.4
72nd Med Grp-Tinker	11.0	15.4
Reynolds ACH-Ft. Sill	7.8	13.7
20th Med Grp-Shaw	12.1	16.5
Naval Health Clinic Charleston	7.5	10.0
NH Beaufort	5.0	11.0
Moncrief ACH-Ft. Jackson	8.1	16.1
William Beaumont AMC-Ft. Bliss	6.3	9.8
Brooke AMC-Ft. Sam Houston	7.6	15.8
Darnall ACH-Ft. Hood	6.6	12.3
7th Med Grp-Dyess	10.7	12.1
82nd Med Grp-Sheppard	10.8	25.0
59th Med Wing-Lackland	9.8	12.1
NHC Corpus Christi	11.0	12.2
75th Med Grp-Hill	11.9	16.3
633rd Med Grp Langley-Eustis	10.1	17.9
McDonald AHC-Ft. Eustis	10.8	12.4
Kenner AHC-Ft. Lee	12.9	17.8
Ft Belvoir Community Hosp-FBCH	10.1	16.9
NMC Portsmouth	5.7	9.2
Madigan AMC-Ft. Lewis	8.5	14.3
NH Bremerton	7.8	14.7
NH Oak Harbor	10.2	14.1
92nd Med Grp-Fairchild	12.5	13.5
90th Med Grp-F.E. Warren	9.2	11.8
Weed ACH-Ft. Irwin	4.9	5.7
NBHC NAS North Island	9.9	10.9
21st Med Grp-Peterson	11.1	13.9
NHC Hawaii	7.3	8.3
NBHC Portsmouth	16.3	17.1
Guthrie AHC-Ft. Drum	6.0	6.2
359th Med Grp-Randolph	11.0	12.0
NBHC Little Creek	6.8	10.7
NHC Quantico	9.4	13.2
NBHC Oceana	8.9	11.0
NBHC Mayport	7.7	10.2
NBHC NTC San Diego	10.6	19.1
NBHC Navsta Sewells	15.6	15.6
Landstuhl Regional Medcen	8.5	16.4
Bavaria Meddac	9.0	13.8
Vicenza Medical Services Cntr	7.9	4.0
Brian Allgood ACH-Seoul	6.4	8.7
NH Guantanamo Bay	13.0	11.7
NH Naples	7.0	8.1
NH Guam-Agana	7.6	11.3
NH Okinawa	7.1	9.2
NH Yokosuka	7.7	9.2

TABLE G.6 *(continued)*

	Unweighted Response Rate	Weighted Response Rate
48th Med Grp-Lakenheath	10.2	12.9
374th Med Grp-Yokota AB	13.7	15.2
422 ABS Med Flt-Croughton	21.1	25.5
470 Med Flt-Geilenkirchen	10.5	13.2
18th Med Grp-Kadena AB	9.9	13.0
52nd Med Group-Spangdahlem	14.9	17.7
RAF Upwood	12.3	17.6
USCG Clinic Detroit	100.0	100.0
USCG Clinic Key West	50.0	50.0
TRICARE Outpatient-Chula Vista	9.8	8.3
Naval Health Care New England	10.4	16.8
Menwith Hill Medical Center	23.8	35.2
Out of Catchment North Region	9.0	17.1
Out of Catchment South Region	8.4	16.0
Out of Catchment West Region	9.7	17.2
Out of Catchment OCONUS Region	9.6	11.8

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, 2014

	Unweighted Response Rate	Weighted Response Rate
Missing/unknown	3.5	17.3
Army	8.0	12.1
Coast Guard	24.2	22.6
Air Force	11.2	15.5
Administrative	9.1	14.4
Support Contractor	8.2	12.3
Navy	12.0	22.5
National Capital Region Medical Director	8.7	16.8
Noncatchment	11.8	17.9
Uniformed Services Family Health Plan	3.5	17.3

TABLE G.8

RESPONSE RATES BY JOINT SERVICE FLAG – QUARTER II, 2014

	Unweighted Response Rate	Weighted Response Rate
Not Joint Service	9.3	14.6
Joint Service	11.1	19.1

TABLE G.9

RESPONSE RATES BY SERVICE – QUARTER II, 2014

	Unweighted Response Rate	Weighted Response Rate
Army	8.0	13.0
Navy	8.8	14.9
Marine Corps	6.8	11.4
Air Force	11.6	17.7
Coast Guard	12.4	15.2
Other/Unknown	15.5	26.6

TABLE G.10

RESPONSE RATES BY TNEX REGION – QUARTER II, 2014

	Unweighted Response Rate	Weighted Response Rate
North	9.3	14.9
South	9.3	14.9
West	9.2	14.8
Overseas	9.9	12.3

TABLE G.11

RESPONSE RATES BY COMBINED GEOGRAPHIC AREA – QUARTER II, 2014

TNEX Region	Catchment Area	Unweighted Response Rate	Weighted Response Rate
North	Walter Reed AMC-Washington DC	23.8	23.8
North	375th Med Grp-Scott	14.0	19.7
North	FHCC-Formerly NHC Great Lakes	7.7	16.3
North	Blanchfield ACH-Ft. Campbell	5.2	5.3
North	Ireland ACH-Ft. Knox	9.5	14.5
North	779th Med Grp-Andrews	13.5	16.7
North	Walter Reed Natl Mil Med Cntr	11.8	21.5
North	NHC Patuxent River	10.1	12.5
North	Kimbrough Amb Car Cen-Ft Meade	11.4	13.4
North	Keller ACH-West Point	7.8	9.1
North	Womack AMC-Ft. Bragg	6.5	10.0
North	NH Camp Lejeune	4.9	8.8
North	NHC Cherry Point	6.5	8.1
North	88th Med Grp-Wright-Patterson	9.1	9.4
North	633rd Med Grp Langley-Eustis	10.1	17.9
North	McDonald AHC-Ft. Eustis	10.8	12.4
North	Kenner AHC-Ft. Lee	12.9	17.8
North	Ft Belvoir Community Hosp-FBCH	10.1	16.9
North	NMC Portsmouth	5.7	9.2
North	NBHC Portsmouth	16.3	17.1
North	Guthrie AHC-Ft. Drum	6.0	6.2
North	NBHC Little Creek	6.8	10.7
North	NHC Quantico	9.4	13.2
North	NBHC Oceana	8.9	11.0
North	NBHC Navsta Sewells	15.6	15.6
North	USCG Clinic Detroit	100.0	100.0
North	Naval Health Care New England	10.4	16.8
North	Out of Catchment North Region	9.0	17.1
North	Out of Catchment OCONUS Region	10.4	16.3
South	Fox AHC-Redstone Arsenal	13.9	22.4
South	Lyster AHC-Ft. Rucker	12.3	15.4
South	42nd Medical Group-Maxwell	12.0	17.2
South	NH Pensacola	9.9	15.9
South	NH Jacksonville	9.8	14.3
South	96th Med Grp-Eglin	8.4	15.6
South	325th Med Grp-Tyndall	12.9	14.2
South	6th Med Grp-MacDill	10.3	13.8
South	45th Med Grp-Patrick	12.9	12.0
South	Eisenhower AMC-Ft. Gordon	9.2	16.5
South	Martin ACH-Ft. Benning	6.2	11.0
South	Winn ACH-Ft. Stewart	5.7	8.7
South	78th Med Grp-Robins	9.2	13.8
South	2nd Med Grp-Barksdale	12.6	17.6
South	Bayne-Jones ACH-Ft. Polk	7.8	8.8
South	81st Med Grp-Keesler	7.1	11.8
South	72nd Med Grp-Tinker	11.0	15.4
South	Reynolds ACH-Ft. Sill	7.8	13.7
South	20th Med Grp-Shaw	12.1	16.5

TNEX Region	Catchment Area	Unweighted Response Rate	Weighted Response Rate
South	Naval Health Clinic Charleston	7.5	10.0
South	NH Beaufort	5.0	11.0
South	Moncrief ACH-Ft. Jackson	8.1	16.1
South	Brooke AMC-Ft. Sam Houston	7.6	15.8
South	Darnall ACH-Ft. Hood	6.6	12.3
South	7th Med Grp-Dyess	10.7	12.1
South	82nd Med Grp-Sheppard	10.8	25.0
South	59th Med Wing-Lackland	9.8	12.1
South	NHC Corpus Christi	11.0	12.2
South	359th Med Grp-Randolph	11.0	12.0
South	NBHC Mayport	7.7	10.2
South	USCG Clinic Key West	50.0	50.0
South	Out of Catchment South Region	8.4	16.0
South	Out of Catchment OCONUS Region	7.5	9.7
West	Bassett ACH-Ft. Wainwright	8.9	11.3
West	3rd Med Grp-Elmendorf	8.6	15.7
West	R W Bliss AHC-Ft. Huachuca	11.3	13.5
West	56th Med Grp-Luke	11.4	17.1
West	355th Med Grp-Davis Monthan	11.3	15.4
West	60th Med Grp-Travis	10.7	16.7
West	95th Med Grp-Edwards	11.9	14.1
West	NH Camp Pendleton	6.6	14.4
West	NBHC Port Hueneme	8.1	9.5
West	NH LeMoore	9.7	20.7
West	NMC San Diego	5.3	10.1
West	NH Twentynine Palms	6.2	12.9
West	Evans ACH-Ft. Carson	5.6	9.5
West	10th Med Group-USAF Academy CO	9.1	13.3
West	Tripler AMC-Ft. Shafter	6.4	13.0
West	366th Med Grp-Mountain Home	12.3	10.5
West	Irwin ACH-Ft. Riley	7.9	8.9
West	Munson AHC-Ft. Leavenworth	10.1	13.8
West	L. Wood ACH-Ft. Leonard Wood	6.6	17.6
West	55th Med Grp-Offutt	11.8	14.3
West	99th Med Grp-O'Callaghan Hosp	10.8	17.1
West	377th Med Grp-Kirtland	14.3	16.9
West	William Beaumont AMC-Ft. Bliss	6.3	9.8
West	75th Med Grp-Hill	11.9	16.3
West	Madigan AMC-Ft. Lewis	8.5	14.3
West	NH Bremerton	7.8	14.7
West	NH Oak Harbor	10.2	14.1
West	92nd Med Grp-Fairchild	12.5	13.5
West	90th Med Grp-F.E. Warren	9.2	11.8
West	Weed ACH-Ft. Irwin	4.9	5.7
West	NBHC NAS North Island	9.9	10.9
West	21st Med Grp-Peterson	11.1	13.9
West	NHC Hawaii	7.3	8.3
West	NBHC NTC San Diego	10.6	19.1
West	TRICARE Outpatient-Chula Vista	9.8	8.3
West	Out of Catchment West Region	9.7	17.2

TNEX Region	Catchment Area	Unweighted Response Rate	Weighted Response Rate
West	Out of Catchment OCONUS Region	4.8	10.8
Overseas	Landstuhl Regional Medcen	9.7	17.2
Overseas	Bavaria Meddac	4.8	10.8
Overseas	Vicenza Medical Services Cntr	8.5	16.4
Overseas	Brian Allgood ACH-Seoul	9.0	13.8
Overseas	NH Guantanamo Bay	7.9	4.0
Overseas	NH Naples	6.4	8.7
Overseas	NH Guam-Agana	13.0	11.7
Overseas	NH Okinawa	7.0	8.1
Overseas	NH Yokosuka	7.6	11.3
Overseas	48th Med Grp-Lakenheath	7.1	9.2
Overseas	374th Med Grp-Yokota AB	7.7	9.2
Overseas	422 ABS Med Flt-Croughton	10.2	12.9
Overseas	470 Med Flt-Geilenkirchen	13.7	15.2
Overseas	18th Med Grp-Kadena AB	21.1	25.5
Overseas	52nd Med Group-Spangdahlem	10.8	14.1
Overseas	RAF Upwood	9.9	13.0
Overseas	Out of Catchment OCONUS Region	14.9	17.7

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, 2014

Beneficiary Category	Sex	Unweighted Response Rate	Weighted Response Rate
Active Duty and Guard/Reserve	Male	15.3	13.7
Active Duty and Guard/Reserve	Female	17.5	15.8
Dependent of Active Duty & Guard/Reserve	Male	2.9	2.8
Dependent of Active Duty & Guard/Reserve	Female	4.2	4.4
Retiree/Depend of Retir/Surviv/Other 65+	Male	27.4	27.3
Retiree/Depend of Retir/Surviv/Other 65+	Female	16.9	16.8
Retiree/Depend of Retir/Surviv/Other <65	Male	14.4	14.8
Retiree/Depend of Retir/Surviv/Other <65	Female	11.1	12.3

TABLE G.13

RESPONSE RATES BY BENEFICIARY CATEGORY AND SERVICE – QUARTER II, 2014

Beneficiary	Service	Unweighted Response Rate	Weighted Response Rate
Active Duty and Guard/Reserve	Army	13.1	12.1
Active Duty and Guard/Reserve	Navy	13.4	12.4
Active Duty and Guard/Reserve	Marine Corps	9.7	9.5
Active Duty and Guard/Reserve	Air Force	20.0	19.9
Active Duty and Guard/Reserve	Coast Guard	25.0	25.0
Active Duty and Guard/Reserve	Other/Unknown	34.4	34.0
Dependent of Active Duty & Guard/Reserve	Army	3.8	4.1
Dependent of Active Duty & Guard/Reserve	Navy	4.1	4.3
Dependent of Active Duty & Guard/Reserve	Marine Corps	3.2	3.3
Dependent of Active Duty & Guard/Reserve	Air Force	4.4	4.6
Dependent of Active Duty & Guard/Reserve	Coast Guard	5.0	4.7
Dependent of Active Duty & Guard/Reserve	Other/Unknown	8.0	7.7
Retiree/Depend of Retir/Surviv/Other 65+	Army	19.5	19.5
Retiree/Depend of Retir/Surviv/Other 65+	Navy	24.0	24.0
Retiree/Depend of Retir/Surviv/Other 65+	Marine Corps	20.8	20.5
Retiree/Depend of Retir/Surviv/Other 65+	Air Force	23.5	23.4
Retiree/Depend of Retir/Surviv/Other 65+	Coast Guard	14.3	13.6
Retiree/Depend of Retir/Surviv/Other 65+	Other/Unknown	36.4	38.6
Retiree/Depend of Retir/Surviv/Other <65	Army	12.5	12.9
Retiree/Depend of Retir/Surviv/Other <65	Navy	11.8	12.7
Retiree/Depend of Retir/Surviv/Other <65	Marine Corps	12.0	12.2
Retiree/Depend of Retir/Surviv/Other <65	Air Force	13.5	14.9
Retiree/Depend of Retir/Surviv/Other <65	Coast Guard	12.8	13.2
Retiree/Depend of Retir/Surviv/Other <65	Other/Unknown	19.7	25.9