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2013 Health Care Survey of DoD Beneficiaries:

Adult Codebook and User's Guide

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Chapter

1

Introduction

This Codebook and Users' Guide provides a tool for programmers and analysts to assist them in creating cross-tabulations and basic statistical estimates from the Quarter II, 2013 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 is 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, 2013 dataset for fiscal year 2013. Throughout, 2013 Quarter II dataset refers to the fiscal year 2013.

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 2013.

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 SUDAANTM or WesVar PC[®] 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 2013 Health Care Survey of DoD Beneficiaries: Adult Technical Manual," available in late 2013 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. 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 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 2013 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. The annotated questionnaire for this quarter appears in Appendix A. A crosswalk between the 2013 questions and the questions from the 2005, 2006, 2007, 2008, 2009, 2010, 2011 and 2012 surveys appears as Appendix C.

CAHPS Questions

To make responses comparable to civilian surveys, the HCSDB core questions are similar in content and format to questions used in the Consumer Assessment of Healthcare Providers and Systems (CAHPS) Health Plan Survey. CAHPS is a survey program sponsored by the Agency for Health Care Research and Quality (AHRQ), U.S. Department of Health and Human Service, and the Picker

Institute, which is designed to monitor beneficiaries' satisfaction with their civilian health care plan and access to health care services. In 2013, the questionnaire was based on CAHPS version 4.

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. Residents are also asked about their medicare coverage.
- **Your Health Care in the Last 12 Months.** This section collects information on where DoD beneficiaries received the majority of their care in the past 12 months, that is, from a military or civilian facility. It covers topics such as the availability of providers and their staff for both urgent and regular care. Respondents are asked to rate their health care on a scale from 0 to 10, where 0 is the lowest rating and 10 is the highest rating. They are also asked if the health care providers informed them of the available treatment options.
- **Your Personal Doctor.** In this section, respondents are asked about their relationship with their personal doctor. They are asked to rate their personal doctor on a scale from 0 to 10, where 0 is the lowest rating and 10 is the highest rating. It also covers topics like the ability of the personal doctor to listen carefully and respectfully, clearly explain things, and be informed about care received from another doctor.
- **Getting Health Care from a Specialist.** This section collects information about respondents' access to care from specialists. Respondents rate the specialist that they see most frequently on a scale from 0 to 10, where 0 is the lowest rating and 10 is the highest rating.
- **Your Health Plan.** This section is designed to measure beneficiaries' satisfaction with their primary health plan. Respondents are asked to rate their health plan on a scale of 0 to 10 where 0 is the lowest rating and 10 is the highest rating. Additionally, respondents are asked questions about any problems they may have encountered with getting necessary care, claims processing, customer service, processing paperwork, and finding necessary information in written materials or from the Internet.
- **Preventive Care.** This section collects information on the use of preventive health care services, including blood pressure readings and flu shots. All women are asked about Pap smears; women that are or have been pregnant within the past 12 months are questioned about prenatal care. Women age 40 and over are asked about mammography. All respondents are asked whether they smoke or use tobacco products. Tobacco users are asked to identify the type of tobacco products they used and how often they received cessation counseling from a health care professional.
- **About You.** This section asks basic background and health status questions. Beneficiaries are asked how they view their general health. They are further asked to report their height, weight, education level, race, and age.

Quarter II Supplements

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

- **Health care appointment.** Questions in this supplement are about the scheduled healthcare appointments in the facility the respondent visited the most. Respondents are asked if they have missed, cancelled or rescheduled an appointment and the reasons for not making the appointment.
- **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. Finally, respondents are questioned about post-traumatic stress due to an upsetting experience.
- **Personal Doctor and Health Provider.** Question in this supplement ask about the respondent's personal doctor and about the visits to the respondent's healthcare provider. Respondents are asked whether they were happy with their personal doctor once they joined the health plan. Respondents are also asked to rate their experience making an appointment and on the overall healthcare they received on their last visit.

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, 2013 Adult HCSDB. Specific information on the sample design appears in "Health Care Survey of DoD Beneficiaries: 2013 Adult Sampling Report", Mathematica Policy Research, Washington, D.C.

From a sample of 51,000 beneficiaries, 8,066 adult MHS beneficiaries completed and returned a 2013 Adult HCSDB questionnaire for the second quarter, yielding a response rate of 16.0 percent. Information on developing response rates will be found in the "2013 Health Care Survey of DoD Beneficiaries: Adult Technical Manual".

Other Documents on the 2013 HCSDB

This document is intended for programmers and analysts using the Quarter II, 2013 Adult HCSDB data. The following is a list of other documents that may be requested from the TRICARE Management Activity Office:

- Health Care Survey of DoD Beneficiaries: 2013 Adult Sampling Report
- 2013 Health Care Survey of DoD Beneficiaries: Adult Technical Manual (Available late 2013)
- 2013 Health Care Survey of DoD Beneficiaries: TRICARE Annual Report (Available late 2013)

Chapter

2

Survey of Adults

This chapter presents information on the survey administration cycle for the Quarter II, 2013 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

Operational support for the Health Care Survey of DoD Beneficiaries (HCSDB) involved four mailings to beneficiaries between December 12, 2012 and February 13, 2013 and emailings to Active Duty members from December 12, 2012 to February 23, 2013 in Quarter II.

The mailings include:

1. Pre-Notification Letter – Letter of explanation encouraging participation
2. Questionnaire 1 – The survey
3. Questionnaire 2 – The survey, if necessary

The Pre-Notification Letter includes instructions on how to do the survey via the Internet. This change was initiated in Quarter I, 2007. Prior to that, the Internet survey option was first given to the beneficiaries in the letter accompanying the Questionnaire 1 mailing.

A change initiated in Quarter I, 2008 was to send the respondent a reminder to complete the questionnaire in the form of a double postcard which can be closed with a wafer seal. The postcard is usually sent out after Questionnaire 1 and before Questionnaire 2. This enable Synovate to provide the respondent with their Internet password in order to complete the survey online. In Quarter IV, 2011 this mailing was eliminated but reinstated in Quarter III, 2012. In Quarter II, 2013 this mailing was eliminated again.

A change initiated in Quarter I, 2009 was that Mathematica emailed Active Duty their prenotification information as well as their reminder postcard information. In addition, Synovate sent pre-notification letters and reminder postcards. Starting Quarter II, 2010, the Active Duty also received an email reminder during the 2nd questionnaire mailing. These emails supplemented, as opposed to replaced, their respective mailings. Starting in Quarter IV, 2011, the Active Duty were no longer mailed prenotification letters and questionnaires; they received all their notifications via email only. If no email address could be found for an Active Duty member, they were included in the mailing schedule. Since the Active Duty are the most mobile Beneficiary Category (BENCAT), this change to email resulted in a lower undeliverable rate for the mailings.

Starting Quarter IV, 2011, the Active Duty were emailed five times; an initial survey announcement (which coincided with the prenotification letter mailing for the other BENCATs), and then non-responders were emailed up to four subsequent reminders. The reminders coincided with the Questionnaire 1 and Questionnaire 2 mailing; and then two additional reminders—1.5 and 3 weeks following the Questionnaire 2 mailing. Starting in Quarter III, 2012, the non-responders were emailed six times and the Active Duty were mailed a pre-notification letter and reminder postcard as well as receiving up to six emails with links to do the study.

B. SAMPLE

A change in the sample file to increase response rate was initiated in Quarter II, 2009. Up to Quarter I, 2009 the Adult HCSDB was conducted quarterly on a sample of 50,000 beneficiaries. Starting in Quarter II, 2009 the sample size was increased to 51,000.

The Quarter II, 2013 sample contained 51,000 records. This quarter the HCSDB prenotification letter was mailed/emailed out to 50,477 respondents. The remaining 523 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

Synovate 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) - 8-digit unique identifier

Digits 1-7 – Sequential ID #

Digit 8 – Check Digit

Password

Non-sequential 6-digit password (for online response access) – Password is unique across all samples

D. ADDRESSES

The HCSDB is designed so that beneficiaries may receive up to three mailings. Synovate may collect up to seven address changes 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 |
| 2. USPS Updated | on date in file) |
| 3. National Change of Address (NCOA) | 10. Updated Sponsor |
| 4. Default - CHCS | 11. Updated Unit |
| 5. Default – Residential | 12. Original CHCS |
| 6. Default – Sponsor | 13. Original Residential |
| 7. Default - Unit | 14. Original Sponsor |
| 8. Updated CHCS(dependent on date in file) | 15. Original Unit |

The origin of the addresses is as follows:

- Altarum/DEERS Addresses

In the initial sample file, Altarum provides up to four addresses for each beneficiary. Synovate 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 Questionnaire, and 2nd Questionnaire mailings. Synovate records these addresses as CHCS Updated, Residential Updated, Sponsor Updated, Unit Updated.

- NCOA Address

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

- Respondent Address Changes

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

Another change made in Quarter I, 2009 was the use of the sample refreshes sent by Altarum for the first and second questionnaire mailings. Prior to Quarter I, 2009, Synovate used information on recently deceased beneficiaries, information regarding beneficiaries who were no longer in the TRICARE program (nomatch), and any updated addresses for the subsequent mailings. Starting in Quarter I, 2009, Synovate only used the deceased and nomatch information, 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, 2013

Note: The pre-notification 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
PRE-NOTIFICATION LETTER	16192	15144	2490	2742	822	1089	5277	5845	712	164	50477
NCOA Updated CHCS	272 0.54%	138 0.27%	36 0.07%	8 0.02%	2 0.00%	2 0.00%	22 0.04%	21 0.04%	3 0.01%	0 0.00%	504 1.00%
Original CHCS	7126 14.12%	3701 7.33%	646 1.28%	166 0.33%	83 0.16%	13 0.03%	983 1.95%	1013 2.01%	71 0.14%	16 0.03%	13818 27.37%
NCOA Updated Residence	441 0.87%	899 1.78%	108 0.21%	167 0.33%	61 0.12%	83 0.16%	114 0.23%	202 0.40%	29 0.06%	16 0.03%	2120 4.20%
Original Residence	8335 16.51%	10402 20.61%	1700 3.37%	2401 4.76%	676 1.34%	990 1.96%	4158 8.24%	4595 9.10%	606 1.20%	132 0.26%	33995 67.35%
Original Sponsor	0 0.00%	4 0.01%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	14 0.03%	3 0.01%	0 0.00%	22 0.04%
Original Unit	18 0.04%	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%	18 0.04%

Table 2.1 (continued)

Note: Questionnaire 1 emails were sent to Active Duty with active email addresses; these respondents were not mailed a questionnaire and are not included in the counts below.

	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
QUESTIONNAIRE 1	538	14808	35	2692	50	1064	4991	5709	683	141	30711
Respondent/USPS Update	13 0.04%	432 1.41%	1 0.00%	39 0.13%	2 0.01%	21 0.07%	33 0.11%	44 0.14%	3 0.01%	2 0.01%	590 1.92%
NCOA Updated CHCS	1 0.00%	132 0.43%	0 0.00%	8 0.03%	0 0.00%	2 0.01%	18 0.06%	21 0.07%	2 0.01%	0 0.00%	184 0.60%
Altarum Updated CHCS	27 0.09%	204 0.66%	1 0.00%	20 0.07%	0 0.00%	11 0.04%	46 0.15%	41 0.13%	3 0.01%	3 0.01%	356 1.16%
Original CHCS	108 0.35%	3462 11.27%	9 0.03%	154 0.50%	7 0.02%	12 0.04%	903 2.94%	966 3.15%	69 0.22%	14 0.05%	5704 18.57%
NCOA Updated Residence	16 0.05%	826 2.69%	2 0.01%	154 0.50%	3 0.01%	79 0.26%	106 0.35%	186 0.61%	27 0.09%	7 0.02%	1406 4.58%
Altarum Updated Residence	31 0.10%	216 0.70%	1 0.00%	56 0.18%	2 0.01%	19 0.06%	47 0.15%	77 0.25%	14 0.05%	6 0.02%	469 1.53%
Original Residence	301 0.98%	9287 30.24%	20 0.07%	2226 7.25%	36 0.12%	908 2.96%	3838 12.50%	4269 13.90%	553 1.80%	105 0.34%	21543 70.15%
Altarum Updated Sponsor	0 0.00%	245 0.80%	0 0.00%	35 0.11%	0 0.00%	11 0.04%	0 0.00%	92 0.30%	10 0.03%	1 0.00%	394 1.28%
Original Sponsor	0 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	13 0.04%	2 0.01%	0 0.00%	19 0.06%
Altarum Updated Unit	26 0.08%	1 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	31 0.10%
Original Unit	15 0.05%	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 0.05%

Table 2.1 (continued)

Note: Questionnaire 2 emails were sent to Active Duty with active email addresses; these respondents were not mailed a questionnaire and are not included in the counts below.

	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
QUESTIONNAIRE 2	525	14432	35	2627	50	1033	4457	5302	627	119	29207
Respondent/ USPS Updated	16 0.05%	450 1.54%	1 0.00%	40 0.14%	2 0.01%	23 0.08%	34 0.12%	48 0.16%	3 0.01%	6 0.02%	623 2.13%
NCOA Updated CHCS	1 0.00%	127 0.43%	0 0.00%	8 0.03%	0 0.00%	2 0.01%	15 0.05%	21 0.07%	2 0.01%	0 0.00%	176 0.60%
Altarum Updated CHCS	40 0.14%	345 1.18%	0 0.00%	31 0.11%	1 0.00%	18 0.06%	75 0.26%	95 0.33%	5 0.02%	6 0.02%	616 2.11%
Original CHCS	102 0.35%	3289 11.26%	9 0.03%	151 0.52%	6 0.02%	11 0.04%	798 2.73%	867 2.97%	64 0.22%	11 0.04%	5308 18.17%
NCOA Updated Residence	15 0.05%	788 2.70%	2 0.01%	150 0.51%	3 0.01%	78 0.27%	98 0.34%	178 0.61%	26 0.09%	6 0.02%	1344 4.60%
Altarum Updated Residence	34 0.12%	279 0.96%	1 0.00%	61 0.21%	2 0.01%	19 0.07%	59 0.20%	108 0.37%	16 0.05%	5 0.02%	584 2.00%
Original Residence	269 0.92%	8815 30.18%	20 0.07%	2136 7.31%	34 0.12%	865 2.96%	3378 11.57%	3831 13.12%	492 1.68%	80 0.27%	19920 68.20%
Altarum Updated Sponsor	0 0.00%	336 1.15%	0 0.00%	50 0.17%	0 0.00%	16 0.05%	0 0.00%	144 0.05%	18 0.06%	2 0.01%	566 1.94%
Original Sponsor	0 0.00%	2 0.01%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	10 0.03%	1 0.00%	0 0.00%	14 0.05%
Altarum Updated Unit	33 0.11%	1 0.00%	2 0.01%	0 0.00%	2 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	3 0.01%	41 0.14%
Original Unit	15 0.05%	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 0.05%

E. SURVEY ADMINISTRATION TIMELINE

Quarter II

File Receipt	26 November
NCOA Update	27 November
Pre-Notification letter	12 December
Email 1 reminder to AD	12 December
Altarum-DEERS Update	21 December
Email 2 reminder to AD	4 January
Email 3 reminder to AD	14 January
Questionnaire 1	14 January
Email 4 reminder to AD	28 January
Altarum-DEERS Update	23 January
Email 5 reminder to AD	13 February
Questionnaire 2	13 February
Email 6 reminder to AD	23 February
Close of Field	8 March
File to MPR	18 March
Final Report to DoD	22 March

F. DISPOSITION CODES

Synovate 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, 2013

	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	2329	1597	320	306	62	102	2036	1608	243	5	8608
Completed (1)	2329 4.55%	1592 3.11%	320 0.62%	306 0.60%	62 0.12%	102 0.20%	2026 3.96%	1596 3.12%	242 0.47%	5 0.01%	8580 16.75%
Ineligible (2)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	1 0.00%
Temporarily Ill or Incapacitated (3)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Deceased (4)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%
Incarcerated or Permanently Incapacitated (5)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	1 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%	3 0.01%	3 0.01%	0 0.00%	0 0.00%	6 0.01%
No Reason (9)	0 0.00%	5 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	7 0.01%	7 0.01%	1 0.00%	0 0.00%	20 0.04%
NO RETURN	11915	12514	1974	2321	703	917	3156	4061	425	102	38088
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)	20 0.04%	18 0.04%	4 0.01%	2 0.00%	0 0.00%	3 0.01%	7 0.01%	31 0.06%	0 0.00%	0 0.00%	85 0.17%

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)	1 0.00%	1 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	1 0.00%	0 0.00%	5 0.01%
Incarcerated or Permanently Incapacitated (13)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	2 0.00%	1 0.00%	1 0.00%	0 0.00%	4 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%	1 0.00%	0 0.00%	0 0.00%	1 0.00%
Not Eligible as of survey start (15)	0 0.00%	1 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	0 0.00%	0 0.00%	2 0.00%
Other Eligible (16)	1 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	4 0.01%	5 0.01%	1 0.00%	0 0.00%	14 0.03%
No Reason (17)	11893 23.22%	12491 24.39%	1969 3.84%	2319 4.53%	703 1.37%	914 1.78%	3143 6.14%	4021 7.85%	422 0.82%	102 0.20%	37977 74.15%
PND	2124	993	306	117	61	63	170	232	56	19	4141
No Address Remaining (18)	381 0.74%	504 0.98%	53 0.10%	57 0.11%	15 0.03%	33 0.06%	134 0.26%	97 0.19%	44 0.09%	13 0.03%	1331 2.60%
Address Remains at Close of Field (19)	1498 2.92%	487 0.95%	137 0.27%	60 0.12%	38 0.07%	30 0.06%	35 0.07%	133 0.26%	11 0.02%	6 0.01%	2435 4.75%
No Address at Start of Mailing (20)	245 0.48%	2 0.00%	116 0.23%	0 0.00%	8 0.02%	0 0.00%	1 0.00%	2 0.00%	1 0.00%	0 0.00%	375 0.73%
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	0	0	0	0	0	0	0	1	1	0	2
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)	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	1 0.00%	1 0.00%	0 0.00%	2 0.00%
SAMPLE REFRESH	132	129	13	9	5	8	12	5	6	60	379
Deceased Indicated by Altarm- DEERS Update(25)	0 0.00%	3 0.01%	0 0.00%	0 0.00%	0 0.00%	0 0.00%	7 0.01%	4 0.01%	0 0.00%	0 0.00%	14 0.03%
Not Eligible Indicated by Altarm- DEERS Update (26)	132 0.26%	126 0.25%	13 0.03%	9 0.02%	5 0.01%	8 0.02%	5 0.01%	1 0.00%	6 0.01%	60 0.12%	365 0.71%
TOTALS	16500	15233	2613	2753	831	1090	5374	5907	731	186	51218
YIELD RATE	41.12%	10.45%	12.25%	11.12%	7.46%	9.36%	37.70%	27.02%	33.11%	2.69%	16.75%

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 2013 Adult HCSDB data file are listed below and summarized in Table 3.1. The naming conventions remain constant across the four quarters of the 2013 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 ("13") 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 ("13"). 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 2013 HCSDB VARIABLES – QUARTER II

1 st Character: Survey Type	2 nd – 3 rd Characters: Survey Year	4 th – 6 th Characters: Question #	Additional Characters: Additional Information
H= Health Beneficiaries (18 and older, Adult Questionnaire) ----- S = Supplemental Question	13	001 to 079 ----- Quarter II 009-011, 014 – Supplemental questions about respondent's personal doctor and about the visits to the respondent's healthcare provider. B01-B04, B23-B26 – Supplemental questions about overall mental or emotional health. J01-J10, J13-J14 – Supplemental questions about civilian health insurance coverage.	A to U are used to label responses associated with a multiple response question
1 st Character: Survey Type	2 nd – 3 rd Characters: Survey Year	4 th – 7 th Characters: Question #	Additional Characters: Additional Information
S = Supplemental Question	13	Quarter II AC01-AC05 – Supplemental questions about about missed, cancelled, or rescheduled appointments.	A to G are used to label responses associated with a multiple response question

1 st 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 <i>Healthy People</i> 2010 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 Synovate 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, 2013 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: H13003, H13005, H13006, H13009, H13013, H13018, H13019, H13027, H13028, H13031, H13033, H13040, H13043, H13048, H13051, H13052, H13065, H13073, SREDA, and the race indicator.

Weighting Procedures

The analysis of survey data from complex sample designs, such as the 2013 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 2013 weighting, see “2013 Health Care Survey of DoD Beneficiaries: Technical Manual”.

Chapter

4

Programming Guide

This chapter is designed to help users create tables and variance estimates. Procedures for using SAS, SPSS, SUDAAN, and WesVarPC to create estimates are explained. Examples provided in the text are based on the 2013 Quarter II HCSDB dataset.

HOW TO MAKE A TABLE USING SAS

The Quarter II, 2013 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 2013 Quarter II adult dataset is located on a CD-ROM in the subdirectory HCSDB13\FORMA\Q2, your LIBNAME statement must look like this:

```
LIBNAME INFORMA 'F:\HCSDB13\FORMA\Q2';
```

The adult dataset can then be referred to as INFORMA.HCSDB13, where INFORMA is the location of the file HCSDB13.

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:\HCSDB13\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 H13050 H13052;
```

- 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 INFORM 'F:\HCSDB13\FORMA';  
DATA SVC_1;  
/* Input file is HCSDB13 */  
SET INFORM.HCSDB13;  
IF SVCSMPL = 1;  
RUN;
```

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

```
LIBNAME INFORM 'F:\HCSDB13\FORMA';  
LIBNAME OUT 'C:\HCSDB13\FORMA';  
DATA OUT.SVC_2;  
SET INFORM.HCSDB13;  
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, 2013, 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:

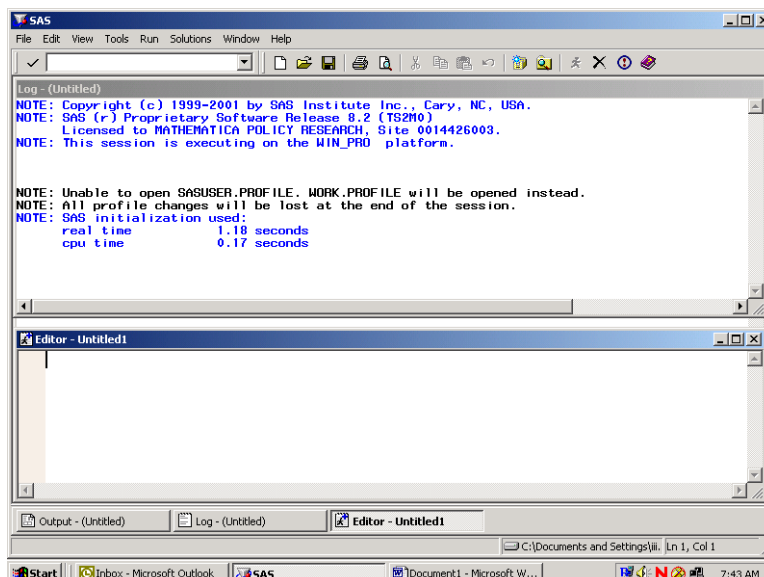
- Analysis variables

- 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 `H13018 *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 `H13018 H13048`.
- 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 8, the following screen opens.

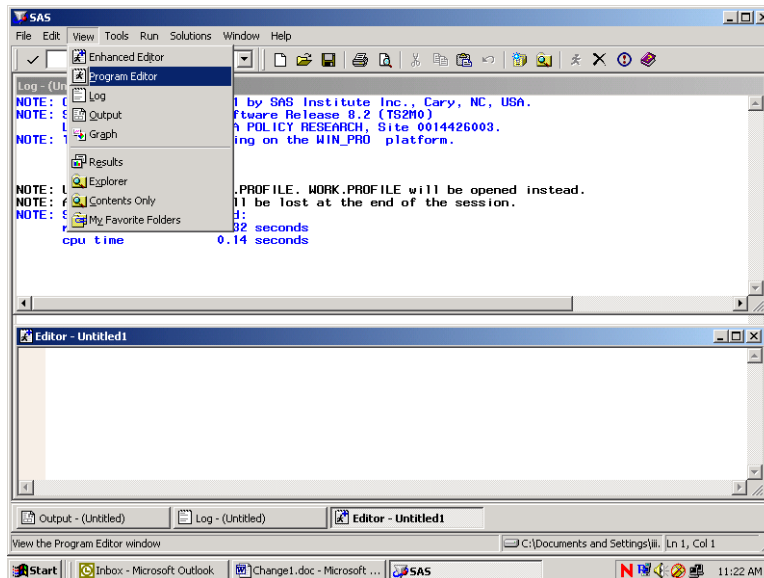


The screen is divided into two windows, a Log window above and an Editor window below.

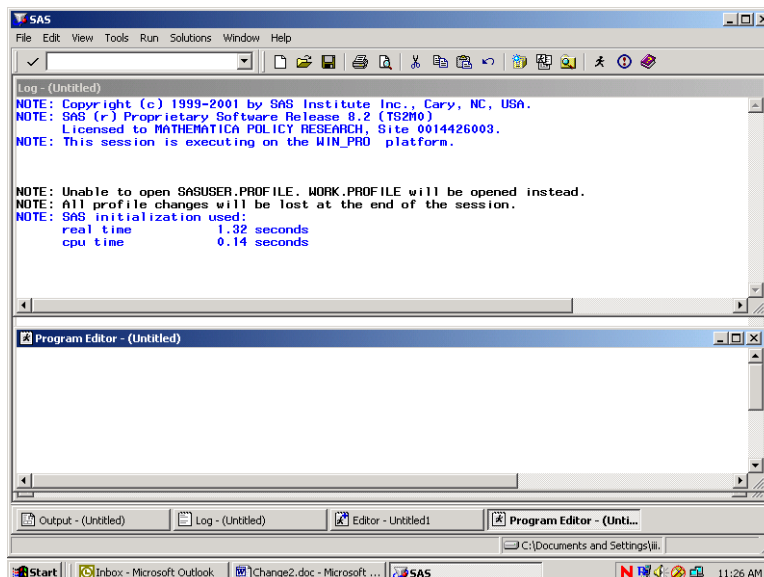
The Window Bar at the bottom of the screen includes tabs for the Log and Editor windows with an additional tab for the Output Window. Clicking on the Output tab will open the Output window. The instructions in this document will outline options for setting up the Editor and for displaying the windows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

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

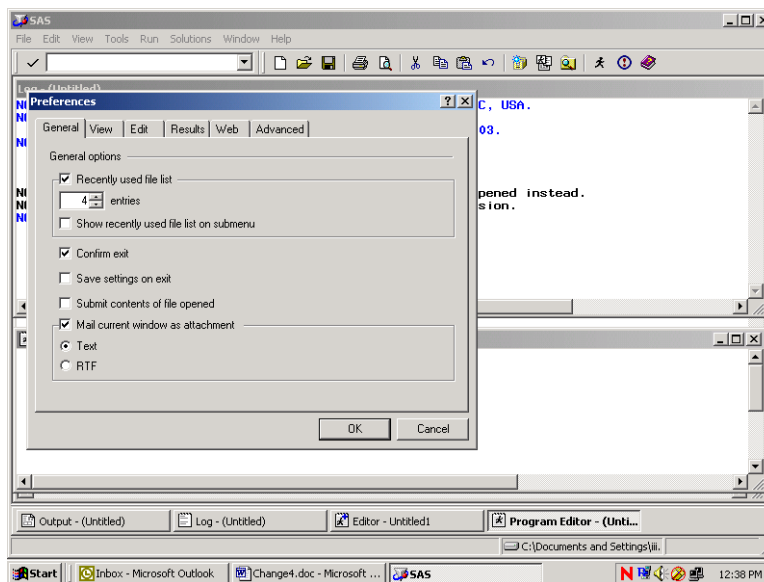
Click on View and select Program Editor as in the following:



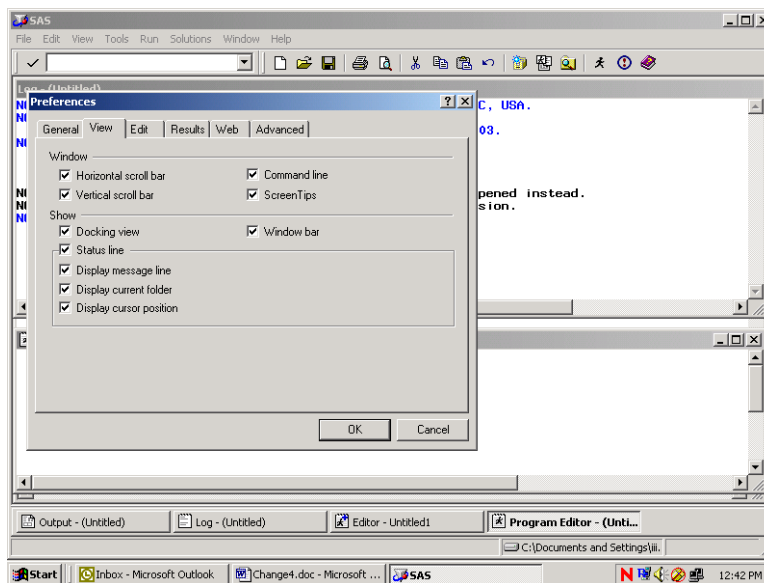
The lower Editor Window has now changed to Program Editor as in the following screen:



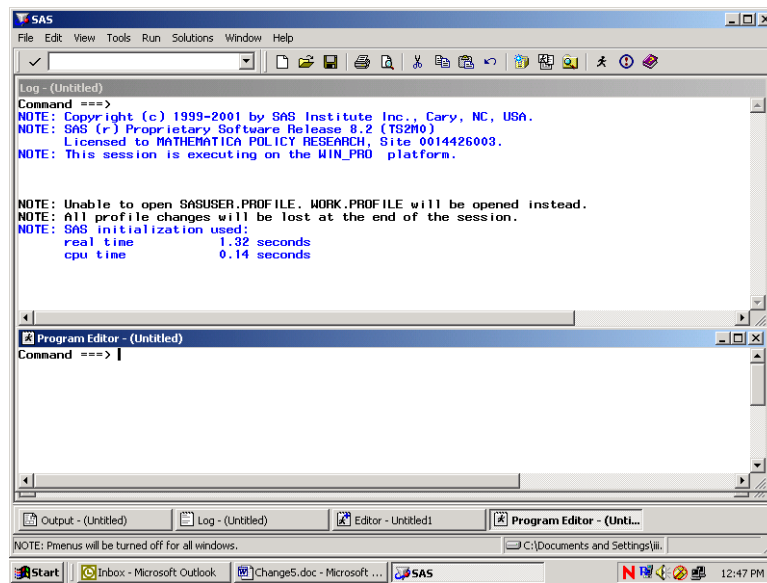
Open the Tools menu and choose Options and Preferences.



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



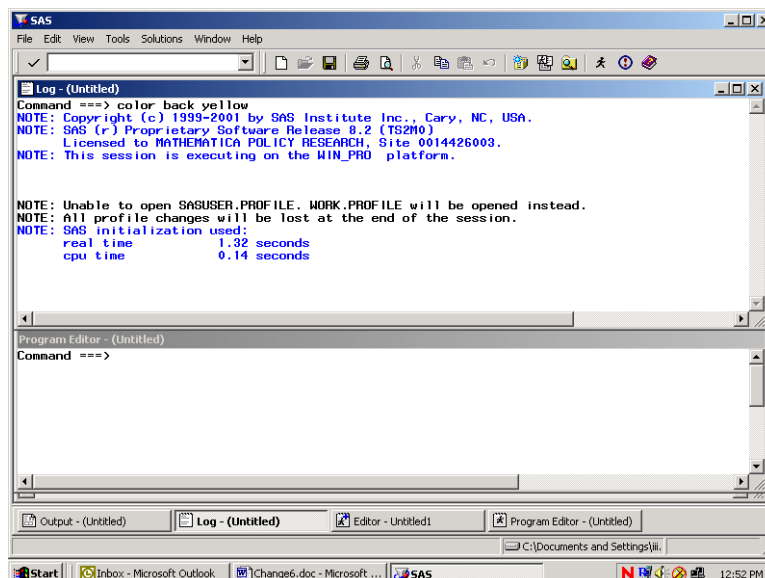
Click on OK and a command line will be added as in the screen below.



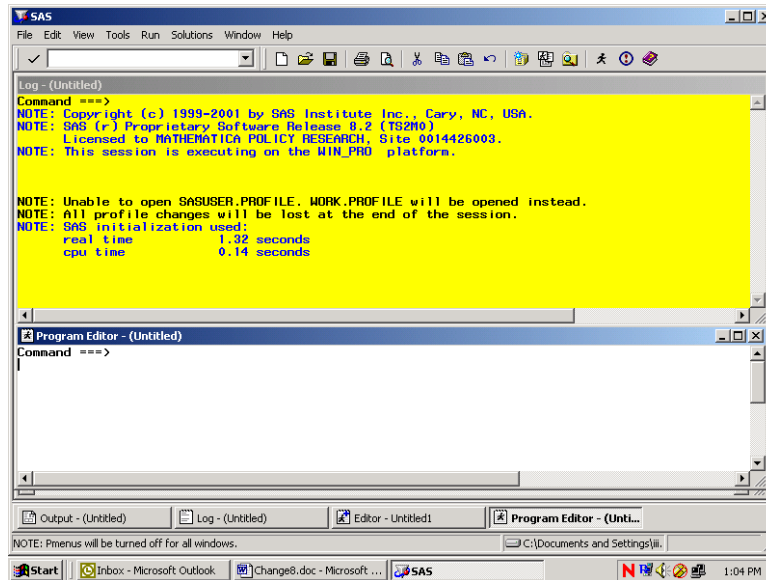
Each window shows the word **Command** followed by an arrow. Commands may be typed at this location. To arrive at the command line, depress the **Home** button on your keyboard. The cursor will appear opposite the arrow.

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.

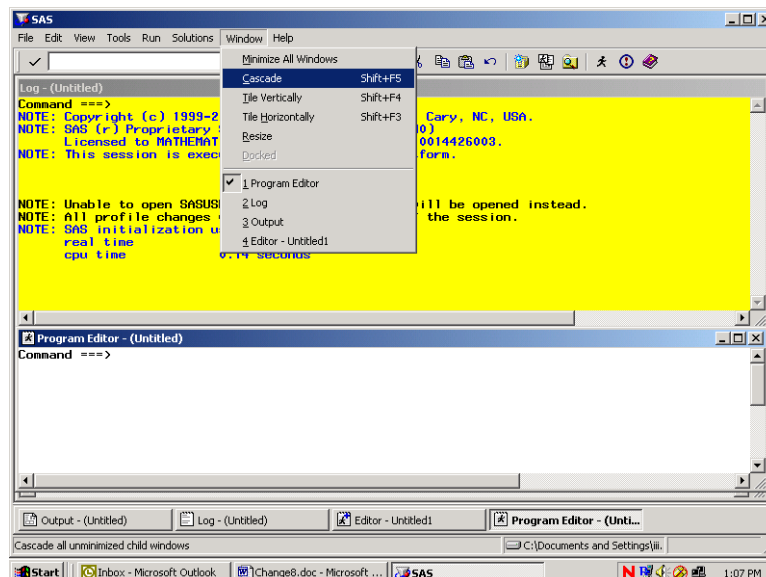


Press **Enter** to process the commands and the window will shade to yellow. Toggle to the Output window by typing **Out** and keying **Enter**. Type **color back gray** and key **Enter**. Return to the Program Editor and the screen will look like the following.

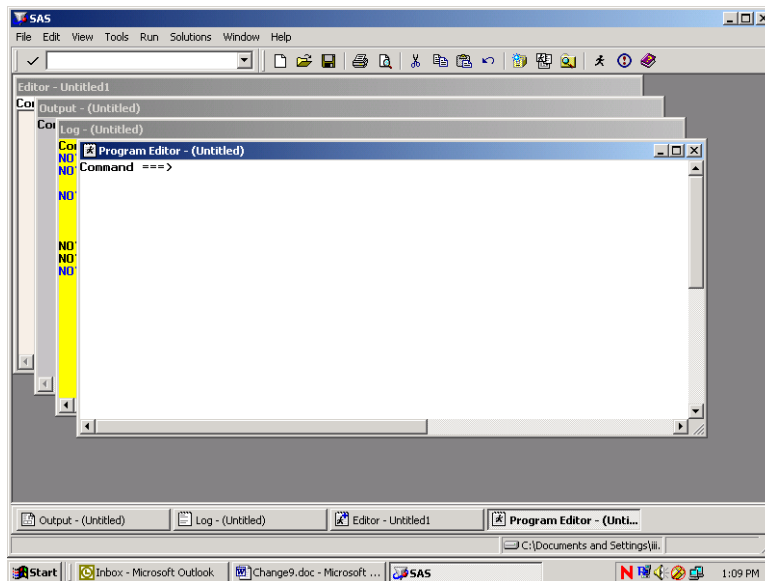


All SAS statements for building and processing SAS datasets are typed into the Program editor. A SAS session may involve typing statements like the ones above for library reference, computing new variables, data steps, etc. Entering a long series of statements in such a small space may be awkward, so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

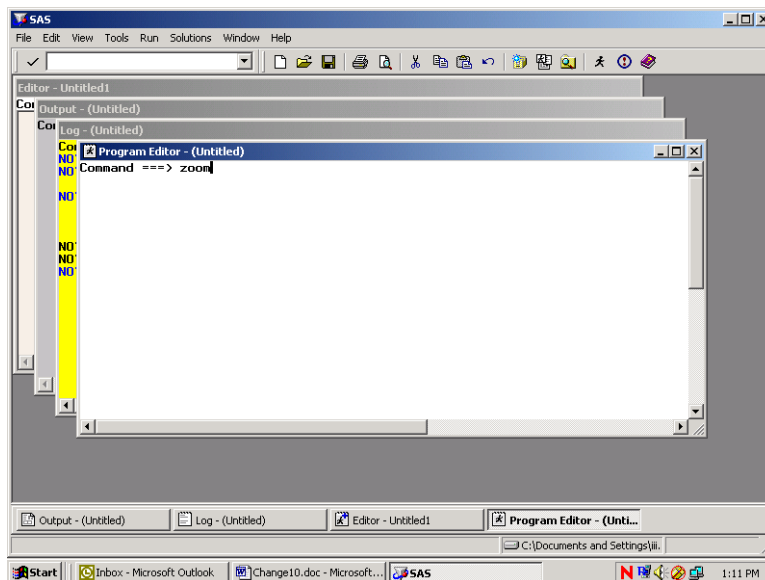
Cascading the windows is one option. To cascade the windows, open the **Window** menu, and choose **Cascade** as indicated in the following.



Clicking the option Cascade produces the following result.

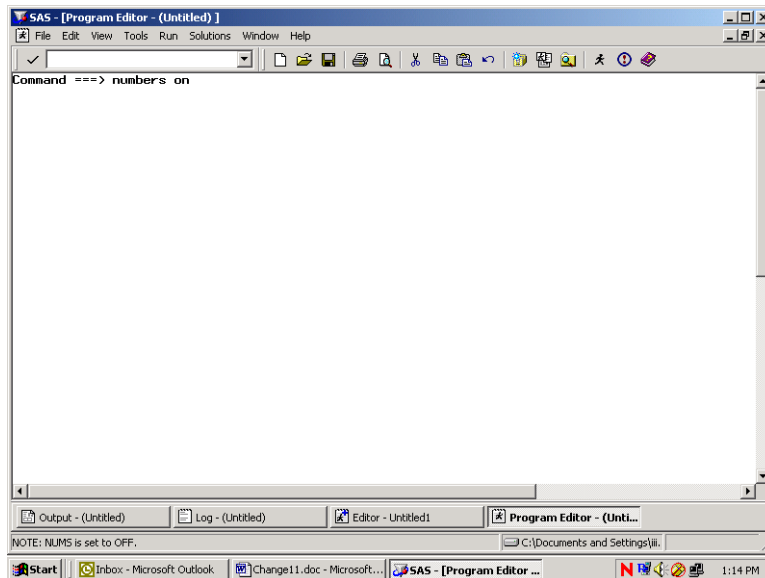


Each window is partly superimposed on the other. The colors distinguish between windows at a glance. With the Program Editor in front, SAS statements may be typed there with relative ease. As a final option, you can enlarge the Program Editor to fill the entire screen. At the command line, type **zoom**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

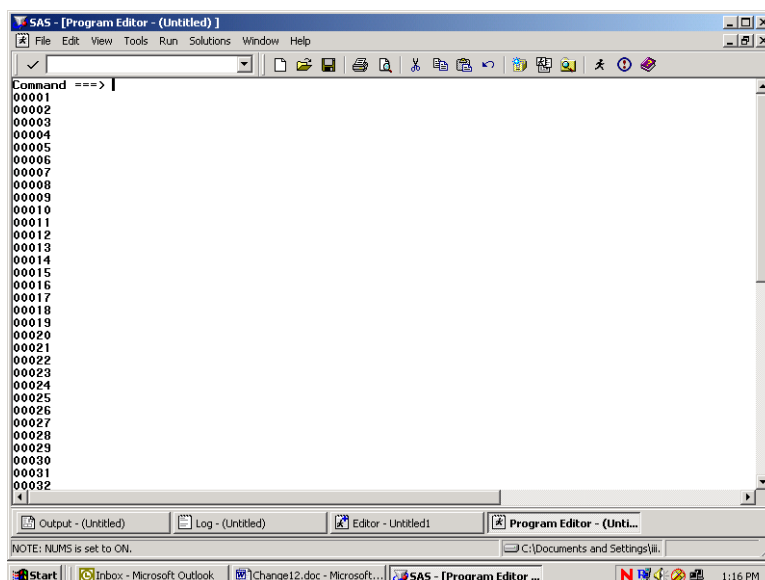


The window changes to fill the screen.

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.



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 (H13072 and H13065) 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.

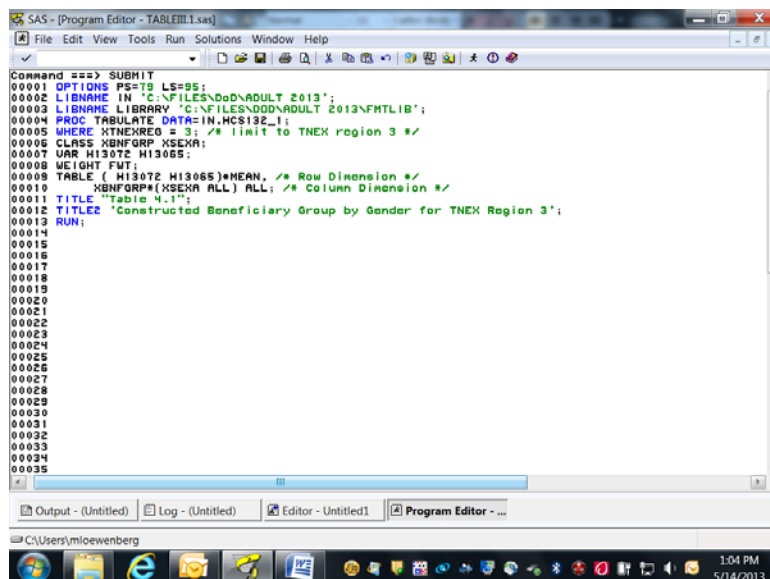
Enter the following SAS statements into the **Program Editor**.

```

OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DoD\ADULT 2013';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2013\FMTLIB';
PROC TABULATE DATA=IN.HCS132_1;
WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
CLASS XBNFGRP XSEXA;
VAR H13072 H13065;
WEIGHT FWT;
TABLE (H13072 H13065)*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.



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: Libref LIBRARY was successfully assigned as follows:
      Engine:
      Physical Name: C:\FILES\DDO\ADULT 2013\FMTLIB
4  PROC TABULATE DATA=IN.MCS132_1;
5  WHERE TNEKREG = 3; /* Limit to TNEK region 3 */
6  CLASS XBNFORP XSEKR;
7  VAR H130T2 H130G5;
8  WEIGHT FWT;
ERROR: Variable FWT not found.
9  TABLE ( H130T2 H130G5 ) * MEAN, /* Row Dimension */
10 XBNFORP * (XSEKR ALL) ALL; /* Column Dimension */
11 TITLE "Table 4.1";
12 TITLE2 "Constructed Beneficiary Group by Gender for TNEK Region 3";
13 RUN;

NOTE: The SAS System stopped processing this step because of errors.
NOTE: PROCEDURE TABULATE used (Total process time):
      real time    0.89 seconds
      cpu time      0.86 seconds
  
```

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

You can correct the error by entering FWRWT, the correct variable name, in the weight statement. Then, rerun the procedure.

The corrected program produces the following output.

Table 4.1
Constructed Beneficiary Group by Gender for TNEK Region 3

		Constructed Beneficiary Group					
		Active Duty <65			Family of Active <65		
		Male or Female - R		All	Male or Female - R		
		Male	Female		Male	Female	
Weight without shoes	Mean	186.16	152.21	179.31	183.76	149.52	
In gnr1, how would you rate overall hlth	Mean	3.84	3.40	3.75	4.40	3.89	

(Continued)

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

		Constructed Beneficiary Group				
		Active Duty <65			Family of Active <65	
		Male or Female - R		All	Male or Female - R	
		Male	Female		Male	Female
Weight without shoes	Mean	186.16	152.21	179.31	183.76	149.52
In gnrl, how would you rate overall hlth	Mean	3.84	3.40	3.75	4.40	3.89

(Continued)

Table 4.1
Constructed Beneficiary Group by Gender for TNEX Region 3

		Constructed Beneficiary Group				
		Family of Active <65	Ret/Surv/Fam <65			Ret/Surv/Fam 65+
			Male or Female - R		All	Male or Female - R
			Male	Female		Male
Weight without shoes	Mean	152.23	197.16	165.08	180.29	198.43
In gnrl, how would you rate ovrall hlth	Mean	3.93	3.70	3.51	3.60	3.34

(Continued)

Table 4.1
Constructed Beneficiary Group by Gender for TNEX Region 3

		Constructed Beneficiary Group		
		Ret/Surv/Fam 65+		
		Male or Female - R		
		Female	All	All
Weight without shoes	Mean	148.06	172.79	173.24
In gnr1, how would you rate overall hlth	Mean	3.22	3.28	3.60

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 2013\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:

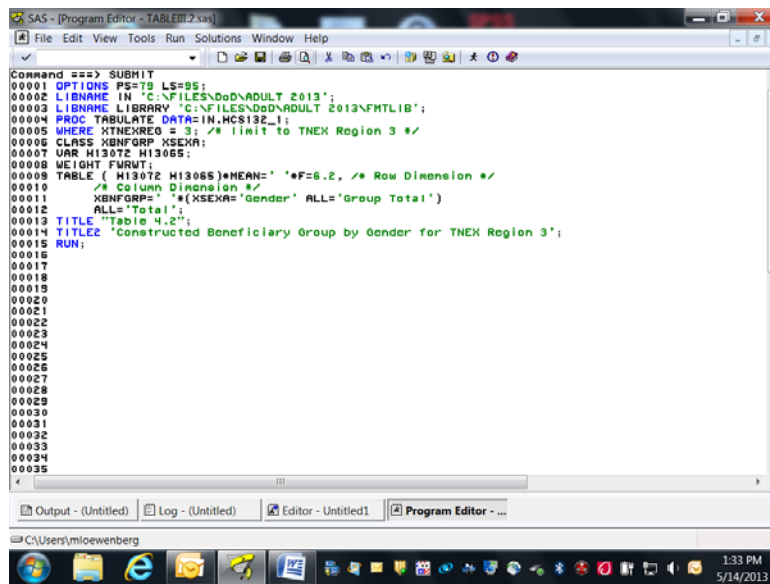
```

OPTIONS PS=79 LS=95;
LIBNAME IN 'C:\FILES\DoD\ADULT 2013';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2013\FMTLIB';
PROC TABULATE DATA=IN.HCS132_1;
WHERE XTNECREG = 3; /* limit to TNEX Region 3 */
CLASS XBNFGRP XSEXa;
VAR H13072 H13065;
WEIGHT FWRWT;
TABLE (H13072 H13065)*MEAN=' *F=6.2, /* Row Dimension */
/* Column Dimension */
XBNFGRP=' *(XSEXa='Gender' ALL='Group Total')
ALL='Total';

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

```

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



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

SAS - [Output - (Untitled)]

File Edit View Tools Solutions Window Help

Command ===> Table 4.2 12:01 Tuesday, May 14, 2013 16
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		Group Total	Gender		Group Total	Gender		Group Total	Gender
		Male	Female		Male	Female		Male	Female		
Weight without shoes		186.16	152.21	179.31	183.76	149.52	152.23	197.16	165.08	180.29	198.43
In gnrl, how would you rate ovrall hlth		3.84	3.40	3.75	4.40	3.89	3.93	3.70	3.51	3.60	3.34

(Continued)

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

C:\Users\mloewenberg

1:34 PM
5/14/2013

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		Group Total	Gender		Group Total	Gender		Group Total	Gender
		Male	Female		Male	Female		Male	Female		
Weight without shoes		186.16	152.21	179.31	183.76	149.52	152.23	197.16	165.08	180.29	198.43
In gnrl, how would you rate ovrall hlth		3.84	3.40	3.75	4.40	3.89	3.93	3.70	3.51	3.60	3.34

(Continued)

Table 4.2
Constructed Beneficiary Group by Gender for TNEX Region 3

		Ret/Surv/Fam 65+		
		Gender	Group	
		Female	Total	Total
Weight without shoes		148.06	172.79	173.24
In gnrl, how would you rate ovrall hlth		3.22	3.28	3.60

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 2013';
LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2013\FMTLIB';
PROC TABULATE DATA=IN.HCS132_1;
WHERE XTNEXREG = 3; /* limit to TNEX Region 3 */
CLASS XBNFGRP XSEXa;
VAR H13072 H13065;
WEIGHT FWRWT;
TABLE (H13072 H13065)*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 - TABLEIII.3.sas]
File Edit View Tools Run Solutions Window Help
Command ===> SUBMIT
000001 OPTIONS PS=T9 LS=95;
000002 LIBNAME IN 'C:\FILES\DoD\ADULT 2013';
000003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2013\FMTLIB';
000004 PROC TABULATE DATA=IN.MCS132L1;
000005 WHERE XTNEKREG = 3; /* limit to TNEK region 3 */
000006 CLASS XBNFGRP XSEXRA;
000007 VAR H13072 H13065;
000008 WEIGHT FURUT;
000009 TABLE ( H13072 H13065 ) * MEAN = ' *F=6.2, /* Row Dimension */
000010 /* Column Dimension */
000011 XBNFGRP = ' *({ XSEXRA = ' ALL = 'Group Total' )
000012 ALL = 'Total' / RDM = FLOAT RTS=3E;
000013 TITLE "Table 4.3";
000014 TITLER 'Constructed Beneficiary Group by Gender for TNEK Region 3';
000015 RUN;
000016
000017
000018
000019
000020
000021
000022
000023
000024
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000026
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000030
000031
000032
000033
000034
000035

```

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

Command ===> Table 4.3 08:12 Friday, May 17, 2013 1
Constructed Beneficiary Group by Gender for TNEK 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	186.16	152.21	179.31	183.76	149.52	152.23	197.16	165.08	180.29
In gen'l, how would you rate overall hith	3.84	3.40	3.75	4.40	3.89	3.93	3.70	3.51	3.60

(Continued)

The result is Table 4.3.

Table 4.3
Constructed Beneficiary Group by Gender for TNEX Region 3

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65		
	Group			Group			Group		
	Male	Female	Total	Male	Female	Total	Male	Female	Total
Weight without shoes	186.16	152.21	179.31	183.76	149.52	152.23	197.16	165.08	180.29
In gnrl, how would you rate ovrall hlth	3.84	3.40	3.75	4.40	3.89	3.93	3.70	3.51	3.60

(Continued)

Table 4.3
Constructed Beneficiary Group by Gender for TNEX Region 3

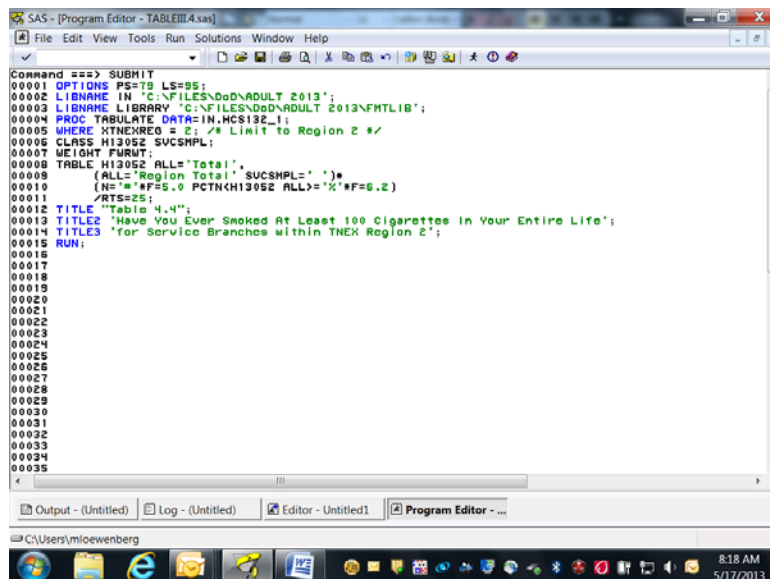
	Ret/Surv/Fam 65+			
	Group			
	Male	Female	Total	Total
Weight without shoes	198.43	148.06	172.79	173.24
In gnrl, how would you rate ovrall hlth	3.34	3.22	3.28	3.60

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 H13052, '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 H13052 ALL='Total',  
(All='Service Total' SVCSMPL)*PCTN<H13052 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 - TABLE4.sas]  
File Edit View Tools Run Solutions Window Help  
Command ==> SUBMIT  
00001 OPTIONS PS=79 LS=95;  
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2013';  
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2013\FHTLIB';  
00004 PROC TABULATE DATA=IN.MCS132_1;  
00005 WHERE XTNEXREG = 2; /* Limit to Region 2 */  
00006 CLASS H13052 SVCSMPL;  
00007 WEIGHT FURUT;  
00008 TABLE H13052 ALL='Total',  
00009 (ALL='Region Total' SVCSMPL=' ')*  
00010 (N=' '*F55.0 PCTN<H13052 ALL>='%*F6.2)  
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 TNEC Region 2';  
00015 RUN;  
00016  
00017  
00018  
00019  
00020  
00021  
00022  
00023  
00024  
00025  
00026  
00027  
00028  
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Output - (Untitled) Log - (Untitled) Editor - Untitled1 Program Editor - ...  
C:\Users\mloewenberg  
8:18 AM  
5/17/2013
```

The submitted statements produce the following output.

SAS - [Output - (Untitled)]

File Edit View Tools Solutions Window Help

Command ==>

Table 4.4 08:12 Friday, May 17, 2013 3
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	859	37.91	304	39.28	146	40.90	22	36.67	356	35.74
No	1407	62.09	470	60.72	211	59.10	38	63.33	640	64.26
Total	2266	100.00	774	100.00	357	100.00	60	100.00	996	100.00

(Continued)

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

C:\Users\mloewenberg

8:19 AM 5/17/2013

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	859	37.91	304	39.28	146	40.90	22	36.67	356	35.74
No	1407	62.09	470	60.72	211	59.10	38	63.33	640	64.26
Total	2266	100.00	774	100.00	357	100.00	60	100.00	996	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

	Coast Guard		Other/Unkno- wn	
	#	%	#	%
Smoked at least 100 cigarettes in life				
Yes	26	44.07	5	25.00
No	33	55.93	15	75.00
Total	59	100.00	20	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 *column*. Your TABLE statement would look like this:

```
TABLE H13052 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 2013 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 - TABLEIII.5.sas]
File Edit View Tools Run Solutions Window Help
Command ==> SUBMIT
00001 OPTIONS PS=T9 LS=95;
00002 LIBNAME IN 'C:\FILES\DoD\ADULT 2013';
00003 LIBNAME LIBRARY 'C:\FILES\DoD\ADULT 2013\FMTLIB';
00004 PROC TABULATE DATA=IN.MCS132_1;
00005 WHERE XTNEKREG = 2;
00006 CLASS H13052 XENRLLMT XSEXA;
00007 VAR FWRMT;
00008 TABLE H13052 ALL='Total';
00009 XENRLLMT='*(XSEXA: ' ALL='Group Total')*FWRMT='*
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 RUN;
00016
00017
00018
00019
00020
00021
00022
00023
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00025
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00027
00028
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00033
00034
00035

```

These commands produce the following output.

Command ==> Table 4.5 08:12 Friday, May 17, 2013 5
Have You Ever Smoked At Least 100 Cigarettes in Your Entire Life
by TRICARE Prime Enrollment and Gender

	Active Duty - under 65						Enrolled - under 65					
	Male		Female		Group Total		Male		Female		Group Total	
	#	%	#	%	#	%	#	%	#	%	#	%
Smoked at least 100 cigarettes in life												
Yes	106578	10.01	15333	1.44	121910	11.45	128875	12.11	147168	13.82	276142	25.93
No	208205	15.84	57225	4.35	265430	20.19	153407	11.67	303787	23.11	457195	34.78
Total	314783	13.23	72558	3.05	387340	16.28	282382	11.87	450955	18.95	733337	30.82

(Continued)

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

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

See Table 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	106578	10.01	15333	1.44	121910	11.45	128975	12.11	147168	13.82	276142	25.93
No	208205	15.84	57225	4.35	265430	20.19	153407	11.67	303787	23.11	457195	34.78
Total	314783	13.23	72558	3.05	387340	16.28	282382	11.87	450955	18.95	733337	30.82

(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	106344	9.98	99823	9.37	206167	19.36	261220	24.53	167572	15.73	428793	40.26
No	109596	8.34	183749	13.98	293345	22.32	92356	7.03	190130	14.46	282486	21.49
Total	215940	9.07	283572	11.92	499512	20.99	353576	14.86	357702	15.03	711279	29.89

(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	15923	1.50	16113	1.51	32036	3.01
No	9554	0.73	6445	0.49	15999	1.22
Total	25478	1.07	22558	0.95	48035	2.02

HOW TO MAKE A TABLE USING SPSS

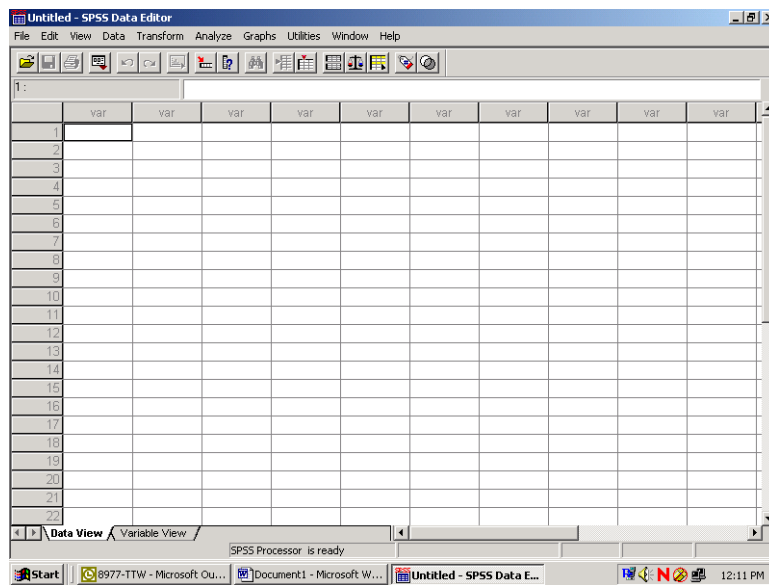
The Quarter II, 2013 Adult HCSDB dataset is in an SPSS format. SPSS is a computer software system used for data management, summarization, and analysis. SPSS can be run interactively, using menus, or in batch mode, using syntax commands. This guide instructs users on how to use SPSS dialog boxes to:

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

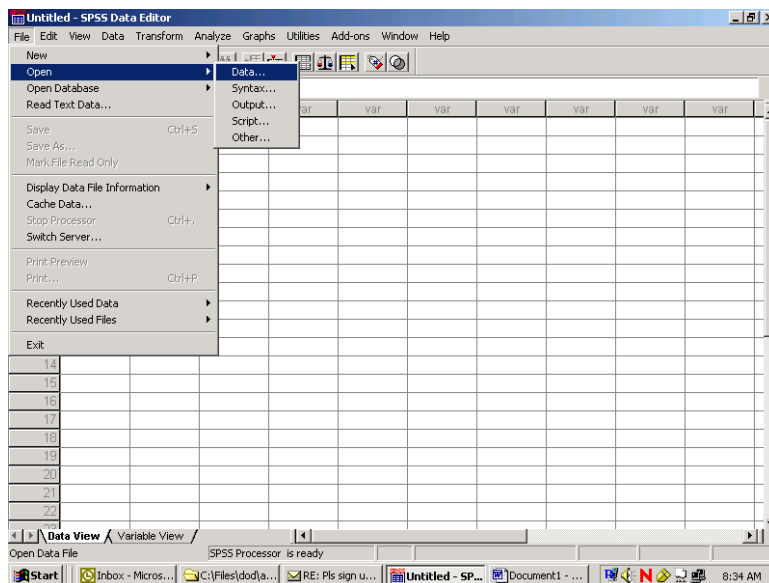
As you use the dialog boxes, you generate syntax automatically. This syntax may be pasted into a syntax file for future use or for modification.

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 blank spreadsheet like the following screen:



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

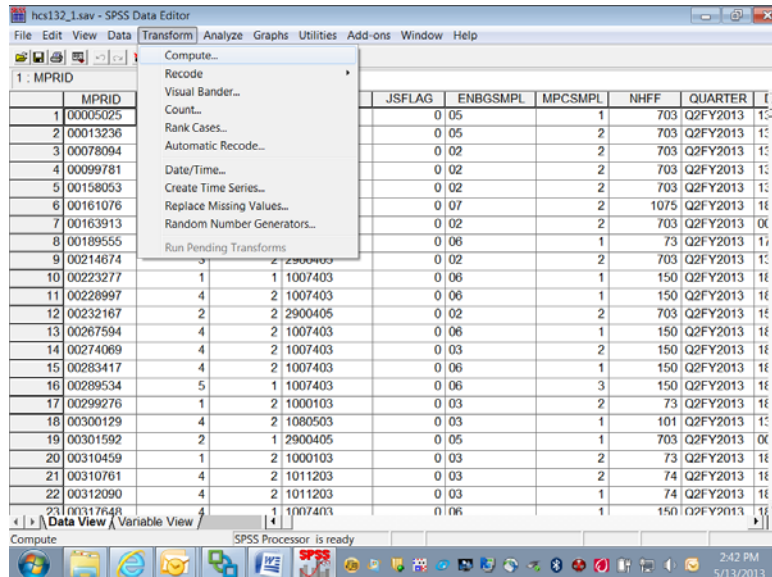


Select the **Open** option or choose a file from the list displayed. **Open** and **data** produces the following screen:

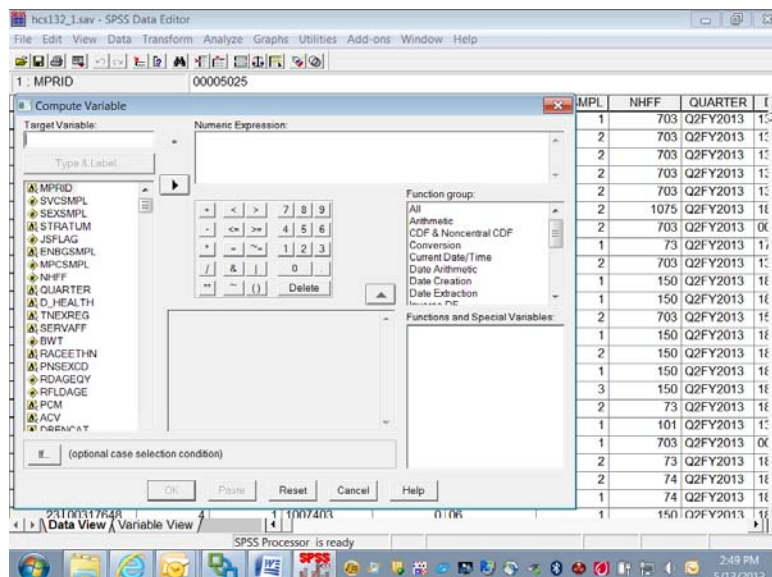
Active-Duty-males: **xsexa=1 and XBNFGRP=1**

Active-Duty-females: **xsexa=2 and XBNFGRP=1**

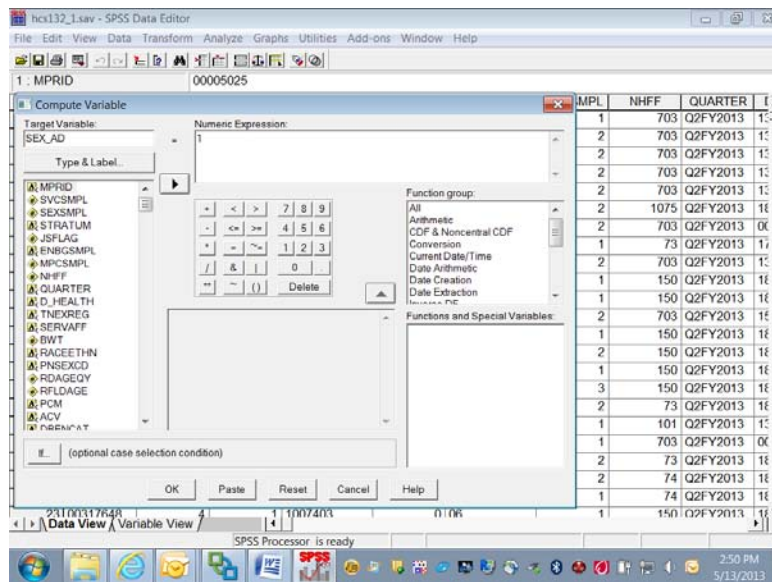
Open the Transform menu and select Compute as in the following:



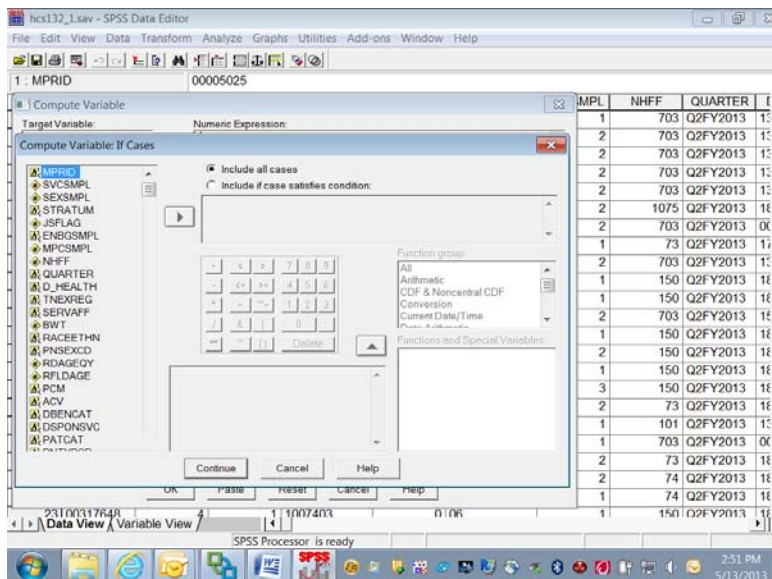
The following dialog box will open:



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

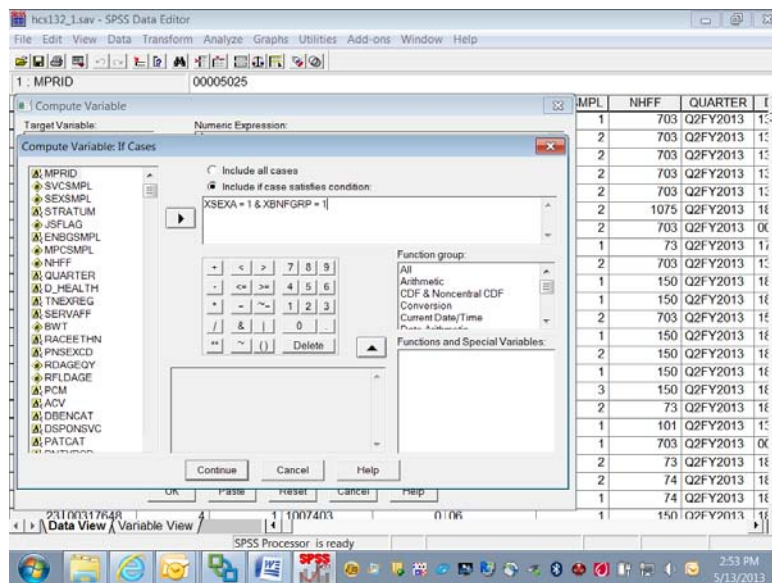


Once you we have assigned the value 1 to sex_ad, you can build the condition that qualifies the assignment. Click on If and open the following dialog box:

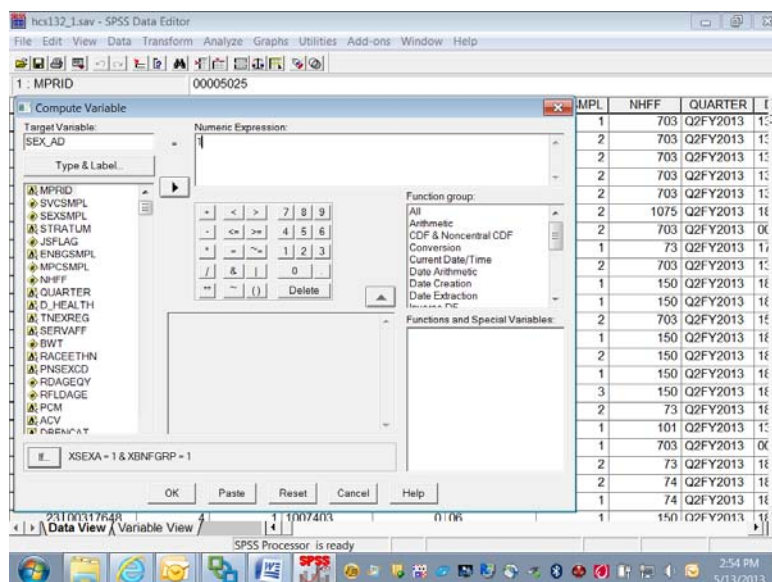


Click on the circle indicating Include if case satisfies condition, and the black dot will move to that circle. The slot underneath will open, ready for your input. Build the "if" condition. Write it directly into the slot or move the elements into the slot from the given options. Add the elements xsexa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

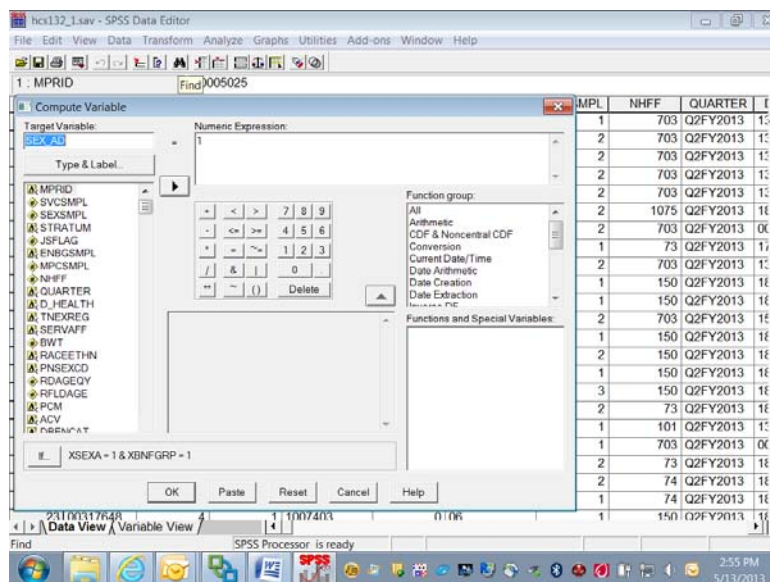
Once you have created a new variable, you may want to add it permanently to the dataset. The new variable is computed for each case in the file and added to the view in the Data Window after the last variable in the dataset. The variable name is the column heading.

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.

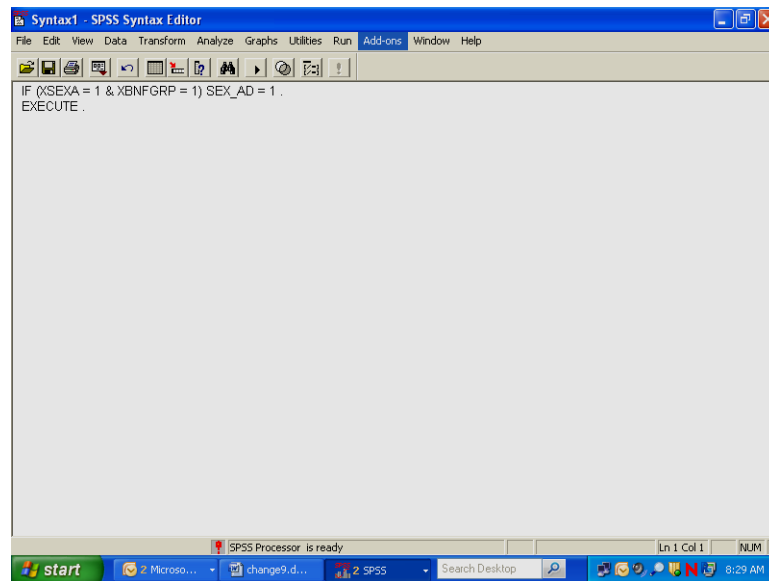
Suppose you do not want to use up your disk space for expanded copies of the dataset. Another option is to save the syntax you have generated in a file that can be run as it is needed. Syntax is a written instruction generated by the commands you give in a dialog box. These “sentences” can be saved in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

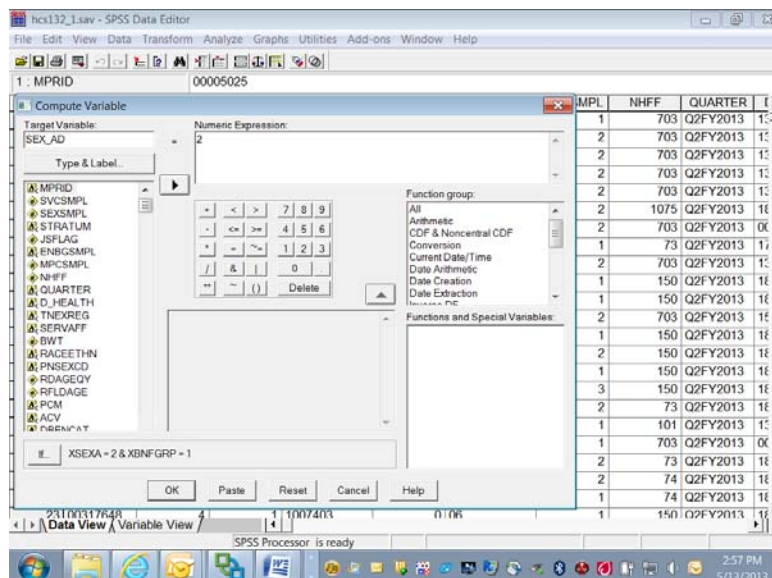
Recall the compute example for the new variable sex_ad. The screen below is the result of assigning 1 to sex_ad according to an If condition. You clicked on OK to set the value. Returning to the screen and clicking on Paste writes the command to a syntax file.



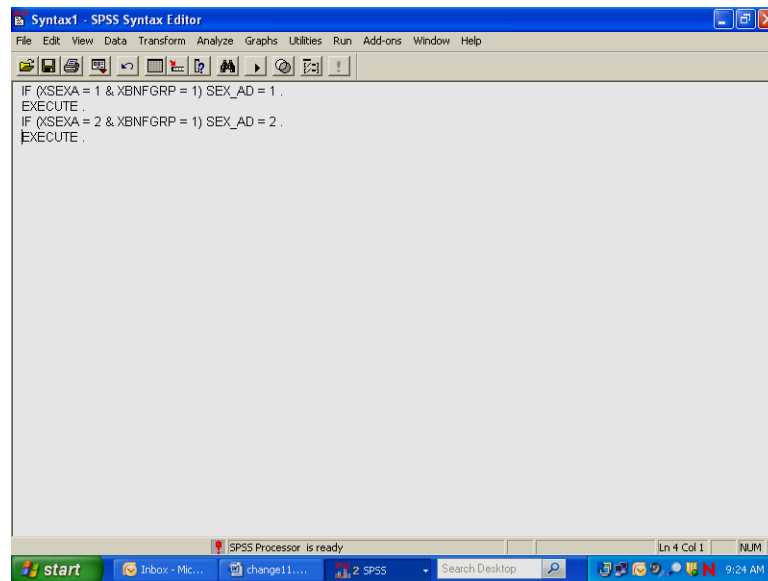
Click on the Paste button, and the syntax window below will open with the syntax written in it.



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"

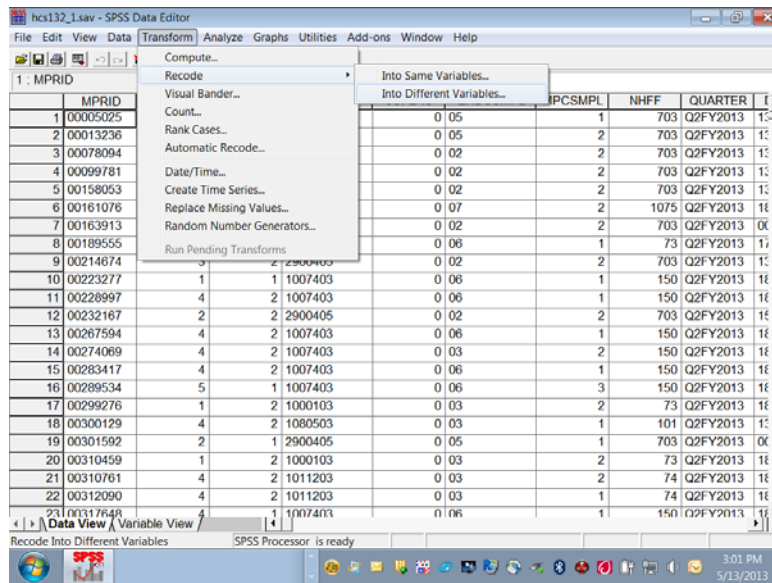
35 to 49 = 2 - label: "mature adult"

50 to 65 = 3 – label: "middle-age"

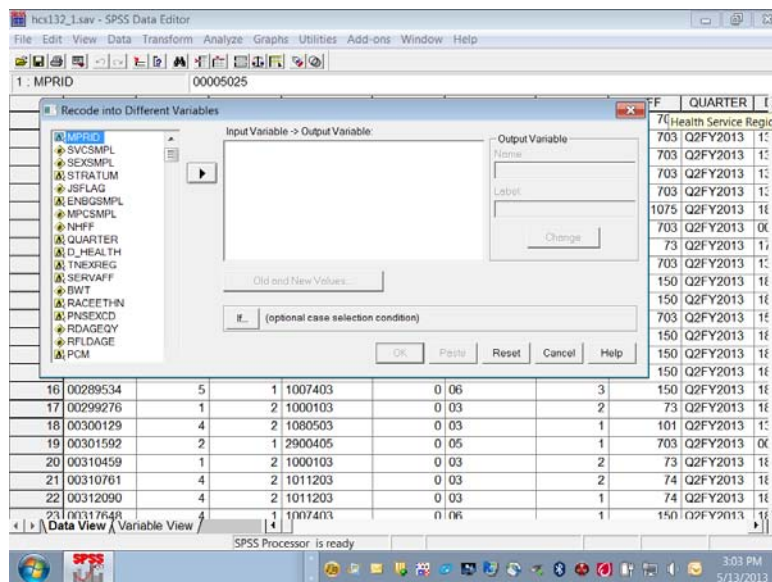
66 to 86 = 4 – label: "senior citizen"

The new variable is called **age_grp**.

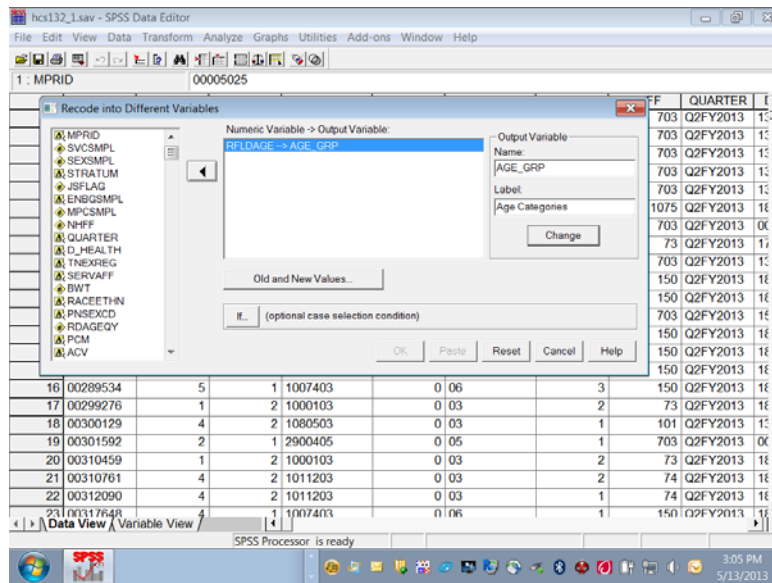
From the **Transform** menu, choose **Recode** and **Into Different Variables** as pictured below:



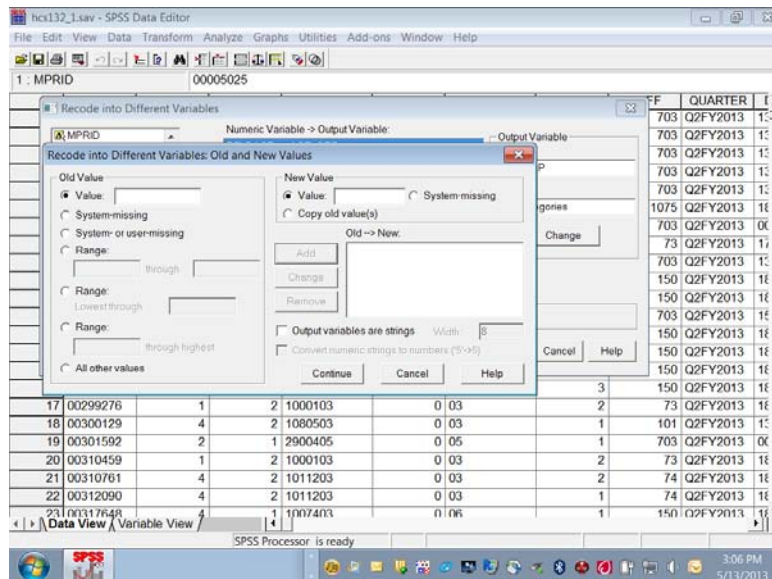
The following dialog box will open:



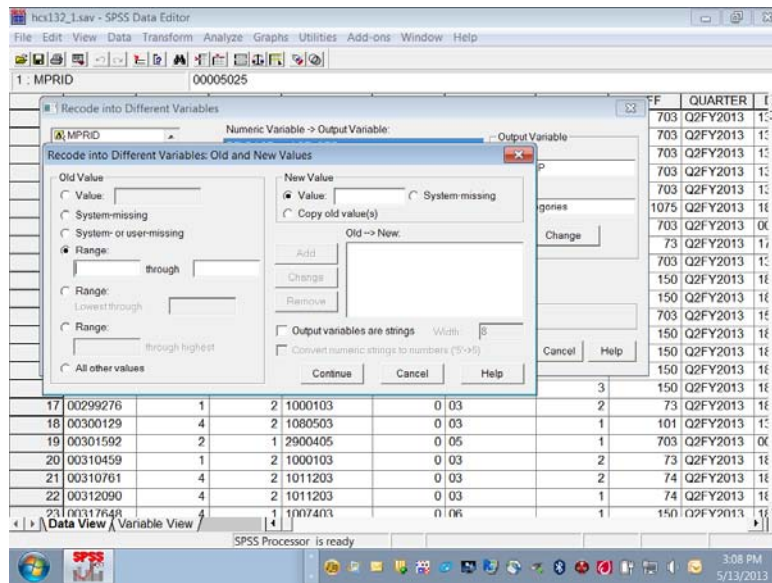
Move **RFLDAGE** from the variable list on the left to the box labeled **Input Variable -> Output Variable**. In the **Name** slot, enter the new variable name **age_grp**. Enter **Age Categories**, the variable label, in the **Label** slot. Click on **Change**. The dialog box should look like the one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



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

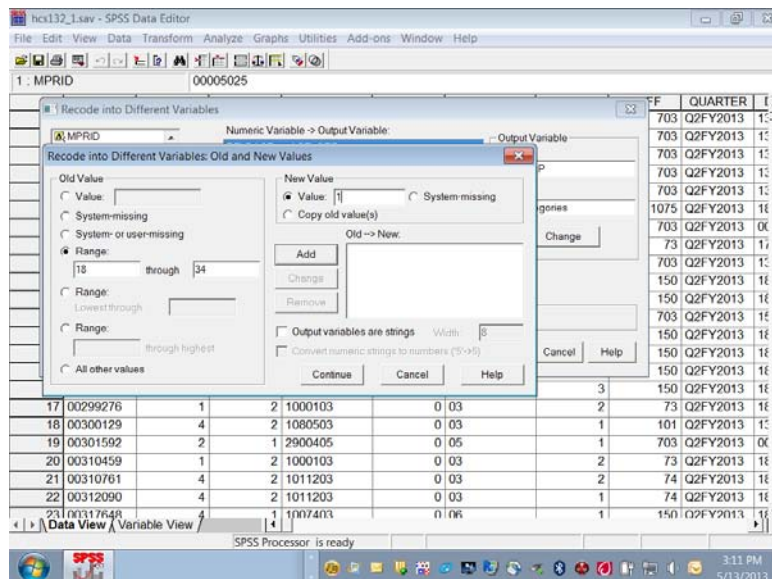


The next step in grouping the age variable is to specify the existing values of **Age** to be recoded. To do this, click on the **Range** circle under **Old Value**.

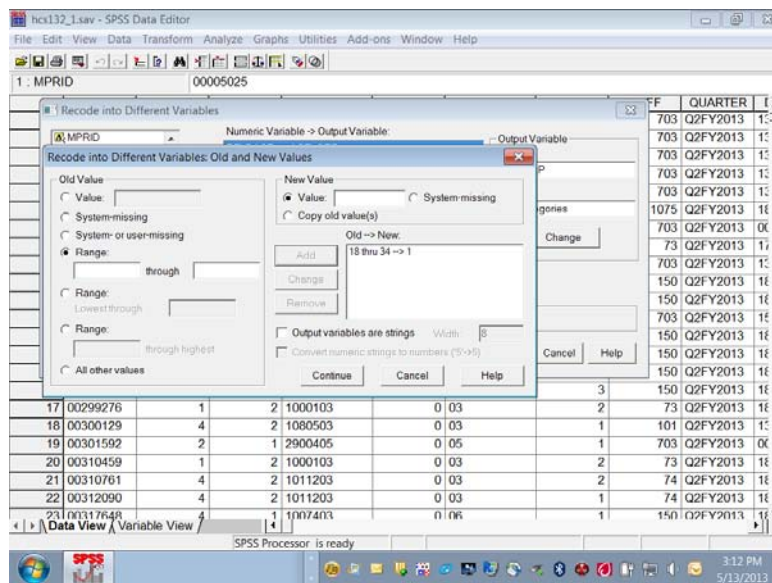


Once the appropriate slots are open, you have four ranges to enter.

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.

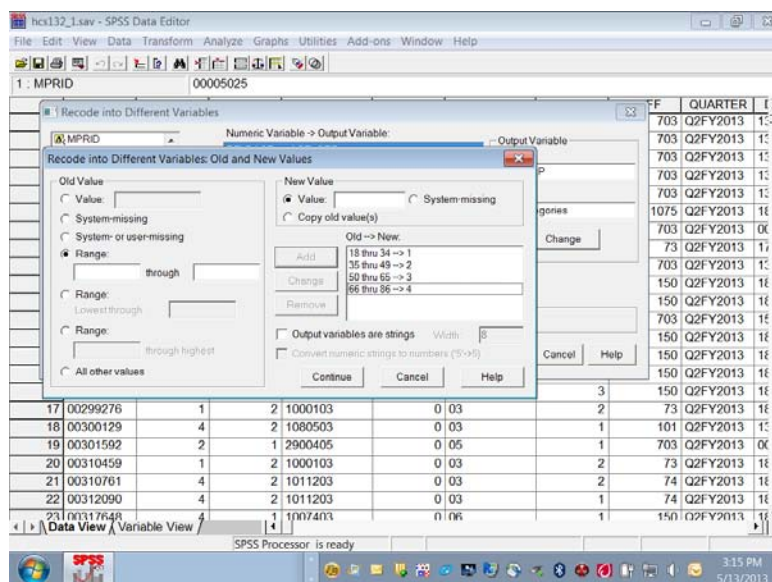


Clicking on Add produces the following result:

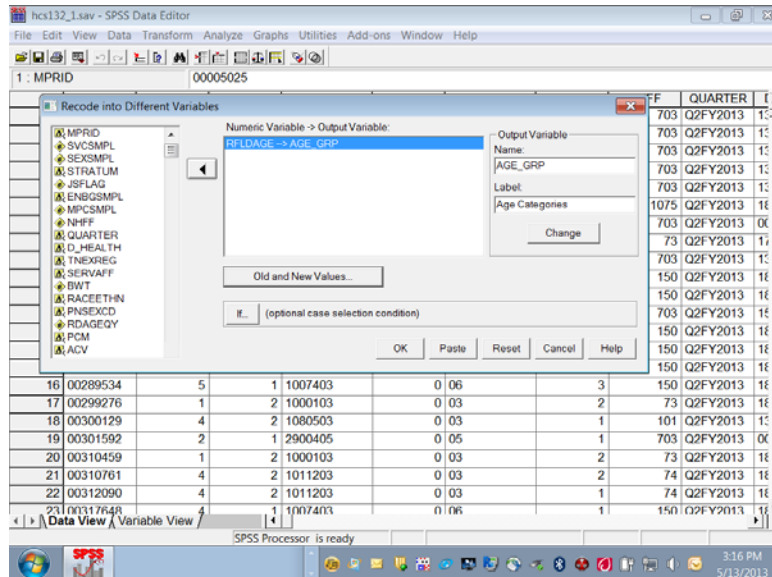


The specified range appears in the box labeled **Old -> New**, and the **Range** and **Value** slots have been cleared to permit additional entries.

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



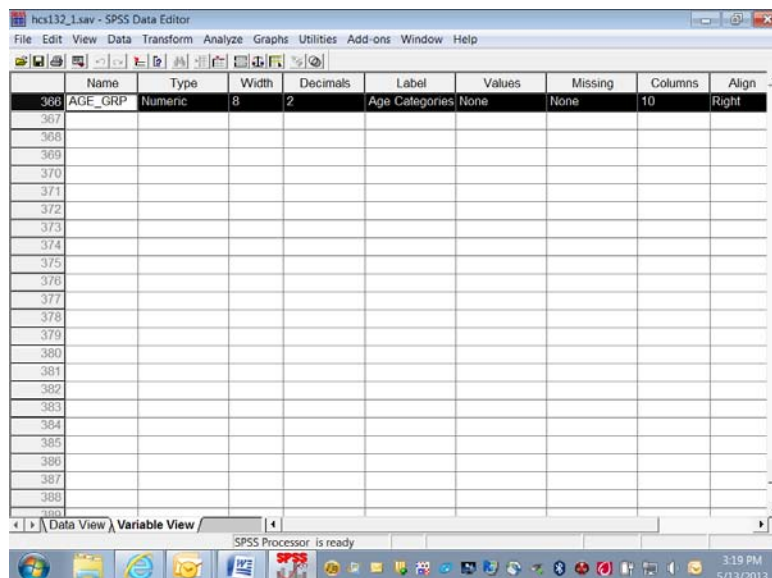
Click on Continue and return to the previous screen.



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.

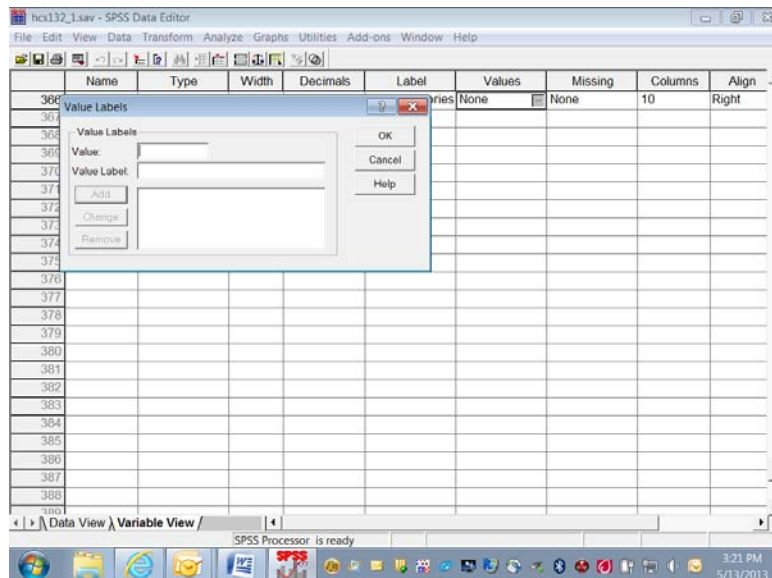
The final task is to create the value labels for the new variable **age_grp**. Labeling variables makes output from statistical reporting procedures much clearer and more elegant.

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:

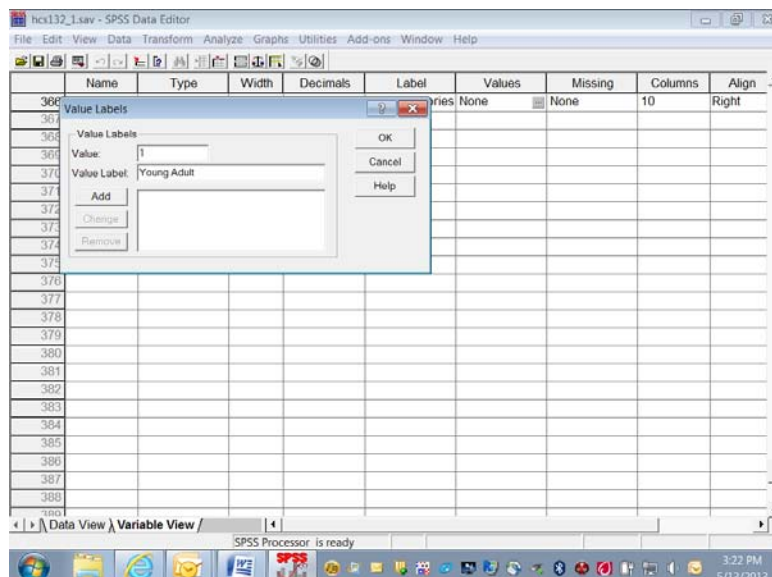


The variable **age_grp** is shown with its attributes.

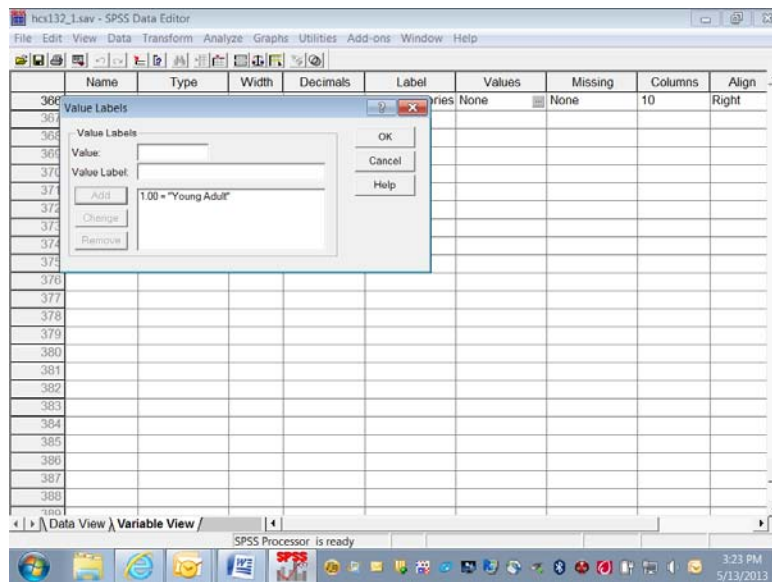
Click in the cell under **Values** and the following dialog box will open:



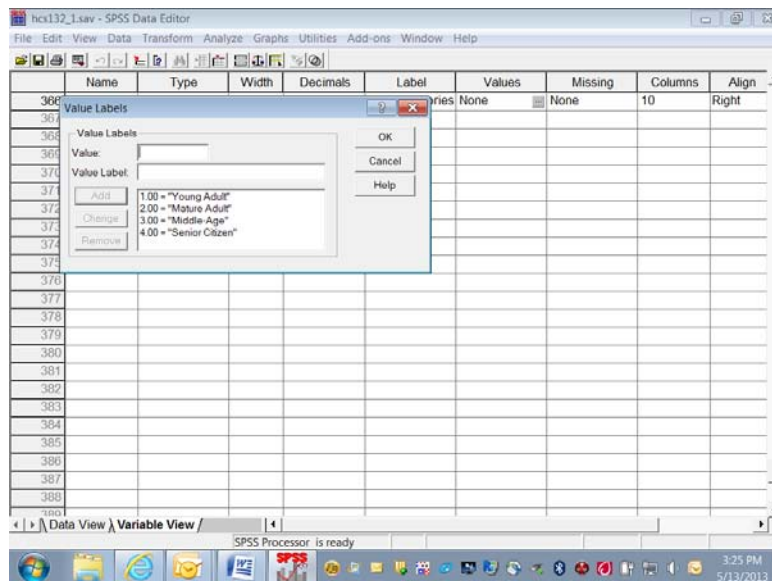
You can then begin to label the *values* of **age_grp**. Enter **1** in the slot marked **Value**, and enter the label **Young Adult** in the slot marked Value Label. The screen will look like the following:



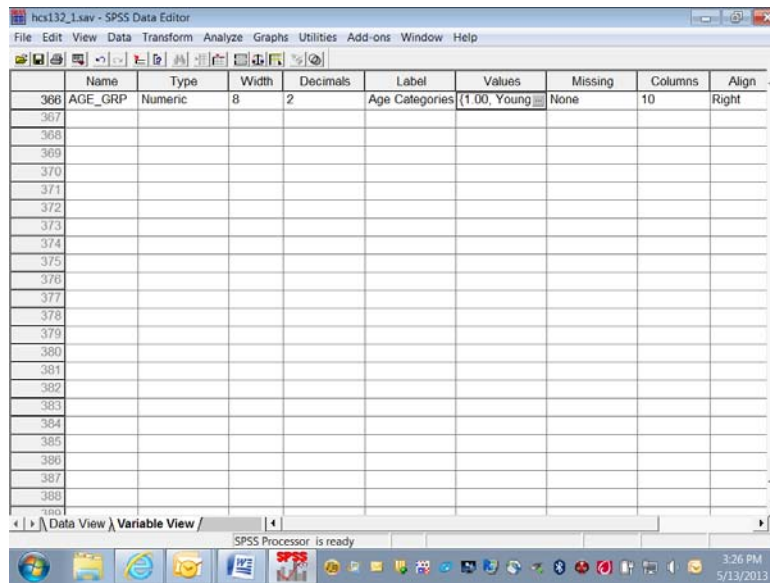
Add is now illuminated. Click on **Add** and the text of your command will appear in the central box, clearing the slots for further entries, as in the next screen.



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.

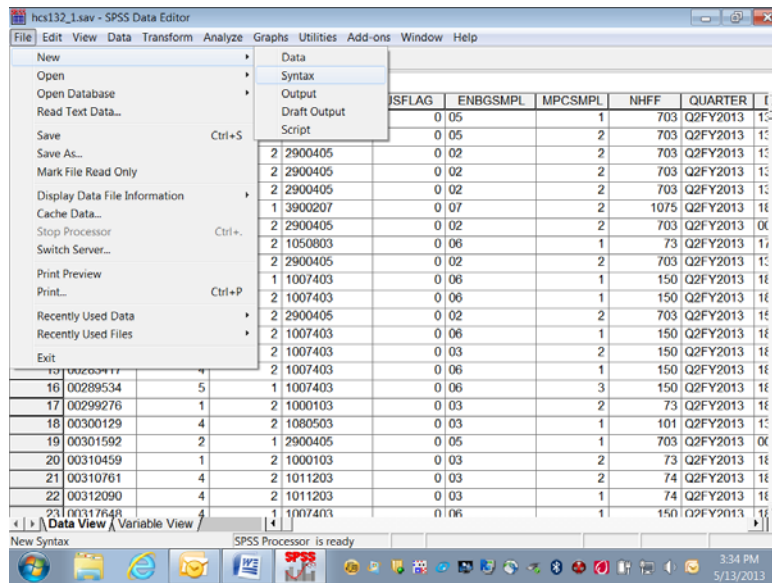
Limiting the Number of Variables

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:

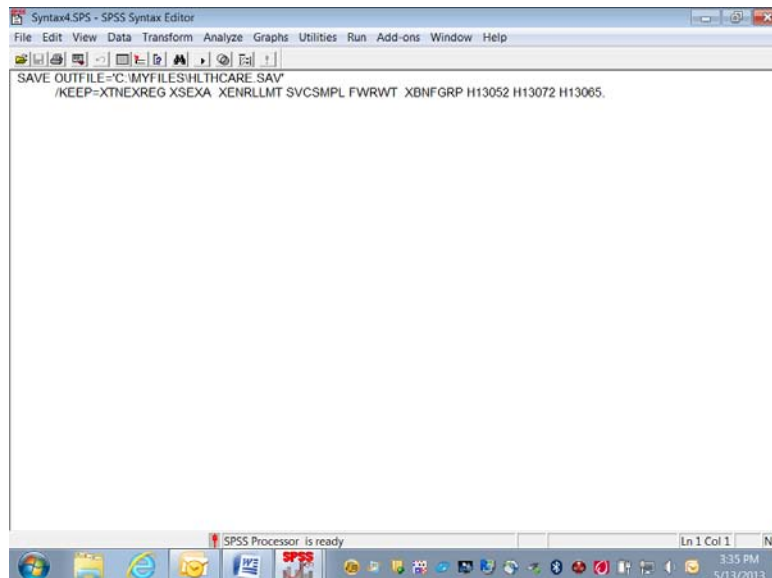


A blank syntax window will open.

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

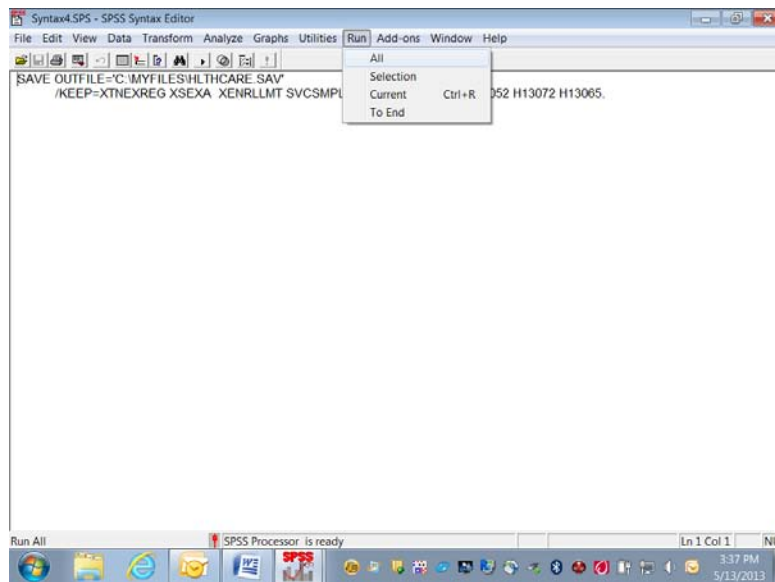
**SAVE OUTFILE='C:\MYFILES\HLTHCARE.SAV'/KEEP=XTNEXREG XSEXA XENRLLMT
SVCSMPL FWRWT XBNFGRP H13052 H13072 H13065.**

as in the following:



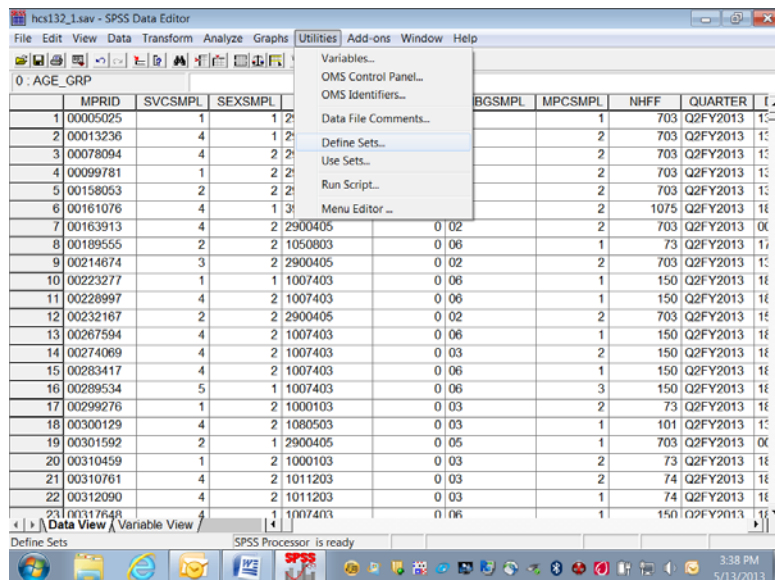
Upper case is optional. Be sure to enclose the entire file name in single quotes and to type a period at the end of the command.

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

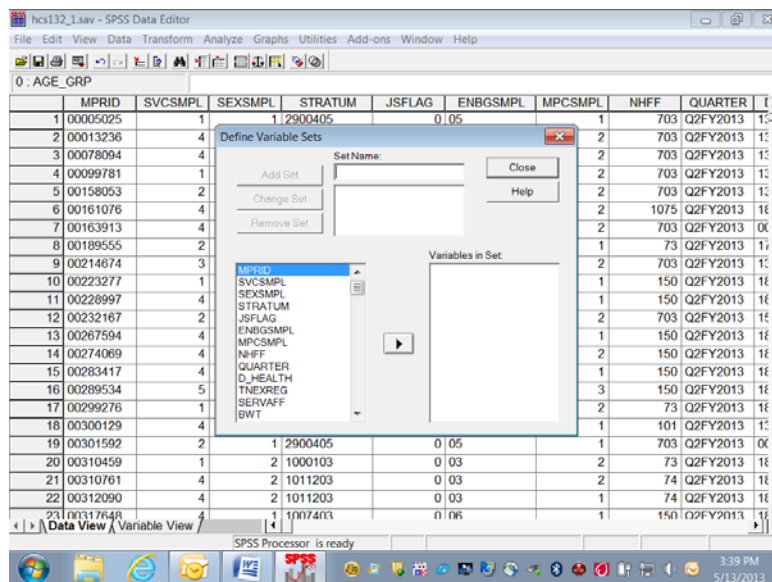


Open the new file according to the specifications at the beginning of this chapter.

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:

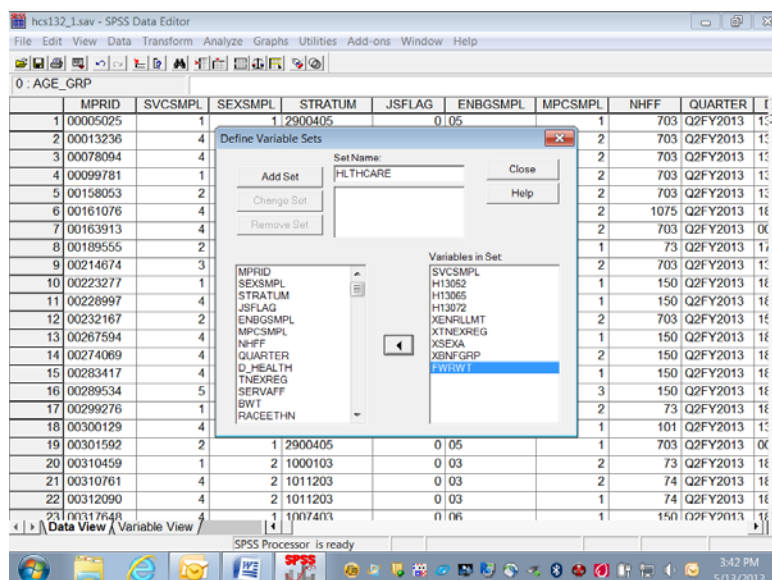


Select Define Sets.

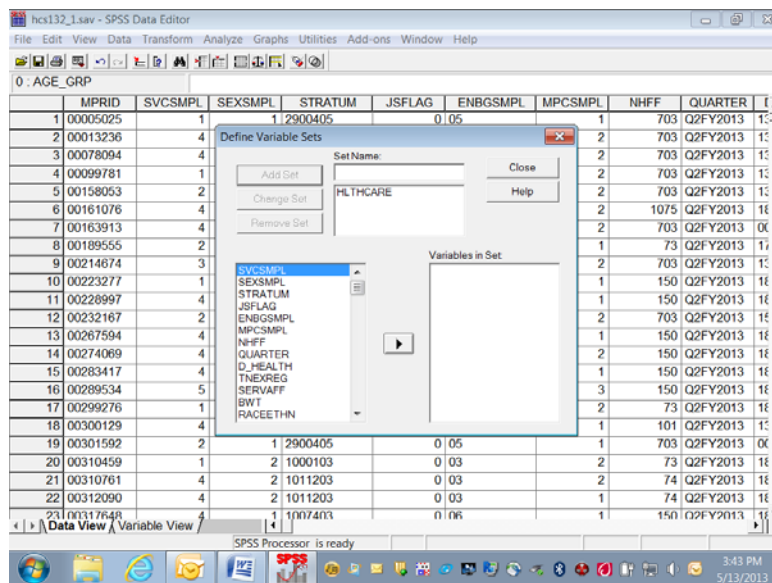


Insert a name for the subset of variables in the slot labeled **Set Name**. Move the variables you want to subset from the list on the left to the slot marked **Variables in Set**. By way of illustration, we will move the nine variables selected for the day's processing.

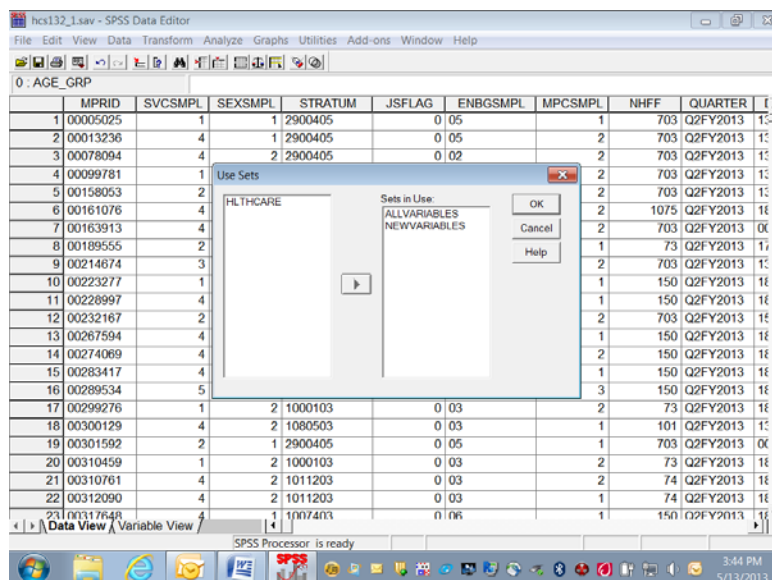
The screen should look like the following:



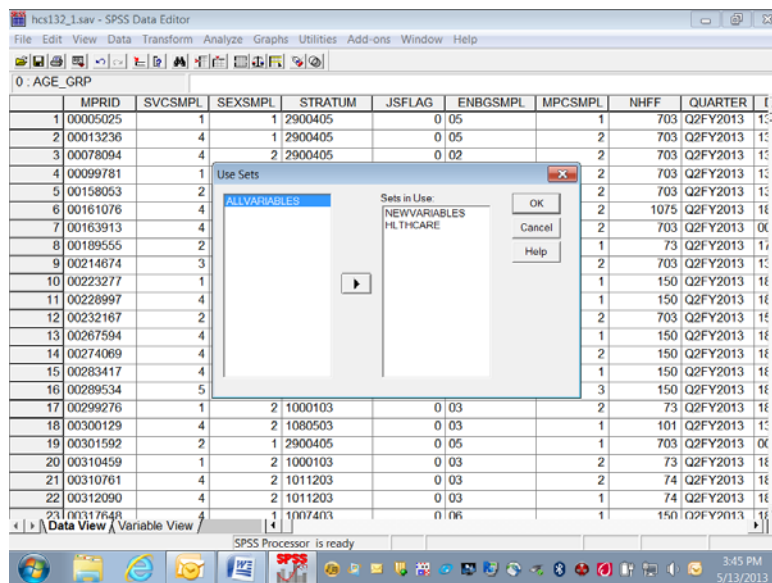
Click on **Add Set** to save the set specifications. The screen will change to the following:



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



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



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

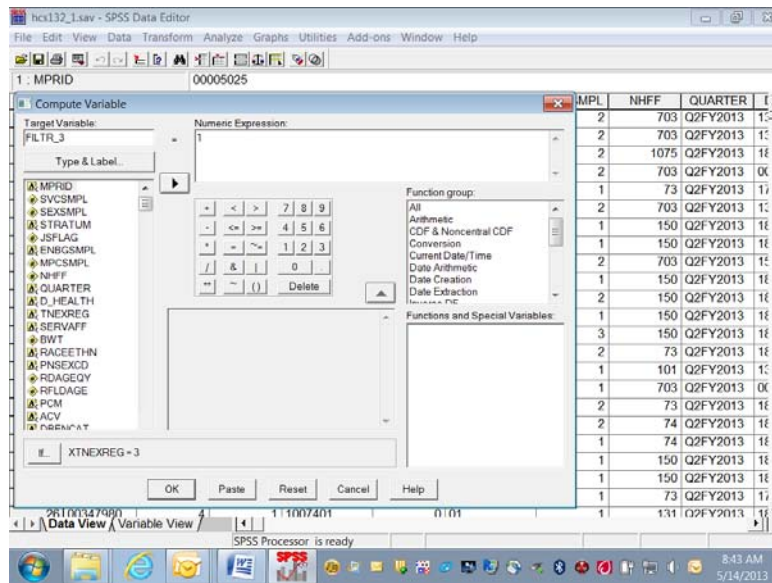
Limiting the Number of Observations

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

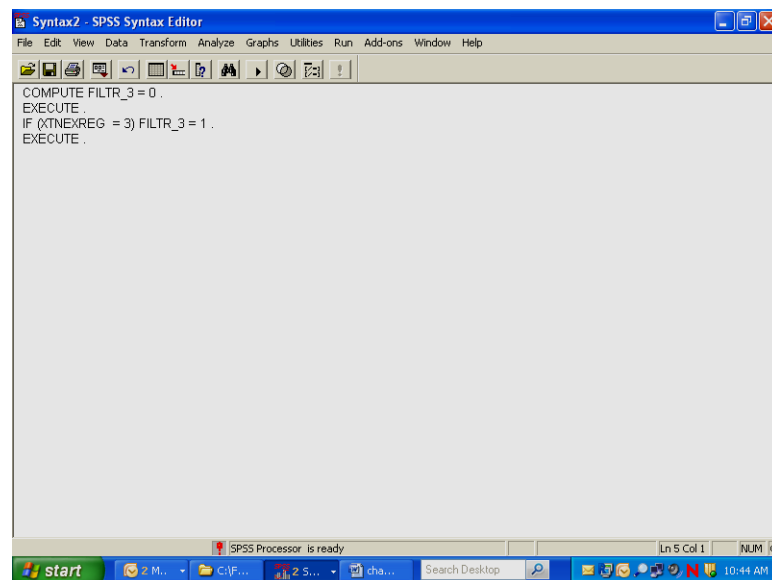
The first task is to **compute** a filter variable for all the cases in the file. A filter variable has two values: **0** and **1**. The **1** indicates that the case will be included for procedures. The **0** flags the case for removal.

For example, suppose you want to produce a table for people who live in the 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.

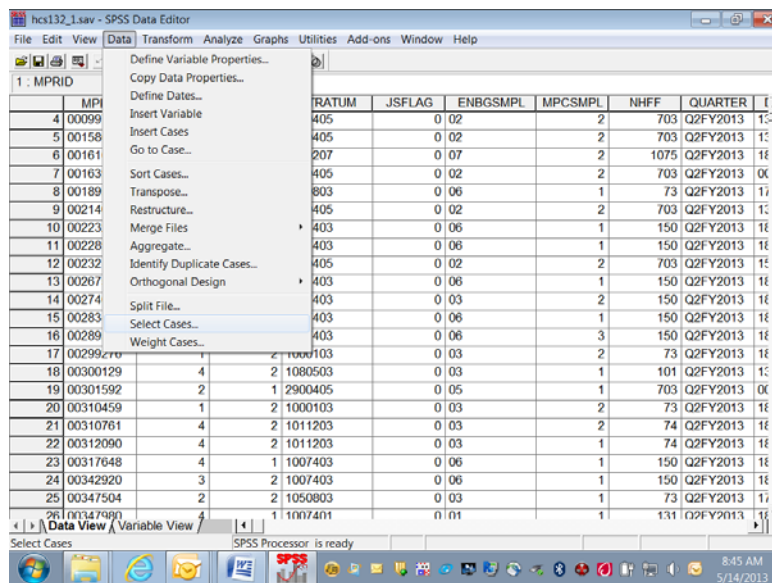


The screen that follows shows the syntax that was generated as you built the variable filtr_3.



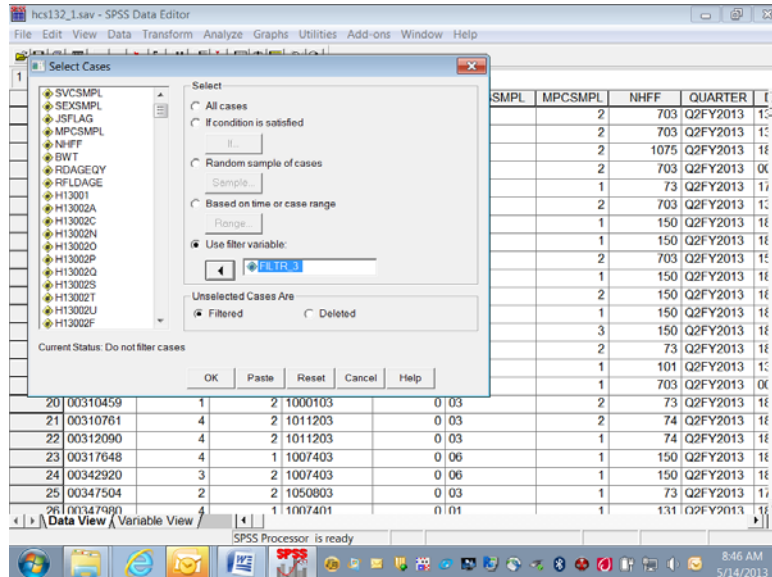
Once you build the filter variable, you can apply it for analyzing only those people from the West.

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 **Filtered** is checked under **Unselected Cases Are**. This is the default option.

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



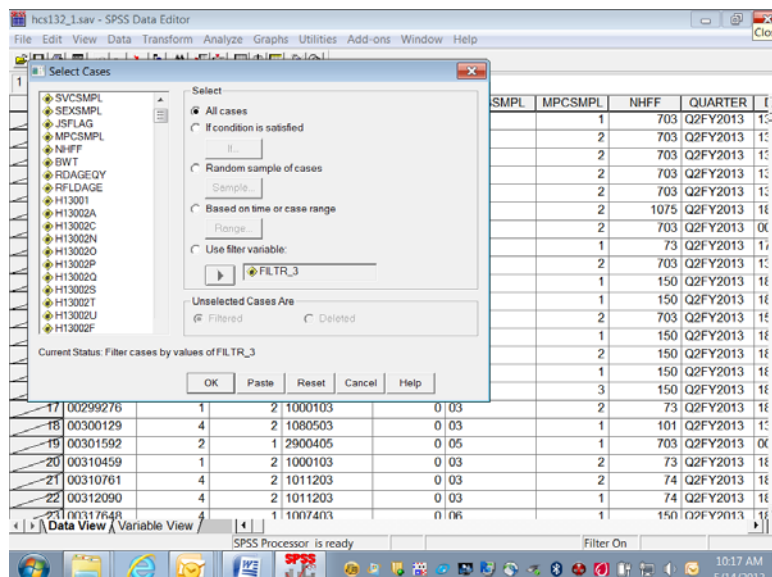
When you return to the **Data Window**, notice the slanting line next to some of the cases in the file. Those cases have been filtered out.

SPSS Data Editor window showing a dataset with columns: MPRID, SVCSMPL, SEXSMPL, STRATUM, JSFLAG, ENBGSMP, MPCSMPL, NHFF, QUARTER. The status bar at the bottom indicates 'Filter On'.

You can now produce tables for the subset of cases.

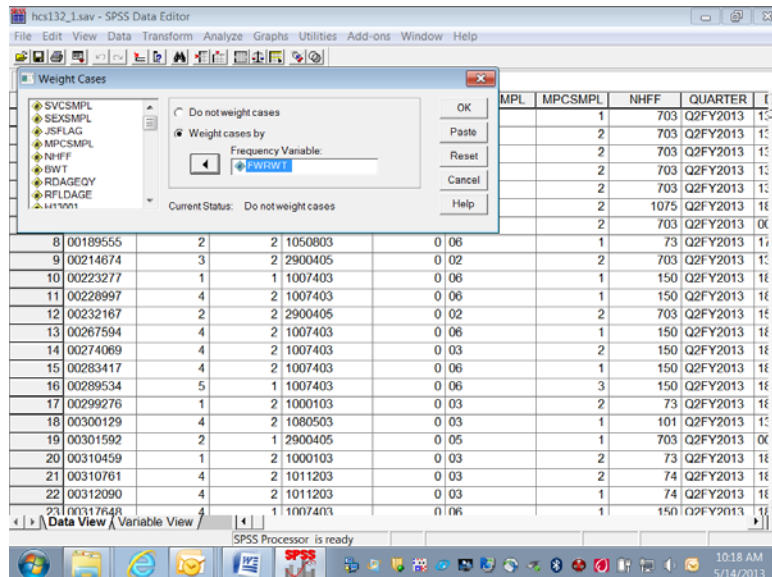
When using filter variables, it is important to check the filter status and to adjust it to fit the present need. Filtered cases are not available for procedures. Moreover, a filter is in effect until it is turned off or until another filter is activated. Check the status line at the bottom of the **Data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

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

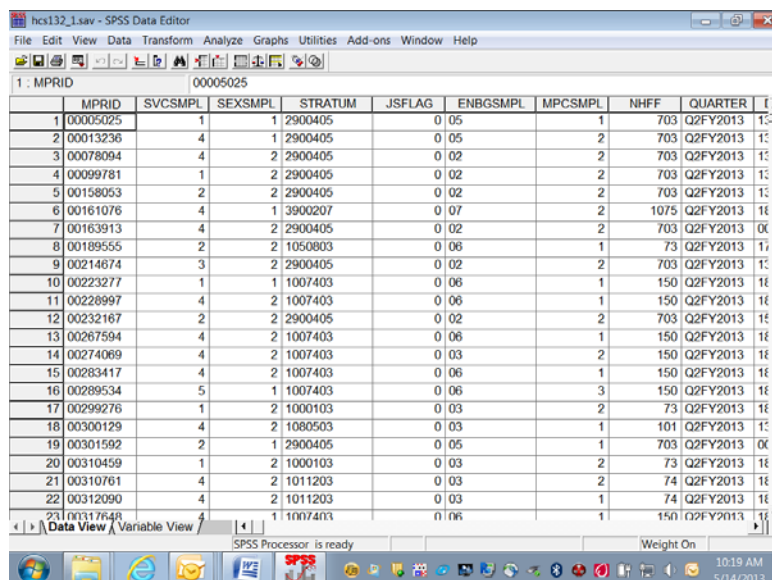


Weighting Data

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



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



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

BUILDING TABLES

Building tables starts with creating a new subset of variables that includes H13052, H13072, H13065, svcsmpl, xbnfgrp, xsexa, xtnexreg, xenrlmt, 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

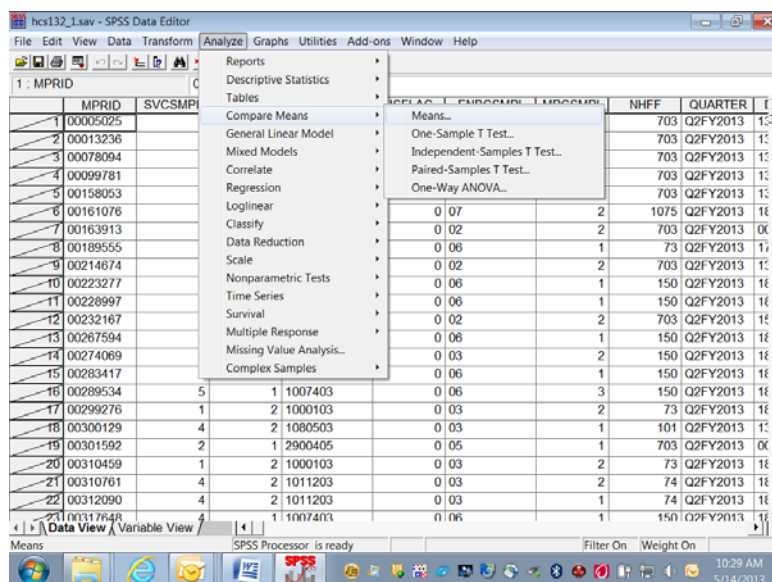
As an example, suppose you want to analyze the health care variables and you want to focus on the West (**xtnexreg = 3**). Suppose you are also interested in how the respondent's weight relates to his self-evaluation of his health for the West region. Within this grouping, you want to examine the effects of the beneficiary group, **xbnfgrp**, and sex, **xsexa**.

The health care variables are **H13072** (respondent's weight), and **H13065** (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.

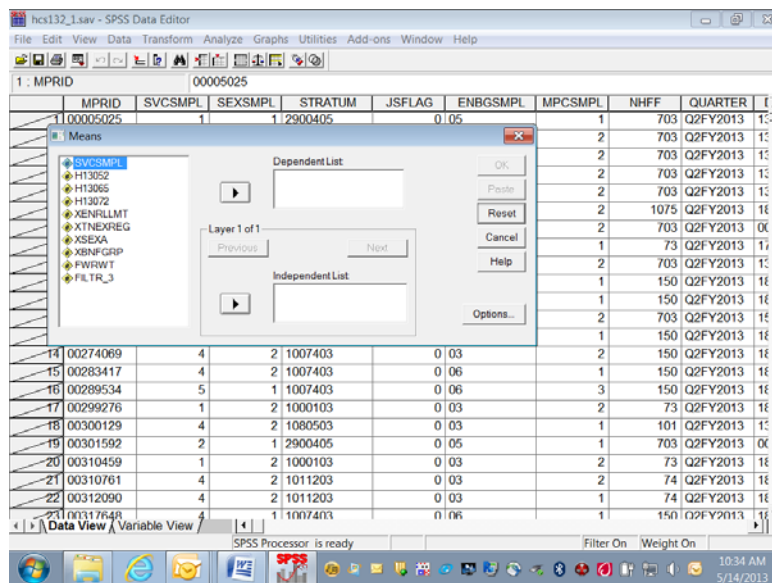
For this analysis, you can use the subset of variables defined above. The subset includes the weight variable, **FWRWT**, which you would activate for procedure runs. The subset also includes the new variable, **filtr_3**, which allows us to select only those cases in the West.

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.

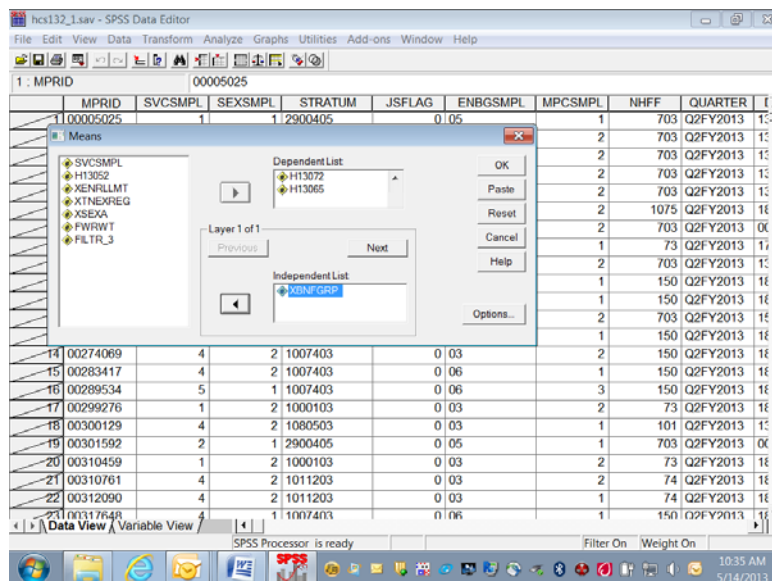
Open the **Analyze** menu in the **Data Window**. Choose **Compare Means** and **Means** from the options as illustrated below.



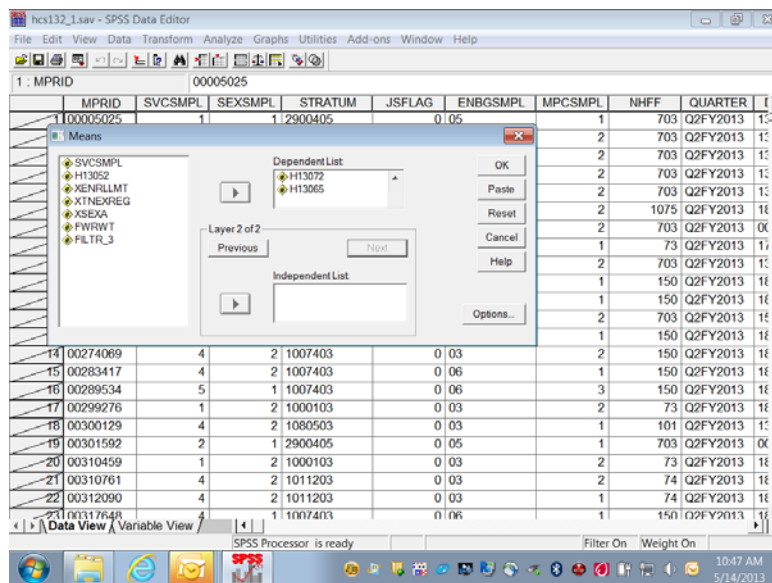
The dialog box for the Means procedure will open as in the following screen:



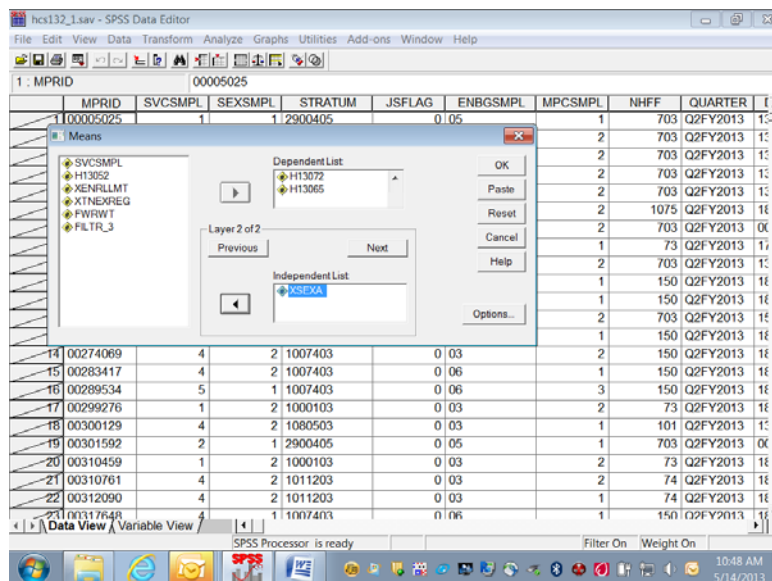
Move the variables **H13072** and **H13065**, from the variable list on the left to the box underneath **Dependent List**. These are the two analysis variables. Notice that **Layer 1 of 1** is specified in the middle of the dialog box. Move **XBNFGRP** from the variable list on the left into the box under **Independent List**. **XBNFGRP** is the first grouping variable. The screen should look like the following:



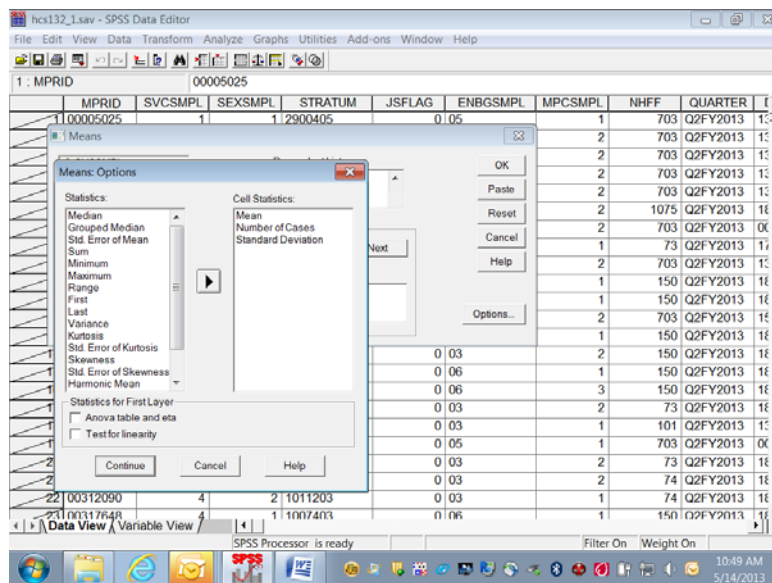
Click on **Next** in the center of the box to create a second layer. The following screen will open:



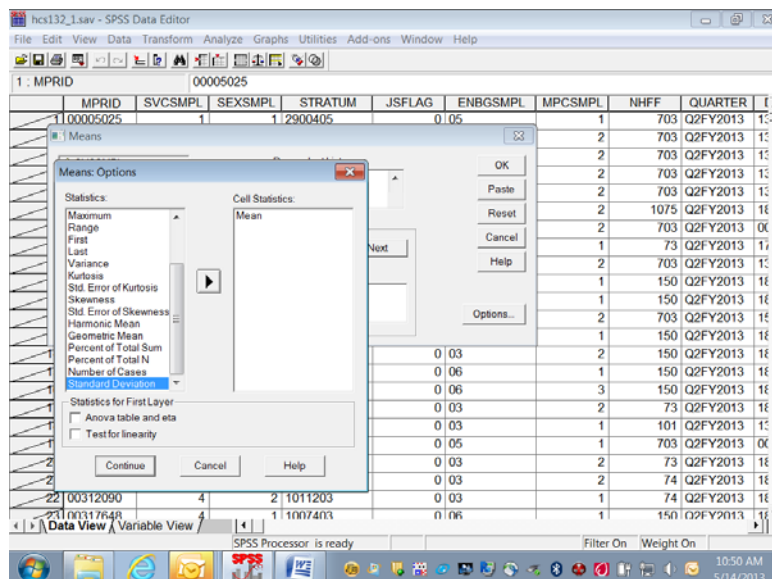
Notice that **Layer 2 of 2** is specified in the middle of the dialog box. Move **xsexa** from the variable list on the left into the box under **Independent List**. **Xsexa** is the second grouping variable. The screen should look like the following:



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



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



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

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

The screenshot shows the SPSS Output Navigator window. The left pane lists the output elements: **Means**, **Title**, **Notes**, **Case Processing Summary**, and **Report**. The right pane displays the content of the selected **Means** element, which includes a **Case Processing Summary** table and a **Report** table.

Case Processing Summary

	Included		Excluded		Total	
	N	Percent	N	Percent	N	Percent
Weight without shoes * Constructed Beneficiary Group * Male or Female - R	2208268	97.0%	68877	3.0%	2277145	100.0%
In grnl. how would you rate overall hth * Constructed Beneficiary Group * Male or Female - R	2222297	97.6%	54848	2.4%	2277145	100.0%

Report

Mean		Weight without shoes	In grnl. how would you rate overall hth
Constructed Beneficiary Group	Male or Female - R		
Active Duty <65	Male	188.16	3.84
	Female	152.21	3.40

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.

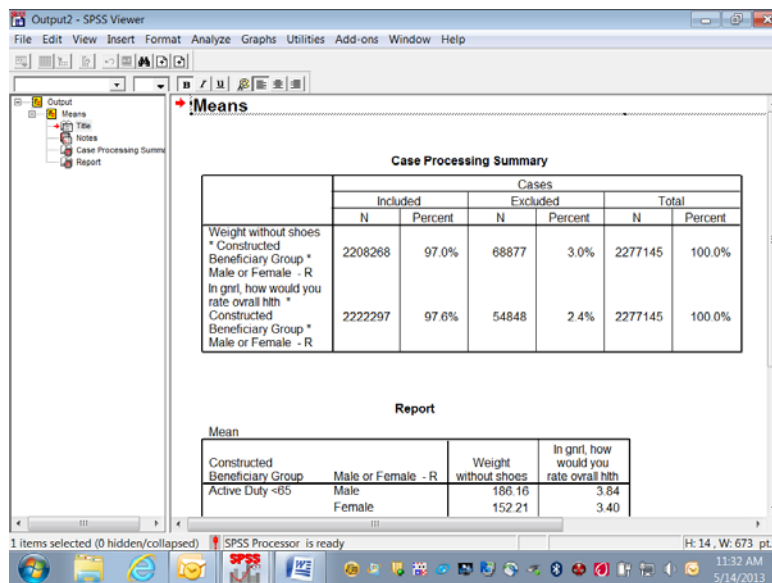
A closer look at the left pane reveals another feature. Hiding underneath the element icons are book icons. The books are either open or closed. If a book is closed, the element is *hidden*. Notice that the book under the **Notes** icon is closed. This is a default SPSS option. Double-clicking the icon 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.



Output2 - SPSS Viewer

File Edit View Insert Format Analyze Graphs Utilities Add-ons Window Help

Output

- Means
- Notes
- Case Processing Summary
- Report

Means

Case Processing Summary

	Included		Excluded		Total	
	N	Percent	N	Percent	N	Percent
Weight without shoes * Constructed Beneficiary Group * Male or Female - R	2208268	97.0%	68877	3.0%	2277145	100.0%
In gnr1, how would you rate overall hth * Constructed Beneficiary Group * Male or Female - R	2222297	97.6%	54848	2.4%	2277145	100.0%

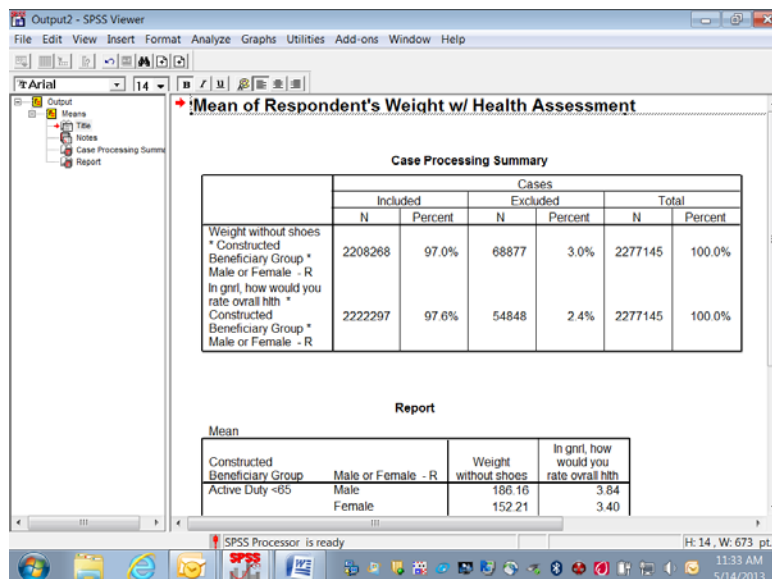
Report

Mean

Constructed Beneficiary Group	Male or Female - R	Weight without shoes	In gnr1, how would you rate overall hth
Active Duty <65	Male	166.16	3.84
	Female	152.21	3.40

1 item selected (0 hidden/collapsed) | SPSS Processor is ready | H: 14, W: 673 pt. | 11:32 AM 5/14/2013

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.



Output2 - SPSS Viewer

File Edit View Insert Format Analyze Graphs Utilities Add-ons Window Help

Output

- Means
- Notes
- Case Processing Summary
- Report

Mean of Respondent's Weight w/ Health Assessment

Case Processing Summary

	Included		Excluded		Total	
	N	Percent	N	Percent	N	Percent
Weight without shoes * Constructed Beneficiary Group * Male or Female - R	2208268	97.0%	68877	3.0%	2277145	100.0%
In gnr1, how would you rate overall hth * Constructed Beneficiary Group * Male or Female - R	2222297	97.6%	54848	2.4%	2277145	100.0%

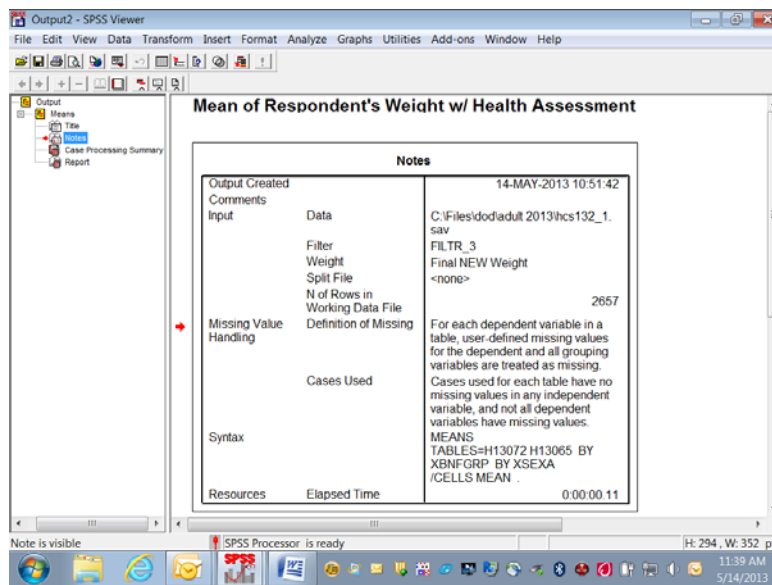
Report

Mean

Constructed Beneficiary Group	Male or Female - R	Weight without shoes	In gnr1, how would you rate overall hth
Active Duty <65	Male	166.16	3.84
	Female	152.21	3.40

SPSS Processor is ready | H: 14, W: 673 pt. | 11:33 AM 5/14/2013

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

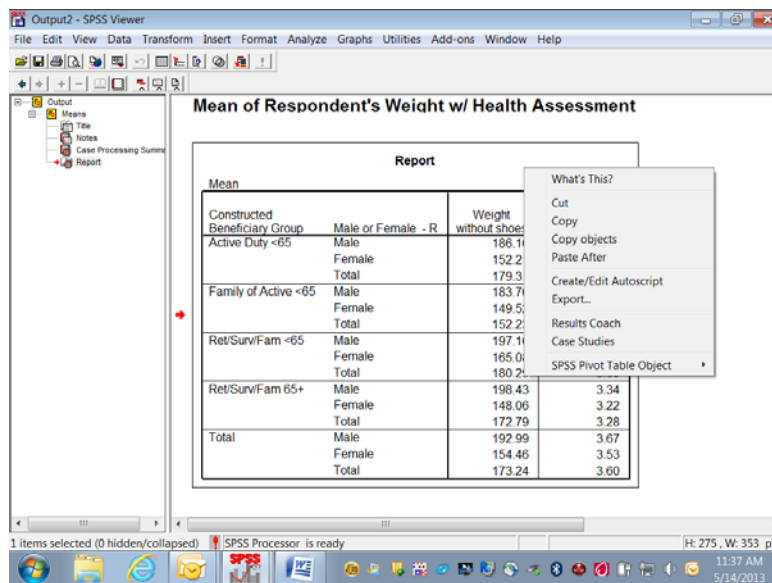


Decide if you want this information to appear in your report. If not, simply double-click the **Notes** icon, and the notes will again become hidden.

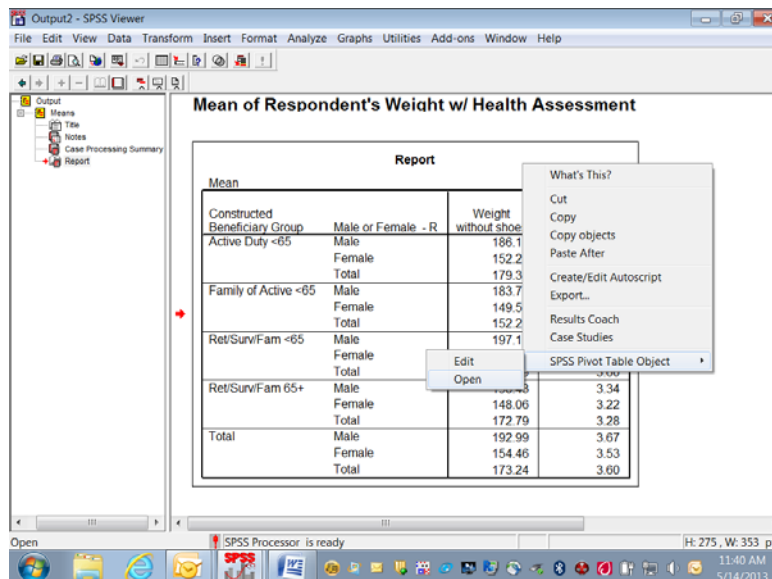
Navigate to **Case Processing Summary**. The table gives useful information about the number of cases included in and the number of cases excluded from a given procedure. This information is important for the researcher but probably not necessary for the report, so you would double click this item to 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.

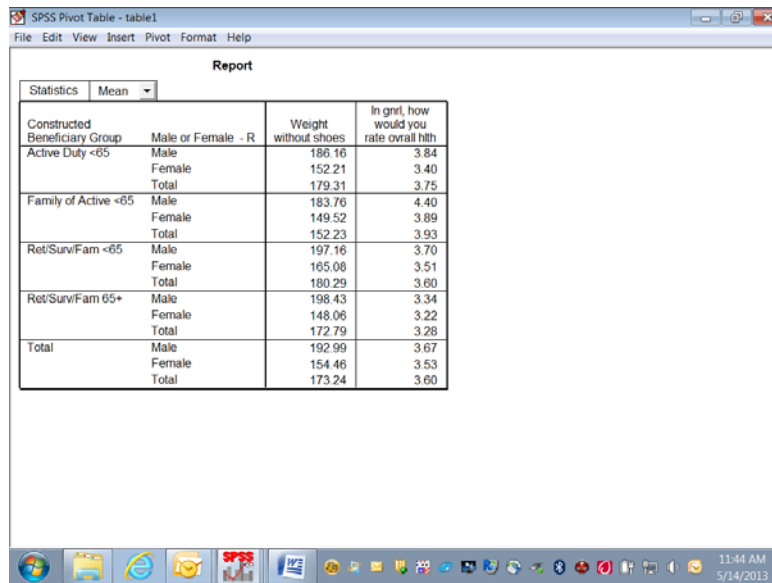
Select the table by clicking the **Report** icon or by clicking inside the table itself. A box will appear around the table. Insert the mouse pointer inside the table and right-click, opening the following dialog box:



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



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



SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Report

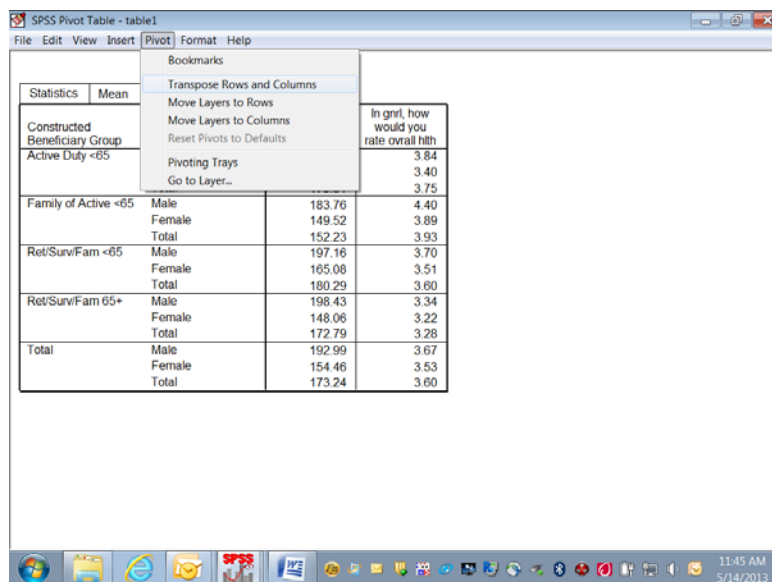
Statistics Mean

Constructed Beneficiary Group	Male or Female - R	Weight without shoes	In gnr, how would you rate overall hlt
Active Duty <65	Male	186.16	3.84
	Female	152.21	3.40
	Total	179.31	3.75
Family of Active <65	Male	183.76	4.40
	Female	149.52	3.89
	Total	152.23	3.93
Ret/SurvFam <65	Male	197.16	3.70
	Female	165.08	3.51
	Total	180.29	3.60
Ret/SurvFam 65+	Male	198.43	3.34
	Female	148.06	3.22
	Total	172.79	3.28
Total	Male	192.99	3.67
	Female	154.46	3.53
	Total	173.24	3.60

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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:



SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Statistics Mean

Bookmarks

Transpose Rows and Columns

Move Layers to Rows

Move Layers to Columns

Reset Pivots to Defaults

Pivoting Trays

Go to Layer...

Constructed Beneficiary Group	Male or Female - R	Weight without shoes	In gnr, how would you rate overall hlt
Active Duty <65	Male	186.16	3.84
	Female	152.21	3.40
	Total	179.31	3.75
Family of Active <65	Male	183.76	4.40
	Female	149.52	3.89
	Total	152.23	3.93
Ret/SurvFam <65	Male	197.16	3.70
	Female	165.08	3.51
	Total	180.29	3.60
Ret/SurvFam 65+	Male	198.43	3.34
	Female	148.06	3.22
	Total	172.79	3.28
Total	Male	192.99	3.67
	Female	154.46	3.53
	Total	173.24	3.60

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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 the table editing in the left section of the table, and the changes will spread through the entire table.

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

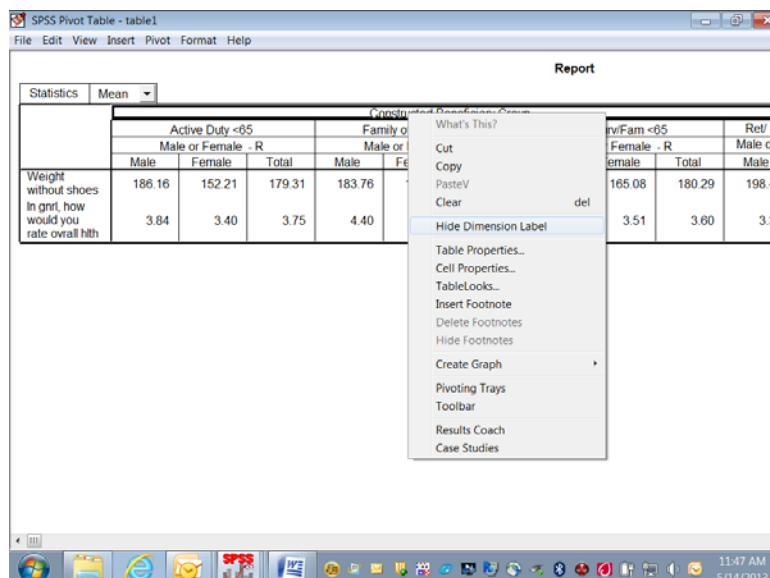
Report

Statistics Mean

	Constructed Beneficiary Group									
	Active Duty <65			Family of Active <65			Ret/SurvFam <65			Ret/
	Male or Female - R			Male or Female - R			Male or Female - R			Male o
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male
Weight without shoes	186.16	152.21	179.31	183.76	149.52	152.23	197.16	165.08	180.29	198.4
In gnt, how would you rate overall hth	3.84	3.40	3.75	4.40	3.89	3.93	3.70	3.51	3.60	3.3

You would then notice that certain labels are redundant. The labels, **Constructed 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, **Constructed Beneficiary Group**, appears. Right-click to open a dialog box, choosing **Hide Dimension Label**, as illustrated below.



SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Report

Statistics Mean

	Constructed Beneficiary Group									
	Active Duty <65			Family of Active <65			Ret/SurvFam <65			Ret/
	Male or Female - R			Male or Female - R			Male or Female - R			Male or
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male
Weight without shoes	186.16	152.21	179.31	183.76				165.08	180.29	198.4
In gnt, how would you rate overall hth	3.84	3.40	3.75	4.40				3.51	3.60	3.5

What's This?

- Cut
- Copy
- PasteV
- Clear
- del
- Hide Dimension Label
- Table Properties...
- Cell Properties...
- TableLooks...
- Insert Footnote
- Delete Footnotes
- Hide Footnotes
- Create Graph
- Pivoting Trays
- Toolbar
- Results Coach
- Case Studies

11:47 AM 5/14/2013

Click inside the table section labeled **Male or Female - R** and repeat the above procedure. An improved table is shown in the following screen.

SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Report

Statistics	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			Ret/Male
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male
Weight without shoes	186.16	152.21	179.31	183.76	149.52	152.23	197.16	165.08	180.29	198.4
In gnr1, how would you rate overall hith	3.84	3.40	3.75	4.40	3.89	3.93	3.70	3.51	3.60	3.3
Mean										

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

Double-click on the label for 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.

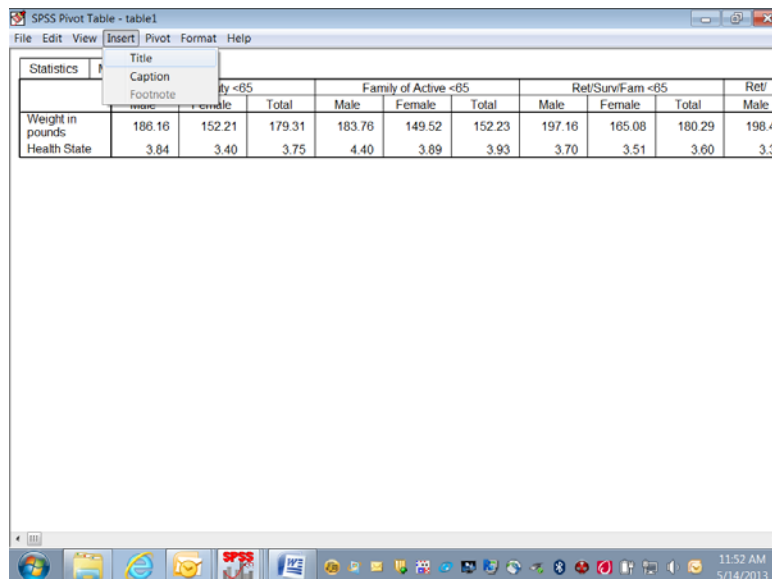
SPSS Pivot Table - table1

File Edit View Insert Pivot Format Help

Report

Statistics	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			Ret/Male
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male
Weight in pounds	186.16	152.21	179.31	183.76	149.52	152.23	197.16	165.08	180.29	198.4
Health State	3.84	3.40	3.75	4.40	3.89	3.93	3.70	3.51	3.60	3.3
Mean										

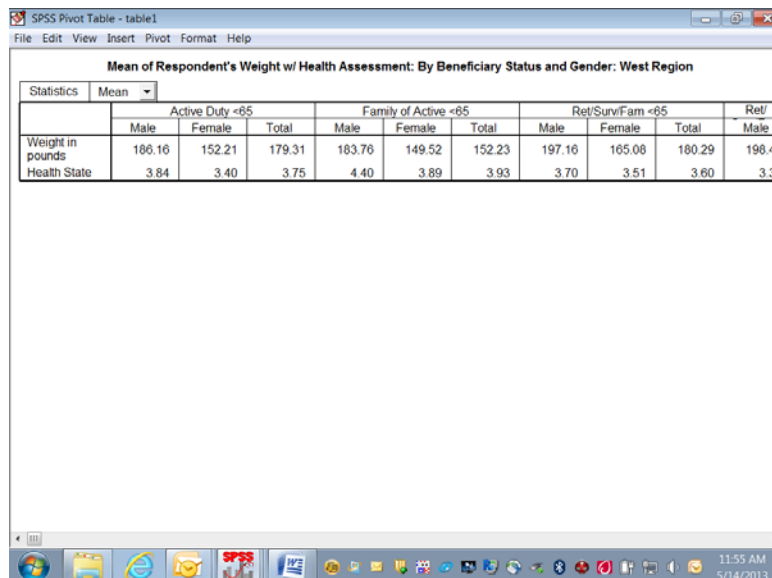
The resulting table is much more readable. You can then add the deleted information to clarify the table output. Open the **Insert** menu and choose **Title** as in the following:



The screenshot shows the SPSS Pivot Table window titled "SPSS Pivot Table - table1". The "Insert" menu is open, and the "Title" option is selected. The table below is the current pivot table output.

	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			Ret/
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male
Weight in pounds	186.16	152.21	179.31	183.76	149.52	152.23	197.16	165.08	180.29	198.4
Health State	3.84	3.40	3.75	4.40	3.89	3.93	3.70	3.51	3.60	3.5

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



The screenshot shows the SPSS Pivot Table window titled "SPSS Pivot Table - table1". The table now has a title: "Mean of Respondent's Weight w/ Health Assessment: By Beneficiary Status and Gender: West Region". The "Statistics" dropdown is set to "Mean".

Mean of Respondent's Weight w/ Health Assessment: By Beneficiary Status and Gender: West Region										
	Active Duty <65			Family of Active <65			Ret/Surv/Fam <65			Ret/
	Male	Female	Total	Male	Female	Total	Male	Female	Total	Male
Weight in pounds	186.16	152.21	179.31	183.76	149.52	152.23	197.16	165.08	180.29	198.4
Health State	3.84	3.40	3.75	4.40	3.89	3.93	3.70	3.51	3.60	3.5

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.

Output2 - SPSS Viewer (all visible output)

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

Mean of Respondent's Weight w/ Health Assessment

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

Mean

	Active Duty <65			Family of Active <65		
	Male	Female	Total	Male	Female	Total
Weight in pounds	186.16	152.21	179.31	183.76	149.52	152.23
Health State	3.84	3.40	3.75	4.40	3.89	3.93

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

Mean

	Ret/Surv/Fam <65		
	Male	Female	Total
Weight in pounds	197.16	165.08	180.29
Health State	3.70	3.51	3.60

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

Mean

Page 1 SPSS Processor is ready 11:56 AM 5/14/2013

Calculating Percents

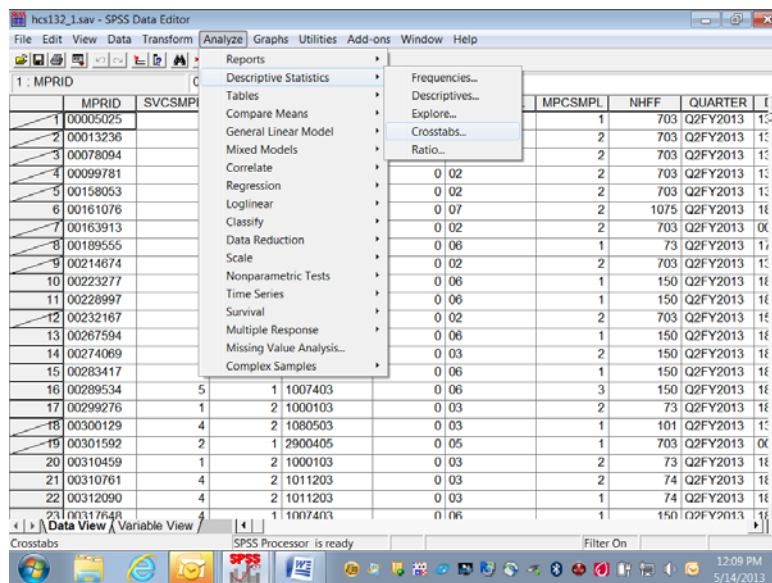
The **Crosstabs** procedure offers many options for analyzing data. The distribution of cases resulting from “crossing” one variable with another is often of interest. The number of cases, row percentages, column percentages, total percentages, and residuals are easily reproduced by **Crosstabs**. A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

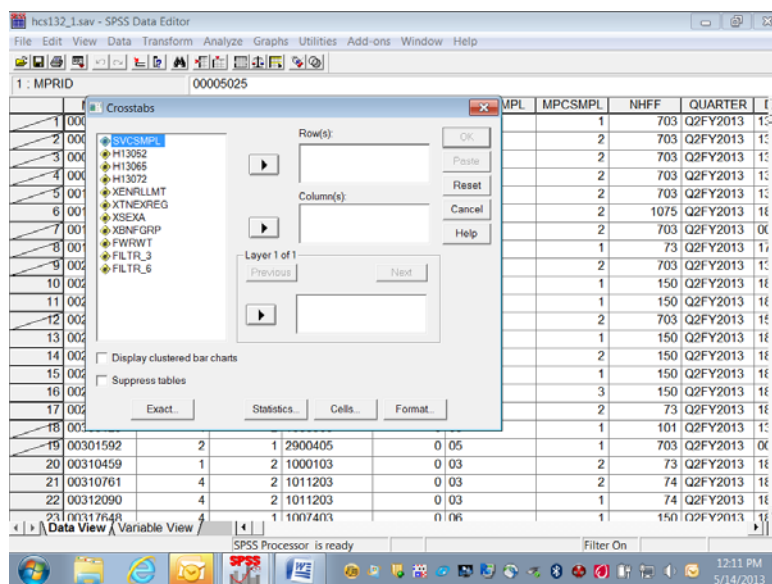
For example, suppose you want to see the percentage of people within each branch of service who answered “yes” or “no” to the question, “Did you ever smoke at least 100 cigarettes in your life?” The variables in this analysis are **svcsmpl** – the branch of service, and **H13052** – the questionnaire 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**.

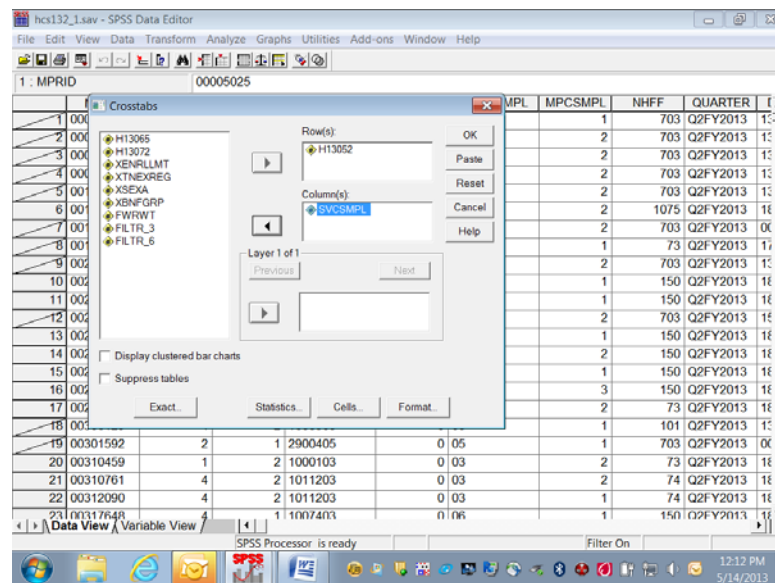
Next, open the **Analyze** menu in the **Data Window**, choosing **Descriptive Statistics** and **Crosstabs**, as shown below.



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

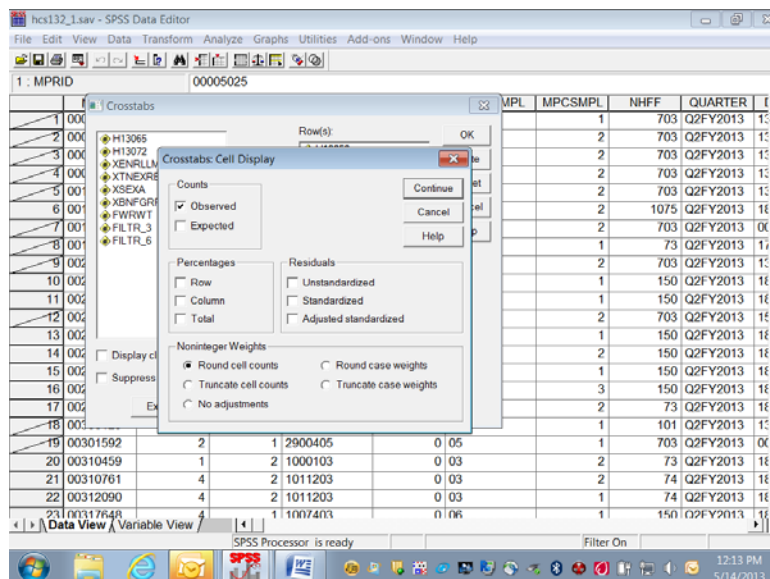


Move **H13052** from the variable list on the left into the box marked **Row(s)**, and move the variable **svcsmpl** into the box marked **Column(s)**. The screen will resemble the following:



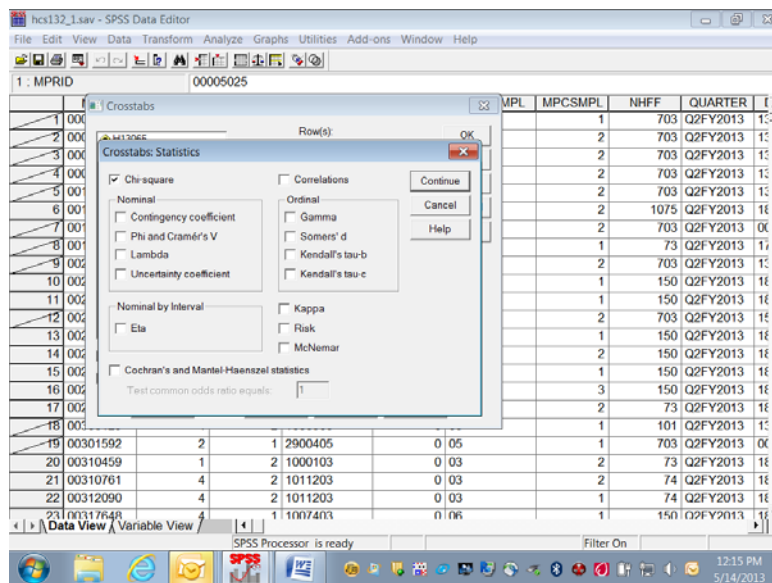
For this analysis, there are no **Layer** variables, so you can proceed to format the table cells.

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



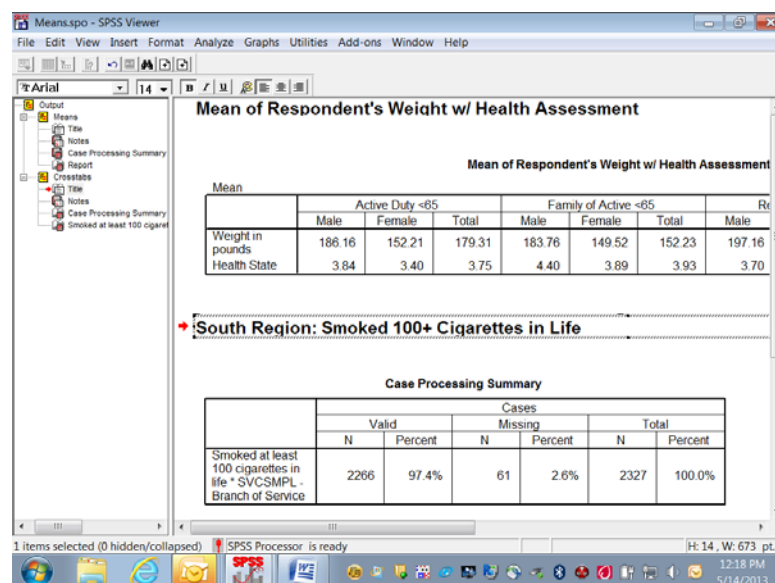
Under **Counts**, **Observed** is checked. This refers to the cell count, a statistic you want to see, so you would leave it checked. Under **Percentages**, check **Column** because you are interested in the percentage of people in each branch of service. Click **Continue** and return to the original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

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



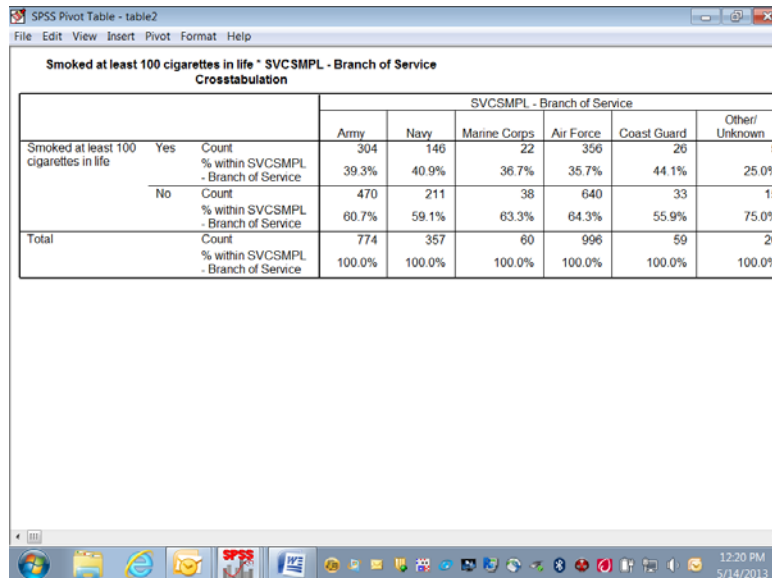
If you wanted to calculate chi-square, you would check **Chi-square** as in the screen above, click **Continue** to return to the first screen, and click **OK** to run the procedure. **Running Crosstabs** will appear on the status line, together with the case counter. For this crosstabulation we will 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:



SPSS Pivot Table - table2

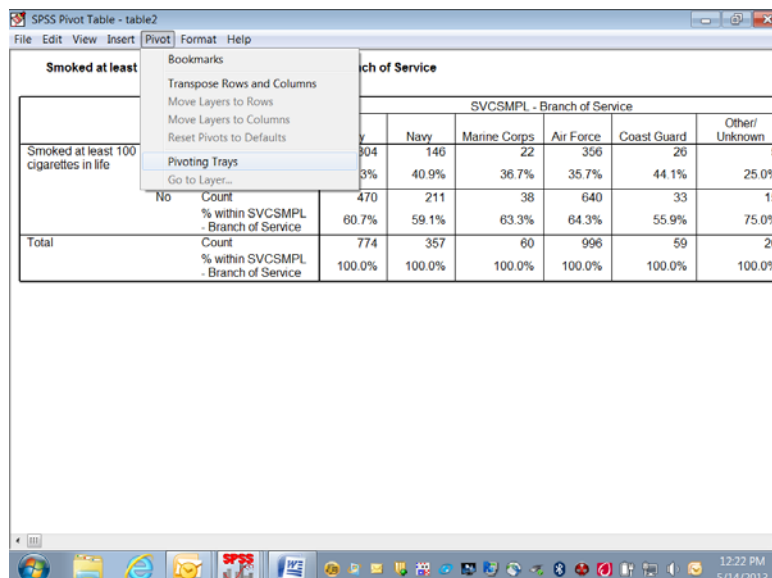
File Edit View Insert Pivot Format Help

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

			SVCSMPL - Branch of Service					
			Army	Navy	Marine Corps	Air Force	Coast Guard	Other/ Unknown
Smoked at least 100 cigarettes in life	Yes	Count	304	140	22	356	26	!
		% within SVCSMPL - Branch of Service	39.3%	40.9%	36.7%	35.7%	44.1%	25.0%
	No	Count	470	211	38	640	33	!
		% within SVCSMPL - Branch of Service	60.7%	59.1%	63.3%	64.3%	55.9%	75.0%
Total		Count	774	357	60	996	59	2!
		% within SVCSMPL - Branch of Service	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Windows taskbar: 12:20 PM 5/14/2013

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:



SPSS Pivot Table - table2

File Edit View Insert Pivot Format Help

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

			SVCSMPL - Branch of Service					
			Army	Navy	Marine Corps	Air Force	Coast Guard	Other/ Unknown
Smoked at least 100 cigarettes in life	Yes	Count	304	140	22	356	26	!
		% within SVCSMPL - Branch of Service	39.3%	40.9%	36.7%	35.7%	44.1%	25.0%
	No	Count	470	211	38	640	33	!
		% within SVCSMPL - Branch of Service	60.7%	59.1%	63.3%	64.3%	55.9%	75.0%
Total		Count	774	357	60	996	59	2!
		% within SVCSMPL - Branch of Service	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Windows taskbar: 12:22 PM 5/14/2013

The pivoting tool will appear:

SPSS Pivot Table - table2

File Edit View Insert Pivot Format Help

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

			SVCSMPL - Branch of Service					
			Army	Navy	Marine Corps	Air Force	Coast Guard	Other/Unknown
Smoked at least 100 cigarettes in life	Yes	Count	304	146	22	356	26	!
		% within SVCSMPL - Branch of Service	39.3%	40.9%	36.7%	35.7%	44.1%	25.0%
	No	Count	470	211	38	640	33	!
		% within SVCSMPL - Branch of Service	60.7%	59.1%	63.3%	64.3%	55.9%	75.0%
Total			Count	774	357	60	996	59
			% within SVCSMPL - Branch of Service	100.0%	100.0%	100.0%	100.0%	100.0%

Pivoting Trays2

Layers
Columns
Rows

12:23 PM 5/14/2013

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, **H13052** – 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:

SPSS Pivot Table - table2

File Edit View Insert Pivot Format Help

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

			SVCSMPL - Branch of Service					
			Army		Navy		Marine Corps	
			Count	% within SVCSMPL - Branch of Service	Count	% within SVCSMPL - Branch of Service	Count	% within SVCSMPL - Branch of Service
Smoked at least 100 cigarettes in life	Yes		304	39.3%	146	40.9%	22	36.7%
	No		470	60.7%	211	59.1%	38	63.3%
Total			774	100.0%	357	100.0%	60	100.0%

Pivoting Trays2

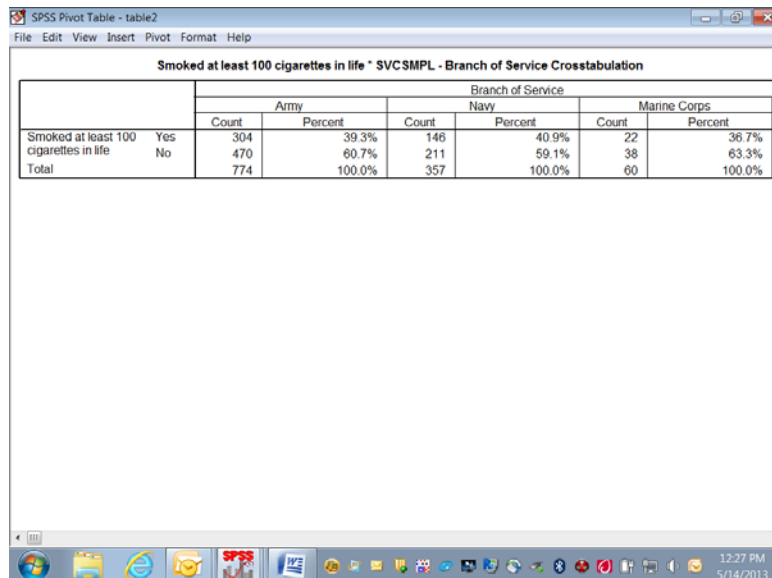
Layers
Columns
Rows

12:24 PM 5/14/2013

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:



Smoked at least 100 cigarettes in life * SVC SMPL - Branch of Service Crosstabulation

		Branch of Service					
		Army		Navy		Marine Corps	
		Count	Percent	Count	Percent	Count	Percent
Smoked at least 100 cigarettes in life	Yes	304	39.3%	146	40.9%	22	36.7%
	No	470	60.7%	211	59.1%	38	63.3%
Total		774	100.0%	357	100.0%	60	100.0%

Next, notice that the label for **H13052** is awkward. Select and clear it.

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

SPSS Pivot Table - table2

File Edit View Insert Pivot Format Help

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

		Branch of Service							
		Army		Navy		Marine Corps		Air Force	
		Count	Percent	Count	Percent	Count	Percent	Count	
Yes		304	39.3%	146	40.9%	22	36.7%	356	
No		470	60.7%	211	59.1%	38	63.3%	640	
Total		774	100.0%	357	100.0%	60	100.0%	996	

12:31 PM
5/14/2011

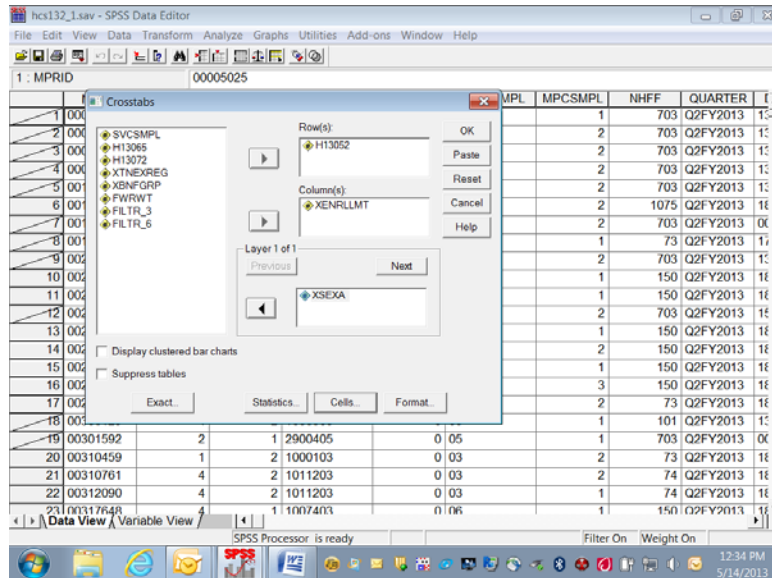
Check **Print Preview** to see if the table is acceptable.

The last example shows you how to add a **Layer** dimension to a **Crosstabs** analysis. Using the same row variable, **H13052**, 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:

SPSS Pivot Table - table3

File Edit View Insert Pivot Format Help

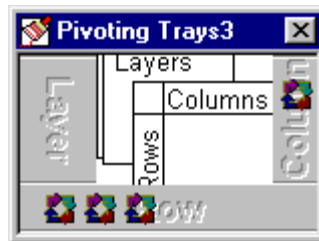
Smoked at least 100 cigarettes in life * Enrollment in TRICARE Prime * Male or Female - R Crosstabulation

				Enrollment in TRICARE Prime			
Male or Female - R				Active Duty - under 65	Enrolled - under 65	Not enrolled - under 65	Not enrolled - 65 or over
Male	Smoked at least 100 cigarettes in life	Yes	Count	106578	128975	106344	261220
			% within Enrollment in TRICARE Prime	33.9%	45.7%	49.2%	73.9%
		No	Count	208205	153407	109596	92356
			% within Enrollment in TRICARE Prime	66.1%	54.3%	50.8%	26.1%
	Total		Count	314783	282382	215940	353576
Female	Smoked at least 100 cigarettes in life	Yes	Count	15333	147168	99823	167572
			% within Enrollment in TRICARE Prime	21.1%	32.6%	35.2%	46.8%
		No	Count	57225	303787	183749	190130
			% within Enrollment in TRICARE Prime	78.9%	67.4%	64.8%	53.2%
	Total		Count	72558	450955	283572	357702
				% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%

12:37 PM
3/14/2013

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:

SPSS Pivot Table - table3

File Edit View Insert Pivot Format Help

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

			Enrollment in TRICARE Prime								N	
			Active Duty - under 65				Enrolled - under 65					
			Male or Female - R		Male or Female - R		Male or Female - R		Male or Female - R			
			Male	Female	Male	Female	Male	Female	Male	Female		
Smoked at least 100 cigarettes in life	Yes	Count	106578	15333	128975	147168	106344	99823			26	
		% within Enrollment in TRICARE Prime	33.9%	21.1%	45.7%	32.6%	49.2%	35.2%			7.	
	No	Count	208205	57225	153407	303787	109596	183749			9.	
		% within Enrollment in TRICARE Prime	66.1%	78.9%	54.3%	67.4%	50.8%	64.8%			2i	
Total		Count	314783	72558	282382	450955	215940	283572			35.	
		% within Enrollment in TRICARE Prime	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%			10i	

12:40 PM

5/14/2013

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

SPSS Pivot Table - table3

File Edit View Insert Pivot Format Help

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

			Enrollment in TRICARE Prime					
			Active Duty - under 65			Enrolled - under 65		
			Male or Female - R			Male or Female - R		
			Male		Female		Male	
Smoked at least 100 cigarettes in life	Yes	Count	106578	15333	21.1%	128975	45.7%	
		% within Enrollment in TRICARE Prime	33.9%	21.1%		45.7%		
	No	Count	208205	57225	78.9%	153407	54.3%	
		% within Enrollment in TRICARE Prime	66.1%	78.9%		54.3%		
Total			314783	72558	100.0%	282382	100.0%	
			100.0%	100.0%		100.0%		

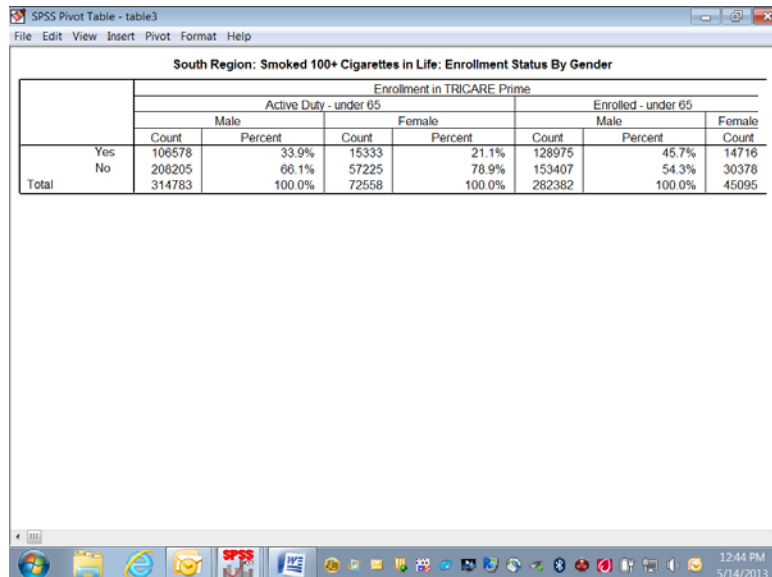
Pivoting Trays3

Layers
Columns
Rows

12:41 PM
5/14/2013

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 **H13052** in the row dimension. Last, revise the label above the table to make it more informative.

The resulting table is both clear and informative.



The screenshot shows the SPSS Pivot Table window with the following table:

South Region: Smoked 100+ Cigarettes in Life: Enrollment Status By Gender							
		Enrollment in TRICARE Prime					
		Active Duty - under 65				Enrolled - under 65	
		Male		Female		Female	
		Count	Percent	Count	Percent	Count	Percent
Yes		106578	33.9%	15333	21.1%	128975	45.7%
No		208205	66.1%	57225	78.9%	153407	54.3%
Total		314783	100.0%	72558	100.0%	282382	100.0%

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

Means.spo - SPSS Viewer (selected object)

[Print...](#)
[Next Page](#)
[Previous Page](#)
[Two Pages](#)
[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	
		Count	Percent	Count	Percent
Yes		106578	33.9%	15333	21.1%
No		208205	66.1%	57225	78.9%
Total		314783	100.0%	72558	100.0%

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

		Enrollment in TRICARE Prime			
		Enrolled - under 65		Enrolled - under 65	
		Male		Female	
		Count	Percent	Count	Percent
Yes		128975	45.7%	147168	32.6%
No		153407	54.3%	303787	67.4%
Total		282382	100.0%	450955	100.0%

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

Page 1

SPSS Processor is ready

H: 290, W: 703

12:45 PM

5/24/2007

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, 2013 Adult HCSDB. For a full discussion of variance estimation methods, see Wolter (1985) and references cited therein.

Variance Estimation Methods

To account for complex estimators for the sample design¹, 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, 2013 Adult HCSDB include the following variables:

- The stratum variable (STRATUM) for the Taylor series linearization method
- Quarterly final weight (FWRWT)
- Quarterly jackknife replicate weights (FWRWT01 to FWRWT60)

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

Taylor Series Linearization Method

For most sample designs (including the Quarter II, 2013 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 2013 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.

¹The 2013 HCSDB uses a stratified sampling design. For details, see “Health Care Survey of DoD Beneficiaries: 2013 Adult Sampling Report.” Washington, DC: Mathematica Policy Research, August 2012.

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, 2013 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 (H13031), among all beneficiaries who smoked at least 100 cigarettes in their lifetime (H13052=1) for each TNEX region (XTNEXREG)

```
PROC DESCRIPT DATA=HCSDb /*FILETYPE=SAS*/ DESIGN=STRWR;  
  WEIGHT      FWRWT;  
  NEST        STRATUM;  
  SUBPOPN     H13052=1;  
  SUBGROUP    XTNEXREG;  
  LEVELS      4;  
  VAR         H13031;  
  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 (H13049) by TRICARE enrollment (XENRLLMT).

```
PROC CROSSTAB DATA=HCSDb /*FILETYPE=SAS*/ DESIGN=STRWR;  
  WEIGHT      FWRWT;  
  NEST        STRATUM;  
  SUBPOPN     XTNEXREG = 3;  
  SUBGROUP    H13049 XENRLLMT;  
  LEVELS      3 5;  
  TABLES     H13049 *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 (H13031), among all beneficiaries who smoked at least 100 cigarettes in their lifetime (H13052=1) for each TNEX region (XTNEXREG)

```
PROC SURVEYMEANS DATA=HCSDB;  
  WEIGHT      FWRWT;  
  STRATA      STRATUM;  
  DOMAIN      H13052 * XTNEXREG;  
  VAR         H13031;  
RUN;
```

The above codes will provide output for H13052=1 and 2. User only needs to use output from H13052=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 (H13049) by TRICARE enrollment (XENRLLMT).


```
PROC SURVEYFREQ DATA=HCSDB;  
WEIGHT          FWRWT;  
STRATA          STRATUM;  
TABLES          XTNEXREG * H13049 * 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, 2013 Adult HCSDB file. Construction of these weights is described in the “2013 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, 2013 Adult HCSDB.

Suppose you want to estimate the mean rating of the specialist seen most often (H13031) among all beneficiaries who smoked at least 100 cigarettes in their lifetime (H13052=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         H13052=1;  
SUBGROUP        XTNEXREG;  
LEVELS          4;  
VAR             H13031 ;  
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 H13052, H13031, 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: H13052=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 H13031 as the **Analysis** variable, MEAN (H13031) 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.

H13005 - In last year: facility used most for health care					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	20	0.25	37592.84	0.50	Did not answer
1	3985	49.40	2575290.00	34.43	A military facility
2	3436	42.60	4208956.00	56.28	A civilian facility
3	47	0.58	59080.33	0.79	Uniformed Services Fam Hlth Plan facility
4	293	3.63	317446.60	4.24	Veterans Affairs (VA) clinic or hospital
5	285	3.53	280865.20	3.76	Went to none of listed types of facility

The table below contains an example of a frequency distribution for a continuous variable: age. The frequency does not list every possible value of age individually but instead shows several age ranges that together cover all possible values of age. You will notice that the second to last range representing ages “75 years to 85” includes 295 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	66	0.82	127129.80	1.70	18 and younger
19 -- 34	2369	29.37	2237281.00	29.91	19--34
35 -- 44	1561	19.35	913040.60	12.21	35--44
45 -- 54	1467	18.19	753370.80	10.07	45--54
55 -- 64	1874	23.23	1405375.00	18.79	55--64
65 -- 74	391	4.85	1100871.00	14.72	65--74
75 -- 85	295	3.66	823216.60	11.01	75--85
86	43	0.53	118947.10	1.59	86 and older

MPRID - Unique MPR identifier					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
00005025 -- 15047763	8066	100.00	7479231.00	100.00	00000001--99999999

SVCSMPL - Branch of service sampling variable					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	2489	30.86	2939655.00	39.30	Army
2	1752	21.72	1692071.00	22.62	Navy
3	442	5.48	503782.00	6.74	Marine Corps
4	3063	37.97	2103212.00	28.12	Air Force
5	248	3.07	207691.10	2.78	Coast Guard
6	72	0.89	32819.92	0.44	Other/Unknown

SEXSMPL - Sex sampling variable					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	4024	49.89	3778694.00	50.52	Male
2	4042	50.11	3700537.00	49.48	Female

STRATUM - Sampling stratum					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0999911	43	0.53	154384.80	2.06	999911
1000101	10	0.12	2120.69	0.03	1000101
1000103	11	0.14	760.83	0.01	1000103
1000106	20	0.25	5254.56	0.07	1000106
1000301	15	0.19	6025.87	0.08	1000301
1000303	15	0.19	2861.53	0.04	1000303
1000306	12	0.15	3966.28	0.05	1000306
1000401	13	0.16	3522.65	0.05	1000401
1000403	17	0.21	3320.80	0.04	1000403
1000406	14	0.17	4556.55	0.06	1000406
1000501	7	0.09	13461.26	0.18	1000501
1000503	5	0.06	3400.76	0.05	1000503
1000506	7	0.09	1579.09	0.02	1000506

1000601	20	0.25	12266.46	0.16	1000601
1000603	11	0.14	5200.41	0.07	1000603
1000606	7	0.09	4457.75	0.06	1000606
1000801	15	0.19	5414.84	0.07	1000801
1000803	1	0.01	316.50	0.00	1000803
1000806	9	0.11	2707.49	0.04	1000806
1000901	13	0.16	5199.92	0.07	1000901
1000903	4	0.05	2089.96	0.03	1000903
1000906	22	0.27	10228.12	0.14	1000906
1001001	24	0.30	8303.42	0.11	1001001
1001003	11	0.14	3579.49	0.05	1001003
1001006	8	0.10	2991.84	0.04	1001006
1001301	23	0.29	8236.54	0.11	1001301
1001303	5	0.06	1206.57	0.02	1001303
1001306	6	0.07	1521.52	0.02	1001306
1001401	16	0.20	12972.06	0.17	1001401
1001403	5	0.06	2805.08	0.04	1001403
1001406	14	0.17	8559.86	0.11	1001406
1001801	17	0.21	1728.60	0.02	1001801
1001803	10	0.12	1986.92	0.03	1001803
1001806	10	0.12	1658.49	0.02	1001806
1001901	23	0.29	3488.25	0.05	1001901
1001903	7	0.09	595.17	0.01	1001903
1001906	8	0.10	1064.88	0.01	1001906
1002401	6	0.07	18147.90	0.24	1002401
1002403	7	0.09	23592.17	0.32	1002403
1002406	9	0.11	15550.39	0.21	1002406
1002601	31	0.38	4004.04	0.05	1002601
1002603	8	0.10	686.83	0.01	1002603
1002606	8	0.10	1069.87	0.01	1002606
1002801	14	0.17	7569.48	0.10	1002801
1002803	6	0.07	2399.59	0.03	1002803
1002806	7	0.09	2633.29	0.04	1002806
1002901	25	0.31	53181.39	0.71	1002901
1002903	8	0.10	7070.04	0.09	1002903
1002906	10	0.12	12317.32	0.16	1002906
1003001	8	0.10	6715.27	0.09	1003001
1003003	9	0.11	7732.30	0.10	1003003
1003006	10	0.12	3205.90	0.04	1003006
1003201	6	0.07	22346.30	0.30	1003201
1003203	3	0.04	6827.62	0.09	1003203
1003206	7	0.09	15154.17	0.20	1003206
1003301	12	0.15	8163.92	0.11	1003301
1003303	11	0.14	2146.17	0.03	1003303
1003306	13	0.16	6907.90	0.09	1003306
1003801	17	0.21	22895.15	0.31	1003801
1003803	3	0.04	1963.22	0.03	1003803
1003806	8	0.10	13837.62	0.19	1003806
1003901	15	0.19	20562.21	0.27	1003901
1003903	6	0.07	6028.83	0.08	1003903
1003906	12	0.15	12115.96	0.16	1003906
1004201	15	0.19	8647.69	0.12	1004201
1004203	10	0.12	5938.04	0.08	1004203
1004206	12	0.15	9086.51	0.12	1004206
1004301	18	0.22	4749.12	0.06	1004301
1004303	7	0.09	1269.92	0.02	1004303
1004306	10	0.12	2952.71	0.04	1004306
1004501	17	0.21	9055.23	0.12	1004501

1004503	10	0.12	4557.74	0.06	1004503
1004506	16	0.20	10997.06	0.15	1004506
1004601	11	0.14	1844.04	0.02	1004601
1004603	10	0.12	1761.64	0.02	1004603
1004606	26	0.32	6582.99	0.09	1004606
1004701	10	0.12	13931.47	0.19	1004701
1004703	3	0.04	2544.89	0.03	1004703
1004706	12	0.15	14649.63	0.20	1004706
1004801	11	0.14	20071.43	0.27	1004801
1004803	14	0.17	18091.03	0.24	1004803
1004806	6	0.07	7929.81	0.11	1004806
1004901	11	0.14	27235.99	0.36	1004901
1004903	7	0.09	11621.73	0.16	1004903
1004906	7	0.09	4647.78	0.06	1004906
1005101	17	0.21	5564.95	0.07	1005101
1005103	8	0.10	1961.73	0.03	1005103
1005106	11	0.14	3533.92	0.05	1005106
1005201	7	0.09	27183.54	0.36	1005201
1005203	10	0.12	19755.47	0.26	1005203
1005206	10	0.12	9745.13	0.13	1005206
1005301	23	0.29	3439.18	0.05	1005301
1005303	10	0.12	1442.76	0.02	1005303
1005306	14	0.17	2241.68	0.03	1005306
1005501	18	0.22	7634.37	0.10	1005501
1005503	11	0.14	4619.17	0.06	1005503
1005506	6	0.07	2870.46	0.04	1005506
1005601	8	0.10	11356.94	0.15	1005601
1005603	9	0.11	3528.90	0.05	1005603
1005606	8	0.10	8935.69	0.12	1005606
1005701	5	0.06	10022.18	0.13	1005701
1005703	7	0.09	13272.63	0.18	1005703
1005706	8	0.10	7439.88	0.10	1005706
1005801	24	0.30	7242.76	0.10	1005801
1005803	9	0.11	2318.83	0.03	1005803
1005806	7	0.09	1488.25	0.02	1005806
1006001	10	0.12	32769.10	0.44	1006001
1006003	9	0.11	16103.26	0.22	1006003
1006006	6	0.07	2449.73	0.03	1006006
1006101	9	0.11	8446.09	0.11	1006101
1006103	8	0.10	4236.01	0.06	1006103
1006106	13	0.16	9542.64	0.13	1006106
1006201	26	0.32	6913.00	0.09	1006201
1006203	12	0.15	3045.78	0.04	1006203
1006206	7	0.09	1815.37	0.02	1006206
1006401	11	0.14	9199.85	0.12	1006401
1006403	6	0.07	4195.30	0.06	1006403
1006406	10	0.12	2928.85	0.04	1006406
1006601	16	0.20	9220.27	0.12	1006601
1006603	9	0.11	4355.74	0.06	1006603
1006606	10	0.12	6343.98	0.08	1006606
1006701	18	0.22	17567.25	0.23	1006701
1006703	14	0.17	4261.40	0.06	1006703
1006706	11	0.14	11905.35	0.16	1006706
1006801	26	0.32	7391.78	0.10	1006801
1006803	11	0.14	1938.16	0.03	1006803
1006806	8	0.10	1784.06	0.02	1006806
1006901	16	0.20	21324.93	0.29	1006901
1006903	9	0.11	9251.91	0.12	1006903

1006906	12	0.15	12334.39	0.16	1006906
1007301	18	0.22	11598.33	0.16	1007301
1007303	10	0.12	2579.79	0.03	1007303
1007306	10	0.12	4838.48	0.06	1007306
1007401	15	0.19	1456.46	0.02	1007401
1007403	32	0.40	2023.61	0.03	1007403
1007501	10	0.12	10144.75	0.14	1007501
1007503	8	0.10	3647.56	0.05	1007503
1007506	7	0.09	2985.21	0.04	1007506
1007601	24	0.30	4042.38	0.05	1007601
1007603	10	0.12	1791.98	0.02	1007603
1007606	11	0.14	2427.65	0.03	1007606
1007701	19	0.24	2970.83	0.04	1007701
1007703	10	0.12	2319.06	0.03	1007703
1007706	12	0.15	1684.12	0.02	1007706
1007801	14	0.17	6461.10	0.09	1007801
1007803	11	0.14	3611.40	0.05	1007803
1007806	18	0.22	7691.41	0.10	1007806
1007901	18	0.22	13336.08	0.18	1007901
1007903	6	0.07	6054.60	0.08	1007903
1007906	12	0.15	11423.86	0.15	1007906
1008301	21	0.26	5352.21	0.07	1008301
1008303	7	0.09	1272.56	0.02	1008303
1008306	11	0.14	2517.23	0.03	1008306
1008601	6	0.07	7114.13	0.10	1008601
1008603	12	0.15	3713.40	0.05	1008603
1008606	6	0.07	1881.46	0.03	1008606
1008901	7	0.09	40897.54	0.55	1008901
1008903	5	0.06	24332.98	0.33	1008903
1008906	11	0.14	20233.97	0.27	1008906
1009101	12	0.15	40448.87	0.54	1009101
1009103	6	0.07	16936.82	0.23	1009103
1009106	9	0.11	3518.69	0.05	1009106
1009201	7	0.09	1936.38	0.03	1009201
1009203	17	0.21	4697.87	0.06	1009203
1009206	10	0.12	2224.27	0.03	1009206
1009401	26	0.32	7065.73	0.09	1009401
1009403	4	0.05	897.98	0.01	1009403
1009406	8	0.10	970.97	0.01	1009406
1009501	15	0.19	8323.51	0.11	1009501
1009503	11	0.14	2876.17	0.04	1009503
1009506	18	0.22	11821.09	0.16	1009506
1009601	28	0.35	9563.22	0.13	1009601
1009603	9	0.11	3816.08	0.05	1009603
1009606	8	0.10	2538.71	0.03	1009606
1009801	6	0.07	7513.83	0.10	1009801
1009803	11	0.14	11113.14	0.15	1009803
1009806	9	0.11	4848.68	0.06	1009806
1010001	17	0.21	11122.43	0.15	1010001
1010003	8	0.10	3290.83	0.04	1010003
1010006	10	0.12	4697.85	0.06	1010006
1010101	21	0.26	7668.75	0.10	1010101
1010103	6	0.07	1298.40	0.02	1010103
1010106	5	0.06	971.68	0.01	1010106
1010301	4	0.05	2352.87	0.03	1010301
1010303	13	0.16	7724.36	0.10	1010303
1010306	8	0.10	2787.43	0.04	1010306
1010401	7	0.09	12590.93	0.17	1010401

1010403	3	0.04	3888.13	0.05	1010403
1010406	3	0.04	1059.61	0.01	1010406
1010501	6	0.07	6143.93	0.08	1010501
1010503	11	0.14	5705.32	0.08	1010503
1010506	9	0.11	9821.85	0.13	1010506
1010801	10	0.12	29742.39	0.40	1010801
1010803	3	0.04	12446.84	0.17	1010803
1010806	6	0.07	7948.37	0.11	1010806
1010901	11	0.14	20706.34	0.28	1010901
1010903	6	0.07	2773.34	0.04	1010903
1010906	16	0.20	25029.60	0.33	1010906
1011001	7	0.09	41430.60	0.55	1011001
1011003	5	0.06	21715.93	0.29	1011003
1011006	7	0.09	10963.16	0.15	1011006
1011201	27	0.33	4503.12	0.06	1011201
1011203	16	0.20	1705.98	0.02	1011203
1011206	8	0.10	1209.64	0.02	1011206
1011301	32	0.40	2711.34	0.04	1011301
1011303	9	0.11	791.02	0.01	1011303
1011306	20	0.25	2642.86	0.04	1011306
1011701	11	0.14	8408.39	0.11	1011701
1011703	7	0.09	8826.35	0.12	1011703
1011706	13	0.16	12501.16	0.17	1011706
1011801	15	0.19	4928.52	0.07	1011801
1011803	5	0.06	1165.09	0.02	1011803
1011806	10	0.12	3921.68	0.05	1011806
1011901	15	0.19	4200.07	0.06	1011901
1011903	13	0.16	3004.97	0.04	1011903
1011906	13	0.16	4402.54	0.06	1011906
1012001	13	0.16	7738.49	0.10	1012001
1012003	10	0.12	8293.08	0.11	1012003
1012006	12	0.15	9498.43	0.13	1012006
1012101	13	0.16	7340.09	0.10	1012101
1012103	8	0.10	4120.51	0.06	1012103
1012106	12	0.15	4656.29	0.06	1012106
1012201	16	0.20	8256.24	0.11	1012201
1012203	1	0.01	77.56	0.00	1012203
1012206	16	0.20	6315.20	0.08	1012206
1012301	11	0.14	10233.81	0.14	1012301
1012303	19	0.24	16264.99	0.22	1012303
1012306	27	0.33	25503.04	0.34	1012306
1012401	8	0.10	32396.02	0.43	1012401
1012403	7	0.09	14806.80	0.20	1012403
1012406	11	0.14	20125.17	0.27	1012406
1012501	5	0.06	36758.19	0.49	1012501
1012503	5	0.06	19738.40	0.26	1012503
1012506	7	0.09	22692.52	0.30	1012506
1012601	12	0.15	14258.32	0.19	1012601
1012603	16	0.20	9568.52	0.13	1012603
1012606	12	0.15	6156.33	0.08	1012606
1012701	19	0.24	9896.96	0.13	1012701
1012703	9	0.11	2710.35	0.04	1012703
1012706	3	0.04	883.20	0.01	1012706
1012801	18	0.22	3765.12	0.05	1012801
1012803	9	0.11	1377.42	0.02	1012803
1012806	11	0.14	2425.45	0.03	1012806
1012901	30	0.37	3337.88	0.04	1012901
1012903	15	0.19	1854.34	0.02	1012903

1012906	11	0.14	790.79	0.01	1012906
1013101	14	0.17	4216.19	0.06	1013101
1013103	18	0.22	3547.39	0.05	1013103
1023101	28	0.35	5353.68	0.07	1023101
1023103	5	0.06	931.11	0.01	1023103
1023106	7	0.09	1151.02	0.02	1023106
1024801	21	0.26	3502.11	0.05	1024801
1024803	22	0.27	2300.50	0.03	1024803
1025201	19	0.24	7302.70	0.10	1025201
1025203	10	0.12	2923.79	0.04	1025203
1025206	14	0.17	5968.75	0.08	1025206
1028001	17	0.21	10194.08	0.14	1028001
1028003	14	0.17	7300.97	0.10	1028003
1028006	13	0.16	1873.56	0.03	1028006
1030601	20	0.25	10178.55	0.14	1030601
1030603	9	0.11	807.78	0.01	1030603
1030606	7	0.09	558.72	0.01	1030606
1031001	26	0.32	1767.11	0.02	1031001
1031003	13	0.16	1692.63	0.02	1031003
1031006	12	0.15	1607.80	0.02	1031006
1033001	3	0.04	6556.67	0.09	1033001
1033003	6	0.07	15354.29	0.21	1033003
1033006	5	0.06	3254.51	0.04	1033006
1036401	15	0.19	3549.12	0.05	1036401
1036403	3	0.04	383.71	0.01	1036403
1036406	8	0.10	1574.12	0.02	1036406
1036601	9	0.11	2613.79	0.03	1036601
1036603	9	0.11	6653.91	0.09	1036603
1036606	13	0.16	6950.57	0.09	1036606
1037801	11	0.14	3123.31	0.04	1037801
1037803	17	0.21	8112.93	0.11	1037803
1037806	8	0.10	1991.75	0.03	1037806
1038501	24	0.30	11985.02	0.16	1038501
1038503	12	0.15	3150.60	0.04	1038503
1038506	9	0.11	2086.45	0.03	1038506
1038701	12	0.15	3654.01	0.05	1038701
1038703	10	0.12	2549.02	0.03	1038703
1038706	8	0.10	1820.97	0.02	1038706
1040501	16	0.20	2803.24	0.04	1040501
1040503	10	0.12	1817.99	0.02	1040503
1040506	14	0.17	3089.44	0.04	1040506
1040701	16	0.20	3297.57	0.04	1040701
1040703	5	0.06	1713.34	0.02	1040703
1040706	15	0.19	3679.48	0.05	1040706
1050801	42	0.52	13420.63	0.18	1050801
1050803	12	0.15	533.88	0.01	1050803
1060701	19	0.24	20024.51	0.27	1060701
1060703	8	0.10	8565.49	0.11	1060703
1060706	9	0.11	5862.00	0.08	1060706
1060901	14	0.17	20514.94	0.27	1060901
1060903	6	0.07	8114.06	0.11	1060903
1061201	9	0.11	12698.90	0.17	1061201
1061203	3	0.04	4782.93	0.06	1061203
1061206	8	0.10	6505.54	0.09	1061206
1062001	18	0.22	4156.74	0.06	1062001
1062003	5	0.06	1608.52	0.02	1062003
1062006	8	0.10	3094.44	0.04	1062006
1062101	21	0.26	16323.04	0.22	1062101

1062103	9	0.11	5342.03	0.07	1062103
1062106	2	0.02	239.16	0.00	1062106
1062201	23	0.29	16544.45	0.22	1062201
1062203	5	0.06	4673.67	0.06	1062203
1063301	28	0.35	6352.57	0.08	1063301
1063303	7	0.09	5093.99	0.07	1063303
1063306	3	0.04	726.44	0.01	1063306
1080401	26	0.32	8583.44	0.11	1080401
1080403	4	0.05	3109.79	0.04	1080403
1080501	31	0.38	3526.64	0.05	1080501
1080503	8	0.10	2051.00	0.03	1080503
1080601	43	0.53	8321.03	0.11	1080601
1080603	10	0.12	5078.67	0.07	1080603
1621503	10	0.12	1849.20	0.02	1621503
1621506	23	0.29	6145.80	0.08	1621506
1713901	25	0.31	8207.23	0.11	1713901
1713903	9	0.11	2219.65	0.03	1713903
1713906	9	0.11	1947.54	0.03	1713906
1900101	174	2.16	110594.30	1.48	1900101
1900103	16	0.20	8576.65	0.11	1900103
1900106	15	0.19	9346.96	0.12	1900106
1900201	143	1.77	78905.87	1.05	1900201
1900203	14	0.17	6201.75	0.08	1900203
1900206	9	0.11	3643.77	0.05	1900206
1900301	169	2.10	103866.40	1.39	1900301
1900303	33	0.41	19931.38	0.27	1900303
1900306	22	0.27	9796.12	0.13	1900306
1900401	188	2.33	64535.75	0.86	1900401
1900403	13	0.16	8447.76	0.11	1900403
1900406	1	0.01	753.62	0.01	1900406
2900102	83	1.03	101335.60	1.35	2900102
2900105	190	2.36	214966.80	2.87	2900105
2900202	57	0.71	88062.93	1.18	2900202
2900205	198	2.45	301489.70	4.03	2900205
2900302	105	1.30	86904.27	1.16	2900302
2900305	189	2.34	154616.70	2.07	2900305
2900405	78	0.97	4149.84	0.06	2900405
3900104	212	2.63	85997.51	1.15	3900104
3900107	321	3.98	488450.00	6.53	3900107
3900204	165	2.05	50325.11	0.67	3900204
3900207	311	3.86	415729.60	5.56	3900207
3900304	184	2.28	71888.95	0.96	3900304
3900307	293	3.63	346558.50	4.63	3900307
3900404	277	3.43	56359.21	0.75	3900404
6900199	232	2.88	618403.00	8.27	6900199
6900299	247	3.06	792881.60	10.60	6900299
6900399	249	3.09	631480.20	8.44	6900399

JSFLAG - Joint Service flag					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0	7828	97.05	7228609.00	96.65	Not Joint Service
1	238	2.95	250622.20	3.35	Joint Service

ENBGSMP - Enrollment by beneficiary category					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
01	2455	30.44	1562527.00	20.89	Active Duty
02	308	3.82	279339.40	3.73	Active Duty fam,Prime,civ PCM
03	1016	12.60	621411.90	8.31	Active Duty fam,Prime,mil PCM
04	577	7.15	215818.40	2.89	Active Duty fam,non-enrollee
05	592	7.34	672186.50	8.99	Retired,<65,civ PCM
06	1161	14.39	631307.70	8.44	Retired,<65,mil PCM
07	1186	14.70	1299490.00	17.37	Retired,<65,non-enrollee
08	19	0.24	51558.83	0.69	Retired,65+,civ PCM
09	44	0.55	121933.50	1.63	Retired,65+,mil PCM
10	665	8.24	1869272.00	24.99	Retired,65+,non-enrollee
11	43	0.53	154384.80	2.06	TRICARE Reserve Select

MPCSMPL - Military personnel category					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	5552	68.83	5678657.00	75.93	Enlisted/Unknown
2	2292	28.42	1620657.00	21.67	Officer
3	222	2.75	179917.00	2.41	Warrant officer

NHFF - Stratum sample size					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
28 -- 2196	8066	100.00	7479231.00	100.00	0--9999

QUARTER - Survey quarter					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
Q2FY2013	8066	100.00	7479231.00	100.00	Q2FY2013

D_HEALTH - Health service region					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
00	129	1.60	76258.44	1.02	No region
13	355	4.40	135268.80	1.81	Europe
14	287	3.56	125877.60	1.68	Pacific
15	144	1.79	34719.31	0.46	Latin America & Canada
17	2136	26.48	2325710.00	31.10	TNEX Region North
18	2368	29.36	2520385.00	33.70	TNEX Region South
19	2647	32.82	2261012.00	30.23	TNEX Region West

TNEXREG - TRICARE next generation of contracts region grouping					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
N	2138	26.51	2338131.00	31.26	North
O	887	11.00	318150.80	4.25	Other
S	2369	29.37	2542783.00	34.00	South
W	2672	33.13	2280166.00	30.49	West

SERVAFF - Service affiliation					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
	12	0.15	13638.65	0.18	Missing/unknown
A	1275	15.81	1540766.00	20.60	Army
C	88	1.09	63494.87	0.85	Coast Guard
F	2478	30.72	1096940.00	14.67	Air Force
J	2	0.02	345.65	0.00	Administrative
M	1362	16.89	1518926.00	20.31	Support Contractor
N	1466	18.18	1194931.00	15.98	Navy
S	1283	15.91	1900117.00	25.41	Noncatchment
T	100	1.24	150071.60	2.01	USTF

**BWT -
Basic sampling weight**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
5.942 -- 26.595	1090	13.51	189916.00	2.54	Minimum to 10th Percentile
26.730 -- 39.446	928	11.51	291383.80	3.90	>10th to 25th Percentile
40.430 -- 83.357	2182	27.05	1009402.00	13.50	>25th to 50th Percentile
84.013 -- 328.000	1685	20.89	1865365.00	24.94	>50th to 75th Percentile
338.856 -- 524.175	1446	17.93	2057707.00	27.51	>75th to 90th Percentile
581.857 -- 1903.690	735	9.11	2065457.00	27.62	>90th to 100th Percentile

**RACEETHN -
Race/Ethnic code**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
	3282	40.69	3651644.00	48.82	Missing
A	53	0.66	27600.86	0.37	American Indian or Alaskan Native
B	248	3.07	194172.30	2.60	Asian or Pacific Islander
C	580	7.19	425054.00	5.68	Black(not Hispanic)
D	3053	37.85	2228624.00	29.80	White(not Hispanic)
E	314	3.89	274567.90	3.67	Hispanic
X	76	0.94	45271.65	0.61	Other
Z	460	5.70	632297.00	8.45	Unknown

**PNSEXCD -
Person gender**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
F	4042	50.11	3700537.00	49.48	Female
M	4024	49.89	3778694.00	50.52	Male

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

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
18	66	0.82	127129.80	1.70	18 and younger
19 -- 34	2369	29.37	2237281.00	29.91	19--34
35 -- 44	1561	19.35	913040.60	12.21	35--44
45 -- 54	1467	18.19	753370.80	10.07	45--54
55 -- 64	1874	23.23	1405375.00	18.79	55--64
65 -- 74	391	4.85	1100871.00	14.72	65--74
75 -- 85	295	3.66	823216.60	11.01	75--85
86	43	0.53	118947.10	1.59	86 and older

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

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
18	47	0.58	80858.68	1.08	18 and younger
19 -- 34	2348	29.11	2252245.00	30.11	19--34
35 -- 44	1572	19.49	927312.80	12.40	35--44
45 -- 54	1460	18.10	747197.70	9.99	45--54
55 -- 64	1850	22.94	1375786.00	18.39	55--64
65 -- 74	443	5.49	1132192.00	15.14	65--74
75 -- 85	299	3.71	833521.50	11.14	75--85
86	47	0.58	130116.70	1.74	86 and older

PCM -**Primary manager code (civilian or military)**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
	2502	31.02	3566046.00	47.68	Missing/Unknown/NA
CIV	1122	13.91	1115947.00	14.92	TRICARE enrollee w/civ PCM
MTF	4442	55.07	2797238.00	37.40	TRICARE enrollee w/mil PCM

**ACV -
Alternate care value**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
A	1808	22.42	1102879.00	14.75	Active Duty Prime
B	21	0.26	8451.13	0.11	TRICARE Global Remote Overseas Prime Active Duty
E	2854	35.38	2078590.00	27.79	Non-Active Duty Prime
F	41	0.51	3000.91	0.04	TRICARE Global Remote Overseas Prime ADFM
G	86	1.07	141601.60	1.89	TRICARE Plus (CHAMPUS/TFL Eligible)
H	380	4.71	167834.50	2.24	TRICARE Overseas Prime AD
J	88	1.09	53731.10	0.72	TRICARE Overseas Prime ADFM
L	1	0.01	273.04	0.00	TRICARE Plus (w/o civilian healthcare)
M	104	1.29	119193.60	1.59	AD not reported as enrolled
Q	100	1.24	124677.50	1.67	Active Duty enrolled to Op Forces
R	43	0.53	154384.80	2.06	TRICARE Reserve Select
U	78	0.97	111670.20	1.49	USFHP/USTF
V	3	0.04	1282.03	0.02	TRICARE Retired Reserve
Z	2459	30.49	3411662.00	45.62	Not enrolled in TRICARE Prime or USFHP

**DBENCAT -
Beneficiary category**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
ACT	2116	26.23	1370768.00	18.33	Active Duty
DA	1530	18.97	938508.30	12.55	Dependent of Active Duty
DGR	294	3.64	148813.80	1.99	Dependent of Guard/Reserve
DR	1520	18.84	1975103.00	26.41	Dependent of Retiree
DS	226	2.80	441136.10	5.90	Survivor
GRD	301	3.73	158962.00	2.13	Guard/Reserve
IDG	98	1.21	102524.90	1.37	Dependent of Inactive Guard
IGR	60	0.74	113904.10	1.52	Inactive Guard/Reserve
OTH	5	0.06	7095.09	0.09	Other
RET	1916	23.75	2222415.00	29.71	Retiree

DSPONSVC -

Derived sponsor branch of service

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
A	2488	30.85	2937710.00	39.28	Army
C	248	3.07	207691.10	2.78	Coast Guard
F	3064	37.99	2105157.00	28.15	Air Force
M	442	5.48	503782.00	6.74	Marine Corps
N	1505	18.66	1523252.00	20.37	Navy
V	247	3.06	168818.70	2.26	Navy Afloat
X	72	0.89	32819.92	0.44	Other

PATCAT -

Aggregated beneficiary category

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
ACTDTY	2477	30.71	1643635.00	21.98	Active Duty and Guard/Reserve
DEPACT	1922	23.83	1189847.00	15.91	Dependent of Active Duty & Guard/Reserve
NADD65+	728	9.03	2042765.00	27.31	Retiree/Depend of Retir/Surviv/Other 65+
NADD<65	2939	36.44	2602985.00	34.80	Retiree/Depend of Retir/Surviv/Other <65

PNTYPECD -

Person type code

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
D	3640	45.13	3562446.00	47.63	Dependent
S	4426	54.87	3916785.00	52.37	Sponsor

H13001 -

Are you the person listed on the cover letter

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	202	2.50	207981.30	2.78	Did not answer
1	7850	97.32	7250921.00	96.95	Yes
2	14	0.17	20328.52	0.27	No

H13002A - Health plan(s) covered: TRICARE Prime					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	5350	66.33	3646127.00	48.75	Marked
2	2716	33.67	3833104.00	51.25	Not marked

H13002C - Health plan(s) covered: TRICARE Ext/Stnd					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	1097	13.60	980185.60	13.11	Marked
2	6969	86.40	6499045.00	86.89	Not marked

H13002N - Health plan(s) covered: TRICARE Plus					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	82	1.02	74167.00	0.99	Marked
2	7984	98.98	7405064.00	99.01	Not marked

H13002O - Health plan(s) covered: TRICARE For Life					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	977	12.11	2118508.00	28.33	Marked
2	7089	87.89	5360723.00	71.67	Not marked

H13002P - Health plan(s) covered: TRICARE Supplemental Insurance					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	52	0.64	52419.89	0.70	Marked
2	8014	99.36	7426811.00	99.30	Not marked

H13002Q -
Health plan(s) covered: TRICARE Reserve Select

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	114	1.41	184963.70	2.47	Marked
2	7952	98.59	7294267.00	97.53	Not marked

H13002S -
Health plan(s) covered: TRICARE Retired Reserve

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	114	1.41	128671.80	1.72	Marked
2	7952	98.59	7350559.00	98.28	Not marked

H13002T -
Health plan(s) covered: TRICARE Young Adult

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	53	0.66	76205.12	1.02	Marked
2	8013	99.34	7403026.00	98.98	Not marked

H13002U -
Health plan(s) covered: Continued Health Care Benefit Program (CHCBP)

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	10	0.12	8701.88	0.12	Marked
2	8056	99.88	7470529.00	99.88	Not marked

H13002F -
Health plan(s) covered: Medicare

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	968	12.00	2169332.00	29.00	Marked
2	7098	88.00	5309899.00	71.00	Not marked

H13002G - Health plan(s) covered: Federal Employees Health Benefit Program (FEHBP)					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	199	2.47	200050.00	2.67	Marked
2	7867	97.53	7279181.00	97.33	Not marked

H13002H - Health plan(s) covered: Medicaid					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	42	0.52	69819.74	0.93	Marked
2	8024	99.48	7409411.00	99.07	Not marked

H13002I - Health plan(s) covered: civilian HMO					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	119	1.48	144002.70	1.93	Marked
2	7947	98.52	7335228.00	98.07	Not marked

H13002J - Health plan(s) covered: other civilian					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	587	7.28	589944.20	7.89	Marked
2	7479	92.72	6889287.00	92.11	Not marked

H13002K - Health plan(s) covered: Uniformed Services Family Health Plan (USFHP)					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	73	0.91	80714.00	1.08	Marked
2	7993	99.09	7398517.00	98.92	Not marked

H13002M - Health plan(s) covered: Veterans					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	458	5.68	435510.40	5.82	Marked
2	7608	94.32	7043721.00	94.18	Not marked

H13002R - Health plan(s) covered: other Non-US government health insurance					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	43	0.53	15666.57	0.21	Marked
2	8023	99.47	7463565.00	99.79	Not marked

H13002L - Health plan(s) covered: not sure					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	351	4.35	347581.10	4.65	Marked
2	7715	95.65	7131650.00	95.35	Not marked

H13003 -**Which health plan did you use most in the past 12 months?**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	25	0.31	34561.80	0.46	Did not answer
D	175	2.17	173609.80	2.32	Not sure
N	170	2.11	156317.00	2.09	Didn't use any health plan in past year
1	5003	62.03	3381803.00	45.22	TRICARE Prime
3	770	9.55	680375.40	9.10	TRICARE Extra or Standard (CHAMPUS)
4	722	8.95	1773194.00	23.71	Medicare
5	123	1.52	118446.10	1.58	Federal Employees Health Benefit Program
6	13	0.16	20737.56	0.28	Medicaid
7	98	1.21	112319.20	1.50	A civilian HMO
8	473	5.86	451576.70	6.04	Other civilian health insurance
9	51	0.63	60465.54	0.81	Uniformed Services Family Health Plan
10	180	2.23	175006.60	2.34	The Veterans Administration
11	58	0.72	59538.07	0.80	TRICARE Plus
12	80	0.99	157965.60	2.11	TRICARE Reserve Select
13	39	0.48	12874.95	0.17	Govmnt health insrnc frm Non-US cntry
14	62	0.77	79412.69	1.06	TRICARE Retired Reserve
15	20	0.25	24564.60	0.33	TRICARE Young Adult
16	4	0.05	6462.67	0.09	Continued Health Care Benefit Program

H13004 -**Months or years in a row with health plan**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	231	2.86	321772.50	4.30	Did not answer
C	23	0.29	24229.70	0.32	Should be skipped
N	147	1.82	132087.30	1.77	Valid skip
1	133	1.65	142666.70	1.91	Less than 6 months
2	418	5.18	390228.50	5.22	6 up to 12 months
3	681	8.44	664840.60	8.89	12 up to 24 months
4	1413	17.52	1349970.00	18.05	2 up to 5 years
5	1469	18.21	1369269.00	18.31	5 up to 10 years
6	3551	44.02	3084167.00	41.24	10 or more years

H13005 -**In last year: facility used most for health care**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	20	0.25	37592.84	0.50	Did not answer
1	3985	49.40	2575290.00	34.43	A military facility
2	3436	42.60	4208956.00	56.28	A civilian facility
3	47	0.58	59080.33	0.79	Uniformed Services Fam Hlth Plan facility
4	293	3.63	317446.60	4.24	Veterans Affairs (VA) clinic or hospital
5	285	3.53	280865.20	3.76	Went to none of listed types of facility

H13006 -**In last year: have illness/injury/condition that needed care right away**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	9	0.11	15565.08	0.21	Did not answer
1	3385	41.97	3250690.00	43.46	Yes
2	4672	57.92	4212976.00	56.33	No

H13007 -**In last year: how often got care as soon as you believed you need it**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	229	2.84	281817.90	3.77	Did not answer
C	102	1.26	132953.30	1.78	Should be skipped
N	4570	56.66	4080023.00	54.55	Didn't need care right away in past year
1	149	1.85	95596.08	1.28	Never
2	425	5.27	346987.90	4.64	Sometimes
3	716	8.88	612035.60	8.18	Usually
4	1875	23.25	1929817.00	25.80	Always

H13008 -**In last year: wait between trying to get care and actually seeing a provider for an illness or injury**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	215	2.67	275314.10	3.68	Did not answer
C	105	1.30	143229.90	1.92	Should be skipped
N	4567	56.62	4069746.00	54.41	Didn't need care right away in past year
1	1998	24.77	2048592.00	27.39	Same day
2	438	5.43	389986.90	5.21	1 day
3	240	2.98	184391.90	2.47	2 days
4	114	1.41	73426.93	0.98	3 days
5	190	2.36	153724.60	2.06	4 to 7 days
6	107	1.33	64561.57	0.86	8 to 14 days
7	92	1.14	76256.80	1.02	15 days or longer

H13009 -**In last year: made appointments for non-urgent health care**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	12	0.15	15055.87	0.20	Did not answer
1	6513	80.75	6063681.00	81.07	Yes
2	1541	19.10	1400494.00	18.73	No

H13010 -**In last year: how often got appointments for non-urgent health care as soon as you wanted**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	372	4.61	474310.70	6.34	Did not answer
C	43	0.53	42425.79	0.57	Should be skipped
N	1498	18.57	1358068.00	18.16	Didn't have appointment in past year
1	253	3.14	175610.80	2.35	Never
2	1045	12.96	752978.30	10.07	Sometimes
3	1986	24.62	1700035.00	22.73	Usually
4	2869	35.57	2975803.00	39.79	Always

H13011 -**In last year: days between making an appointment for regular or routine care and actually seeing a provider**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	405	5.02	534674.10	7.15	Did not answer
C	46	0.57	44170.60	0.59	Should be skipped
N	1495	18.53	1356323.00	18.13	Didn't have an appointment in past year
1	554	6.87	637474.10	8.52	Same day
2	647	8.02	678187.50	9.07	1 day
3	1412	17.51	1291492.00	17.27	2 to 3 days
4	1511	18.73	1294578.00	17.31	4 to 7 days
5	1085	13.45	839659.40	11.23	8 to 14 days
6	683	8.47	574255.90	7.68	15 to 30 days
7	228	2.83	228416.10	3.05	31 days or longer

H13012 -**In last year: times went to an emergency room for own care**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	19	0.24	13149.35	0.18	Did not answer
1	5855	72.59	5271687.00	70.48	None
2	1438	17.83	1393178.00	18.63	1 time
3	458	5.68	491810.70	6.58	2 times
4	175	2.17	186410.00	2.49	3 times
5	68	0.84	74831.81	1.00	4 times
6	48	0.60	45562.17	0.61	5 to 9 times
7	5	0.06	2602.20	0.03	10 or more times

H13013 -**In last year: times went to a doctors office or clinic for yourself (not counting times went to an emergency room)**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	23	0.29	42650.11	0.57	Did not answer
1	1096	13.59	982597.00	13.14	None
2	865	10.72	808184.60	10.81	1 time
3	1381	17.12	1184511.00	15.84	2 times
4	1227	15.21	1084334.00	14.50	3 times
5	1116	13.84	1086970.00	14.53	4 times
6	1575	19.53	1503793.00	20.11	5 to 9 times
7	783	9.71	786192.30	10.51	10 or more times

H13014 -**In last year: how often talk to doctor or other health care provider about illness prevention**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	147	1.82	178666.00	2.39	Did not answer
C	84	1.04	92791.11	1.24	Should be skipped
N	1012	12.55	889805.90	11.90	Valid skip
1	974	12.08	815701.90	10.91	Never
2	1951	24.19	1712902.00	22.90	Sometimes
3	1961	24.31	1862539.00	24.90	Usually
4	1937	24.01	1926825.00	25.76	Always

H13015 -**In last year: doctor or other health care provider talked about more than 1 choice for treatment**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	169	2.10	225453.40	3.01	Did not answer
C	88	1.09	101152.90	1.35	Should be skipped
N	1008	12.50	881444.10	11.79	Valid skip
1	3641	45.14	3312574.00	44.29	Yes
2	3160	39.18	2958607.00	39.56	No

H13016 -**In last year: doctor talked about pros/cons of each treatment/health care choice**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	253	3.14	334665.30	4.47	Did not answer
C	85	1.05	114279.70	1.53	Should be skipped
N	4171	51.71	3826924.00	51.17	Valid skip
1	2385	29.57	2193256.00	29.32	Definitely yes
2	1007	12.48	851314.30	11.38	Somewhat yes
3	116	1.44	110207.00	1.47	Somewhat no
4	49	0.61	48584.84	0.65	Definitely no

H13017 -

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
.	282	3.50	373754.80	5.00	Did not answer
C	77	0.95	102018.80	1.36	Should be skipped
N	4179	51.81	3839185.00	51.33	Valid skip
1	2052	25.44	1947808.00	26.04	Definitely yes
2	1104	13.69	917122.30	12.26	Somewhat yes
3	236	2.93	199278.70	2.66	Somewhat no
4	136	1.69	100063.10	1.34	Definitely no

H13018 -

Rating of all health care in last year

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	229	2.84	279444.70	3.74	Did not answer
C	97	1.20	119451.80	1.60	Should be skipped
N	999	12.39	863145.20	11.54	I had no visits in the last 12 months
0	33	0.41	16587.63	0.22	0
1	29	0.36	27026.50	0.36	1
2	71	0.88	58152.61	0.78	2
3	116	1.44	78736.17	1.05	3
4	168	2.08	110823.60	1.48	4
5	439	5.44	317882.00	4.25	5
6	406	5.03	288946.20	3.86	6
7	900	11.16	682946.40	9.13	7
8	1611	19.97	1346162.00	18.00	8
9	1236	15.32	1140552.00	15.25	9
10	1732	21.47	2149374.00	28.74	10

H13019 -

Have one person you think of as your personal doctor

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	11	0.14	13969.49	0.19	Did not answer
1	5910	73.27	5883480.00	78.66	Yes
2	2145	26.59	1581782.00	21.15	No

H13020 -**In last year: number of times visited personal doctor for care for self**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	226	2.80	329259.40	4.40	Did not answer
C	44	0.55	43064.28	0.58	Should be skipped
N	2101	26.05	1538718.00	20.57	Valid skip
0	518	6.42	418959.00	5.60	None
1	1000	12.40	972455.40	13.00	1
2	1324	16.41	1319658.00	17.64	2
3	941	11.67	871205.60	11.65	3
4	852	10.56	896393.90	11.99	4
5	845	10.48	867492.90	11.60	5 to 9
6	215	2.67	222025.20	2.97	10 or more

H13021 -**In last year: how often personal doctor listened carefully to you**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	239	2.96	332992.50	4.45	Did not answer
C	47	0.58	47997.03	0.64	Should be skipped
N	2616	32.43	1952744.00	26.11	I had no visits in the last 12 months
1	61	0.76	56097.67	0.75	Never
2	352	4.36	271117.60	3.62	Sometimes
3	979	12.14	878566.60	11.75	Usually
4	3772	46.76	3939716.00	52.68	Always

H13022 -**In last year: how often personal doctor explained things in a way that was easy to understand**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	241	2.99	334228.10	4.47	Did not answer
C	46	0.57	49163.59	0.66	Should be skipped
N	2617	32.44	1951577.00	26.09	I had no visits in the last 12 months
1	54	0.67	51472.62	0.69	Never
2	229	2.84	187426.60	2.51	Sometimes
3	1027	12.73	938736.10	12.55	Usually
4	3852	47.76	3966627.00	53.04	Always

H13023 -**In last year: how often your personal doctor showed respect for what you have to say**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	253	3.14	345814.70	4.62	Did not answer
C	42	0.52	47615.80	0.64	Should be skipped
N	2621	32.49	1953125.00	26.11	I had no visits in the last 12 months
1	67	0.83	59424.19	0.79	Never
2	260	3.22	199158.50	2.66	Sometimes
3	794	9.84	711341.20	9.51	Usually
4	4029	49.95	4162752.00	55.66	Always

H13024 -**In last year: how often your personal doctor spent enough time with you**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	240	2.98	338332.20	4.52	Did not answer
C	40	0.50	45733.88	0.61	Should be skipped
N	2623	32.52	1955007.00	26.14	I had no visits in the last 12 months
1	114	1.41	103800.00	1.39	Never
2	408	5.06	340985.00	4.56	Sometimes
3	1313	16.28	1235501.00	16.52	Usually
4	3328	41.26	3459872.00	46.26	Always

H13025 -**In last year: got care from doctor or other health provider other than personal doctor**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	225	2.79	299462.40	4.00	Did not answer
C	45	0.56	49356.66	0.66	Should be skipped
N	2618	32.46	1951384.00	26.09	Valid skip
1	3843	47.64	3832155.00	51.24	Yes
2	1335	16.55	1346873.00	18.01	No

H13026 -**In last year: how often personal doctor seemed informed and up-to-date about care received from other doctors**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	294	3.64	388086.50	5.19	Did not answer
C	23	0.29	25586.91	0.34	Should be skipped
N	3975	49.28	3322027.00	44.42	Valid skip
1	354	4.39	247589.20	3.31	Never
2	584	7.24	428672.70	5.73	Sometimes
3	1232	15.27	1175957.00	15.72	Usually
4	1604	19.89	1891313.00	25.29	Always

H13027 -**Rating of your personal doctor**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	291	3.61	346319.70	4.63	Did not answer
C	40	0.50	48702.48	0.65	Should be skipped
N	2105	26.10	1533079.00	20.50	Don't have a personal doctor
0	42	0.52	37810.80	0.51	0
1	23	0.29	22475.55	0.30	1
2	60	0.74	47570.35	0.64	2
3	59	0.73	45702.77	0.61	3
4	96	1.19	60132.40	0.80	4
5	296	3.67	229233.40	3.06	5
6	200	2.48	151227.60	2.02	6
7	479	5.94	414364.10	5.54	7
8	1115	13.82	959194.30	12.82	8
9	1262	15.65	1188639.00	15.89	9
10	1998	24.77	2394779.00	32.02	10

H13028 -**In last year: tried to make appointment to see a specialist**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	19	0.24	34719.80	0.46	Did not answer
1	4737	58.73	4455738.00	59.57	Yes
2	3310	41.04	2988773.00	39.96	No

H13029 -
In last year: how often it was easy to get appointments with specialists

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	147	1.82	204055.00	2.73	Did not answer
C	113	1.40	135831.50	1.82	Should be skipped
N	3197	39.64	2852942.00	38.14	Didn't need a specialist
1	318	3.94	241242.80	3.23	Never
2	732	9.08	534555.70	7.15	Sometimes
3	1461	18.11	1282835.00	17.15	Usually
4	2098	26.01	2227769.00	29.79	Always

H13030 -
In last year: how many specialists seen

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	122	1.51	174788.00	2.34	Did not answer
C	126	1.56	145371.30	1.94	Should be skipped
N	3184	39.47	2843402.00	38.02	Valid skip
0	143	1.77	144451.80	1.93	None
1	1960	24.30	1701434.00	22.75	1 specialist
2	1469	18.21	1341479.00	17.94	2
3	672	8.33	664778.20	8.89	3
4	238	2.95	284887.00	3.81	4
5	152	1.88	178640.20	2.39	5 or more specialists

H13031 -
Rating of specialist seen most often in last year

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	140	1.74	192501.00	2.57	Did not answer
C	48	0.60	68655.02	0.92	Should be skipped
N	3405	42.21	3064570.00	40.97	Didn't see specialist in last 12 months
0	34	0.42	29734.73	0.40	0
1	18	0.22	8503.83	0.11	1
2	39	0.48	35969.86	0.48	2
3	56	0.69	37299.95	0.50	3
4	52	0.64	34780.97	0.47	4
5	184	2.28	140200.40	1.87	5
6	163	2.02	120604.00	1.61	6
7	429	5.32	325380.20	4.35	7
8	868	10.76	695201.90	9.30	8
9	1063	13.18	950133.90	12.70	9
10	1567	19.43	1775696.00	23.74	10

H13032 -
In last year: tried to get care, tests, or treatment through health plan

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	53	0.66	71721.68	0.96	Did not answer
1	5693	70.58	5263462.00	70.37	Yes
2	2320	28.76	2144047.00	28.67	No

H13033 -
In last year: how often easy to get care, tests, or treatment you thought you needed through health plan

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	209	2.59	272466.40	3.64	Did not answer
C	38	0.47	57823.56	0.77	Should be skipped
N	2282	28.29	2086223.00	27.89	Didn't need care/tests/treatment
1	189	2.34	129310.10	1.73	Never
2	665	8.24	443976.30	5.94	Sometimes
3	1657	20.54	1297326.00	17.35	Usually
4	3026	37.52	3192106.00	42.68	Always

H13034 -
In last year: looked for information in written material or on the Internet about how health plan works

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	61	0.76	78064.46	1.04	Did not answer
1	2433	30.16	2122850.00	28.38	Yes
2	5572	69.08	5278317.00	70.57	No

H13035 -
In last year: how often written material/Internet provide information you needed about how your plan works

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	125	1.55	154592.40	2.07	Did not answer
C	113	1.40	164077.70	2.19	Should be skipped
N	5459	67.68	5114239.00	68.38	Didn't look for information
1	130	1.61	112157.80	1.50	Never
2	665	8.24	485729.30	6.49	Sometimes
3	1066	13.22	931631.70	12.46	Usually
4	508	6.30	516802.90	6.91	Always

H13036 -**In last year: looked for information from health plan on cost of health care service or equipment**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	80	0.99	100082.80	1.34	Did not answer
1	1203	14.91	1180168.00	15.78	Yes
2	6783	84.09	6198980.00	82.88	No

H13037 -**In last year: how often able to find out from health plan cost of health care service or equipment**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	114	1.41	146143.20	1.95	Did not answer
C	139	1.72	168866.80	2.26	Should be skipped
N	6644	82.37	6030113.00	80.62	Didn't need hlth care service/equipmnt
1	207	2.57	224851.30	3.01	Never
2	259	3.21	220758.20	2.95	Sometimes
3	357	4.43	325999.00	4.36	Usually
4	346	4.29	362499.30	4.85	Always

H13038 -**In last year: looked for information from health plan on cost of prescription medications**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	82	1.02	100799.20	1.35	Did not answer
1	1413	17.52	1451316.00	19.40	Yes
2	6571	81.47	5927116.00	79.25	No

H13039 -**In last year: how often able to find out cost of prescription medications**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	120	1.49	149908.00	2.00	Did not answer
C	44	0.55	38422.59	0.51	Should be skipped
N	6527	80.92	5888693.00	78.73	Didn't need prescription meds/no info
1	196	2.43	192160.50	2.57	Never
2	253	3.14	217680.40	2.91	Sometimes
3	422	5.23	403596.80	5.40	Usually
4	504	6.25	588770.00	7.87	Always

H13040 -**In last year: tried to get information or help from health plan's customer service**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	69	0.86	65462.88	0.88	Did not answer
1	2325	28.82	2041716.00	27.30	Yes
2	5672	70.32	5372053.00	71.83	No

H13041 -**In last year: how often did customer service give needed information or help**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	192	2.38	224976.70	3.01	Did not answer
C	97	1.20	141615.40	1.89	Should be skipped
N	5575	69.12	5230437.00	69.93	Didn't call hlth plan's customer service
1	140	1.74	120679.20	1.61	Never
2	462	5.73	340157.70	4.55	Sometimes
3	641	7.95	501984.20	6.71	Usually
4	959	11.89	919380.60	12.29	Always

H13042 -**In last year: how often did customer service treat with courtesy and respect**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	152	1.88	173019.10	2.31	Did not answer
C	111	1.38	167875.90	2.24	Should be skipped
N	5561	68.94	5204177.00	69.58	Didn't call hlth plan's customer service
1	47	0.58	38894.75	0.52	Never
2	200	2.48	136057.60	1.82	Sometimes
3	527	6.53	395967.20	5.29	Usually
4	1468	18.20	1363240.00	18.23	Always

H13043 -**In last year: health plan gave forms to fill out**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	81	1.00	78809.41	1.05	Did not answer
1	2293	28.43	1887966.00	25.24	Yes
2	5692	70.57	5512456.00	73.70	No

H13044 -**In last year: how often forms from health plan were easy to fill out**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	137	1.70	141602.10	1.89	Did not answer
C	168	2.08	247547.40	3.31	Should be skipped
N	5524	68.48	5264909.00	70.39	Didn't have experience with paperwork
1	79	0.98	52693.60	0.70	Never
2	302	3.74	220111.40	2.94	Sometimes
3	970	12.03	765464.90	10.23	Usually
4	886	10.98	786902.90	10.52	Always

H13045 -**In last year: sent in any claims to your health plan**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	80	0.99	79801.12	1.07	Did not answer
D	1585	19.65	1431115.00	19.13	Don't know
1	3475	43.08	3567643.00	47.70	Yes
2	2926	36.28	2400672.00	32.10	No

H13046 -**In last year: how often health plan handled claims quickly**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	148	1.83	171575.10	2.29	Did not answer
C	99	1.23	123462.60	1.65	Should be skipped
D	404	5.01	423143.80	5.66	Don't know
N	4412	54.70	3708324.00	49.58	No claims sent for me in past year
1	116	1.44	104452.80	1.40	Never
2	291	3.61	214671.80	2.87	Sometimes
3	1047	12.98	1037734.00	13.87	Usually
4	1549	19.20	1695866.00	22.67	Always

H13047 -
In last year: how often health plan handled claims correctly

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	136	1.69	153135.90	2.05	Did not answer
C	107	1.33	127200.20	1.70	Should be skipped
D	430	5.33	413472.30	5.53	Don't know
N	4404	54.60	3704587.00	49.53	No claims sent for me in past year
1	68	0.84	70829.90	0.95	Never
2	247	3.06	163365.70	2.18	Sometimes
3	924	11.46	867621.60	11.60	Usually
4	1750	21.70	1979019.00	26.46	Always

H13048 -
Rating of all experience with health plan

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	144	1.79	148623.70	1.99	Did not answer
0	44	0.55	20584.60	0.28	0
1	43	0.53	32164.15	0.43	1
2	69	0.86	49010.18	0.66	2
3	111	1.38	59707.18	0.80	3
4	142	1.76	98120.52	1.31	4
5	567	7.03	424355.30	5.67	5
6	516	6.40	380589.60	5.09	6
7	1129	14.00	834330.10	11.16	7
8	1699	21.06	1435916.00	19.20	8
9	1542	19.12	1451006.00	19.40	9
10	2060	25.54	2544824.00	34.03	10

H13049 -
Blood pressure: when last reading

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	97	1.20	90612.59	1.21	Did not answer
1	178	2.21	188408.20	2.52	More than 2 years ago
2	421	5.22	367072.10	4.91	1 to 2 years ago
3	7370	91.37	6833138.00	91.36	Less than 12 months ago

H13050 -**Blood pressure: know if blood pressure is too high or not**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	101	1.25	87893.42	1.18	Did not answer
1	1328	16.46	1402715.00	18.75	Yes, it's too high
2	6250	77.49	5619170.00	75.13	No, it's not too high
3	387	4.80	369452.10	4.94	Don't know

H13051 -**When did you last have a flu shot**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	106	1.31	85516.21	1.14	Did not answer
1	772	9.57	714314.00	9.55	Never had a flu shot
2	875	10.85	849243.40	11.35	More than 2 years ago
3	674	8.36	611934.40	8.18	1 to 2 years ago
4	5639	69.91	5218223.00	69.77	Less than 12 months ago

H13052 -**Smoked at least 100 cigarettes in life**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	100	1.24	90282.28	1.21	Did not answer
D	133	1.65	119420.90	1.60	Don't know
1	2874	35.63	3072678.00	41.08	Yes
2	4959	61.48	4196849.00	56.11	No

H13053 -**Smoke or use tobacco everyday, some days, or not at all**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	142	1.76	159575.70	2.13	Did not answer
D	29	0.36	26624.76	0.36	Don't know
2	6664	82.62	6092430.00	81.46	Not at all
3	502	6.22	497525.60	6.65	Some days
4	729	9.04	703075.20	9.40	Every day

H13054 -**Last year: how often advised by doctor to quit smoking or use tobacco**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	98	1.21	97715.64	1.31	Did not answer
C	372	4.61	487737.20	6.52	Should be skipped
N	6321	78.37	5631317.00	75.29	Valid skip
1	266	3.30	285123.00	3.81	Never
2	290	3.60	301810.10	4.04	Sometimes
3	267	3.31	263149.10	3.52	Usually
4	452	5.60	412378.60	5.51	Always

H13055 -**Last year: how often medication was recommended or discussed by doctor to assist with quitting smoking or using tobacco**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	101	1.25	97582.52	1.30	Did not answer
C	282	3.50	396933.20	5.31	Should be skipped
N	6411	79.48	5722122.00	76.51	Valid skip
1	611	7.58	644049.60	8.61	Never
2	299	3.71	302513.30	4.04	Sometimes
3	194	2.41	177663.00	2.38	Usually
4	168	2.08	138368.10	1.85	Always

H13056 -**Last year: how often doctor recommended or discussed methods and strategies to assist quitting smoking or using tobacco**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	107	1.33	99280.80	1.33	Did not answer
C	226	2.80	321606.00	4.30	Should be skipped
N	6467	80.18	5797449.00	77.51	Valid skip
1	594	7.36	647607.80	8.66	Never
2	301	3.73	291132.40	3.89	Sometimes
3	197	2.44	187885.80	2.51	Usually
4	174	2.16	134269.70	1.80	Always

H13057A -**Do you smoke or use: cigarettes**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
N	6693	82.98	6119055.00	81.81	Valid skip
1	958	11.88	959591.60	12.83	Marked
2	415	5.15	400584.80	5.36	Not marked

H13057B -**Do you smoke or use: dip, chewing tobacco, snuff, or snus**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
N	6693	82.98	6119055.00	81.81	Valid skip
1	229	2.84	215407.10	2.88	Marked
2	1144	14.18	1144769.00	15.31	Not marked

H13057C -**Do you smoke or use: cigars**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
N	6693	82.98	6119055.00	81.81	Valid skip
1	145	1.80	132090.90	1.77	Marked
2	1228	15.22	1228086.00	16.42	Not marked

H13057D -**Do you smoke or use: pipes, bidis, or kreteks**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
N	6693	82.98	6119055.00	81.81	Valid skip
1	44	0.55	52693.71	0.70	Marked
2	1329	16.48	1307483.00	17.48	Not marked

H13058 -
Are you male or female

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	112	1.39	118214.80	1.58	Did not answer
1	3969	49.21	3720139.00	49.74	Male
2	3985	49.40	3640878.00	48.68	Female

H13059B -
Female: last have a Pap smear test

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	216	2.68	232597.40	3.11	Did not answer
C	32	0.40	55062.96	0.74	Should be skipped
N	3992	49.49	3727073.00	49.83	Valid skip
1	92	1.14	127735.50	1.71	Never had a Pap smear test
2	304	3.77	442728.90	5.92	5 or more years ago
3	178	2.21	200901.80	2.69	More than 3 but less than 5 years ago
4	294	3.64	267958.60	3.58	More than 2 but less than 3 years ago
5	1058	13.12	895714.40	11.98	1 to 2 years ago
6	1900	23.56	1529459.00	20.45	Within the last 12 months

H13060 -
Female: are you under age 40

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
C	67	0.83	113139.60	1.51	Should be skipped
N	3957	49.06	3668996.00	49.06	Valid skip
1	1652	20.48	1352474.00	18.08	Yes
2	2390	29.63	2344621.00	31.35	No

H13061 -**Female: last time breasts checked by mammography**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	206	2.55	228970.90	3.06	Did not answer
C	81	1.00	113619.90	1.52	Should be skipped
N	5595	69.37	5020990.00	67.13	Valid skip
1	116	1.44	93621.83	1.25	Never had a mammogram
2	83	1.03	102050.50	1.36	5 or more years ago
3	166	2.06	173980.20	2.33	More than 2 less than 5 years ago
4	430	5.33	380989.80	5.09	1 to 2 years ago
5	1389	17.22	1365008.00	18.25	Within the last 12 months

H13062 -**Female: been pregnant in last year or pregnant now**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	223	2.76	250574.70	3.35	Did not answer
C	12	0.15	19901.94	0.27	Should be skipped
N	4012	49.74	3762234.00	50.30	Valid skip
1	151	1.87	106957.50	1.43	Yes, currently pregnant
2	270	3.35	205166.50	2.74	No, not currently pregnant but have been
3	3398	42.13	3134397.00	41.91	No, not currently pregnant/have not been

H13063 -**Female: in what trimester is your pregnancy**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	223	2.76	250574.70	3.35	Did not answer
C	5	0.06	2835.54	0.04	Should be skipped
N	7687	95.30	7118863.00	95.18	Valid skip
1	34	0.42	24247.47	0.32	First trimester
2	57	0.71	31852.91	0.43	Second trimester
3	60	0.74	50857.09	0.68	Third trimester

**H13064 -
Female: trimester first received prenatal care**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	236	2.93	264856.80	3.54	Did not answer
C	16	0.20	19335.59	0.26	Should be skipped
N	7440	92.24	6921444.00	92.54	Valid skip
1	17	0.21	14951.61	0.20	Did not receive prenatal care
2	2	0.02	715.21	0.01	Third trimester
3	23	0.29	20492.00	0.27	Second trimester
4	332	4.12	237435.50	3.17	First trimester

**H13065 -
In general how would you rate your overall health**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	111	1.38	104623.10	1.40	Did not answer
1	118	1.46	165899.20	2.22	Poor
2	628	7.79	707163.50	9.46	Fair
3	2322	28.79	2310111.00	30.89	Good
4	3276	40.61	2837936.00	37.94	Very Good
5	1611	19.97	1353499.00	18.10	Excellent

**H13066 -
Limited in any way in any activities because of any impairment or health problem**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	122	1.51	128577.90	1.72	Did not answer
1	2475	30.68	2544294.00	34.02	Yes
2	5469	67.80	4806360.00	64.26	No

**H13067 -
In last year: seen doctor or other health provider 3 or more times for same condition or problem**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	110	1.36	120085.90	1.61	Did not answer
1	3450	42.77	3311377.00	44.27	Yes
2	4506	55.86	4047769.00	54.12	No

**H13068 -
Condition lasted for at least 3 months**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	217	2.69	263534.70	3.52	Did not answer
N	4506	55.86	4047769.00	54.12	Valid skip
1	2866	35.53	2763953.00	36.96	Yes
2	477	5.91	403975.20	5.40	No

**H13069 -
Need to take medicine prescribed by a doctor**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	107	1.33	116415.60	1.56	Did not answer
1	4820	59.76	4892333.00	65.41	Yes
2	3139	38.92	2470483.00	33.03	No

**H13070 -
Medicine to treat condition that has lasted for at least 3 months**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	238	2.95	303088.80	4.05	Did not answer
N	3139	38.92	2470483.00	33.03	Valid skip
1	4355	53.99	4416306.00	59.05	Yes
2	334	4.14	289353.60	3.87	No

**H13071F -
Feet portion of height without shoes**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	136	1.69	124503.20	1.66	Did not answer
0	1	0.01	69.35	0.00	Out of range error
2	1	0.01	1921.54	0.03	2
3	1	0.01	214.29	0.00	3
4	143	1.77	164967.30	2.21	4
5	6495	80.52	5986804.00	80.05	5
6	1286	15.94	1199557.00	16.04	6
7	3	0.04	1194.19	0.02	7

**H13071I -
Inches portion of height without shoes**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	168	2.08	151382.90	2.02	Did not answer
O	22	0.27	22598.19	0.30	Out of range error
0	590	7.31	576220.60	7.70	0
1	517	6.41	511854.10	6.84	1
2	696	8.63	692717.60	9.26	2
3	651	8.07	586749.80	7.85	3
4	753	9.34	703095.30	9.40	4
5	644	7.98	584904.00	7.82	5
6	747	9.26	724539.80	9.69	6
7	640	7.93	588953.30	7.87	7
8	628	7.79	531872.60	7.11	8
9	708	8.78	603572.30	8.07	9
10	644	7.98	585943.40	7.83	10
11	658	8.16	614827.40	8.22	11

**H13072 -
Weight without shoes in pounds**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	175	2.17	161039.80	2.15	Did not answer
O	3	0.04	3165.99	0.04	Out of range error
80	1	0.01	1173.47	0.02	80
83	1	0.01	3222.54	0.04	83
85	2	0.02	1125.82	0.02	85
87	1	0.01	3141.47	0.04	87
88	1	0.01	1490.47	0.02	88
90	2	0.02	697.80	0.01	90
92	2	0.02	579.66	0.01	92
93	2	0.02	472.07	0.01	93
94	2	0.02	2071.47	0.03	94
95	9	0.11	14347.96	0.19	95
96	1	0.01	5590.52	0.07	96
97	3	0.04	2981.61	0.04	97
98	7	0.09	5963.28	0.08	98
99	2	0.02	3819.70	0.05	99
100	14	0.17	13913.70	0.19	100
101	2	0.02	1788.30	0.02	101
102	9	0.11	9975.78	0.13	102
103	10	0.12	10441.90	0.14	103
104	8	0.10	7267.25	0.10	104
105	35	0.43	44353.94	0.59	105
106	9	0.11	8010.12	0.11	106
107	14	0.17	11947.20	0.16	107
108	14	0.17	17731.85	0.24	108
109	6	0.07	3853.83	0.05	109
110	59	0.73	57719.77	0.77	110
111	5	0.06	759.57	0.01	111

112	29	0.36	21941.48	0.29	112
113	12	0.15	15602.12	0.21	113
114	13	0.16	19934.58	0.27	114
115	75	0.93	64320.21	0.86	115
116	23	0.29	27108.98	0.36	116
117	23	0.29	20050.24	0.27	117
118	35	0.43	35592.33	0.48	118
119	17	0.21	9151.18	0.12	119
120	134	1.66	123934.90	1.66	120
121	14	0.17	13798.82	0.18	121
122	23	0.29	25335.58	0.34	122
123	28	0.35	26429.80	0.35	123
124	17	0.21	12402.11	0.17	124
125	134	1.66	124363.70	1.66	125
126	23	0.29	17207.56	0.23	126
127	34	0.42	29704.70	0.40	127
128	47	0.58	35572.77	0.48	128
129	20	0.25	17966.94	0.24	129
130	168	2.08	152812.20	2.04	130
131	18	0.22	16064.47	0.21	131
132	40	0.50	31568.49	0.42	132
133	31	0.38	30712.96	0.41	133
134	24	0.30	22443.75	0.30	134
135	146	1.81	118679.80	1.59	135
136	27	0.33	32839.95	0.44	136
137	26	0.32	23025.63	0.31	137
138	50	0.62	31367.52	0.42	138
139	24	0.30	17659.85	0.24	139
140	203	2.52	181743.90	2.43	140
141	18	0.22	16723.22	0.22	141
142	47	0.58	36631.21	0.49	142
143	46	0.57	46929.16	0.63	143
144	27	0.33	33244.16	0.44	144
145	174	2.16	150555.90	2.01	145
146	22	0.27	23466.68	0.31	146
147	33	0.41	30752.89	0.41	147
148	58	0.72	51997.35	0.70	148
149	23	0.29	21619.16	0.29	149
150	249	3.09	230604.30	3.08	150
151	20	0.25	20946.79	0.28	151
152	37	0.46	29842.46	0.40	152
153	38	0.47	33993.52	0.45	153
154	45	0.56	48784.06	0.65	154
155	185	2.29	148953.00	1.99	155
156	40	0.50	36184.85	0.48	156
157	35	0.43	39123.16	0.52	157
158	57	0.71	71311.29	0.95	158
159	20	0.25	26108.00	0.35	159
160	261	3.24	234853.60	3.14	160
161	12	0.15	9018.57	0.12	161
162	49	0.61	35848.16	0.48	162
163	26	0.32	21690.33	0.29	163
164	19	0.24	32725.14	0.44	164
165	203	2.52	189791.10	2.54	165
166	16	0.20	17112.32	0.23	166
167	39	0.48	48375.26	0.65	167
168	73	0.91	57708.40	0.77	168
169	29	0.36	25147.65	0.34	169

170	251	3.11	203176.10	2.72	170
171	11	0.14	15289.65	0.20	171
172	57	0.71	58803.29	0.79	172
173	27	0.33	22013.90	0.29	173
174	41	0.51	36184.18	0.48	174
175	218	2.70	231784.50	3.10	175
176	28	0.35	36210.09	0.48	176
177	26	0.32	19355.25	0.26	177
178	80	0.99	82270.23	1.10	178
179	25	0.31	22552.34	0.30	179
180	276	3.42	272773.20	3.65	180
181	13	0.16	12500.91	0.17	181
182	47	0.58	35121.91	0.47	182
183	30	0.37	34749.13	0.46	183
184	31	0.38	27181.91	0.36	184
185	242	3.00	195760.80	2.62	185
186	37	0.46	31501.09	0.42	186
187	35	0.43	43010.85	0.58	187
188	34	0.42	31087.99	0.42	188
189	35	0.43	34185.80	0.46	189
190	244	3.03	204015.70	2.73	190
191	17	0.21	18897.74	0.25	191
192	38	0.47	42304.57	0.57	192
193	18	0.22	15751.71	0.21	193
194	44	0.55	45924.12	0.61	194
195	163	2.02	132802.10	1.78	195
196	26	0.32	22941.07	0.31	196
197	43	0.53	34367.42	0.46	197
198	57	0.71	56032.67	0.75	198
199	22	0.27	13550.91	0.18	199
200	252	3.12	201422.20	2.69	200
201	15	0.19	11152.87	0.15	201
202	23	0.29	21679.99	0.29	202
203	22	0.27	31945.20	0.43	203
204	20	0.25	11699.53	0.16	204
205	117	1.45	93659.46	1.25	205
206	14	0.17	14350.17	0.19	206
207	21	0.26	22421.80	0.30	207
208	27	0.33	26308.71	0.35	208
209	14	0.17	18341.22	0.25	209
210	187	2.32	165402.90	2.21	210
211	15	0.19	11197.86	0.15	211
212	33	0.41	30276.99	0.40	212
213	10	0.12	4354.13	0.06	213
214	22	0.27	25964.32	0.35	214
215	109	1.35	95173.91	1.27	215
216	19	0.24	13451.73	0.18	216
217	12	0.15	13040.40	0.17	217
218	17	0.21	14527.72	0.19	218
219	7	0.09	9169.29	0.12	219
220	151	1.87	126693.80	1.69	220
221	12	0.15	7962.55	0.11	221
222	19	0.24	25200.56	0.34	222
223	9	0.11	12256.67	0.16	223
224	11	0.14	9095.72	0.12	224
225	125	1.55	110429.50	1.48	225
226	13	0.16	10254.98	0.14	226
227	12	0.15	12808.81	0.17	227

228	22	0.27	16687.95	0.22	228
229	4	0.05	5194.42	0.07	229
230	113	1.40	112058.40	1.50	230
231	4	0.05	1981.33	0.03	231
232	6	0.07	5982.95	0.08	232
233	2	0.02	3599.55	0.05	233
234	11	0.14	5249.61	0.07	234
235	56	0.69	45754.69	0.61	235
236	12	0.15	11172.63	0.15	236
237	5	0.06	6378.04	0.09	237
238	14	0.17	15315.37	0.20	238
239	5	0.06	8680.07	0.12	239
240	78	0.97	101776.20	1.36	240
241	4	0.05	5367.25	0.07	241
242	10	0.12	14786.65	0.20	242
243	6	0.07	10184.18	0.14	243
244	3	0.04	1069.19	0.01	244
245	51	0.63	49111.80	0.66	245
246	6	0.07	6451.79	0.09	246
247	4	0.05	7062.74	0.09	247
248	2	0.02	2376.33	0.03	248
249	5	0.06	5522.21	0.07	249
250	68	0.84	72626.41	0.97	250
251	3	0.04	4661.15	0.06	251
252	6	0.07	3850.78	0.05	252
253	4	0.05	6034.31	0.08	253
254	3	0.04	5182.19	0.07	254
255	16	0.20	13628.55	0.18	255
256	4	0.05	7608.85	0.10	256
257	5	0.06	4257.96	0.06	257
258	4	0.05	1697.65	0.02	258
259	1	0.01	149.27	0.00	259
260	35	0.43	45334.06	0.61	260
261	1	0.01	1093.67	0.01	261
262	6	0.07	4941.97	0.07	262
263	4	0.05	5460.69	0.07	263
264	2	0.02	1213.06	0.02	264
265	22	0.27	15001.47	0.20	265
267	1	0.01	392.20	0.01	267
268	6	0.07	3265.00	0.04	268
270	21	0.26	15661.98	0.21	270
272	2	0.02	1715.11	0.02	272
273	3	0.04	3745.27	0.05	273
275	16	0.20	15781.32	0.21	275
276	1	0.01	878.60	0.01	276
278	1	0.01	1276.96	0.02	278
279	1	0.01	782.07	0.01	279
280	16	0.20	24576.59	0.33	280
281	1	0.01	1123.70	0.02	281
283	2	0.02	1610.78	0.02	283
284	2	0.02	1222.14	0.02	284
285	12	0.15	12841.75	0.17	285
286	1	0.01	2520.78	0.03	286
287	2	0.02	3396.73	0.05	287
288	4	0.05	2256.14	0.03	288
289	2	0.02	1100.05	0.01	289
290	11	0.14	12687.58	0.17	290
292	3	0.04	2756.98	0.04	292

294	2	0.02	3113.34	0.04	294
295	6	0.07	6766.99	0.09	295
297	1	0.01	4989.16	0.07	297
298	1	0.01	1123.70	0.02	298
299	1	0.01	202.35	0.00	299
300	11	0.14	13581.53	0.18	300
302	1	0.01	807.17	0.01	302
305	2	0.02	2679.38	0.04	305
308	1	0.01	2520.78	0.03	308
310	4	0.05	3633.70	0.05	310
313	1	0.01	1145.78	0.02	313
315	2	0.02	1523.38	0.02	315
316	1	0.01	1137.06	0.02	316
318	2	0.02	2179.63	0.03	318
320	4	0.05	2366.79	0.03	320
325	3	0.04	5548.54	0.07	325
326	1	0.01	1106.67	0.01	326
328	2	0.02	1137.91	0.02	328
330	4	0.05	7599.34	0.10	330
338	1	0.01	245.94	0.00	338
340	1	0.01	491.70	0.01	340
345	1	0.01	1472.96	0.02	345
350	3	0.04	2191.82	0.03	350
355	1	0.01	761.69	0.01	355
357	1	0.01	1409.99	0.02	357
359	1	0.01	1085.95	0.01	359
362	1	0.01	2651.13	0.04	362
365	1	0.01	4119.41	0.06	365
370	2	0.02	764.44	0.01	370
375	2	0.02	3479.70	0.05	375
385	1	0.01	242.15	0.00	385
396	1	0.01	561.37	0.01	396
450	1	0.01	1244.70	0.02	450
470	1	0.01	878.60	0.01	470

**SREDA -
Highest grade completed**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	131	1.62	116674.40	1.56	Did not answer
1	49	0.61	54978.53	0.74	8th grade or less
2	102	1.26	153491.20	2.05	Some high school, but did not graduate
3	1272	15.77	1617437.00	21.63	High school graduate or GED
4	3298	40.89	3233266.00	43.23	Some college or 2-year degree
5	1448	17.95	1128001.00	15.08	4-year college graduate
6	1766	21.89	1175384.00	15.72	More than 4-year college degree

**H13073 -
Are you Spanish, Hispanic, or Latino**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	239	2.96	251509.40	3.36	Did not answer
1	6998	86.76	6546101.00	87.52	No, Not Spanish, Hispanic, or Latino
2	298	3.69	263147.10	3.52	Yes, Mexican, Mexican American, Chicano
3	262	3.25	169676.80	2.27	Yes, Puerto Rican
4	21	0.26	18126.73	0.24	Yes, Cuban
5	248	3.07	230669.80	3.08	Yes, Other Spanish, Hispanic, or Latino

**H13073A -
No, not Spanish, Hispanic, or Latino**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	7004	86.83	6552425.00	87.61	Marked
2	1062	13.17	926805.70	12.39	Not marked

**H13073B -
Yes, Mexican, Mexican American, Chicano**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	298	3.69	263147.10	3.52	Marked
2	7768	96.31	7216084.00	96.48	Not marked

**H13073C -
Yes, Puerto Rican**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	267	3.31	179504.60	2.40	Marked
2	7799	96.69	7299727.00	97.60	Not marked

**H13073D -
Yes, Cuban**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	22	0.27	18236.46	0.24	Marked
2	8044	99.73	7460995.00	99.76	Not marked

**H13073E -
Yes, other Spanish, Hispanic, or Latino**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	260	3.22	236058.30	3.16	Marked
2	7806	96.78	7243173.00	96.84	Not marked

**SRRACEA -
Race: White**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	6348	78.70	5996979.00	80.18	Marked
2	1718	21.30	1482252.00	19.82	Not marked

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

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	869	10.77	759836.20	10.16	Marked
2	7197	89.23	6719395.00	89.84	Not marked

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

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	192	2.38	181411.90	2.43	Marked
2	7874	97.62	7297819.00	97.57	Not marked

**SRRACED -
Race: Asian**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	506	6.27	417849.20	5.59	Marked
2	7560	93.73	7061382.00	94.41	Not marked

**SRRACEE -
Race: Native Hawaiian/other Pacific Islander**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	85	1.05	69418.24	0.93	Marked
2	7981	98.95	7409813.00	99.07	Not marked

**SRAGE -
What is your age now?**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	132	1.64	121988.80	1.63	Did not answer
1	690	8.55	1005178.00	13.44	18 to 24
2	1612	19.99	1195892.00	15.99	25 to 34
3	1545	19.15	917562.00	12.27	35 to 44
4	1451	17.99	768282.90	10.27	45 to 54
5	1817	22.53	1366987.00	18.28	55 to 64
6	480	5.95	1161892.00	15.53	65 to 74
7	339	4.20	941449.40	12.59	75 or older

**H13074 -
Currently covered by Medicare**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	108	1.34	90453.42	1.21	Did not answer
D	599	7.43	479526.50	6.41	Don't know
1	1122	13.91	2402354.00	32.12	Yes
2	6237	77.32	4506898.00	60.26	No

H13075 -**Currently covered by Medicare part A**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	153	1.90	200748.30	2.68	Missing/Unknown
C	635	7.87	545973.50	7.30	Should be skipped
N	6201	76.88	4440451.00	59.37	Valid skip
1	970	12.03	2155177.00	28.82	Yes, covered Medicare Part A
2	107	1.33	136881.70	1.83	No, not covered Medicare Part A

H13076 -**Currently covered by Medicare part B**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	150	1.86	192859.10	2.58	Missing/Unknown
C	529	6.56	456409.90	6.10	Should be skipped
N	6307	78.19	4530014.00	60.57	Valid skip
1	931	11.54	2103267.00	28.12	Yes, covered Medicare Part B
2	149	1.85	196680.50	2.63	No, not covered Medicare Part B

H13077 -**Enrolled in a Medicare Advantage plan**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	151	1.87	192295.80	2.57	Did not answer
C	491	6.09	432663.60	5.78	Should be skipped
D	227	2.81	432861.20	5.79	Don't know
N	6345	78.66	4553761.00	60.89	Valid skip
1	45	0.56	93868.69	1.26	Yes
2	807	10.00	1773781.00	23.72	No

**H13078 -
Currently covered Medicare supplemental**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	156	1.93	202794.70	2.71	Missing/Unknown
C	485	6.01	427191.70	5.71	Should be skipped
N	6351	78.74	4559232.00	60.96	Valid skip
1	130	1.61	285762.10	3.82	Yes, covered Medicare supplemental
2	944	11.70	2004250.00	26.80	No, not covered Medicare supplemental

**H13079 -
Enrolled in Medicare Part D**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	145	1.80	180642.10	2.42	Did not answer
C	488	6.05	426820.10	5.71	Should be skipped
D	157	1.95	274864.60	3.68	Don't know
N	6348	78.70	4559604.00	60.96	Valid skip
1	96	1.19	214987.90	2.87	Yes
2	832	10.31	1822312.00	24.36	No

**S13J01 -
Can obtain civilian health insurance for self through some civilian group**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	20	0.25	31998.41	0.43	Did not answer
1	2258	27.99	2051855.00	27.43	Yes
2	5788	71.76	5395378.00	72.14	No

**S13J02A -
Obtain civilian coverage: my current employer**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	20	0.25	31998.41	0.43	Did not answer
N	5788	71.76	5395378.00	72.14	Valid skip
1	1309	16.23	1069080.00	14.29	Marked
2	949	11.77	982774.30	13.14	Not marked

S13J02B -
Obtain civilian coverage: COBRA from previous employer

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	20	0.25	31998.41	0.43	Did not answer
N	5788	71.76	5395378.00	72.14	Valid skip
1	12	0.15	10032.40	0.13	Marked
2	2246	27.85	2041822.00	27.30	Not marked

S13J02C -
Obtain civilian coverage: retirement coverage from previous employer

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	20	0.25	31998.41	0.43	Did not answer
N	5788	71.76	5395378.00	72.14	Valid skip
1	138	1.71	201534.30	2.69	Marked
2	2120	26.28	1850320.00	24.74	Not marked

S13J02D -
Obtain civilian coverage: family member's current employer

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	20	0.25	31998.41	0.43	Did not answer
N	5788	71.76	5395378.00	72.14	Valid skip
1	378	4.69	340756.30	4.56	Marked
2	1880	23.31	1711098.00	22.88	Not marked

S13J02E -
Obtain civilian coverage: COBRA from family member's previous employer

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	20	0.25	31998.41	0.43	Did not answer
N	5788	71.76	5395378.00	72.14	Valid skip
1	8	0.10	11335.70	0.15	Marked
2	2250	27.89	2040519.00	27.28	Not marked

S13J02F -**Obtain civilian coverage: retirement coverage from family member's previous employer**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	20	0.25	31998.41	0.43	Did not answer
N	5788	71.76	5395378.00	72.14	Valid skip
1	63	0.78	89172.11	1.19	Marked
2	2195	27.21	1962683.00	26.24	Not marked

S13J02G -**Obtain civilian coverage: another organization**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	20	0.25	31998.41	0.43	Did not answer
N	5788	71.76	5395378.00	72.14	Valid skip
1	115	1.43	107790.60	1.44	Marked
2	2143	26.57	1944064.00	25.99	Not marked

S13J02H -**Obtain civilian coverage: government program**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	20	0.25	31998.41	0.43	Did not answer
N	5788	71.76	5395378.00	72.14	Valid skip
1	139	1.72	113043.00	1.51	Marked
2	2119	26.27	1938812.00	25.92	Not marked

S13J02I -**Obtain civilian coverage: don't know**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	20	0.25	31998.41	0.43	Did not answer
C	201	2.49	291164.00	3.89	Should be skipped
N	5587	69.27	5104214.00	68.25	Valid skip
1	170	2.11	139503.70	1.87	Marked
2	2088	25.89	1912351.00	25.57	Not marked

S13J03 -**Are you or you and others in household covered by a civilian policy**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	158	1.96	177881.10	2.38	Did not answer
C	332	4.12	442070.20	5.91	Should be skipped
N	5456	67.64	4953308.00	66.23	Valid skip
1	325	4.03	350898.50	4.69	Yes, I alone
2	609	7.55	600558.50	8.03	Yes, I/plus others in household covered
4	1186	14.70	954515.10	12.76	No

S13J04 -**I or family member pay all or part of insurance premium for civilian coverage**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	190	2.36	230894.90	3.09	Did not answer
C	141	1.75	194862.80	2.61	Should be skipped
D	85	1.05	99185.36	1.33	Don't know
N	6833	84.71	6155030.00	82.29	Valid skip
1	239	2.96	216659.00	2.90	Yes, family/I pay all of the premium
2	433	5.37	425481.50	5.69	Yes, family/I pay part of the premium
3	145	1.80	157117.30	2.10	No, coverage is available at no cost

S13J05 -**How much (in dollars) per month do you or family member pay for this coverage**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	441	5.47	446930.20	5.98	Did not answer
C	93	1.15	129364.50	1.73	Should be skipped
D	213	2.64	249907.20	3.34	Don't know
N	7026	87.11	6377646.00	85.27	Valid skip
2	1	0.01	1472.96	0.02	2
3	2	0.02	2051.04	0.03	3
4	2	0.02	4348.50	0.06	4
5	1	0.01	1665.85	0.02	5
6	1	0.01	314.66	0.00	6
7	1	0.01	2651.13	0.04	7
10	2	0.02	1129.30	0.02	10
20	6	0.07	7820.58	0.10	20
22	1	0.01	464.66	0.01	22
23	1	0.01	464.66	0.01	23
25	1	0.01	1106.67	0.01	25

28	2	0.02	498.57	0.01	28
29	2	0.02	511.66	0.01	29
30	6	0.07	4632.54	0.06	30
31	1	0.01	140.48	0.00	31
36	1	0.01	163.42	0.00	36
37	1	0.01	2550.75	0.03	37
40	4	0.05	3091.72	0.04	40
44	1	0.01	853.26	0.01	44
45	1	0.01	863.40	0.01	45
47	1	0.01	652.36	0.01	47
48	1	0.01	631.75	0.01	48
50	3	0.04	1118.50	0.01	50
51	1	0.01	152.07	0.00	51
53	1	0.01	114.50	0.00	53
56	1	0.01	414.62	0.01	56
60	3	0.04	3528.39	0.05	60
62	1	0.01	7459.37	0.10	62
64	1	0.01	1490.47	0.02	64
65	3	0.04	1667.28	0.02	65
70	1	0.01	1106.67	0.01	70
72	2	0.02	2140.02	0.03	72
80	5	0.06	3010.12	0.04	80
84	1	0.01	1106.67	0.01	84
85	2	0.02	2605.66	0.03	85
86	1	0.01	359.80	0.00	86
88	1	0.01	660.12	0.01	88
93	1	0.01	221.70	0.00	93
94	1	0.01	1490.47	0.02	94
95	1	0.01	694.13	0.01	95
100	8	0.10	6866.83	0.09	100
101	2	0.02	971.70	0.01	101
103	2	0.02	2166.00	0.03	103
105	1	0.01	389.41	0.01	105
115	1	0.01	1292.14	0.02	115
116	1	0.01	93.10	0.00	116
120	5	0.06	6771.90	0.09	120
123	1	0.01	93.10	0.00	123
128	2	0.02	1255.94	0.02	128
130	1	0.01	770.74	0.01	130
132	1	0.01	1093.67	0.01	132
135	1	0.01	93.10	0.00	135
137	1	0.01	1472.96	0.02	137
138	1	0.01	359.80	0.00	138
146	1	0.01	639.26	0.01	146
149	2	0.02	3394.50	0.05	149
150	11	0.14	8817.73	0.12	150
152	1	0.01	108.97	0.00	152
153	1	0.01	761.69	0.01	153
155	1	0.01	1292.14	0.02	155
156	1	0.01	889.04	0.01	156
158	1	0.01	93.10	0.00	158
159	1	0.01	2520.78	0.03	159
160	4	0.05	3811.25	0.05	160
162	1	0.01	529.12	0.01	162
166	1	0.01	889.04	0.01	166
170	2	0.02	1937.08	0.03	170
171	1	0.01	1906.26	0.03	171
174	1	0.01	217.98	0.00	174

177	1	0.01	660.12	0.01	177
178	1	0.01	761.69	0.01	178
180	5	0.06	2845.06	0.04	180
182	1	0.01	93.10	0.00	182
185	2	0.02	3852.57	0.05	185
188	2	0.02	186.20	0.00	188
189	1	0.01	149.27	0.00	189
196	1	0.01	2520.78	0.03	196
200	10	0.12	9474.24	0.13	200
212	2	0.02	902.44	0.01	212
215	1	0.01	2550.75	0.03	215
220	3	0.04	3014.83	0.04	220
223	1	0.01	561.37	0.01	223
225	2	0.02	3315.65	0.04	225
228	1	0.01	761.69	0.01	228
230	2	0.02	879.71	0.01	230
238	1	0.01	1106.67	0.01	238
240	1	0.01	3184.69	0.04	240
250	4	0.05	4600.28	0.06	250
254	1	0.01	93.10	0.00	254
260	1	0.01	225.53	0.00	260
263	1	0.01	1169.92	0.02	263
265	2	0.02	2882.95	0.04	265
266	1	0.01	1123.70	0.02	266
267	1	0.01	1093.67	0.01	267
268	1	0.01	3184.69	0.04	268
269	1	0.01	149.27	0.00	269
276	1	0.01	761.69	0.01	276
278	1	0.01	1472.96	0.02	278
279	2	0.02	2166.00	0.03	279
285	1	0.01	1646.28	0.02	285
286	2	0.02	2369.07	0.03	286
290	2	0.02	936.06	0.01	290
297	1	0.01	149.27	0.00	297
300	11	0.14	9736.71	0.13	300
310	1	0.01	1292.14	0.02	310
311	1	0.01	1276.96	0.02	311
320	1	0.01	108.78	0.00	320
323	1	0.01	1472.96	0.02	323
325	1	0.01	660.12	0.01	325
330	1	0.01	1276.96	0.02	330
333	1	0.01	761.69	0.01	333
340	2	0.02	1522.90	0.02	340
347	1	0.01	307.41	0.00	347
349	1	0.01	149.27	0.00	349
350	5	0.06	4242.83	0.06	350
358	1	0.01	1646.28	0.02	358
365	1	0.01	492.41	0.01	365
371	1	0.01	1292.14	0.02	371
380	1	0.01	161.30	0.00	380
388	1	0.01	878.60	0.01	388
396	2	0.02	4410.23	0.06	396
400	6	0.07	5642.10	0.08	400
420	1	0.01	660.12	0.01	420
425	3	0.04	3898.55	0.05	425
430	2	0.02	2150.58	0.03	430
433	4	0.05	5723.08	0.08	433
437	1	0.01	1106.67	0.01	437

438	1	0.01	2520.78	0.03	438
441	1	0.01	149.27	0.00	441
445	1	0.01	1123.70	0.02	445
450	3	0.04	1959.93	0.03	450
456	1	0.01	1490.47	0.02	456
475	2	0.02	3101.15	0.04	475
485	1	0.01	2651.13	0.04	485
500	4	0.05	1751.54	0.02	500
512	1	0.01	392.39	0.01	512
538	1	0.01	652.36	0.01	538
540	1	0.01	1472.96	0.02	540
545	1	0.01	878.60	0.01	545
550	2	0.02	2155.56	0.03	550
567	1	0.01	660.12	0.01	567
568	1	0.01	783.20	0.01	568
580	1	0.01	509.39	0.01	580
600	3	0.04	2522.99	0.03	600
610	1	0.01	1276.96	0.02	610
650	1	0.01	383.09	0.01	650
768	1	0.01	60.14	0.00	768
868	1	0.01	140.48	0.00	868
889	1	0.01	345.48	0.00	889
998	1	0.01	343.61	0.00	998
1000	21	0.26	17423.16	0.23	\$1,000 or more

S13J06 -**Used civilian coverage for any of your health care in the past 12 months**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	157	1.95	184032.40	2.46	Did not answer
C	317	3.93	433070.10	5.79	Should be skipped
N	5471	67.83	4962308.00	66.35	Valid skip
1	773	9.58	757312.50	10.13	Yes
2	1348	16.71	1142508.00	15.28	No

S13J07A -**Not used civilian coverage: not available**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	157	1.95	184032.40	2.46	Did not answer
C	79	0.98	88930.62	1.19	Should be skipped
N	6482	80.36	6063760.00	81.07	Valid skip
1	40	0.50	29325.19	0.39	Marked
2	1308	16.22	1113183.00	14.88	Not marked

S13J07B -**Not used civilian coverage: had better choice of doctors with TRICARE**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	157	1.95	184032.40	2.46	Did not answer
C	43	0.53	79722.04	1.07	Should be skipped
N	6518	80.81	6072968.00	81.20	Valid skip
1	236	2.93	222499.50	2.97	Marked
2	1112	13.79	920008.80	12.30	Not marked

S13J07F -**Not used civilian coverage: personal doctor is only available through TRICARE**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	157	1.95	184032.40	2.46	Did not answer
C	24	0.30	26852.11	0.36	Should be skipped
N	6537	81.04	6125838.00	81.90	Valid skip
1	85	1.05	54844.69	0.73	Marked
2	1263	15.66	1087664.00	14.54	Not marked

S13J07I -**Not used civilian coverage: prefer to use military doctors**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	157	1.95	184032.40	2.46	Did not answer
C	28	0.35	17479.92	0.23	Should be skipped
N	6533	80.99	6135211.00	82.03	Valid skip
1	227	2.81	160381.50	2.14	Marked
2	1121	13.90	982126.80	13.13	Not marked

S13J07J -**Not used civilian coverage: prefer military hospitals**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	157	1.95	184032.40	2.46	Did not answer
C	22	0.27	18916.73	0.25	Should be skipped
N	6539	81.07	6133774.00	82.01	Valid skip
1	185	2.29	137543.20	1.84	Marked
2	1163	14.42	1004965.00	13.44	Not marked

S13J07G -**Not used civilian coverage: want to be sure I can always use military health care**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	157	1.95	184032.40	2.46	Did not answer
C	29	0.36	42060.22	0.56	Should be skipped
N	6532	80.98	6110630.00	81.70	Valid skip
1	268	3.32	220969.00	2.95	Marked
2	1080	13.39	921539.30	12.32	Not marked

S13J07D -**Not used civilian coverage: better customer service with TRICARE**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	157	1.95	184032.40	2.46	Did not answer
C	39	0.48	61857.49	0.83	Should be skipped
N	6522	80.86	6090833.00	81.44	Valid skip
1	202	2.50	180743.00	2.42	Marked
2	1146	14.21	961765.30	12.86	Not marked

S13J07E -**Not used civilian coverage: civilian benefits are poor compared to TRICARE**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	157	1.95	184032.40	2.46	Did not answer
C	18	0.22	36817.51	0.49	Should be skipped
N	6543	81.12	6115873.00	81.77	Valid skip
1	195	2.42	185971.50	2.49	Marked
2	1153	14.29	956536.80	12.79	Not marked

S13J07C -**Not used civilian coverage: don't want to pay premium for civilian coverage**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	157	1.95	184032.40	2.46	Did not answer
C	44	0.55	63500.15	0.85	Should be skipped
N	6517	80.80	6089190.00	81.41	Valid skip
1	553	6.86	429223.60	5.74	Marked
2	795	9.86	713284.60	9.54	Not marked

S13J07M -**Not used civilian coverage: receive employer bonus for not taking employee coverage**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	157	1.95	184032.40	2.46	Did not answer
C	1	0.01	359.80	0.00	Should be skipped
N	6560	81.33	6152331.00	82.26	Valid skip
1	30	0.37	15614.99	0.21	Marked
2	1318	16.34	1126893.00	15.07	Not marked

S13J07N -**Not used civilian coverage: family member receives employer bonus for not taking employee coverage**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	157	1.95	184032.40	2.46	Did not answer
N	6561	81.34	6152690.00	82.26	Valid skip
1	9	0.11	5964.43	0.08	Marked
2	1339	16.60	1136544.00	15.20	Not marked

S13J07H -**Not used civilian coverage: pay less for TRICARE than I would for civilian care**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	157	1.95	184032.40	2.46	Did not answer
C	57	0.71	74490.07	1.00	Should be skipped
N	6504	80.63	6078200.00	81.27	Valid skip
1	596	7.39	505825.00	6.76	Marked
2	752	9.32	636683.30	8.51	Not marked

S13J07O -**Not used civilian coverage: better quality care through TRICARE**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	157	1.95	184032.40	2.46	Did not answer
C	54	0.67	92429.46	1.24	Should be skipped
N	6507	80.67	6060261.00	81.03	Valid skip
1	260	3.22	226287.90	3.03	Marked
2	1088	13.49	916220.40	12.25	Not marked

S13J07K -
Not used civilian coverage: have not needed health care

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	157	1.95	184032.40	2.46	Did not answer
C	12	0.15	17717.43	0.24	Should be skipped
N	6549	81.19	6134973.00	82.03	Valid skip
1	114	1.41	92334.06	1.23	Marked
2	1234	15.30	1050174.00	14.04	Not marked

S13J07L -
Not used civilian coverage: another reason

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	157	1.95	184032.40	2.46	Did not answer
C	20	0.25	27621.73	0.37	Should be skipped
N	6541	81.09	6125069.00	81.89	Valid skip
1	164	2.03	183895.30	2.46	Marked
2	1184	14.68	958612.90	12.82	Not marked

S13J08 -
Used TRICARE for any health care (except for prescription drugs) in the past 12 months

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	163	2.02	195077.80	2.61	Did not answer
C	332	4.12	453412.00	6.06	Should be skipped
N	5456	67.64	4941966.00	66.08	Valid skip
1	1637	20.30	1412931.00	18.89	Yes
2	478	5.93	475844.60	6.36	No

S13J09A -
Not used TRICARE: greater choice of doctors with my civilian plan

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	163	2.02	195077.80	2.61	Did not answer
C	4	0.05	5584.85	0.07	Should be skipped
N	7421	92.00	6802724.00	90.95	Valid skip
1	81	1.00	88481.97	1.18	Marked
2	397	4.92	387362.60	5.18	Not marked

S13J09D -
Not used TRICARE: personal doctor is not available to me through TRICARE

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	163	2.02	195077.80	2.61	Did not answer
C	3	0.04	5892.59	0.08	Should be skipped
N	7422	92.02	6802416.00	90.95	Valid skip
1	46	0.57	54653.29	0.73	Marked
2	432	5.36	421191.30	5.63	Not marked

S13J09I -
Not used TRICARE: prefer civilian doctors

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	163	2.02	195077.80	2.61	Did not answer
C	1	0.01	1292.14	0.02	Should be skipped
N	7424	92.04	6807017.00	91.01	Valid skip
1	32	0.40	37429.75	0.50	Marked
2	446	5.53	438414.90	5.86	Not marked

S13J09J -
Not used TRICARE: prefer civilian hospitals

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	163	2.02	195077.80	2.61	Did not answer
C	1	0.01	1292.14	0.02	Should be skipped
N	7424	92.04	6807017.00	91.01	Valid skip
1	30	0.37	37770.54	0.51	Marked
2	448	5.55	438074.10	5.86	Not marked

S13J09H -
Not used TRICARE: no military facilities near me

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	163	2.02	195077.80	2.61	Did not answer
C	10	0.12	14125.26	0.19	Should be skipped
N	7415	91.93	6794183.00	90.84	Valid skip
1	62	0.77	67102.35	0.90	Marked
2	416	5.16	408742.30	5.47	Not marked

S13J09C -
Not used TRICARE: better customer service with civilian plans

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	163	2.02	195077.80	2.61	Did not answer
C	1	0.01	1292.14	0.02	Should be skipped
N	7424	92.04	6807017.00	91.01	Valid skip
1	30	0.37	26883.18	0.36	Marked
2	448	5.55	448961.40	6.00	Not marked

S13J09E -
Not used TRICARE: TRICARE benefits are poor compared to my civilian plan

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	163	2.02	195077.80	2.61	Did not answer
N	7425	92.05	6808309.00	91.03	Valid skip
1	29	0.36	33864.19	0.45	Marked
2	449	5.57	441980.40	5.91	Not marked

S13J09F -
Not used TRICARE: easier to get care through civilian plan

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	163	2.02	195077.80	2.61	Did not answer
C	2	0.02	3724.22	0.05	Should be skipped
N	7423	92.03	6804585.00	90.98	Valid skip
1	96	1.19	92294.86	1.23	Marked
2	382	4.74	383549.80	5.13	Not marked

S13J09B -
Not used TRICARE: don't want to pay the premium for TRICARE

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	163	2.02	195077.80	2.61	Did not answer
C	3	0.04	2860.10	0.04	Should be skipped
N	7422	92.02	6805449.00	90.99	Valid skip
1	21	0.26	23056.26	0.31	Marked
2	457	5.67	452788.40	6.05	Not marked

S13J09G -
Not used TRICARE: pay less for civilian care than I would for TRICARE

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	163	2.02	195077.80	2.61	Did not answer
N	7425	92.05	6808309.00	91.03	Valid skip
1	31	0.38	23956.66	0.32	Marked
2	447	5.54	451887.90	6.04	Not marked

S13J09K -
Not used TRICARE: have not needed health care

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	163	2.02	195077.80	2.61	Did not answer
C	13	0.16	20091.48	0.27	Should be skipped
N	7412	91.89	6788217.00	90.76	Valid skip
1	146	1.81	117414.20	1.57	Marked
2	332	4.12	358430.40	4.79	Not marked

S13J09L -
Not used TRICARE: another reason

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	163	2.02	195077.80	2.61	Did not answer
C	22	0.27	24934.07	0.33	Should be skipped
N	7403	91.78	6783375.00	90.70	Valid skip
1	120	1.49	120096.90	1.61	Marked
2	358	4.44	355747.70	4.76	Not marked

S13J10 -
Dropped civilian coverage in past 12 months

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	171	2.12	196824.30	2.63	Did not answer
C	311	3.86	428601.90	5.73	Should be skipped
N	5477	67.90	4966776.00	66.41	Valid skip
1	179	2.22	176307.10	2.36	Yes
2	1928	23.90	1710722.00	22.87	No

**S13J13A -
Dropped civilian coverage: lost job**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	171	2.12	196824.30	2.63	Did not answer
C	10	0.12	10661.26	0.14	Should be skipped
N	7706	95.54	7095438.00	94.87	Valid skip
1	11	0.14	17254.31	0.23	Marked
2	168	2.08	159052.80	2.13	Not marked

**S13J13B -
Dropped civilian coverage: spouse or parent lost job**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	171	2.12	196824.30	2.63	Did not answer
N	7716	95.66	7106100.00	95.01	Valid skip
1	1	0.01	1093.67	0.01	Marked
2	178	2.21	175213.50	2.34	Not marked

**S13J13C -
Dropped civilian coverage: changed jobs**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	171	2.12	196824.30	2.63	Did not answer
C	1	0.01	224.56	0.00	Should be skipped
N	7715	95.65	7105875.00	95.01	Valid skip
1	30	0.37	33468.76	0.45	Marked
2	149	1.85	142838.40	1.91	Not marked

**S13J13D -
Dropped civilian coverage: spouse or parent changed jobs**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	171	2.12	196824.30	2.63	Did not answer
C	2	0.02	1857.32	0.02	Should be skipped
N	7714	95.64	7104242.00	94.99	Valid skip
1	9	0.11	9309.05	0.12	Marked
2	170	2.11	166998.10	2.23	Not marked

**S13J13E -
Dropped civilian coverage: retired from job**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	171	2.12	196824.30	2.63	Did not answer
C	12	0.15	12787.33	0.17	Should be skipped
N	7704	95.51	7093312.00	94.84	Valid skip
1	13	0.16	13426.20	0.18	Marked
2	166	2.06	162880.90	2.18	Not marked

**S13J13F -
Dropped civilian coverage: spouse or parent retired**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	171	2.12	196824.30	2.63	Did not answer
C	4	0.05	5730.05	0.08	Should be skipped
N	7712	95.61	7100370.00	94.93	Valid skip
1	4	0.05	6620.82	0.09	Marked
2	175	2.17	169686.30	2.27	Not marked

**S13J13G -
Dropped civilian coverage: moved to new location**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	171	2.12	196824.30	2.63	Did not answer
C	2	0.02	1457.36	0.02	Should be skipped
N	7714	95.64	7104642.00	94.99	Valid skip
1	22	0.27	22719.76	0.30	Marked
2	157	1.95	153587.40	2.05	Not marked

**S13J13H -
Dropped civilian coverage: you/spouse/parent became active reservist**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	171	2.12	196824.30	2.63	Did not answer
N	7716	95.66	7106100.00	95.01	Valid skip
1	32	0.40	17486.99	0.23	Marked
2	147	1.82	158820.10	2.12	Not marked

**S13J13I -
Dropped civilian coverage: you/spouse/parent returned to Select Reserve**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	171	2.12	196824.30	2.63	Did not answer
N	7716	95.66	7106100.00	95.01	Valid skip
1	6	0.07	5704.08	0.08	Marked
2	173	2.14	170603.10	2.28	Not marked

**S13J13J -
Dropped civilian coverage: employer changed plans**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	171	2.12	196824.30	2.63	Did not answer
C	1	0.01	862.88	0.01	Should be skipped
N	7715	95.65	7105237.00	95.00	Valid skip
1	8	0.10	6988.62	0.09	Marked
2	171	2.12	169318.50	2.26	Not marked

**S13J13K -
Dropped civilian coverage: found less expensive plan**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	171	2.12	196824.30	2.63	Did not answer
C	6	0.07	2078.13	0.03	Should be skipped
N	7710	95.59	7104022.00	94.98	Valid skip
1	21	0.26	16770.87	0.22	Marked
2	158	1.96	159536.30	2.13	Not marked

**S13J13L -
Dropped civilian coverage: married, divorced, or widowed**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	171	2.12	196824.30	2.63	Did not answer
C	4	0.05	3020.48	0.04	Should be skipped
N	7712	95.61	7103079.00	94.97	Valid skip
1	28	0.35	21438.47	0.29	Marked
2	151	1.87	154868.70	2.07	Not marked

**S13J13M -
Dropped civilian coverage: went on Medicare**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	171	2.12	196824.30	2.63	Did not answer
C	16	0.20	29745.47	0.40	Should be skipped
N	7700	95.46	7076354.00	94.61	Valid skip
1	13	0.16	26590.87	0.36	Marked
2	166	2.06	149716.30	2.00	Not marked

**S13J13N -
Dropped civilian coverage: problems with health plan**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	171	2.12	196824.30	2.63	Did not answer
C	6	0.07	7992.15	0.11	Should be skipped
N	7710	95.59	7098108.00	94.90	Valid skip
1	13	0.16	10082.66	0.13	Marked
2	166	2.06	166224.50	2.22	Not marked

**S13J14 -
Main reason dropped civilian coverage**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	194	2.41	226967.40	3.03	Did not answer
C	50	0.62	56444.28	0.75	Should be skipped
N	7666	95.04	7049655.00	94.26	Valid skip
1	9	0.11	15351.41	0.21	You lost job
2	1	0.01	1093.67	0.01	Your husband/wife/parent lost job
3	22	0.27	23858.11	0.32	You changed jobs
4	5	0.06	5214.15	0.07	Your husband/wife/parent changed jobs
5	9	0.11	9722.61	0.13	You retired from a job
6	1	0.01	770.74	0.01	Your husband/wife/parent retired from a job
7	8	0.10	4005.73	0.05	Moved to new location
8	30	0.37	16965.91	0.23	You/spouse/parent is/are Select Reserves and became active
9	4	0.05	5143.56	0.07	You/your husband/wife/parent returned to Select Reserve
10	7	0.09	5355.68	0.07	Employer changed plans
11	21	0.26	16403.54	0.22	Found a less expensive health plan
12	19	0.24	9632.69	0.13	Married, divorced, or widowed
13	12	0.15	25229.74	0.34	Went on Medicare
14	8	0.10	7416.55	0.10	Problems with health plan

S13AC01 -**Last yr: missed appointment at this facility**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	140	1.74	196680.20	2.63	Did not answer
C	29	0.36	28700.77	0.38	Should be skipped
N	256	3.17	252164.40	3.37	Valid skip
1	587	7.28	572171.90	7.65	Yes
2	7054	87.45	6429514.00	85.96	No

S13AC02A -**Missed appointment: forgot about appointment**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	140	1.74	196680.20	2.63	Did not answer
N	7339	90.99	6710379.00	89.72	Valid skip
1	184	2.28	194783.20	2.60	Marked
2	403	5.00	377388.70	5.05	Not marked

S13AC02B -**Missed appointment: felt better**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	140	1.74	196680.20	2.63	Did not answer
N	7339	90.99	6710379.00	89.72	Valid skip
1	14	0.17	17600.02	0.24	Marked
2	573	7.10	554571.90	7.41	Not marked

S13AC02C -**Missed appointment: felt worse**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	140	1.74	196680.20	2.63	Did not answer
N	7339	90.99	6710379.00	89.72	Valid skip
1	16	0.20	13454.43	0.18	Marked
2	571	7.08	558717.50	7.47	Not marked

S13AC02D -
Missed appointment: got care somewhere else

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	140	1.74	196680.20	2.63	Did not answer
N	7339	90.99	6710379.00	89.72	Valid skip
1	9	0.11	6395.64	0.09	Marked
2	578	7.17	565776.30	7.56	Not marked

S13AC02E -
Missed appointment: scheduling conflict

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	140	1.74	196680.20	2.63	Did not answer
N	7339	90.99	6710379.00	89.72	Valid skip
1	268	3.32	240844.40	3.22	Marked
2	319	3.95	331327.50	4.43	Not marked

S13AC02F -
Missed appointment: difficulty getting to facility

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	140	1.74	196680.20	2.63	Did not answer
N	7339	90.99	6710379.00	89.72	Valid skip
1	75	0.93	91401.39	1.22	Marked
2	512	6.35	480770.50	6.43	Not marked

S13AC02G -
Missed appointment: other

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	140	1.74	196680.20	2.63	Did not answer
C	1	0.01	2550.75	0.03	Should be skipped
N	7338	90.97	6707828.00	89.69	Valid skip
1	115	1.43	121429.50	1.62	Marked
2	472	5.85	450742.40	6.03	Not marked

S13AC03 -**Last yr: canceled/rescheduled appointment at this facility**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	153	1.90	215295.60	2.88	Did not answer
C	30	0.37	29477.93	0.39	Should be skipped
N	255	3.16	251387.20	3.36	Valid skip
1	2673	33.14	2495886.00	33.37	Yes
2	4955	61.43	4487185.00	60.00	No

S13AC04 -**Last yr: how many appointments canceled/rescheduled**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	259	3.21	320301.90	4.28	Did not answer
N	5240	64.96	4768050.00	63.75	Valid skip
1	2301	28.53	2162449.00	28.91	1 to 2 appointments
2	247	3.06	215666.60	2.88	3 to 5 appointments
3	19	0.24	12764.13	0.17	6 or more appointments

S13AC05A -**Cancelled/rescheduled appointment: forgot about appointment**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	153	1.90	215295.60	2.88	Did not answer
N	5240	64.96	4768050.00	63.75	Valid skip
1	97	1.20	120361.20	1.61	Marked
2	2576	31.94	2375525.00	31.76	Not marked

S13AC05B -**Cancelled/rescheduled appointment: felt better**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	153	1.90	215295.60	2.88	Did not answer
C	1	0.01	1142.42	0.02	Should be skipped
N	5239	64.95	4766907.00	63.74	Valid skip
1	148	1.83	117529.40	1.57	Marked
2	2525	31.30	2378356.00	31.80	Not marked

**S13AC05C -
Cancelled/rescheduled appointment: felt worse**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	153	1.90	215295.60	2.88	Did not answer
N	5240	64.96	4768050.00	63.75	Valid skip
1	63	0.78	68215.34	0.91	Marked
2	2610	32.36	2427670.00	32.46	Not marked

**S13AC05D -
Cancelled/rescheduled appointment: got care somewhere else**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	153	1.90	215295.60	2.88	Did not answer
N	5240	64.96	4768050.00	63.75	Valid skip
1	43	0.53	48999.37	0.66	Marked
2	2630	32.61	2446886.00	32.72	Not marked

**S13AC05E -
Cancelled/rescheduled appointment: scheduling conflict**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	153	1.90	215295.60	2.88	Did not answer
C	1	0.01	1142.42	0.02	Should be skipped
N	5239	64.95	4766907.00	63.74	Valid skip
1	2059	25.53	1821913.00	24.36	Marked
2	614	7.61	673972.60	9.01	Not marked

**S13AC05F -
Cancelled/rescheduled appointment: difficulty getting to facility**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	153	1.90	215295.60	2.88	Did not answer
N	5240	64.96	4768050.00	63.75	Valid skip
1	178	2.21	207327.80	2.77	Marked
2	2495	30.93	2288558.00	30.60	Not marked

S13AC05G -
Cancelled/rescheduled appointment: other

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	153	1.90	215295.60	2.88	Did not answer
C	1	0.01	196.38	0.00	Should be skipped
N	5239	64.95	4767853.00	63.75	Valid skip
1	309	3.83	320907.30	4.29	Marked
2	2364	29.31	2174979.00	29.08	Not marked

S13009 -
Had the same personal doctor or nurse before joining this health plan

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	249	3.09	340084.90	4.55	Did not answer
C	51	0.63	57659.90	0.77	Should be skipped
N	2094	25.96	1524122.00	20.38	Valid skip
1	1363	16.90	1789462.00	23.93	Yes
2	4309	53.42	3767903.00	50.38	No

S13010 -
Since joined health plan, how much of a problem, if any, was it to get a personal doctor or nurse you are happy with?

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	297	3.68	298455.40	3.99	Did not answer
C	271	3.36	412850.10	5.52	Should be skipped
N	1092	13.54	1376611.00	18.41	Valid skip
1	840	10.41	617511.70	8.26	A big problem
2	1585	19.65	1281651.00	17.14	A small problem
3	3981	49.36	3492152.00	46.69	Not a problem

S13B01 -**Self rating of overall mental/emotional health**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	46	0.57	57064.49	0.76	Did not answer
1	3523	43.68	3061421.00	40.93	Excellent
2	2508	31.09	2349822.00	31.42	Very good
3	1418	17.58	1391072.00	18.60	Good
4	477	5.91	514070.30	6.87	Fair
5	94	1.17	105780.90	1.41	Poor

S13B02 -**Last year: needed treatment/counseling for personal/family problem**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	29	0.36	31907.50	0.43	Did not answer
1	1268	15.72	1310955.00	17.53	Yes
2	6769	83.92	6136368.00	82.05	No

S13B03 -**Last year: problem getting needed treatment/counseling**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	120	1.49	174292.10	2.33	Did not answer
N	6769	83.92	6136368.00	82.05	Valid skip
1	139	1.72	100503.40	1.34	A big problem
2	215	2.67	214246.50	2.86	A small problem
3	823	10.20	853820.70	11.42	Not a problem

S13B04 -**Last year: rating of treatment/counseling received**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	211	2.62	229915.40	3.07	Did not answer
C	44	0.55	54468.22	0.73	Should be skipped
N	6725	83.37	6081900.00	81.32	No treatmnt/counselng in 1st 12 mnths
0	29	0.36	23307.46	0.31	0
1	12	0.15	8853.70	0.12	1
2	19	0.24	20808.62	0.28	2
3	23	0.29	19810.58	0.26	3
4	34	0.42	26638.52	0.36	4
5	68	0.84	41933.72	0.56	5
6	69	0.86	64106.74	0.86	6
7	127	1.57	127825.50	1.71	7
8	202	2.50	224492.30	3.00	8
9	224	2.78	217070.10	2.90	9
10	279	3.46	338100.10	4.52	10

S13B23 -**Past month: had nightmares or unwanted thoughts about an experience that was frightening, horrible, or upsetting**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	180	2.23	216661.60	2.90	Did not answer
1	769	9.53	773893.70	10.35	Yes
2	7117	88.23	6488676.00	86.76	No

S13B24 -**Past month: tried hard not to think about or went out of the way to avoid situations that remind you of experience that was frightening, horrible, or upsetting**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	204	2.53	248133.40	3.32	Did not answer
1	798	9.89	803036.60	10.74	Yes
2	7064	87.58	6428061.00	85.95	No

S13B25 -**Past month: constantly on guard, watchful, or easily startled after experience that was frightening, horrible, or upsetting**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	204	2.53	255827.10	3.42	Did not answer
1	626	7.76	649056.10	8.68	Yes
2	7236	89.71	6574348.00	87.90	No

S13B26 -**Past month: felt numb or detached from others, activities, or surroundings after experience that was frightening, horrible, or upsetting**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	200	2.48	234919.70	3.14	Did not answer
1	692	8.58	683039.60	9.13	Yes
2	7174	88.94	6561272.00	87.73	No

S13011 -**Able to see my provider when needed**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	140	1.74	118818.20	1.59	Did not answer
1	372	4.61	300982.70	4.02	Strongly disagree
2	413	5.12	297308.90	3.98	Disagree
3	825	10.23	625711.80	8.37	Neither agree nor disagree
4	3533	43.80	3070564.00	41.05	Agree
5	2783	34.50	3065846.00	40.99	Strongly agree

S13014 -**Satisfaction with health care received during last visit**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	148	1.83	122248.50	1.63	Did not answer
1	298	3.69	250978.80	3.36	Completely dissatisfied
2	414	5.13	320264.10	4.28	Somewhat dissatisfied
3	549	6.81	383679.60	5.13	Neither satisfied nor dissatisfied
4	2105	26.10	1668685.00	22.31	Somewhat satisfied
5	4552	56.43	4733375.00	63.29	Completely satisfied

ONTIME - Responded within 8 weeks of mail-out					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
YES	8066	100.00	7479231.00	100.00	Yes

FLAG_FIN - Final disposition					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	8066	100.00	7479231.00	100.00	Returned survey

DUPFLAG - Multiple response indicator					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
NO	7849	97.31	7196157.00	96.22	No
YES	217	2.69	283074.10	3.78	Yes

FNSTATUS - Final status					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
11	8066	100.00	7479231.00	100.00	Elig,return complete

KEYCOUNT -**Number of key questions answered**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
10	24	0.30	23596.31	0.32	10
11	20	0.25	20171.55	0.27	11
12	7	0.09	8264.23	0.11	12
13	19	0.24	12966.08	0.17	13
14	22	0.27	23948.14	0.32	14
15	20	0.25	28242.04	0.38	15
16	49	0.61	56154.52	0.75	16
17	94	1.17	124626.70	1.67	17
18	148	1.83	163235.70	2.18	18
19	696	8.63	727934.90	9.73	19
20	6967	86.37	6290091.00	84.10	20

WEB -**Web survey indicator**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0	4099	50.82	4634403.00	61.96	No
1	3967	49.18	2844828.00	38.04	Yes

N1 -**Coding Scheme Note 1**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	7871	97.58	7288352.00	97.45	1
2	23	0.29	24229.70	0.32	2
3	147	1.82	132087.30	1.77	3
4	25	0.31	34561.80	0.46	4

N1_J1 -**Coding Scheme Note 1_J1**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	2143	26.57	1896592.00	25.36	1
2	82	1.02	100107.40	1.34	2
3	5788	71.76	5395378.00	72.14	3
4	33	0.41	55155.34	0.74	4
5	20	0.25	31998.41	0.43	5

**N1_J2 -
Coding Scheme Note 1_J2**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	5788	71.76	5395378.00	72.14	1
2	934	11.58	951457.00	12.72	2
3	1186	14.70	954515.10	12.76	3
4	158	1.96	177881.10	2.38	4

**N1_J3 -
Coding Scheme Note 1_J3**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	6974	86.46	6349893.00	84.90	1
2	947	11.74	972220.80	13.00	2
4	145	1.80	157117.30	2.10	4

**N1_J4 -
Coding Scheme Note 1_J4**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	5788	71.76	5395378.00	72.14	1
2	37	0.46	52347.57	0.70	2
3	773	9.58	757312.50	10.13	3
4	1311	16.25	1090161.00	14.58	4
5	157	1.95	184032.40	2.46	5

**N1_J5 -
Coding Scheme Note 1_J5**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	5788	71.76	5395378.00	72.14	1
2	37	0.46	56988.90	0.76	2
3	1637	20.30	1412931.00	18.89	3
4	441	5.47	418855.70	5.60	4
5	163	2.02	195077.80	2.61	5

N1_J6 -**Coding Scheme Note 1_J6**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	5788	71.76	5395378.00	72.14	1
2	141	1.75	123225.00	1.65	2
3	38	0.47	53082.18	0.71	3
4	1928	23.90	1710722.00	22.87	4
5	171	2.12	196824.30	2.63	5

N1_AC1 -**Coding Scheme Note 1_AC1**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	7781	96.47	7198366.00	96.24	1
2	285	3.53	280865.20	3.76	2

N1_AC2 -**Coding Scheme Note 1_AC2**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	285	3.53	280865.20	3.76	1
2	562	6.97	540679.10	7.23	2
3	25	0.31	31492.81	0.42	3
4	7054	87.45	6429514.00	85.96	4
5	140	1.74	196680.20	2.63	5

N1_AC3 -**Coding Scheme Note 1_AC3**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	285	3.53	280865.20	3.76	1
2	2620	32.48	2440941.00	32.64	2
3	53	0.66	54945.07	0.73	3
4	4955	61.43	4487185.00	60.00	4
5	153	1.90	215295.60	2.88	5

**N2 -
Coding Scheme Note 2**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	182	2.26	231861.30	3.10	1
2	15	0.19	21634.54	0.29	2
3	25	0.31	21196.10	0.28	3
4	3091	38.32	2905045.00	38.84	4
5	23	0.29	26645.27	0.36	5
6	87	1.08	92586.89	1.24	6
7	4634	57.45	4164696.00	55.68	7
8	9	0.11	15565.08	0.21	8

**N3 -
Coding Scheme Note 3**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	330	4.09	425808.30	5.69	1
2	13	0.16	9493.09	0.13	2
3	26	0.32	25142.79	0.34	3
4	6098	75.60	5527559.00	73.91	4
5	9	0.11	13155.30	0.18	5
6	59	0.73	85171.23	1.14	6
7	1519	18.83	1377846.00	18.42	7
8	12	0.15	15055.87	0.20	8

**N4 -
Coding Scheme Note 4**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	1096	13.59	982597.00	13.14	1
3	6947	86.13	6453984.00	86.29	3
4	6	0.07	6527.14	0.09	4
5	17	0.21	36122.97	0.48	5

**N5 -
Coding Scheme Note 5**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	1096	13.59	982597.00	13.14	1
2	3545	43.95	3192212.00	42.68	2
3	81	1.00	95024.96	1.27	3
4	15	0.19	25336.48	0.34	4
5	3160	39.18	2958607.00	39.56	5
6	169	2.10	225453.40	3.01	6

**N6 -
Coding Scheme Note 6**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	5852	72.55	5805659.00	77.62	1
2	54	0.67	77281.22	1.03	2
3	4	0.05	539.34	0.01	3
4	5	0.06	2682.60	0.04	4
5	2139	26.52	1578620.00	21.11	5
6	1	0.01	479.43	0.01	6
7	11	0.14	13969.49	0.19	7

**N7 -
Coding Scheme Note 7**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	2145	26.59	1581782.00	21.15	1
2	516	6.40	416304.40	5.57	2
3	2	0.02	2654.62	0.04	3
4	5403	66.98	5478490.00	73.25	4

**N8 -
Coding Scheme Note 8**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	2663	33.02	2000741.00	26.75	1
2	3684	45.67	3617194.00	48.36	2
3	159	1.97	214961.00	2.87	3
4	1335	16.55	1346873.00	18.01	4
5	225	2.79	299462.40	4.00	5

**N8_01 -
Coding Scheme Note 8_01**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	2145	26.59	1581782.00	21.15	1
2	1363	16.90	1789462.00	23.93	2
3	4309	53.42	3767903.00	50.38	3
4	249	3.09	340084.90	4.55	4

**N9 -
Coding Scheme Note 9**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	4677	57.98	4374029.00	58.48	1
2	60	0.74	81708.73	1.09	2
3	3305	40.97	2983901.00	39.90	3
4	5	0.06	4872.02	0.07	4
5	19	0.24	34719.80	0.46	5

**N10 -
Coding Scheme Note 10**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	3310	41.04	2988773.00	39.96	1
2	4491	55.68	4171218.00	55.77	2
3	7	0.09	12564.68	0.17	3
4	136	1.69	131887.10	1.76	4
5	122	1.51	174788.00	2.34	5

**N10_B1 -
Coding Scheme Note 10_B1**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	970	12.03	847142.10	11.33	1
2	298	3.69	463813.20	6.20	2
3	6769	83.92	6136368.00	82.05	3
5	29	0.36	31907.50	0.43	5

**N11 -
Coding Scheme Note 11**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	5626	69.75	5178090.00	69.23	1
2	13	0.16	12134.81	0.16	2
3	67	0.83	85372.73	1.14	3
4	2307	28.60	2131912.00	28.50	4
5	53	0.66	71721.68	0.96	5

**N12 -
Coding Scheme Note 12**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	2360	29.26	2029826.00	27.14	1
2	29	0.36	28412.43	0.38	2
3	73	0.91	93024.11	1.24	3
4	5543	68.72	5249905.00	70.19	4
5	61	0.76	78064.46	1.04	5

**N13 -
Coding Scheme Note 13**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	1049	13.01	955583.60	12.78	1
2	34	0.42	30136.24	0.40	2
3	154	1.91	224584.70	3.00	3
4	6749	83.67	6168844.00	82.48	4
5	80	0.99	100082.80	1.34	5

**N14 -
Coding Scheme Note 14**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	1237	15.34	1192466.00	15.94	1
2	9	0.11	5894.44	0.08	2
3	176	2.18	258850.50	3.46	3
4	6562	81.35	5921221.00	79.17	4
5	82	1.02	100799.20	1.35	5

**N15 -
Coding Scheme Note 15**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	2160	26.78	1807000.00	24.16	1
2	16	0.20	20197.61	0.27	2
3	165	2.05	234716.00	3.14	3
4	5656	70.12	5351855.00	71.56	4
5	69	0.86	65462.88	0.88	5

**N16 -
Coding Scheme Note 16**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	2239	27.76	1821467.00	24.35	1
2	25	0.31	38477.67	0.51	2
3	54	0.67	66498.79	0.89	3
4	5667	70.26	5473979.00	73.19	4
5	81	1.00	78809.41	1.05	5

**N17 -
Coding Scheme Note 17**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	3339	41.40	3395743.00	45.40	1
2	29	0.36	30400.05	0.41	2
3	136	1.69	171899.70	2.30	3
4	2897	35.92	2370272.00	31.69	4
5	1585	19.65	1431115.00	19.13	5
6	80	0.99	79801.12	1.07	6

**N18 -
Coding Scheme Note 18**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	1333	16.53	1303286.00	17.43	1
2	6693	82.98	6119055.00	81.81	2
3	40	0.50	56890.30	0.76	3

**N19A -
Coding Scheme Note 19A**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	10	0.12	12400.23	0.17	1
2	44	0.55	40142.59	0.54	2
3	1	0.01	3184.69	0.04	3
4	57	0.71	62487.29	0.84	4
8	3892	48.25	3590607.00	48.01	8
9	3	0.04	3675.07	0.05	9
10	74	0.92	125857.00	1.68	10
11	3834	47.53	3477120.00	46.49	11
13	151	1.87	163757.30	2.19	13

**N19B -
Coding Scheme Note 19B**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	3949	48.96	3653094.00	48.84	1
2	75	0.93	129041.70	1.73	2
3	4042	50.11	3697096.00	49.43	3

**N20 -
Coding Scheme Note 20**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	4024	49.89	3782136.00	50.57	1
2	2231	27.66	2172575.00	29.05	2
3	1604	19.89	1308429.00	17.49	3
4	6	0.07	9912.74	0.13	4
5	48	0.60	44045.62	0.59	5
6	153	1.90	162133.30	2.17	6

**N21 -
Coding Scheme Note 21**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	4024	49.89	3782136.00	50.57	1
2	33	0.41	23341.55	0.31	2
4	57	0.71	31852.91	0.43	4
5	60	0.74	50857.09	0.68	5
6	270	3.35	205166.50	2.74	6
7	3398	42.13	3134397.00	41.91	7
8	1	0.01	905.92	0.01	8
12	223	2.76	250574.70	3.35	12

**N22 -
Coding Scheme Note 22**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	3285	40.73	3120471.00	41.72	1
2	165	2.05	190905.40	2.55	2
3	4506	55.86	4047769.00	54.12	3
4	110	1.36	120085.90	1.61	4

**N23 -
Coding Scheme Note 23**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	4744	58.81	4822126.00	64.47	1
2	76	0.94	70206.97	0.94	2
3	3139	38.92	2470483.00	33.03	3
4	107	1.33	116415.60	1.56	4

**N24 -
Coding Scheme Note 24**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	298	3.69	263147.10	3.52	1
2	248	3.07	230669.80	3.08	2
3	262	3.25	169676.80	2.27	3
4	21	0.26	18126.73	0.24	4
5	6998	86.76	6546101.00	87.52	5
6	239	2.96	251509.40	3.36	6

N25 -
Coding Scheme Note 25

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	1109	13.75	2379867.00	31.82	1
2	6836	84.75	4986424.00	66.67	2
3	13	0.16	22486.56	0.30	3
4	108	1.34	90453.42	1.21	4

MISS_1 -
Count of: violates skip pattern

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0	8066	100.00	7479231.00	100.00	0 times

MISS_4 -
Count of: incomplete grid error

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0	8066	100.00	7479231.00	100.00	0 times

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

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0	5057	62.70	4518489.00	60.41	0 times
1	2047	25.38	1898448.00	25.38	1 time
2	733	9.09	746579.00	9.98	2 times
3	175	2.17	235229.70	3.15	3 times
4	43	0.53	65801.28	0.88	4 times
5	11	0.14	14683.69	0.20	5 times

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

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0	7028	87.13	6366074.00	85.12	0 times
1	647	8.02	612958.80	8.20	1 time
2	203	2.52	236883.50	3.17	2 times
3	75	0.93	105229.40	1.41	3 times
4	42	0.52	57953.31	0.77	4 times
5	30	0.37	37639.16	0.50	5 times
6	11	0.14	12407.21	0.17	6 times
7	10	0.12	18503.34	0.25	7 times
8	3	0.04	757.47	0.01	8 times
9	2	0.02	3959.60	0.05	9 times
10	4	0.05	5950.75	0.08	10 times
11	2	0.02	2261.21	0.03	11 times
12	1	0.01	5024.62	0.07	12 times
13	3	0.04	5789.95	0.08	13 times
14	1	0.01	1169.92	0.02	14 times
15	2	0.02	3139.07	0.04	15 times
18	1	0.01	1646.28	0.02	18 times
20	1	0.01	1883.87	0.03	20 times

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

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0	8040	99.68	7453398.00	99.65	0 times
1	26	0.32	25833.53	0.35	1 time

MISS_9 -**Count of: no response - invalid skip**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
2	1	0.01	1409.99	0.02	2 times
6	1	0.01	1098.86	0.01	6 times
8	1	0.01	115.86	0.00	8 times
9	1	0.01	2520.78	0.03	9 times
10	2	0.02	2342.60	0.03	10 times
12	1	0.01	3184.69	0.04	12 times
17	1	0.01	1093.67	0.01	17 times
19	1	0.01	1883.87	0.03	19 times
20	2	0.02	4440.10	0.06	20 times
22	1	0.01	152.07	0.00	22 times
24	1	0.01	3184.69	0.04	24 times
25	1	0.01	853.26	0.01	25 times
26	1	0.01	1472.96	0.02	26 times
27	2	0.02	714.22	0.01	27 times
28	1	0.01	149.27	0.00	28 times
29	1	0.01	3222.54	0.04	29 times
30	2	0.02	3943.27	0.05	30 times
31	1	0.01	3222.54	0.04	31 times
32	1	0.01	2520.78	0.03	32 times
33	5	0.06	3699.40	0.05	33 times
34	2	0.02	8247.17	0.11	34 times
35	2	0.02	2744.24	0.04	35 times
36	3	0.04	2947.82	0.04	36 times
37	2	0.02	2646.78	0.04	37 times
38	5	0.06	7187.70	0.10	38 times
39	3	0.04	2810.47	0.04	39 times
40 -- 175	8021	99.44	7411422.00	99.09	40 or more times

MISS_TOT -**Total number of missing responses**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
2	1	0.01	1409.99	0.02	2 times
9	1	0.01	115.86	0.00	9 times
11	1	0.01	852.13	0.01	11 times
13	1	0.01	3184.69	0.04	13 times
14	1	0.01	2520.78	0.03	14 times
15	1	0.01	1098.86	0.01	15 times
20	1	0.01	1255.41	0.02	20 times
21	1	0.01	1093.67	0.01	21 times
23	1	0.01	3184.69	0.04	23 times
25	2	0.02	4675.16	0.06	25 times
28	1	0.01	418.66	0.01	28 times
29	1	0.01	149.27	0.00	29 times
30	3	0.04	1300.89	0.02	30 times
32	2	0.02	6445.09	0.09	32 times
33	1	0.01	1292.14	0.02	33 times
34	1	0.01	107.50	0.00	34 times
36	2	0.02	1338.24	0.02	36 times
37	2	0.02	2646.78	0.04	37 times
38	5	0.06	5733.80	0.08	38 times
39	2	0.02	3374.34	0.05	39 times
40 -- 176	8035	99.62	7437033.00	99.44	40 or more times

XENRLMT -**Enrollment in TRICARE prime**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	61	0.76	53065.45	0.71	Missing/Unknown
1	2454	30.42	1562258.00	20.89	Active Duty - under 65
2	3057	37.90	2190038.00	29.28	Enrolled - under 65
3	1766	21.89	1631105.00	21.81	Not enrolled - under 65
4	665	8.24	1869272.00	24.99	Not enrolled - 65 or over
5	63	0.78	173492.40	2.32	Enrolled - 65 or over

XENR_PCM - Enrollment by PCM type					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	61	0.76	53065.45	0.71	Missing/Unknown
1	2454	30.42	1562258.00	20.89	Active Duty - under 65
2	2164	26.83	1244116.00	16.63	Enrolled - under 65, Mil PCM
3	893	11.07	945921.90	12.65	Enrolled - under 65, Civ PCM
4	1766	21.89	1631105.00	21.81	Not enrolled - under 65
5	665	8.24	1869272.00	24.99	Not enrolled - 65 or over
6	44	0.55	121933.50	1.63	Enrolled - 65 or over,Mil PCM
7	19	0.24	51558.83	0.69	Enrolled - 65 or over,Civ PCM

XINS_COV - Insurance coverage					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	187	2.32	186099.70	2.49	Missing/Unknown
1	2454	30.42	1562258.00	20.89	Prime-under 65 Active Duty
2	2900	35.95	2110803.00	28.22	Prime-under 65 Non-active Duty
3	663	8.22	588841.10	7.87	Standard/Extra
4	761	9.43	1837794.00	24.57	Medicare
5	747	9.26	728976.00	9.75	Other civilian Insurance
6	3	0.04	8556.32	0.11	Prime,65 or over
7	29	0.36	34184.75	0.46	TRICARE Plus
8	176	2.18	173363.60	2.32	Veterans Administration (VA)
9	68	0.84	146194.60	1.95	TRICARE Reserve Select
10	62	0.77	79412.69	1.06	TRICARE Retired Reserve
11	12	0.15	16284.67	0.22	TRICARE Young Adult
12	4	0.05	6462.67	0.09	Continued Health Care Benefit Program

XBENCAT - Beneficiary category					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	5	0.06	7095.09	0.09	Missing/Other
1	2116	26.23	1370768.00	18.33	Active Duty
2	1530	18.97	938508.30	12.55	Dependent of Active Duty
3	301	3.73	158962.00	2.13	Active Reservist
4	294	3.64	148813.80	1.99	Dependent of Active Reservist
5	60	0.74	113904.10	1.52	Inactive Reservist
6	98	1.21	102524.90	1.37	Dependent of Inactive Reservist
7	2874	35.63	2543094.00	34.00	Retired or dependent<65
8	788	9.77	2095561.00	28.02	Retired or dependent>65

**XENR_RSV -
Enrollment by PCM type - reservist**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	61	0.76	53065.45	0.71	Missing/Unknown
1	2116	26.23	1370768.00	18.33	Active Duty - under 65
2	2164	26.83	1244116.00	16.63	Enrolled - under 65, Mil PCM
3	893	11.07	945921.90	12.65	Enrolled - under 65, Civ PCM
4	1766	21.89	1631105.00	21.81	Not enrolled - under 65
5	665	8.24	1869272.00	24.99	Not enrolled - 65 or over
6	44	0.55	121933.50	1.63	Enrolled - 65 or over, Mil PCM
7	19	0.24	51558.83	0.69	Enrolled - 65 or over, Civ PCM
8	338	4.19	191489.20	2.56	Reservists - under 65

**XINS_RSV -
Insurance coverage - reservist**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	187	2.32	186099.70	2.49	Missing/Unknown
1	2116	26.23	1370768.00	18.33	Prime-under 65 Active Duty
2	2900	35.95	2110803.00	28.22	Prime-under 65 Non-active Duty
3	663	8.22	588841.10	7.87	Standard/Extra
4	761	9.43	1837794.00	24.57	Medicare
5	747	9.26	728976.00	9.75	Other civilian Insurance
6	3	0.04	8556.32	0.11	Prime, 65 or over
7	29	0.36	34184.75	0.46	TRICARE Plus
8	176	2.18	173363.60	2.32	Veterans Administration (VA)
9	68	0.84	146194.60	1.95	TRICARE Reserve Select
10	338	4.19	191489.20	2.56	Prime-under 65 Reservists
11	62	0.77	79412.69	1.06	TRICARE Retired Reserve
12	12	0.15	16284.67	0.22	TRICARE Young Adult
13	4	0.05	6462.67	0.09	Continued Health Care Benefit Program

XREGION - Region					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	160	1.98	112924.00	1.51	Missing data
1	982	12.17	959577.00	12.83	Northeast
2	645	8.00	742706.20	9.93	Mid-Atlantic
3	862	10.69	1021296.00	13.66	Southeast
4	654	8.11	610391.80	8.16	Gulfsouth
5	537	6.66	670804.50	8.97	Heartland
6	803	9.96	806608.30	10.78	Southwest
7	393	4.87	379953.60	5.08	Central 7
8	930	11.53	676804.10	9.05	Central 8
9	599	7.43	443684.70	5.93	Southern California
10	193	2.39	190427.20	2.55	Golden Gate
11	347	4.30	397226.30	5.31	Northwest
12	97	1.20	107514.40	1.44	Hawaii
13	345	4.28	133313.50	1.78	Europe
14	287	3.56	125877.60	1.68	Western Pacific Command
15	144	1.79	34719.31	0.46	TRICARE Latin America
16	88	1.09	65402.23	0.87	Alaska

XTNEXREG - TRICARE next generation of contracts region grouping					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	2194	27.20	2420407.00	32.36	North
2	2327	28.85	2456675.00	32.85	South
3	2657	32.94	2277145.00	30.45	West
4	888	11.01	325004.20	4.35	Overseas

USA - CONUS/OCONUS indicator					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	160	1.98	112924.00	1.51	Invalid/Missing
0	776	9.62	293910.40	3.93	Not in USA
1	7130	88.40	7072397.00	94.56	In USA

XOCONUS - Overseas Europe/Pacific/Latin indicator					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	7290	90.38	7185321.00	96.07	In Conus/Missing Region
1	345	4.28	133313.50	1.78	Europe
2	287	3.56	125877.60	1.68	Western Pacific
3	144	1.79	34719.31	0.46	Latin America

OUTCATCH - Out of catchment area indicator					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0	5356	66.40	4104611.00	54.88	Catchment areas
1	2710	33.60	3374621.00	45.12	Out of catchment areas

XSEX - Male or female (recode)					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	4024	49.89	3782136.00	50.57	Male
2	4042	50.11	3697096.00	49.43	Female

XBMI - Body mass index					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	190	2.36	176743.00	2.36	Missing
12.500 -- 21.700	1023	12.68	980633.80	13.11	Minimum to 10th Percentile
21.800 -- 23.400	839	10.40	736381.10	9.85	>10th to 25th Percentile
23.500 -- 27.000	2454	30.42	2197433.00	29.38	>25th to 50th Percentile
27.100 -- 29.400	1428	17.70	1231680.00	16.47	>50th to 75th Percentile
29.500 -- 34.100	1444	17.90	1384868.00	18.52	>75th to 90th Percentile
34.200 -- 85.000	688	8.53	771491.50	10.32	>90th to 100th Percentile

XBMICAT -**Body mass index category**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	190	2.36	176743.00	2.36	Missing data
1	98	1.21	114148.00	1.53	Underweight
2	2687	33.31	2412513.00	32.26	Normal weight
3	3165	39.24	2798231.00	37.41	Overweight
4	1758	21.80	1780233.00	23.80	Obese
5	168	2.08	197363.10	2.64	Morbidly obese

XBNFGRP -**Constructed beneficiary group**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	44	0.55	154654.40	2.07	TRS/Missing/Unknown
1	2454	30.42	1562258.00	20.89	Active Duty <65
2	1901	23.57	1116570.00	14.93	Family of Active <65
3	2939	36.44	2602985.00	34.80	Ret/Surv/Fam <65
4	728	9.03	2042765.00	27.31	Ret/Surv/Fam 65+

XSERVAFF -**Service affiliation**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	1275	15.81	1540766.00	20.60	Army
2	2478	30.72	1096940.00	14.67	Air Force
3	1466	18.18	1194931.00	15.98	Navy
4	2847	35.30	3646594.00	48.76	Other

KMILOPQY -
Outpatient visits to military facility

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	25	0.31	42688.53	0.57	No response
1	4675	57.96	5263940.00	70.38	None
2	470	5.83	330235.80	4.42	1 visit
3	739	9.16	463859.00	6.20	2 visits
4	629	7.80	379169.60	5.07	3 visits
5	548	6.79	366337.50	4.90	4 visits
6	696	8.63	422843.00	5.65	5 to 9 visits
7	284	3.52	210157.80	2.81	10 or more visits

KCIVOPQY -
Outpatient visits to civilian facility

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	34	0.42	67640.07	0.90	No response
1	4531	56.17	3211081.00	42.93	None
2	373	4.62	451514.90	6.04	1 visit
3	628	7.79	706709.50	9.45	2 visits
4	582	7.22	692766.40	9.26	3 visits
5	563	6.98	715654.10	9.57	4 visits
6	860	10.66	1058496.00	14.15	5 to 9 visits
7	495	6.14	575368.40	7.69	10 or more visits

KCIVINS -
Beneficiary covered by civilian insurance

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	883	10.95	911427.70	12.19	Yes
2	7183	89.05	6567803.00	87.81	No

HP_PRNTL - Pregnant in last year received care in 1st trimester					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	3669	45.49	3424992.00	45.79	Missing/Unknown/3 mnths prg now/not prg past yr
N	4024	49.89	3782136.00	50.57	NA - male
1	331	4.10	235945.10	3.15	Yes
2	42	0.52	36158.82	0.48	No

HP_MAMOG - Women age 40 and over: mammography in past 2 years					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	5928	73.49	5405150.00	72.27	Missing/Unknown/NA
1	1804	22.37	1733224.00	23.17	Yes
2	334	4.14	340857.20	4.56	No

HP_MAM50 - Women age 50 and over: mammography in past 2 years					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6616	82.02	5784029.00	77.33	Missing/Unknown/NA
1	1247	15.46	1429166.00	19.11	Yes
2	203	2.52	266036.20	3.56	No

HP_PAP - All women: pap smear in last 3 years					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	4240	52.57	4014733.00	53.68	Missing/Unknown/NA
1	3252	40.32	2693132.00	36.01	Yes
2	574	7.12	771366.20	10.31	No

HP_BP - Blood pressure check in last 2 years and know results					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	115	1.43	105194.40	1.41	Unknown
1	7471	92.62	6901798.00	92.28	Yes
2	480	5.95	472238.30	6.31	No

HP_FLU - Age 65 and older: flu shot in last 12 months					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	7281	90.27	5394974.00	72.13	Missing/Unknown/NA
1	629	7.80	1684207.00	22.52	Yes
2	156	1.93	400050.40	5.35	No

HP_OBESE - Obese or morbidly obese					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	190	2.36	176743.00	2.36	Missing/Unknown/NA
1	1926	23.88	1977596.00	26.44	Yes
2	5950	73.77	5324892.00	71.20	No

HP_SMOKE - Advised to quit smoking in last 12 months					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6791	84.19	6216770.00	83.12	Missing/Unknown/NA
1	1009	12.51	977337.80	13.07	Yes
2	266	3.30	285123.00	3.81	No

HP_SMKH3 - Smoker under HEDIS definition (modified)					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	272	3.37	266256.70	3.56	Missing/Unknown/NA
1	871	10.80	857447.60	11.46	Yes
2	6923	85.83	6355527.00	84.98	No

HP_CESH3 - Had smoking cessation counseling - HEDIS (modified)					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
.	6842	84.83	6286954.00	84.06	Missing/Unknown/NA
1	990	12.27	952601.00	12.74	Yes
2	234	2.90	239676.40	3.20	No

XCATCH - XCATCH - Catchment area (reporting)					
Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
1	41	0.51	8136.08	0.11	Fox AHC-Redstone Arsenal
3	42	0.52	12853.68	0.17	Lyster AHC-Ft. Rucker
4	44	0.55	11400.00	0.15	42nd Medical Group-Maxwell
5	26	0.32	22280.41	0.30	Bassett ACH-Ft. Wainwright
6	44	0.55	29871.77	0.40	3rd Med Grp-Elmendorf
8	25	0.31	8438.83	0.11	R W Bliss AHC-Ft. Huachuca
9	40	0.50	20068.75	0.27	56th Med Grp-Luke
10	43	0.53	14874.76	0.20	355th Med Grp-Davis Monthan
13	34	0.42	10964.63	0.15	19th Medical Group-Little Rock
14	55	0.68	57186.45	0.76	60th Med Grp-Travis
18	37	0.46	5374.00	0.07	30th Med Grp-Vandenberg
19	38	0.47	5148.30	0.07	95th Med Grp-Edwards
24	66	0.82	106396.90	1.42	NH Camp Pendleton
26	47	0.58	5760.75	0.08	NBHC Port Hueneme
28	37	0.46	31397.23	0.42	NH LeMoore
29	101	1.25	134520.50	1.80	NMC San Diego
30	30	0.37	21658.43	0.29	NH Twentynine Palms
32	50	0.62	77794.78	1.04	Evans ACH-Ft. Carson
33	36	0.45	17218.00	0.23	10th Med Group-USAF Academy CO
36	23	0.29	15489.52	0.21	436th Med Grp-Dover
38	51	0.63	87903.52	1.18	NH Pensacola
39	84	1.04	128135.80	1.71	NH Jacksonville
42	61	0.76	61326.90	0.82	96th Med Grp-Eglin
43	35	0.43	8971.74	0.12	325th Med Grp-Tyndall

45	45	0.56	30979.41	0.41	6th Med Grp-MacDill
46	47	0.58	10188.67	0.14	45th Med Grp-Patrick
47	41	0.51	60772.59	0.81	Eisenhower AMC-Ft. Gordon
48	51	0.63	88252.74	1.18	Martin ACH-Ft. Benning
49	42	0.52	64853.38	0.87	Winn ACH-Ft. Stewart
51	36	0.45	11060.61	0.15	78th Med Grp-Robins
52	50	0.62	86979.26	1.16	Tripler AMC-Ft. Shafter
53	48	0.60	8104.10	0.11	366th Med Grp-Mountain Home
55	35	0.43	15124.00	0.20	375th Med Grp-Scott
56	41	0.51	57728.59	0.77	FHCC-Formerly NHC Great Lakes
57	27	0.33	41832.74	0.56	Irwin ACH-Ft. Riley
58	40	0.50	11049.84	0.15	Munson AHC-Ft. Leavenworth
60	47	0.58	78141.99	1.04	Blanchfield ACH-Ft. Campbell
61	41	0.51	39707.35	0.53	Ireland ACH-Ft. Knox
62	45	0.56	11774.16	0.16	2nd Med Grp-Barksdale
64	29	0.36	22731.24	0.30	Bayne-Jones ACH-Ft. Polk
66	35	0.43	19920.00	0.27	779th Med Grp-Andrews
67	107	1.33	107556.60	1.44	Walter Reed Natl Mil Med Cntr
68	45	0.56	11114.00	0.15	NHC Patuxent River
69	38	0.47	45562.36	0.61	Kimbrough Amb Car Cen-Ft Meade
73	47	0.58	36293.27	0.49	81st Med Grp-Keesler
74	47	0.58	3480.07	0.05	14th Med Grp-Columbus
75	32	0.40	23960.69	0.32	L. Wood ACH-Ft. Leonard Wood
76	45	0.56	8262.00	0.11	509th Med Grp-Whiteman
77	41	0.51	6974.00	0.09	341st Med Grp-Malmstrom
78	43	0.53	17763.90	0.24	55th Med Grp-Offutt
79	53	0.66	64156.07	0.86	99th Med Grp-O'Callaghan Hosp
83	39	0.48	9142.00	0.12	377th Med Grp-Kirtland
86	31	0.38	18751.18	0.25	Keller ACH-West Point
89	67	0.83	156050.10	2.09	Womack AMC-Ft. Bragg
91	54	0.67	112472.00	1.50	NH Camp Lejeune
92	34	0.42	8858.52	0.12	NHC Cherry Point
94	38	0.47	8934.68	0.12	5th Med Grp-Minot
95	56	0.69	39389.01	0.53	88th Med Grp-Wright-Patterson
96	45	0.56	15918.00	0.21	72nd Med Grp-Tinker
98	32	0.40	36066.34	0.48	Reynolds ACH-Ft. Sill
100	35	0.43	19111.11	0.26	Naval Hlth Clinic New England
101	32	0.40	9938.83	0.13	20th Med Grp-Shaw
103	25	0.31	12864.67	0.17	Naval Health Clinic Charleston
104	22	0.27	24527.01	0.33	NH Beaufort
105	48	0.60	59401.06	0.79	Moncrief ACH-Ft. Jackson
108	36	0.45	75787.20	1.01	William Beaumont AMC-Ft. Bliss
109	76	0.94	134021.60	1.79	Brooke AMC-Ft. Sam Houston
110	38	0.47	115720.60	1.55	Darnall ACH-Ft. Hood
112	51	0.63	7418.74	0.10	7th Med Grp-Dyess
113	62	0.77	9329.91	0.12	82nd Med Grp-Sheppard
117	31	0.38	29735.90	0.40	59th Med Wing-Lackland
118	30	0.37	10015.28	0.13	NHC Corpus Christi
119	41	0.51	11607.59	0.16	75th Med Grp-Hill
120	57	0.71	56850.62	0.76	633rd Med Grp Langley-Eustis
121	33	0.41	16116.89	0.22	McDonald AHC-Ft. Eustis
122	33	0.41	14649.00	0.20	Kenner AHC-Ft. Lee
123	119	1.48	137748.70	1.84	Ft Belvoir Community Hosp-FBCH
124	117	1.45	185397.30	2.48	NMC Portsmouth
125	64	0.79	152495.30	2.04	Madigan AMC-Ft. Lewis

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126	59	0.73	55177.51	0.74	NH Bremerton
127	35	0.43	17309.76	0.23	NH Oak Harbor
128	38	0.47	7568.00	0.10	92nd Med Grp-Fairchild
129	56	0.69	5983.00	0.08	90th Med Grp-F.E. Warren
131	36	0.45	12809.75	0.17	Weed ACH-Ft. Irwin
231	41	0.51	9986.55	0.13	NBHC NAS North Island
248	43	0.53	5802.61	0.08	61st Med Group-Los Angeles
252	43	0.53	16195.25	0.22	21st Med Grp-Peterson
280	44	0.55	19368.62	0.26	NHC Hawaii
306	36	0.45	11545.04	0.15	NHC Annapolis
310	51	0.63	5067.54	0.07	66th Med Grp-Hanscom
364	26	0.32	5506.95	0.07	17th Med Grp-Goodfellow
366	31	0.38	16218.28	0.22	359th Med Grp-Randolph
378	36	0.45	13228.00	0.18	NBHC Little Creek
385	45	0.56	17222.08	0.23	NHC Quantico
387	30	0.37	8024.00	0.11	NBHC Oceana
405	40	0.50	7710.67	0.10	NBHC Mayport
407	37	0.46	11241.13	0.15	NBHC NTC San Diego
508	54	0.67	13954.50	0.19	NBHC Navsta Sewells
607	46	0.57	36798.71	0.49	Landstuhl Regional Medcen
609	20	0.25	28629.00	0.38	Bavaria Meddac
612	27	0.33	24806.54	0.33	Brian Allgood ACH-Seoul
620	34	0.42	9719.35	0.13	NH Guam-Agana
621	34	0.42	22608.76	0.30	NH Okinawa
622	30	0.37	21795.63	0.29	NH Yokosuka
633	42	0.52	12720.38	0.17	48th Med Grp-Lakenheath
638	38	0.47	8284.74	0.11	51st Med Grp-Osan AB
640	20	0.25	6015.32	0.08	374th Med Grp-Yokota AB
804	30	0.37	11693.23	0.16	18th Med Grp-Kadena AB
805	39	0.48	5577.64	0.07	52nd Med Group-Spangdahlem
806	53	0.66	13399.70	0.18	86th Medical Group-Ramstein
6215	33	0.41	7995.00	0.11	TRICARE Outpatient-Chula Vista
7139	43	0.53	12374.42	0.17	1st Spec Ops Med Grp-Hurlburt
9101	14	0.17	25165.47	0.34	North Region-Army
9102	47	0.58	26991.69	0.36	North Region-Air force
9104	40	0.50	26556.93	0.36	North Region-Other
9202	60	0.74	28340.05	0.38	South Region-Air force
9204	18	0.22	10550.16	0.14	South Region-Other
9302	125	1.55	65890.74	0.88	West Region-Air force
9304	23	0.29	19480.51	0.26	West Region-Other
9401	2	0.02	186.20	0.00	Europe-Army
9402	47	0.58	15091.88	0.20	Europe-Air force
9403	29	0.36	12287.98	0.16	Europe-Navy
9404	4	0.05	491.95	0.01	Europe-Other
9501	2	0.02	792.33	0.01	Pacific-Army
9502	36	0.45	10125.72	0.14	Pacific-Air force
9504	1	0.01	486.56	0.01	Pacific-Other
9604	4	0.05	4020.26	0.05	Latin America-Other
9901	782	9.70	1100358.00	14.71	Out of Catchment North Region
9902	789	9.78	1226506.00	16.40	Out of Catchment South Region
9903	762	9.45	921164.90	12.32	Out of Catchment West Region
9904	377	4.67	126592.30	1.69	Out of Catchment OCONUS Region

POSTCELL -
Poststratification cell for new weights

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
09999	43	0.53	154384.80	2.06	9999
10001	41	0.51	8136.08	0.11	10001
10003	42	0.52	12853.68	0.17	10003
10004	44	0.55	11400.00	0.15	10004
10005	19	0.24	18441.12	0.25	10005
10006	38	0.47	21924.62	0.29	10006
10008	25	0.31	8438.83	0.11	10008
10009	39	0.48	17518.00	0.23	10009
10010	43	0.53	14874.76	0.20	10010
10013	34	0.42	10964.63	0.15	10013
10014	35	0.43	24337.00	0.33	10014
10018	37	0.46	5374.00	0.07	10018
10019	38	0.47	5148.30	0.07	10019
10024	22	0.27	57290.46	0.77	10024
10026	47	0.58	5760.75	0.08	10026
10028	27	0.33	12602.36	0.17	10028
10029	43	0.53	72568.75	0.97	10029
10030	27	0.33	17653.46	0.24	10030
10032	16	0.20	44328.09	0.59	10032
10033	36	0.45	17218.00	0.23	10033
10038	28	0.35	38696.00	0.52	10038
10039	33	0.41	38707.00	0.52	10039
10042	37	0.46	23672.24	0.32	10042
10043	35	0.43	8971.74	0.12	10043
10045	43	0.53	24610.03	0.33	10045
10046	47	0.58	10188.67	0.14	10046
10047	25	0.31	31126.00	0.42	10047
10048	31	0.38	46092.27	0.62	10048
10049	25	0.31	43505.50	0.58	10049
10051	36	0.45	11060.61	0.15	10051
10052	27	0.33	56684.15	0.76	10052
10053	47	0.58	7123.62	0.10	10053
10055	35	0.43	15124.00	0.20	10055
10056	25	0.31	23821.53	0.32	10056
10057	20	0.25	30734.70	0.41	10057
10058	40	0.50	11049.84	0.15	10058
10060	25	0.31	51322.09	0.69	10060
10061	30	0.37	22224.74	0.30	10061
10062	45	0.56	11774.16	0.16	10062
10064	27	0.33	16324.00	0.22	10064
10066	35	0.43	19920.00	0.27	10066
10067	43	0.53	33734.01	0.45	10067
10068	45	0.56	11114.00	0.15	10068
10069	37	0.46	42911.23	0.57	10069
10073	38	0.47	19016.60	0.25	10073
10074	47	0.58	3480.07	0.05	10074
10075	25	0.31	16777.51	0.22	10075
10076	45	0.56	8262.00	0.11	10076
10077	41	0.51	6974.00	0.09	10077
10078	43	0.53	17763.90	0.24	10078

10079	36	0.45	30814.54	0.41	10079
10083	39	0.48	9142.00	0.12	10083
10086	24	0.30	12709.00	0.17	10086
10089	23	0.29	85464.50	1.14	10089
10091	27	0.33	60904.38	0.81	10091
10092	34	0.42	8858.52	0.12	10092
10094	38	0.47	8934.68	0.12	10094
10095	44	0.55	23020.76	0.31	10095
10096	45	0.56	15918.00	0.21	10096
10098	26	0.32	23475.64	0.31	10098
10100	35	0.43	19111.11	0.26	10100
10101	32	0.40	9938.83	0.13	10101
10103	25	0.31	12864.67	0.17	10103
10104	13	0.16	17538.68	0.23	10104
10105	26	0.32	21671.10	0.29	10105
10108	19	0.24	50137.60	0.67	10108
10109	33	0.41	48509.28	0.65	10109
10110	19	0.24	74109.68	0.99	10110
10112	51	0.63	7418.74	0.10	10112
10113	61	0.76	6145.22	0.08	10113
10117	31	0.38	29735.90	0.40	10117
10118	30	0.37	10015.28	0.13	10118
10119	41	0.51	11607.59	0.16	10119
10120	35	0.43	25530.00	0.34	10120
10121	33	0.41	16116.89	0.22	10121
10122	33	0.41	14649.00	0.20	10122
10123	57	0.71	52001.85	0.70	10123
10124	26	0.32	67327.99	0.90	10124
10125	17	0.21	79189.11	1.06	10125
10126	40	0.50	29983.17	0.40	10126
10127	31	0.38	13490.52	0.18	10127
10128	38	0.47	7568.00	0.10	10128
10129	56	0.69	5983.00	0.08	10129
10131	32	0.40	7763.58	0.10	10131
10231	40	0.50	7435.80	0.10	10231
10248	43	0.53	5802.61	0.08	10248
10252	43	0.53	16195.25	0.22	10252
10280	44	0.55	19368.62	0.26	10280
10306	36	0.45	11545.04	0.15	10306
10310	51	0.63	5067.54	0.07	10310
10330	14	0.17	25165.47	0.34	10330
10364	26	0.32	5506.95	0.07	10364
10366	31	0.38	16218.28	0.22	10366
10378	36	0.45	13228.00	0.18	10378
10385	45	0.56	17222.08	0.23	10385
10387	30	0.37	8024.00	0.11	10387
10405	40	0.50	7710.67	0.10	10405
10407	36	0.45	8690.39	0.12	10407
10508	54	0.67	13954.50	0.19	10508
10607	36	0.45	34452.00	0.46	10607
10609	20	0.25	28629.00	0.38	10609
10612	20	0.25	23987.38	0.32	10612
10620	31	0.38	8859.69	0.12	10620
10621	32	0.40	21904.23	0.29	10621
10622	28	0.35	21218.12	0.28	10622
10633	38	0.47	12173.00	0.16	10633
10804	30	0.37	11693.23	0.16	10804
10805	39	0.48	5577.64	0.07	10805

10806	53	0.66	13399.70	0.18	10806
16215	33	0.41	7995.00	0.11	16215
17139	43	0.53	12374.42	0.17	17139
19001	205	2.54	128517.90	1.72	19001
19002	166	2.06	88751.39	1.19	19002
19003	224	2.78	133593.90	1.79	19003
19004	202	2.50	73737.13	0.99	19004
29001	273	3.38	316302.40	4.23	29001
29002	255	3.16	389552.60	5.21	29002
29003	294	3.64	241520.90	3.23	29003
29004	78	0.97	4149.84	0.06	29004
39001	533	6.61	574447.60	7.68	39001
39002	476	5.90	466054.70	6.23	39002
39003	477	5.91	418447.40	5.59	39003
39004	277	3.43	56359.21	0.75	39004
69001	232	2.88	618403.00	8.27	69001
69002	247	3.06	792881.60	10.60	69002
69003	249	3.09	631480.20	8.44	69003

FWRWT1 -
Replicated/Jackknife quarterly weight 1

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 110.234	816	10.12	180539.70	2.41	Minimum to 10th Percentile
110.455 -- 210.090	1204	14.93	192796.70	2.58	>10th to 25th Percentile
210.996 -- 520.348	2020	25.04	691474.80	9.25	>25th to 50th Percentile
521.149 -- 1148.831	1998	24.77	1576273.00	21.08	>50th to 75th Percentile
1153.573 -- 2571.265	1273	15.78	2213474.00	29.59	>75th to 90th Percentile
2575.014 -- 9211.135	755	9.36	2624673.00	35.09	>90th to 100th Percentile

FWRWT2 -
Replicated/Jackknife quarterly weight 2

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 106.512	813	10.08	202985.60	2.71	Minimum to 10th Percentile
106.975 -- 210.401	1208	14.98	192244.60	2.57	>10th to 25th Percentile
211.158 -- 518.759	2012	24.94	684630.00	9.15	>25th to 50th Percentile
520.049 -- 1149.176	2023	25.08	1590580.00	21.27	>50th to 75th Percentile
1149.525 -- 2603.164	1260	15.62	2195281.00	29.35	>75th to 90th Percentile
2605.897 -- 9233.835	750	9.30	2613510.00	34.94	>90th to 100th Percentile

**FWRWT3 -
Replicated/Jackknife quarterly weight 3**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 110.278	834	10.34	187602.90	2.51	Minimum to 10th Percentile
110.447 -- 208.697	1179	14.62	189953.00	2.54	>10th to 25th Percentile
209.772 -- 517.396	2029	25.15	693065.90	9.27	>25th to 50th Percentile
518.170 -- 1143.184	1997	24.76	1572515.00	21.03	>50th to 75th Percentile
1146.539 -- 2574.390	1272	15.77	2212557.00	29.58	>75th to 90th Percentile
2575.902 -- 9172.731	755	9.36	2623538.00	35.08	>90th to 100th Percentile

**FWRWT4 -
Replicated/Jackknife quarterly weight 4**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 107.701	810	10.04	179615.10	2.40	Minimum to 10th Percentile
108.606 -- 211.483	1211	15.01	194002.40	2.59	>10th to 25th Percentile
211.570 -- 519.361	2013	24.96	687683.80	9.19	>25th to 50th Percentile
520.843 -- 1144.007	2070	25.66	1649578.00	22.06	>50th to 75th Percentile
1145.574 -- 2590.839	1213	15.04	2154312.00	28.80	>75th to 90th Percentile
2592.142 -- 9200.160	749	9.29	2614040.00	34.95	>90th to 100th Percentile

**FWRWT5 -
Replicated/Jackknife quarterly weight 5**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.054	808	10.02	174665.10	2.34	Minimum to 10th Percentile
109.939 -- 208.077	1203	14.91	193247.30	2.58	>10th to 25th Percentile
208.521 -- 516.143	2032	25.19	698440.50	9.34	>25th to 50th Percentile
517.490 -- 1150.104	2013	24.96	1596932.00	21.35	>50th to 75th Percentile
1150.884 -- 2610.693	1261	15.63	2209017.00	29.54	>75th to 90th Percentile
2615.127 -- 9236.657	749	9.29	2606930.00	34.86	>90th to 100th Percentile

**FWRWT6 -
Replicated/Jackknife quarterly weight 6**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.250	809	10.03	193849.40	2.59	Minimum to 10th Percentile
109.732 -- 209.303	1207	14.96	193191.90	2.58	>10th to 25th Percentile
209.662 -- 516.834	2018	25.02	689279.40	9.22	>25th to 50th Percentile
517.456 -- 1179.202	2056	25.49	1633915.00	21.85	>50th to 75th Percentile
1180.165 -- 2602.651	1230	15.25	2171090.00	29.03	>75th to 90th Percentile
2607.933 -- 9352.841	746	9.25	2597905.00	34.73	>90th to 100th Percentile

**FWRWT7 -
Replicated/Jackknife quarterly weight 7**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 110.267	824	10.22	163937.20	2.19	Minimum to 10th Percentile
110.479 -- 210.827	1190	14.75	191627.00	2.56	>10th to 25th Percentile
211.639 -- 519.849	2022	25.07	692867.10	9.26	>25th to 50th Percentile
522.780 -- 1150.306	2022	25.07	1604741.00	21.46	>50th to 75th Percentile
1157.388 -- 2581.654	1254	15.55	2198571.00	29.40	>75th to 90th Percentile
2615.003 -- 9153.699	754	9.35	2627488.00	35.13	>90th to 100th Percentile

**FWRWT8 -
Replicated/Jackknife quarterly weight 8**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.435	809	10.03	175649.60	2.35	Minimum to 10th Percentile
109.651 -- 209.338	1222	15.15	195819.60	2.62	>10th to 25th Percentile
209.595 -- 522.688	2003	24.83	684826.60	9.16	>25th to 50th Percentile
523.719 -- 1147.257	2021	25.06	1591810.00	21.28	>50th to 75th Percentile
1148.949 -- 2592.029	1266	15.70	2222695.00	29.72	>75th to 90th Percentile
2626.485 -- 9161.819	745	9.24	2608431.00	34.88	>90th to 100th Percentile

FWRWT9 -**Replicated/Jackknife quarterly weight 9**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 108.921	817	10.13	194431.50	2.60	Minimum to 10th Percentile
109.080 -- 207.202	1208	14.98	193019.40	2.58	>10th to 25th Percentile
207.630 -- 519.947	2023	25.08	693988.20	9.28	>25th to 50th Percentile
520.731 -- 1162.474	2002	24.82	1582396.00	21.16	>50th to 75th Percentile
1162.651 -- 2592.217	1271	15.76	2218393.00	29.66	>75th to 90th Percentile
2599.876 -- 9491.341	745	9.24	2597003.00	34.72	>90th to 100th Percentile

FWRWT10 -**Replicated/Jackknife quarterly weight 10**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.923	830	10.29	183802.70	2.46	Minimum to 10th Percentile
110.252 -- 210.430	1182	14.65	190150.80	2.54	>10th to 25th Percentile
210.585 -- 516.782	2032	25.19	693897.70	9.28	>25th to 50th Percentile
518.591 -- 1156.245	2064	25.59	1652982.00	22.10	>50th to 75th Percentile
1159.084 -- 2592.922	1215	15.06	2164020.00	28.93	>75th to 90th Percentile
2603.584 -- 9214.043	743	9.21	2594378.00	34.69	>90th to 100th Percentile

FWRWT11 -**Replicated/Jackknife quarterly weight 11**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.693	843	10.45	170533.90	2.28	Minimum to 10th Percentile
110.337 -- 210.696	1088	13.49	172272.00	2.30	>10th to 25th Percentile
211.544 -- 522.945	2115	26.22	711768.80	9.52	>25th to 50th Percentile
523.625 -- 1153.439	2055	25.48	1646905.00	22.02	>50th to 75th Percentile
1155.633 -- 2593.189	1216	15.08	2162049.00	28.91	>75th to 90th Percentile
2596.594 -- 9222.245	749	9.29	2615702.00	34.97	>90th to 100th Percentile

**FWRWT12 -
Replicated/Jackknife quarterly weight 12**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 111.397	842	10.44	152932.40	2.04	Minimum to 10th Percentile
111.681 -- 212.473	1173	14.54	191562.30	2.56	>10th to 25th Percentile
212.607 -- 518.283	2021	25.06	695932.90	9.30	>25th to 50th Percentile
519.140 -- 1154.314	2010	24.92	1594012.00	21.31	>50th to 75th Percentile
1154.701 -- 2581.271	1266	15.70	2217772.00	29.65	>75th to 90th Percentile
2593.390 -- 9228.721	754	9.35	2627020.00	35.12	>90th to 100th Percentile

**FWRWT13 -
Replicated/Jackknife quarterly weight 13**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 107.484	814	10.09	196206.90	2.62	Minimum to 10th Percentile
107.496 -- 205.120	1197	14.84	190255.10	2.54	>10th to 25th Percentile
205.540 -- 522.679	2025	25.11	689152.40	9.21	>25th to 50th Percentile
523.399 -- 1142.027	2067	25.63	1646830.00	22.02	>50th to 75th Percentile
1143.096 -- 2581.592	1215	15.06	2150750.00	28.76	>75th to 90th Percentile
2600.813 -- 9663.930	748	9.27	2606037.00	34.84	>90th to 100th Percentile

**FWRWT14 -
Replicated/Jackknife quarterly weight 14**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 107.403	808	10.02	185874.00	2.49	Minimum to 10th Percentile
108.104 -- 205.297	1208	14.98	192980.50	2.58	>10th to 25th Percentile
205.648 -- 516.088	2025	25.11	691517.80	9.25	>25th to 50th Percentile
518.815 -- 1158.420	2066	25.61	1654327.00	22.12	>50th to 75th Percentile
1167.008 -- 2592.250	1212	15.03	2151398.00	28.76	>75th to 90th Percentile
2595.827 -- 9322.637	747	9.26	2603134.00	34.80	>90th to 100th Percentile

FWRWT15 -
Replicated/Jackknife quarterly weight 15

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 107.896	807	10.00	186354.70	2.49	Minimum to 10th Percentile
108.530 -- 207.434	1214	15.05	194052.50	2.59	>10th to 25th Percentile
207.944 -- 522.954	2018	25.02	690333.20	9.23	>25th to 50th Percentile
524.838 -- 1143.953	1973	24.46	1544032.00	20.64	>50th to 75th Percentile
1144.659 -- 2592.971	1307	16.20	2255489.00	30.16	>75th to 90th Percentile
2594.007 -- 9154.466	747	9.26	2608970.00	34.88	>90th to 100th Percentile

FWRWT16 -
Replicated/Jackknife quarterly weight 16

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 107.823	810	10.04	166453.00	2.23	Minimum to 10th Percentile
108.557 -- 209.231	1208	14.98	192835.30	2.58	>10th to 25th Percentile
209.846 -- 525.519	2035	25.23	696743.00	9.32	>25th to 50th Percentile
525.692 -- 1157.497	2049	25.40	1643680.00	21.98	>50th to 75th Percentile
1158.115 -- 2581.707	1210	15.00	2149568.00	28.74	>75th to 90th Percentile
2588.429 -- 9152.021	754	9.35	2629952.00	35.16	>90th to 100th Percentile

FWRWT17 -
Replicated/Jackknife quarterly weight 17

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.161	825	10.23	187771.60	2.51	Minimum to 10th Percentile
109.674 -- 208.489	1195	14.82	191818.60	2.56	>10th to 25th Percentile
209.362 -- 517.641	2023	25.08	691886.60	9.25	>25th to 50th Percentile
517.977 -- 1159.488	2063	25.58	1651245.00	22.08	>50th to 75th Percentile
1159.905 -- 2591.366	1214	15.05	2157888.00	28.85	>75th to 90th Percentile
2604.922 -- 9043.725	746	9.25	2598621.00	34.74	>90th to 100th Percentile

FWRWT18 -
Replicated/Jackknife quarterly weight 18

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 110.094	831	10.30	164975.50	2.21	Minimum to 10th Percentile
110.394 -- 211.212	1186	14.70	192157.80	2.57	>10th to 25th Percentile
211.853 -- 521.754	2019	25.03	694070.60	9.28	>25th to 50th Percentile
522.860 -- 1139.371	1998	24.77	1578628.00	21.11	>50th to 75th Percentile
1140.861 -- 2602.696	1286	15.94	2246038.00	30.03	>75th to 90th Percentile
2608.998 -- 9111.447	746	9.25	2603361.00	34.81	>90th to 100th Percentile

FWRWT19 -
Replicated/Jackknife quarterly weight 19

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.641	818	10.14	172540.90	2.31	Minimum to 10th Percentile
110.876 -- 211.490	1198	14.85	192355.60	2.57	>10th to 25th Percentile
211.728 -- 524.713	2018	25.02	692814.40	9.26	>25th to 50th Percentile
525.327 -- 1146.062	2078	25.76	1661909.00	22.22	>50th to 75th Percentile
1148.232 -- 2592.233	1204	14.93	2143112.00	28.65	>75th to 90th Percentile
2595.534 -- 9154.676	750	9.30	2616500.00	34.98	>90th to 100th Percentile

FWRWT20 -
Replicated/Jackknife quarterly weight 20

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.067	811	10.05	178932.90	2.39	Minimum to 10th Percentile
109.175 -- 209.289	1208	14.98	194123.10	2.60	>10th to 25th Percentile
209.820 -- 518.802	2028	25.14	697308.70	9.32	>25th to 50th Percentile
518.970 -- 1151.002	2052	25.44	1642804.00	21.96	>50th to 75th Percentile
1152.186 -- 2602.975	1230	15.25	2185880.00	29.23	>75th to 90th Percentile
2614.185 -- 9326.581	737	9.14	2580182.00	34.50	>90th to 100th Percentile

FWRWT21 -
Replicated/Jackknife quarterly weight 21

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 108.956	813	10.08	157344.00	2.10	Minimum to 10th Percentile
109.405 -- 211.276	1207	14.96	193085.90	2.58	>10th to 25th Percentile
211.527 -- 522.741	2014	24.97	687132.40	9.19	>25th to 50th Percentile
524.592 -- 1150.341	2002	24.82	1581168.00	21.14	>50th to 75th Percentile
1152.697 -- 2592.064	1279	15.86	2235577.00	29.89	>75th to 90th Percentile
2593.960 -- 9253.950	751	9.31	2624923.00	35.10	>90th to 100th Percentile

FWRWT22 -
Replicated/Jackknife quarterly weight 22

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 110.555	809	10.03	163379.20	2.18	Minimum to 10th Percentile
111.128 -- 211.332	1211	15.01	194573.10	2.60	>10th to 25th Percentile
211.931 -- 518.843	2025	25.11	695429.70	9.30	>25th to 50th Percentile
519.940 -- 1161.349	1958	24.27	1537614.00	20.56	>50th to 75th Percentile
1161.663 -- 2592.357	1320	16.36	2286899.00	30.58	>75th to 90th Percentile
2597.873 -- 9227.197	743	9.21	2601336.00	34.78	>90th to 100th Percentile

FWRWT23 -
Replicated/Jackknife quarterly weight 23

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.868	842	10.44	175481.90	2.35	Minimum to 10th Percentile
110.273 -- 210.439	1176	14.58	190799.20	2.55	>10th to 25th Percentile
210.797 -- 517.102	2017	25.01	691439.20	9.24	>25th to 50th Percentile
517.729 -- 1158.788	2012	24.94	1590647.00	21.27	>50th to 75th Percentile
1159.837 -- 2593.146	1272	15.77	2225148.00	29.75	>75th to 90th Percentile
2600.492 -- 9274.715	747	9.26	2605717.00	34.84	>90th to 100th Percentile

FWRWT24 -
Replicated/Jackknife quarterly weight 24

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 110.433	835	10.35	168094.10	2.25	Minimum to 10th Percentile
110.599 -- 211.296	1182	14.65	190366.70	2.55	>10th to 25th Percentile
212.584 -- 516.788	2017	25.01	689949.40	9.22	>25th to 50th Percentile
517.972 -- 1147.634	2011	24.93	1588099.00	21.23	>50th to 75th Percentile
1154.920 -- 2571.028	1268	15.72	2216372.00	29.63	>75th to 90th Percentile
2573.390 -- 9114.927	753	9.34	2626350.00	35.12	>90th to 100th Percentile

FWRWT25 -
Replicated/Jackknife quarterly weight 25

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.939	826	10.24	185241.70	2.48	Minimum to 10th Percentile
110.480 -- 211.332	1198	14.85	193771.10	2.59	>10th to 25th Percentile
212.149 -- 515.587	2011	24.93	688865.10	9.21	>25th to 50th Percentile
516.515 -- 1158.223	2014	24.97	1589391.00	21.25	>50th to 75th Percentile
1158.775 -- 2581.240	1271	15.76	2224494.00	29.74	>75th to 90th Percentile
2586.619 -- 9205.579	746	9.25	2597469.00	34.73	>90th to 100th Percentile

FWRWT26 -
Replicated/Jackknife quarterly weight 26

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 108.624	807	10.00	163557.20	2.19	Minimum to 10th Percentile
109.184 -- 209.466	1204	14.93	192853.90	2.58	>10th to 25th Percentile
209.567 -- 519.642	2024	25.09	692246.80	9.26	>25th to 50th Percentile
522.158 -- 1152.382	2075	25.73	1665082.00	22.26	>50th to 75th Percentile
1153.613 -- 2602.558	1213	15.04	2164776.00	28.94	>75th to 90th Percentile
2609.847 -- 9212.615	743	9.21	2600715.00	34.77	>90th to 100th Percentile

FWRWT27 -**Replicated/Jackknife quarterly weight 27**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 107.936	808	10.02	167721.70	2.24	Minimum to 10th Percentile
108.590 -- 209.458	1218	15.10	194775.00	2.60	>10th to 25th Percentile
210.135 -- 519.038	2011	24.93	688019.20	9.20	>25th to 50th Percentile
520.113 -- 1151.215	2069	25.65	1655302.00	22.13	>50th to 75th Percentile
1153.940 -- 2582.300	1212	15.03	2159271.00	28.87	>75th to 90th Percentile
2586.792 -- 9408.967	748	9.27	2614142.00	34.95	>90th to 100th Percentile

FWRWT28 -**Replicated/Jackknife quarterly weight 28**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.950	838	10.39	168907.10	2.26	Minimum to 10th Percentile
110.397 -- 209.350	1177	14.59	190520.70	2.55	>10th to 25th Percentile
209.629 -- 523.768	2034	25.22	699583.00	9.35	>25th to 50th Percentile
524.356 -- 1148.969	1979	24.54	1563906.00	20.91	>50th to 75th Percentile
1150.533 -- 2601.021	1290	15.99	2250087.00	30.08	>75th to 90th Percentile
2609.828 -- 9309.106	748	9.27	2606228.00	34.85	>90th to 100th Percentile

FWRWT29 -**Replicated/Jackknife quarterly weight 29**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.956	808	10.02	164732.60	2.20	Minimum to 10th Percentile
110.597 -- 211.203	1199	14.86	192200.70	2.57	>10th to 25th Percentile
211.729 -- 519.986	2032	25.19	696394.60	9.31	>25th to 50th Percentile
521.286 -- 1150.446	2010	24.92	1591085.00	21.27	>50th to 75th Percentile
1150.560 -- 2597.836	1267	15.71	2213874.00	29.60	>75th to 90th Percentile
2599.470 -- 9239.103	750	9.30	2620943.00	35.04	>90th to 100th Percentile

FWRWT30 -
Replicated/Jackknife quarterly weight 30

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 110.546	826	10.24	143205.40	1.91	Minimum to 10th Percentile
110.835 -- 210.441	1189	14.74	192154.80	2.57	>10th to 25th Percentile
210.617 -- 525.506	2027	25.13	696949.00	9.32	>25th to 50th Percentile
527.245 -- 1146.427	2012	24.94	1600768.00	21.40	>50th to 75th Percentile
1147.705 -- 2570.778	1257	15.58	2210276.00	29.55	>75th to 90th Percentile
2579.312 -- 9109.451	755	9.36	2635878.00	35.24	>90th to 100th Percentile

FWRWT31 -
Replicated/Jackknife quarterly weight 31

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 110.662	849	10.53	165826.10	2.22	Minimum to 10th Percentile
110.825 -- 211.455	1182	14.65	192522.90	2.57	>10th to 25th Percentile
211.609 -- 523.768	2009	24.91	693477.20	9.27	>25th to 50th Percentile
524.453 -- 1147.165	1996	24.75	1582532.00	21.16	>50th to 75th Percentile
1148.601 -- 2622.066	1286	15.94	2246741.00	30.04	>75th to 90th Percentile
2626.888 -- 9292.628	744	9.22	2598132.00	34.74	>90th to 100th Percentile

FWRWT32 -
Replicated/Jackknife quarterly weight 32

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 110.254	822	10.19	174605.80	2.33	Minimum to 10th Percentile
110.821 -- 211.476	1200	14.88	193323.10	2.58	>10th to 25th Percentile
211.519 -- 519.385	2014	24.97	690279.90	9.23	>25th to 50th Percentile
519.835 -- 1147.177	2020	25.04	1602458.00	21.43	>50th to 75th Percentile
1153.653 -- 2601.862	1255	15.56	2195106.00	29.35	>75th to 90th Percentile
2603.065 -- 9257.352	755	9.36	2623458.00	35.08	>90th to 100th Percentile

**FWRWT33 -
Replicated/Jackknife quarterly weight 33**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 110.277	823	10.20	178265.30	2.38	Minimum to 10th Percentile
110.472 -- 210.359	1188	14.73	191342.00	2.56	>10th to 25th Percentile
210.529 -- 518.101	2023	25.08	693182.40	9.27	>25th to 50th Percentile
519.241 -- 1152.906	1970	24.42	1542363.00	20.62	>50th to 75th Percentile
1154.797 -- 2590.993	1313	16.28	2266719.00	30.31	>75th to 90th Percentile
2595.916 -- 9226.695	749	9.29	2607360.00	34.86	>90th to 100th Percentile

**FWRWT34 -
Replicated/Jackknife quarterly weight 34**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.519	838	10.39	179924.30	2.41	Minimum to 10th Percentile
109.652 -- 208.473	1181	14.64	190679.60	2.55	>10th to 25th Percentile
210.094 -- 518.985	2017	25.01	691067.10	9.24	>25th to 50th Percentile
519.681 -- 1153.413	2066	25.61	1652575.00	22.10	>50th to 75th Percentile
1157.965 -- 2593.383	1218	15.10	2168678.00	29.00	>75th to 90th Percentile
2601.595 -- 9621.425	746	9.25	2596307.00	34.71	>90th to 100th Percentile

**FWRWT35 -
Replicated/Jackknife quarterly weight 35**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 110.506	835	10.35	174166.30	2.33	Minimum to 10th Percentile
110.646 -- 212.173	1181	14.64	191637.10	2.56	>10th to 25th Percentile
212.625 -- 521.777	2032	25.19	700318.80	9.36	>25th to 50th Percentile
521.841 -- 1144.362	1991	24.68	1574686.00	21.05	>50th to 75th Percentile
1144.792 -- 2591.957	1283	15.91	2239904.00	29.95	>75th to 90th Percentile
2595.036 -- 9191.585	744	9.22	2598519.00	34.74	>90th to 100th Percentile

**FWRWT36 -
Replicated/Jackknife quarterly weight 36**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.601	844	10.46	182109.40	2.43	Minimum to 10th Percentile
109.798 -- 210.356	1180	14.63	191818.50	2.56	>10th to 25th Percentile
210.730 -- 519.607	2020	25.04	696290.50	9.31	>25th to 50th Percentile
520.382 -- 1158.274	2006	24.87	1587584.00	21.23	>50th to 75th Percentile
1159.682 -- 2581.990	1270	15.75	2220313.00	29.69	>75th to 90th Percentile
2589.119 -- 9217.329	746	9.25	2601116.00	34.78	>90th to 100th Percentile

**FWRWT37 -
Replicated/Jackknife quarterly weight 37**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.753	812	10.07	171220.90	2.29	Minimum to 10th Percentile
110.029 -- 211.382	1199	14.86	192076.90	2.57	>10th to 25th Percentile
211.545 -- 519.003	2024	25.09	691457.70	9.25	>25th to 50th Percentile
523.089 -- 1150.404	2015	24.98	1592433.00	21.29	>50th to 75th Percentile
1150.759 -- 2602.632	1269	15.73	2220644.00	29.69	>75th to 90th Percentile
2608.313 -- 9136.657	747	9.26	2611399.00	34.92	>90th to 100th Percentile

**FWRWT38 -
Replicated/Jackknife quarterly weight 38**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 108.916	811	10.05	180192.30	2.41	Minimum to 10th Percentile
108.981 -- 210.325	1208	14.98	193835.20	2.59	>10th to 25th Percentile
210.738 -- 518.375	2015	24.98	690019.20	9.23	>25th to 50th Percentile
518.921 -- 1146.324	1999	24.78	1577590.00	21.09	>50th to 75th Percentile
1146.967 -- 2613.533	1288	15.97	2244369.00	30.01	>75th to 90th Percentile
2623.654 -- 9350.409	745	9.24	2593225.00	34.67	>90th to 100th Percentile

FWRWT39 -
Replicated/Jackknife quarterly weight 39

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.896	808	10.02	163012.60	2.18	Minimum to 10th Percentile
110.734 -- 212.745	1196	14.83	191723.90	2.56	>10th to 25th Percentile
213.541 -- 516.619	2030	25.17	695507.90	9.30	>25th to 50th Percentile
517.323 -- 1148.232	2019	25.03	1598051.00	21.37	>50th to 75th Percentile
1151.881 -- 2560.847	1262	15.65	2213418.00	29.59	>75th to 90th Percentile
2567.243 -- 9453.626	751	9.31	2617518.00	35.00	>90th to 100th Percentile

FWRWT40 -
Replicated/Jackknife quarterly weight 40

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.971	811	10.05	156237.60	2.09	Minimum to 10th Percentile
110.345 -- 213.028	1203	14.91	193559.70	2.59	>10th to 25th Percentile
213.752 -- 522.553	2035	25.23	700686.10	9.37	>25th to 50th Percentile
523.945 -- 1138.155	2046	25.37	1642101.00	21.96	>50th to 75th Percentile
1138.862 -- 2602.460	1221	15.14	2169112.00	29.00	>75th to 90th Percentile
2606.533 -- 9324.943	750	9.30	2617535.00	35.00	>90th to 100th Percentile

FWRWT41 -
Replicated/Jackknife quarterly weight 41

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.312	812	10.07	176998.60	2.37	Minimum to 10th Percentile
109.533 -- 209.457	1204	14.93	192472.50	2.57	>10th to 25th Percentile
209.584 -- 521.728	2017	25.01	688346.90	9.20	>25th to 50th Percentile
523.074 -- 1143.186	2071	25.68	1654784.00	22.13	>50th to 75th Percentile
1145.871 -- 2602.734	1215	15.06	2162970.00	28.92	>75th to 90th Percentile
2604.024 -- 9222.992	747	9.26	2603660.00	34.81	>90th to 100th Percentile

**FWRWT42 -
Replicated/Jackknife quarterly weight 42**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 108.204	809	10.03	202361.90	2.71	Minimum to 10th Percentile
108.875 -- 219.456	1214	15.05	195109.50	2.61	>10th to 25th Percentile
220.040 -- 514.260	2021	25.06	690708.90	9.24	>25th to 50th Percentile
514.421 -- 1154.821	1975	24.49	1551764.00	20.75	>50th to 75th Percentile
1157.830 -- 2593.117	1305	16.18	2262127.00	30.25	>75th to 90th Percentile
2611.339 -- 9340.351	742	9.20	2577159.00	34.46	>90th to 100th Percentile

**FWRWT43 -
Replicated/Jackknife quarterly weight 43**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 107.076	807	10.00	165898.10	2.22	Minimum to 10th Percentile
108.395 -- 210.260	1210	15.00	193367.60	2.59	>10th to 25th Percentile
210.662 -- 518.272	2018	25.02	692226.00	9.26	>25th to 50th Percentile
519.164 -- 1147.274	2026	25.12	1606602.00	21.48	>50th to 75th Percentile
1150.138 -- 2588.844	1254	15.55	2201039.00	29.43	>75th to 90th Percentile
2592.214 -- 9144.025	751	9.31	2620099.00	35.03	>90th to 100th Percentile

**FWRWT44 -
Replicated/Jackknife quarterly weight 44**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.454	814	10.09	170257.10	2.28	Minimum to 10th Percentile
109.978 -- 212.280	1203	14.91	194357.40	2.60	>10th to 25th Percentile
212.979 -- 522.670	2024	25.09	697318.40	9.32	>25th to 50th Percentile
523.304 -- 1151.170	2072	25.69	1663481.00	22.24	>50th to 75th Percentile
1151.874 -- 2592.826	1200	14.88	2135354.00	28.55	>75th to 90th Percentile
2595.728 -- 9258.718	753	9.34	2618464.00	35.01	>90th to 100th Percentile

**FWRWT45 -
Replicated/Jackknife quarterly weight 45**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.810	811	10.05	171840.50	2.30	Minimum to 10th Percentile
110.495 -- 211.343	1206	14.95	194616.80	2.60	>10th to 25th Percentile
211.806 -- 517.876	2017	25.01	692332.70	9.26	>25th to 50th Percentile
520.217 -- 1150.721	2000	24.80	1574924.00	21.06	>50th to 75th Percentile
1153.955 -- 2590.411	1287	15.96	2243318.00	29.99	>75th to 90th Percentile
2593.918 -- 9263.159	745	9.24	2602200.00	34.79	>90th to 100th Percentile

**FWRWT46 -
Replicated/Jackknife quarterly weight 46**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 108.959	811	10.05	176087.00	2.35	Minimum to 10th Percentile
109.504 -- 210.202	1207	14.96	194421.90	2.60	>10th to 25th Percentile
210.633 -- 525.152	2026	25.12	698028.30	9.33	>25th to 50th Percentile
525.724 -- 1159.344	2006	24.87	1591397.00	21.28	>50th to 75th Percentile
1161.965 -- 2601.941	1272	15.77	2227521.00	29.78	>75th to 90th Percentile
2605.559 -- 9090.727	744	9.22	2591776.00	34.65	>90th to 100th Percentile

**FWRWT47 -
Replicated/Jackknife quarterly weight 47**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 110.311	862	10.69	156764.50	2.10	Minimum to 10th Percentile
110.853 -- 215.454	1162	14.41	190166.70	2.54	>10th to 25th Percentile
216.445 -- 521.558	2015	24.98	693327.70	9.27	>25th to 50th Percentile
522.633 -- 1144.452	2017	25.01	1603387.00	21.44	>50th to 75th Percentile
1146.807 -- 2570.979	1259	15.61	2214368.00	29.61	>75th to 90th Percentile
2577.744 -- 9172.724	751	9.31	2621218.00	35.05	>90th to 100th Percentile

FWRWT48 -
Replicated/Jackknife quarterly weight 48

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.898	835	10.35	167780.00	2.24	Minimum to 10th Percentile
110.250 -- 208.490	1180	14.63	190556.40	2.55	>10th to 25th Percentile
210.998 -- 516.514	2018	25.02	690964.70	9.24	>25th to 50th Percentile
517.586 -- 1148.447	2020	25.04	1599820.00	21.39	>50th to 75th Percentile
1150.931 -- 2603.517	1265	15.68	2215170.00	29.62	>75th to 90th Percentile
2616.499 -- 9154.405	748	9.27	2614939.00	34.96	>90th to 100th Percentile

FWRWT49 -
Replicated/Jackknife quarterly weight 49

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.031	809	10.03	210419.70	2.81	Minimum to 10th Percentile
109.302 -- 210.057	1205	14.94	192595.90	2.58	>10th to 25th Percentile
210.578 -- 521.531	2022	25.07	691768.80	9.25	>25th to 50th Percentile
522.951 -- 1146.857	2011	24.93	1584087.00	21.18	>50th to 75th Percentile
1147.519 -- 2592.591	1281	15.88	2232682.00	29.85	>75th to 90th Percentile
2593.515 -- 9146.944	738	9.15	2567677.00	34.33	>90th to 100th Percentile

FWRWT50 -
Replicated/Jackknife quarterly weight 50

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.574	814	10.09	195561.00	2.61	Minimum to 10th Percentile
109.801 -- 209.495	1201	14.89	191897.10	2.57	>10th to 25th Percentile
210.768 -- 514.063	2023	25.08	691687.90	9.25	>25th to 50th Percentile
514.870 -- 1142.291	2030	25.17	1604955.00	21.46	>50th to 75th Percentile
1145.877 -- 2613.145	1248	15.47	2187568.00	29.25	>75th to 90th Percentile
2619.115 -- 9556.893	750	9.30	2607562.00	34.86	>90th to 100th Percentile

FWRWT51 -**Replicated/Jackknife quarterly weight 51**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.932	854	10.59	187143.30	2.50	Minimum to 10th Percentile
110.081 -- 210.375	1158	14.36	187658.80	2.51	>10th to 25th Percentile
211.684 -- 520.522	2027	25.13	693387.90	9.27	>25th to 50th Percentile
521.805 -- 1155.802	1965	24.36	1538598.00	20.57	>50th to 75th Percentile
1156.988 -- 2601.097	1318	16.34	2276576.00	30.44	>75th to 90th Percentile
2602.349 -- 9142.164	744	9.22	2595867.00	34.71	>90th to 100th Percentile

FWRWT52 -**Replicated/Jackknife quarterly weight 52**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 110.651	825	10.23	186291.90	2.49	Minimum to 10th Percentile
110.899 -- 215.052	1192	14.78	192441.60	2.57	>10th to 25th Percentile
216.132 -- 520.632	2017	25.01	689995.20	9.23	>25th to 50th Percentile
521.581 -- 1148.196	2075	25.73	1658566.00	22.18	>50th to 75th Percentile
1149.165 -- 2594.209	1209	14.99	2146508.00	28.70	>75th to 90th Percentile
2598.626 -- 9506.308	748	9.27	2605428.00	34.84	>90th to 100th Percentile

FWRWT53 -**Replicated/Jackknife quarterly weight 53**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 107.843	808	10.02	169150.60	2.26	Minimum to 10th Percentile
108.706 -- 210.396	1208	14.98	192942.10	2.58	>10th to 25th Percentile
210.563 -- 521.097	2022	25.07	691242.30	9.24	>25th to 50th Percentile
521.912 -- 1150.329	2025	25.11	1608180.00	21.50	>50th to 75th Percentile
1150.642 -- 2601.126	1256	15.57	2207921.00	29.52	>75th to 90th Percentile
2606.543 -- 9193.097	747	9.26	2609795.00	34.89	>90th to 100th Percentile

**FWRWT54 -
Replicated/Jackknife quarterly weight 54**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 108.480	810	10.04	186764.00	2.50	Minimum to 10th Percentile
108.963 -- 206.158	1217	15.09	195320.80	2.61	>10th to 25th Percentile
207.895 -- 516.061	2007	24.88	686035.00	9.17	>25th to 50th Percentile
517.713 -- 1141.515	2011	24.93	1586109.00	21.21	>50th to 75th Percentile
1145.544 -- 2602.089	1276	15.82	2230152.00	29.82	>75th to 90th Percentile
2606.441 -- 9342.930	745	9.24	2594851.00	34.69	>90th to 100th Percentile

**FWRWT55 -
Replicated/Jackknife quarterly weight 55**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 110.710	847	10.50	181327.30	2.42	Minimum to 10th Percentile
111.073 -- 209.492	1175	14.57	191509.20	2.56	>10th to 25th Percentile
209.679 -- 519.381	2015	24.98	693644.30	9.27	>25th to 50th Percentile
519.768 -- 1144.171	2014	24.97	1592819.00	21.30	>50th to 75th Percentile
1148.045 -- 2602.602	1272	15.77	2227977.00	29.79	>75th to 90th Percentile
2606.333 -- 9442.188	743	9.21	2591955.00	34.66	>90th to 100th Percentile

**FWRWT56 -
Replicated/Jackknife quarterly weight 56**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.092	814	10.09	174011.90	2.33	Minimum to 10th Percentile
109.335 -- 210.374	1190	14.75	191759.50	2.56	>10th to 25th Percentile
210.598 -- 514.408	2031	25.18	697268.40	9.32	>25th to 50th Percentile
515.591 -- 1148.280	2008	24.89	1586703.00	21.21	>50th to 75th Percentile
1151.985 -- 2622.057	1275	15.81	2223417.00	29.73	>75th to 90th Percentile
2626.587 -- 9312.184	748	9.27	2606071.00	34.84	>90th to 100th Percentile

**FWRWT57 -
Replicated/Jackknife quarterly weight 57**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 108.764	810	10.04	190549.30	2.55	Minimum to 10th Percentile
109.109 -- 206.224	1207	14.96	193079.80	2.58	>10th to 25th Percentile
206.834 -- 519.224	2034	25.22	698708.70	9.34	>25th to 50th Percentile
519.959 -- 1149.357	1997	24.76	1581344.00	21.14	>50th to 75th Percentile
1149.658 -- 2592.687	1274	15.79	2226971.00	29.78	>75th to 90th Percentile
2599.733 -- 9524.631	744	9.22	2588578.00	34.61	>90th to 100th Percentile

**FWRWT58 -
Replicated/Jackknife quarterly weight 58**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 109.005	813	10.08	175891.00	2.35	Minimum to 10th Percentile
109.330 -- 208.471	1206	14.95	193044.70	2.58	>10th to 25th Percentile
208.903 -- 517.431	2017	25.01	690440.70	9.23	>25th to 50th Percentile
518.125 -- 1172.496	2030	25.17	1613018.00	21.57	>50th to 75th Percentile
1173.523 -- 2592.058	1254	15.55	2204612.00	29.48	>75th to 90th Percentile
2593.574 -- 9222.221	746	9.25	2602225.00	34.79	>90th to 100th Percentile

**FWRWT59 -
Replicated/Jackknife quarterly weight 59**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 110.163	833	10.33	175079.60	2.34	Minimum to 10th Percentile
110.442 -- 209.235	1185	14.69	190872.60	2.55	>10th to 25th Percentile
210.277 -- 517.146	2016	24.99	690627.70	9.23	>25th to 50th Percentile
519.402 -- 1147.245	2069	25.65	1655733.00	22.14	>50th to 75th Percentile
1149.884 -- 2624.082	1221	15.14	2172871.00	29.05	>75th to 90th Percentile
2655.170 -- 9491.836	742	9.20	2594047.00	34.68	>90th to 100th Percentile

FWRWT60 -**Replicated/Jackknife quarterly weight 60**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
0.000 -- 108.438	814	10.09	180189.70	2.41	Minimum to 10th Percentile
109.038 -- 209.358	1202	14.90	192556.10	2.57	>10th to 25th Percentile
209.831 -- 516.138	2017	25.01	689713.10	9.22	>25th to 50th Percentile
517.561 -- 1153.199	2016	24.99	1592916.00	21.30	>50th to 75th Percentile
1155.731 -- 2591.576	1271	15.76	2222100.00	29.71	>75th to 90th Percentile
2602.085 -- 9450.744	746	9.25	2601756.00	34.79	>90th to 100th Percentile

FWRWT -**Final quarterly weight**

Value	Unweighted Count	Percent	Weighted Count	Percent	Formatted Value
19.808 -- 118.920	813	10.08	65488.36	0.88	Minimum to 10th Percentile
120.315 -- 218.422	1211	15.01	206080.50	2.76	>10th to 25th Percentile
218.671 -- 527.323	2010	24.92	713995.40	9.55	>25th to 50th Percentile
528.173 -- 1137.061	2046	25.37	1657829.00	22.17	>50th to 75th Percentile
1138.236 -- 2550.745	1225	15.19	2182142.00	29.18	>75th to 90th Percentile
2578.052 -- 9110.882	761	9.43	2653696.00	35.48	>90th to 100th Percentile

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APPENDIX A

ANNOTATED QUESTIONNAIRE – QUARTER II

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Health Care Survey of DoD Beneficiaries

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

January 2013

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 as 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.

SURVEY INSTRUCTIONS

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

☒ Yes → **Go to Question 12**
☐ No

Please return the completed questionnaire in the enclosed postage-paid envelope within **seven days**. If the envelope is missing, please send to:

Office of the Assistant Secretary of Defense (Health Affairs)
 TMA/DHCAPE
 c/o Synovate Survey Processing Center
 PO Box 5030
 Chicago IL 60680-4138

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.

1. Are you the person whose name appears on the cover letter?

H13001

- 1 ☐ Yes → **Go to Question 2 on the next page**
 2 ☐ No → Please give this questionnaire to the person addressed on the cover letter.

2. By which of the following health plans are you currently covered?

MARK ALL THAT APPLY.

H13002A-H13002U

Military Health Plans

- A ☐ TRICARE Prime *(including TRICARE Prime Remote and TRICARE Overseas)*
C ☐ TRICARE Extra or Standard (CHAMPUS)
N ☐ TRICARE Plus
O ☐ TRICARE for Life
P ☐ TRICARE Supplemental Insurance
Q ☐ TRICARE Reserve Select
S ☐ TRICARE Retired Reserve
T ☐ TRICARE Young Adult
U ☐ Continued Health Care Benefit Program (CHCBP) *(a COBRA-like premium-based health care program)*

Other Health Plans

- F ☐ Medicare
G ☐ Federal Employees Health Benefit Program (FEHBP)
H ☐ Medicaid
I ☐ A civilian HMO *(such as Kaiser)*
J ☐ Other civilian health insurance *(such as Blue Cross)*
K ☐ Uniformed Services Family Health Plan (USFHP)
M ☐ The Veterans Administration (VA)
R ☐ Government health insurance from a country other than the US
L ☐ Not sure

3. Which health plan did you use for all or most of your health care in the last 12 months?

H13003

See Note 1

MARK ONLY ONE ANSWER.

- 1 ☐ TRICARE Prime *(including TRICARE Prime Remote and TRICARE Overseas)*
3 ☐ TRICARE Extra or Standard (CHAMPUS)
11 ☐ TRICARE Plus
12 ☐ TRICARE Reserve Select
14 ☐ TRICARE Retired Reserve
15 ☐ TRICARE Young Adult
16 ☐ Continued Health Care Benefit Program (CHCBP) *(a COBRA-like premium-based health care program)*
4 ☐ Medicare *(may include TRICARE for Life)*
5 ☐ Federal Employees Health Benefit Program (FEHBP)
6 ☐ Medicaid
7 ☐ A civilian HMO *(such as Kaiser)*
8 ☐ Other civilian health insurance *(such as Blue Cross)*
9 ☐ Uniformed Services Family Health Plan (USFHP)
10 ☐ The Veterans Administration (VA)
13 ☐ Government health insurance from a country other than the US
-5 ☐ Not sure
-6 ☐ Did not use any health plan in the last 12 months → [Go to Question 5](#)

For the remainder of this questionnaire, the term health plan refers to the plan you indicated in Question 3.

4. How many months or years in a row have you been in this health plan?

H13004

See Note 1

- 1 ☐ Less than 6 months
2 ☐ 6 up to 12 months
3 ☐ 12 up to 24 months
4 ☐ 2 up to 5 years
5 ☐ 5 up to 10 years
6 ☐ 10 or more years

Many beneficiaries who are eligible for TRICARE also have the opportunity to obtain other civilian health insurance through their job or a family member's job, through COBRA, or through retirement coverage from a previous job, or from some other group. COBRA lets beneficiaries pay to keep their coverage temporarily when they leave their job.

5. Do you currently have the opportunity to obtain civilian health insurance coverage for yourself through some civilian group?

- 1 ☐ Yes
2 ☐ No

S13J01

See Note 1_J1

→ [Go to Question 17](#)

6. What options do you have for obtaining civilian coverage?

MARK ALL THAT APPLY.

- A ☐ Through my current employer
B ☐ Through COBRA from my previous employer
C ☐ Through retirement coverage from my previous employer
D ☐ Through a family member's current employer
E ☐ Through COBRA from a family member's previous employer
F ☐ Through retirement coverage from a family member's previous employer
G ☐ Through another organization
H ☐ Through a government program
I ☐ Don't know

S13J02A-S13J02I

See Note 1_J1

7. Are you alone or are you and others in your household now covered by a civilian policy?

- 1 ☐ Yes, I alone
2 ☐ Yes, I and at least one other person in my household are covered
4 ☐ No

S13J03

See Notes 1_J1 and 1_J2

→ [Go to Question 10](#)

8. For your civilian coverage, do you or your family member pay all or part of the insurance premium?

- 1 ☐ Yes, I or my family members pay all of the premium
2 ☐ Yes, I or my family members pay part of the premium
3 ☐ No, coverage is available at no cost → [Go to Question 10](#)
-5 ☐ Don't know

S13J04

See Notes 1_J1, 1_J2, and 1_J3

9. How much per month do you or your family member pay for this coverage?

Please write your response in dollars on the lines provided, then check the matching box below in each column. For example, if you pay \$456 per month, you would put a "4" on the first line, a "5" on the second line and "6" on the third line, and then check the box next to the "4" in the first column, next to the "5" in the second column and next to the "6" in the third column.

For example:

Dollars		
4	5	6
<input type="checkbox"/> 0	<input type="checkbox"/> 0	<input type="checkbox"/> 0
<input type="checkbox"/> 1	<input type="checkbox"/> 1	<input type="checkbox"/> 1
<input type="checkbox"/> 2	<input type="checkbox"/> 2	<input type="checkbox"/> 2
<input type="checkbox"/> 3	<input type="checkbox"/> 3	<input type="checkbox"/> 3
<input checked="" type="checkbox"/> 4	<input type="checkbox"/> 4	<input type="checkbox"/> 4
<input type="checkbox"/> 5	<input checked="" type="checkbox"/> 5	<input type="checkbox"/> 5
<input type="checkbox"/> 6	<input type="checkbox"/> 6	<input checked="" type="checkbox"/> 6
<input type="checkbox"/> 7	<input type="checkbox"/> 7	<input type="checkbox"/> 7
<input type="checkbox"/> 8	<input type="checkbox"/> 8	<input type="checkbox"/> 8
<input type="checkbox"/> 9	<input type="checkbox"/> 9	<input type="checkbox"/> 9

If you do not know the exact amount, please indicate the approximate amount.

Your Answer:

Dollars		
<input type="checkbox"/> 0	<input type="checkbox"/> 0	<input type="checkbox"/> 0
<input type="checkbox"/> 1	<input type="checkbox"/> 1	<input type="checkbox"/> 1
<input type="checkbox"/> 2	<input type="checkbox"/> 2	<input type="checkbox"/> 2
<input type="checkbox"/> 3	<input type="checkbox"/> 3	<input type="checkbox"/> 3
<input type="checkbox"/> 4	<input type="checkbox"/> 4	<input type="checkbox"/> 4
<input type="checkbox"/> 5	<input type="checkbox"/> 5	<input type="checkbox"/> 5
<input type="checkbox"/> 6	<input type="checkbox"/> 6	<input type="checkbox"/> 6
<input type="checkbox"/> 7	<input type="checkbox"/> 7	<input type="checkbox"/> 7
<input type="checkbox"/> 8	<input type="checkbox"/> 8	<input type="checkbox"/> 8
<input type="checkbox"/> 9	<input type="checkbox"/> 9	<input type="checkbox"/> 9

- 1000 ☐ \$1000 or more
-5 ☐ Don't know

S13J05

See Notes 1_J1, 1_J2, and 1_J3

10. Have you used civilian coverage for any of your health care in the past 12 months?

- 1 ☐ Yes → Go to Question 12
2 ☐ No

S13J06

See Notes 1_J1 and 1_J4

11. Why haven't you used civilian coverage?

MARK ALL THAT APPLY.

- A ☐ Civilian coverage is not available to me
B ☐ I have a better choice of doctors with TRICARE
F ☐ My personal doctor is only available to me through TRICARE
I ☐ I prefer to use military doctors
J ☐ I prefer military hospitals
G ☐ I want to be sure I can always use military health care
D ☐ I get better customer service with TRICARE
E ☐ Civilian benefits are poor compared to TRICARE
C ☐ I do not want to pay the premium for civilian coverage
M ☐ My employer pays a bonus for not taking employee coverage
N ☐ My family member's employer pays a bonus for not taking employee coverage
H ☐ I pay less for TRICARE than I would for civilian care
O ☐ I have access to better quality care through TRICARE
K ☐ I have not needed health care
L ☐ Another reason

S13J07A-S13J07O

See Notes 1_J1 and 1_J4

12. Have you used TRICARE for any health care (except for prescription drugs) in the past 12 months?

- 1 ☐ Yes → Go to Question 14
2 ☐ No

S13J08

See Notes 1_J1 and 1_J5

13. Why haven't you used TRICARE?

MARK ALL THAT APPLY.

- A ☐ I have a greater choice of doctors with my civilian plan
D ☐ My personal doctor is not available to me through TRICARE
I ☐ I prefer civilian doctors
J ☐ I prefer civilian hospitals
H ☐ There are no military facilities near me
C ☐ I get better customer service with civilian plans
E ☐ TRICARE benefits are poor compared to my civilian plan
F ☐ It is easier for me to get care through my civilian plan
B ☐ I do not want to pay the premium for TRICARE
G ☐ I pay less for civilian care than I would for TRICARE
K ☐ I have not needed health care
L ☐ Another reason

S13J09A-S13J09L

See Notes 1_J1 and 1_J5

14. Have you dropped civilian coverage in the past 12 months?

- 1 ☐ Yes
2 ☐ No → Go to Question 17

S13J10

See Notes 1_J1 and 1_J6

15. Which of the following are reasons you dropped civilian coverage in the past 12 months?

S13J13A-S13J13N

MARK ALL THAT APPLY.

See Notes 1_J1 and 1_J6

- A ☐ You lost job
- B ☐ Your husband/wife/parent lost job
- C ☐ You changed jobs
- D ☐ Your husband/wife/parent changed jobs
- E ☐ You retired from a job
- F ☐ Your husband/wife/parent retired from a job
- G ☐ Moved to new location
- H ☐ You/your husband/wife/parent are/is Select Reserves and became active
- I ☐ You/your husband/wife/parent are/is a Reservist and returned to Select Reserve
- J ☐ Employer changed plans
- K ☐ Found a less expensive health plan
- L ☐ Married, divorced, or widowed
- M ☐ Went on Medicare
- N ☐ Problems with health plans

16. Can you explain the MAIN reason you dropped civilian coverage in the past 12 months?

S13J14

MARK ONLY ONE ANSWER.

See Notes 1_J1 and 1_J6

- 1 ☐ You lost job
- 2 ☐ Your husband/wife/parent lost job
- 3 ☐ You changed jobs
- 4 ☐ Your husband/wife/parent changed jobs
- 5 ☐ You retired from a job
- 6 ☐ Your husband/wife/parent retired from a job
- 7 ☐ Moved to new location
- 8 ☐ You/your husband/wife/parent are/is Select Reserves and became active
- 9 ☐ You/your husband/wife/parent are/is a Reservist and returned to Select Reserve
- 10 ☐ Employer changed plans
- 11 ☐ Found a less expensive health plan
- 12 ☐ Married, divorced, or widowed
- 13 ☐ Went on Medicare
- 14 ☐ Problems with health plans

YOUR HEALTH CARE IN THE LAST 12 MONTHS

These questions ask about your own health care. Do not include care you got when you stayed overnight in a hospital. Do not include the times you went for dental care visits.

17. In the last 12 months, where did you go most often for your health care?

H13005

See Note 1_AC1

MARK ONLY ONE ANSWER.

- 1 ☐ A military facility – This includes: Military clinic, Military hospital, PRIMUS clinic, NAVCARE clinic
- 2 ☐ A civilian facility – This includes: Doctor's office, Clinic, Hospital, Civilian TRICARE contractor
- 3 ☐ Uniformed Services Family Health Plan facility (USFHP)
- 4 ☐ Veterans Affairs (VA) clinic or hospital
- 5 ☐ I went to none of the listed types of facilities in the last 12 months → [Go to Question 23](#)

18. In the last 12 months, have you missed a scheduled appointment with a provider at this facility?

1 ☐ Yes

S13AC01

See Notes 1_AC1 and 1_AC2

2 ☐ No

→ [Go to Question 20](#)

19. Why did you miss these appointments?

MARK ALL THAT APPLY.

A ☐ Forgot about appointment

S13AC02A-S13AC02G

B ☐ Felt better

See Notes 1_AC1 and 1_AC2

C ☐ Felt worse

D ☐ Got care somewhere else

E ☐ Scheduling conflict or other commitments

F ☐ Difficulty getting to facility

G ☐ Other

20. In the last 12 months, did you cancel or reschedule an appointment with a provider at this facility?

1 ☐ Yes

S13AC03

See Notes 1_AC1 and 1_AC3

2 ☐ No

→ [Go to Question 23](#)

21. In the last 12 months, about how many appointments did you cancel or reschedule at this facility?

1 ☐ 1 to 2 appointments

2 ☐ 3 to 5 appointments

3 ☐ 6 or more appointments

S13AC04

See Notes 1_AC1 and 1_AC3

22. Why did you cancel or reschedule these appointments?

MARK ALL THAT APPLY.

- A ☐ Forgot about appointment
 B ☐ Felt better
 C ☐ Felt worse
 D ☐ Got care somewhere else
 E ☐ Scheduling conflict or other commitments
 F ☐ Difficulty getting to facility
 G ☐ Other

S13AC05A-S13AC05G

See Notes 1_AC1 and 1_AC3

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

- 1 ☐ Yes
 2 ☐ No

→ Go to Question 26

H13006

See Note 2

24. In the last 12 months, when you needed care right away, how often did you get care as soon as you thought you needed?

- 1 ☐ Never
 2 ☐ Sometimes
 3 ☐ Usually
 4 ☐ Always
 -6 ☐ I didn't need care right away for an illness, injury or condition in the last 12 months

H13007

See Note 2

25. In the last 12 months, when you needed care right away for an illness, injury, or condition, how long did you usually have to wait between trying to get care and actually seeing a provider?

- 1 ☐ Same day
 2 ☐ 1 day
 3 ☐ 2 days
 4 ☐ 3 days
 5 ☐ 4-7 days
 6 ☐ 8-14 days
 7 ☐ 15 days or longer
 -6 ☐ I didn't need care right away for an illness, injury or condition in the last 12 months

H13008

See Note 2

26. In the last 12 months, not counting the times you needed health care right away, did you make any appointments for your health care at a doctor's office or clinic?

- 1 ☐ Yes
 2 ☐ No

→ Go to Question 29

H13009

See Note 3

27. In the last 12 months, not counting times you needed care right away, how often did you get an appointment for your health care at a doctor's office or clinic as soon as you thought you needed?

- 1 ☐ Never
 2 ☐ Sometimes
 3 ☐ Usually
 4 ☐ Always
 -6 ☐ I had no appointments in the last 12 months

H13010

See Note 3

28. In the last 12 months, not counting the times you needed health care right away, how many days did you usually have to wait between making an appointment and actually seeing a provider?

- 1 ☐ Same day
 2 ☐ 1 day
 3 ☐ 2-3 days
 4 ☐ 4-7 days
 5 ☐ 8-14 days
 6 ☐ 15-30 days
 7 ☐ 31 days or longer
 -6 ☐ I had no appointments in the last 12 months

H13011

See Note 3

29. In the last 12 months, how many times did you go to an emergency room to get care for yourself?

- 1 ☐ None
 2 ☐ 1
 3 ☐ 2
 4 ☐ 3
 5 ☐ 4
 6 ☐ 5 to 9
 7 ☐ 10 or more

H13012

30. In the last 12 months (not counting times you went to an emergency room), how many times did you go to a doctor's office or clinic to get health care for yourself?

- 1 ☐ None → Go to Question 36
 2 ☐ 1
 3 ☐ 2
 4 ☐ 3
 5 ☐ 4
 6 ☐ 5 to 9
 7 ☐ 10 or more

H13013

See Note 4

31. 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?

- 1 ☐ Never
 2 ☐ Sometimes
 3 ☐ Usually
 4 ☐ Always

H13014

See Note 4

32. 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?

- 1 ☐ Yes
2 ☐ No

H13015

See Notes 4 and 5

→ [Go to Question 35](#)

33. 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?

- 1 ☐ Definitely yes
2 ☐ Somewhat yes
3 ☐ Somewhat no
4 ☐ Definitely no

H13016

See Notes 4 and 5

34. 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?

- 1 ☐ Definitely yes
2 ☐ Somewhat yes
3 ☐ Somewhat no
4 ☐ Definitely no

H13017

See Notes 4 and 5

35. Using any number from 0 to 10, where 0 is the worst health care possible and 10 is the best health care possible, what number would you use to rate all your health care in the last 12 months?

- 0 ☐ 0 Worst health care possible

- 1 ☐ 1

- 2 ☐ 2

- 3 ☐ 3

- 4 ☐ 4

- 5 ☐ 5

- 6 ☐ 6

- 7 ☐ 7

- 8 ☐ 8

- 9 ☐ 9

- 10 ☐ 10 Best health care possible

- 6 ☐ I had no visits in the last 12 months

H13018

See Note 4

YOUR PERSONAL DOCTOR

36. 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?

- 1 ☐ Yes
2 ☐ No

H13019

See Note 6

→ [Go to Question 46](#)

37. In the last 12 months, how many times did you visit your personal doctor to get care for yourself?

- 0 ☐ None

→ [Go to Question 44](#)

- 1 ☐ 1

- 2 ☐ 2

- 3 ☐ 3

- 4 ☐ 4

- 5 ☐ 5 to 9

- 6 ☐ 10 or more

H13020

See Notes 6 and 7

38. In the last 12 months, how often did your personal doctor listen carefully to you?

- 1 ☐ Never

- 2 ☐ Sometimes

- 3 ☐ Usually

- 4 ☐ Always

- 6 ☐ I had no visits in the last 12 months

H13021

See Notes 6 and 7

39. In the last 12 months, how often did your personal doctor explain things in a way that was easy to understand?

- 1 ☐ Never

- 2 ☐ Sometimes

- 3 ☐ Usually

- 4 ☐ Always

- 6 ☐ I had no visits in the last 12 months

H13022

See Notes 6 and 7

40. In the last 12 months, how often did your personal doctor show respect for what you had to say?

- 1 ☐ Never

- 2 ☐ Sometimes

- 3 ☐ Usually

- 4 ☐ Always

- 6 ☐ I had no visits in the last 12 months

H13023

See Notes 6 and 7

41. In the last 12 months, how often did your personal doctor spend enough time with you?

- 1 ☐ Never

- 2 ☐ Sometimes

- 3 ☐ Usually

- 4 ☐ Always

- 6 ☐ I had no visits in the last 12 months

H13024

See Notes 6 and 7

42. In the last 12 months, did you get care from a doctor or other health provider besides your personal doctor?

- 1 ☐ Yes

- 2 ☐ No

H13025

See Notes 6, 7, and 8

→ [Go to Question 44](#)

43. 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?

- 1 ☐ Never
2 ☐ Sometimes
3 ☐ Usually
4 ☐ Always

H13026

See Notes 6, 7, and 8

44. 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?

- 0 ☐ 0 Worst personal doctor possible
1 ☐ 1
2 ☐ 2
3 ☐ 3
4 ☐ 4
5 ☐ 5
6 ☐ 6
7 ☐ 7
8 ☐ 8
9 ☐ 9
10 ☐ 10 Best personal doctor possible
-6 ☐ I don't have a personal doctor

H13027

See Note 6

45. Did you have the same personal doctor before you joined this health plan?

- 1 ☐ Yes → [Go to Question 47](#)
2 ☐ No

S13009

See Notes 6 and 8_01

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

- 1 ☐ A big problem
2 ☐ A small problem
3 ☐ Not a problem

S13010

See Note 8_01

GETTING HEALTH CARE FROM A SPECIALIST

When you answer the next questions, do not include dental visits or care you got when you stayed overnight in a hospital.

47. Specialists 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?

- 1 ☐ Yes
2 ☐ No → [Go to Question 51](#)

H13028

See Note 9

48. In the last 12 months, how often was it easy to get appointments with specialists?

- 1 ☐ Never
2 ☐ Sometimes
3 ☐ Usually
4 ☐ Always
-6 ☐ I didn't need a specialist in the last 12 months

H13029

See Note 9

49. How many specialists have you seen in the last 12 months?

- 0 ☐ None → [Go to Question 51](#)
1 ☐ 1 specialist
2 ☐ 2
3 ☐ 3
4 ☐ 4
5 ☐ 5 or more specialists

H13030

See Notes 9 and 10

50. 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?

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

H13031

See Notes 9 and 10

51. In general, how would you rate your overall mental or emotional health?

- 1 ☐ Excellent
2 ☐ Very good
3 ☐ Good
4 ☐ Fair
5 ☐ Poor

S13B01

52. In the last 12 months, did you need any treatment or counseling for a personal or family problem?

- 1 ☐ Yes
2 ☐ No → [Go to Question 55](#)

S13B02

See Note 10_B1

53. 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?

- 1 ☐ A big problem
2 ☐ A small problem
3 ☐ Not a problem

S13B03

See Note 10_B1

54. Using any number from 0 to 10, 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?
- | | | |
|----|--------------------------|--|
| 0 | <input type="checkbox"/> | 0 Worst treatment or counseling possible |
| 1 | <input type="checkbox"/> | 1 |
| 2 | <input type="checkbox"/> | 2 |
| 3 | <input type="checkbox"/> | 3 |
| 4 | <input type="checkbox"/> | 4 |
| 5 | <input type="checkbox"/> | 5 |
| 6 | <input type="checkbox"/> | 6 |
| 7 | <input type="checkbox"/> | 7 |
| 8 | <input type="checkbox"/> | 8 |
| 9 | <input type="checkbox"/> | 9 |
| 10 | <input type="checkbox"/> | 10 Best treatment or counseling possible |
| -6 | <input type="checkbox"/> | I had no treatment or counseling in the last 12 months |

S13B04

See Note 10_B1

YOUR HEALTH PLAN

The next questions ask about your experience with your health plan. By your health plan, we mean the health plan you marked in Question 3.

55. In the last 12 months, did you try to get any kind of care, tests, or treatment through your health plan?

- | | | | | |
|---|--------------------------|-----|-------------------------------------|-------------|
| 1 | <input type="checkbox"/> | Yes | H13032 | See Note 11 |
| 2 | <input type="checkbox"/> | No | → Go to Question 57 | |

56. In the last 12 months, how often was it easy to get the care, tests, or treatment you thought you needed through your health plan?

- | | | | |
|----|--------------------------|--|-------------|
| 1 | <input type="checkbox"/> | Never | H13033 |
| 2 | <input type="checkbox"/> | Sometimes | See Note 11 |
| 3 | <input type="checkbox"/> | Usually | |
| 4 | <input type="checkbox"/> | Always | |
| -6 | <input type="checkbox"/> | I didn't need care, tests, or treatment through my health plan in the last 12 months | |

57. In the last 12 months, did you look for any information in written materials or on the Internet about how your health plan works?

- | | | | | |
|---|--------------------------|-----|-------------------------------------|-------------|
| 1 | <input type="checkbox"/> | Yes | H13034 | See Note 12 |
| 2 | <input type="checkbox"/> | No | → Go to Question 59 | |

58. In the last 12 months, how often did the written material or the Internet provide the information you needed about how your plan works?

- | | | | |
|----|--------------------------|---|-------------|
| 1 | <input type="checkbox"/> | Never | H13035 |
| 2 | <input type="checkbox"/> | Sometimes | See Note 12 |
| 3 | <input type="checkbox"/> | Usually | |
| 4 | <input type="checkbox"/> | Always | |
| -6 | <input type="checkbox"/> | I didn't look for information from my health plan in the last 12 months | |

59. 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?

- | | | |
|---|--------------------------|--|
| 1 | <input type="checkbox"/> | Yes |
| 2 | <input type="checkbox"/> | No → Go to Question 61 |

H13036

See Note 13

60. 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?

- | | | | |
|----|--------------------------|--|-------------|
| 1 | <input type="checkbox"/> | Never | H13037 |
| 2 | <input type="checkbox"/> | Sometimes | See Note 13 |
| 3 | <input type="checkbox"/> | Usually | |
| 4 | <input type="checkbox"/> | Always | |
| -6 | <input type="checkbox"/> | I didn't need a health care service or equipment from my health plan in the last 12 months | |

61. 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?

- | | | | | |
|---|--------------------------|-----|-------------------------------------|-------------|
| 1 | <input type="checkbox"/> | Yes | H13038 | See Note 14 |
| 2 | <input type="checkbox"/> | No | → Go to Question 63 | |

62. 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?

- | | | | |
|----|--------------------------|--|-------------|
| 1 | <input type="checkbox"/> | Never | H13039 |
| 2 | <input type="checkbox"/> | Sometimes | See Note 14 |
| 3 | <input type="checkbox"/> | Usually | |
| 4 | <input type="checkbox"/> | Always | |
| -6 | <input type="checkbox"/> | I didn't need prescription medications from my health plan in the last 12 months | |

63. In the last 12 months, did you try to get information or help from your health plan's customer service?

- | | | | | |
|---|--------------------------|-----|-------------------------------------|-------------|
| 1 | <input type="checkbox"/> | Yes | H13040 | See Note 15 |
| 2 | <input type="checkbox"/> | No | → Go to Question 66 | |

64. In the last 12 months, how often did your health plan's customer service give you the information or help you needed?

- | | | | |
|----|--------------------------|---|-------------|
| 1 | <input type="checkbox"/> | Never | H13041 |
| 2 | <input type="checkbox"/> | Sometimes | See Note 15 |
| 3 | <input type="checkbox"/> | Usually | |
| 4 | <input type="checkbox"/> | Always | |
| -6 | <input type="checkbox"/> | I didn't call my health plan's customer service in the last 12 months | |

65. In the last 12 months, how often did your health plan's customer service staff treat you with courtesy and respect?

- 1 ☐ Never H13042
 2 ☐ Sometimes
 3 ☐ Usually See Note 15
 4 ☐ Always
 6 ☐ I didn't call my health plan's customer service in the last 12 months

66. In the last 12 months, did your health plan give you any forms to fill out?

- 1 ☐ Yes H13043 See Note 16
 2 ☐ No ➔ [Go to Question 68](#)

67. In the last 12 months, how often were the forms from your health plan easy to fill out?

- 1 ☐ Never H13044
 2 ☐ Sometimes
 3 ☐ Usually See Note 16
 4 ☐ Always
 6 ☐ I didn't have any experiences with paperwork for my health plan in the last 12 months

68. Claims are sent to a health plan for payment. You may send in the claims yourself, or doctors, hospitals, or others may do this for you. In the last 12 months, did you or anyone else send in any claims to your health plan?

- 1 ☐ Yes H13045 See Note 17
 2 ☐ No ➔ [Go to Question 71](#)
 5 ☐ Don't know ➔ [Go to Question 71](#)

69. In the last 12 months, how often did your health plan handle your claims quickly?

- 1 ☐ Never H13046
 2 ☐ Sometimes See Note 17
 3 ☐ Usually
 4 ☐ Always
 5 ☐ Don't know
 6 ☐ No claims were sent for me in the last 12 months

70. In the last 12 months, how often did your health plan handle your claims correctly?

- 1 ☐ Never H13047
 2 ☐ Sometimes See Note 17
 3 ☐ Usually
 4 ☐ Always
 5 ☐ Don't know
 6 ☐ No claims were sent for me in the last 12 months

71. 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?

- 0 ☐ 0 Worst health plan possible
 1 ☐ 1
 2 ☐ 2 H13048
 3 ☐ 3
 4 ☐ 4
 5 ☐ 5
 6 ☐ 6
 7 ☐ 7
 8 ☐ 8
 9 ☐ 9
 10 ☐ 10 Best health plan possible

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.

72. When did you last have a blood pressure reading?

- 3 ☐ Less than 12 months ago H13049
 2 ☐ 1 to 2 years ago
 1 ☐ More than 2 years ago

73. Do you know if your blood pressure is too high?

- 1 ☐ Yes, it is too high H13050
 2 ☐ No, it is not too high
 3 ☐ Don't know

74. When did you last have a flu shot?

- 4 ☐ Less than 12 months ago H13051
 3 ☐ 1-2 years ago
 2 ☐ More than 2 years ago
 1 ☐ Never had a flu shot

75. Have you ever smoked at least 100 cigarettes in your entire life?

- 1 ☐ Yes H13052
 2 ☐ No
 5 ☐ Don't know

76. Do you now smoke cigarettes or use tobacco every day, some days or not at all?

- 4 ☐ Every day ➔ [Go to Question 77](#)
 3 ☐ Some days ➔ [Go to Question 77](#)
 2 ☐ Not at all ➔ [Go to Question 81](#)
 5 ☐ Don't know ➔ [Go to Question 81](#)

H13053 See Note 18

77. 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?

- 1 ☐ Never
2 ☐ Sometimes
3 ☐ Usually
4 ☐ Always

H13054

See Note 18

78. In the last 12 months, how often was medication recommended or discussed by a doctor or other health provider to assist you with quitting smoking or using tobacco? *Examples of medication are: nicotine gum, patch, nasal spray, inhaler, or prescription medication.*

- 1 ☐ Never
2 ☐ Sometimes
3 ☐ Usually
4 ☐ Always

H13055

See Note 18

79. In the last 12 months, how often did your doctor or other 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.*

- 1 ☐ Never
2 ☐ Sometimes
3 ☐ Usually
4 ☐ Always

H13056

See Note 18

80. On the days you smoke or use tobacco products, what type of product do you smoke or use?

MARK ALL THAT APPLY.

- A ☐ Cigarettes
B ☐ Dip, chewing tobacco, snuff or snus
C ☐ Cigars
D ☐ 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.*)

H13057A-H13057D

See Note 18

81. Are you male or female?

- 1 ☐ Male → [Go to Question 88](#)
2 ☐ Female

H13058

See Note 19A

82. When did you last have a Pap smear test?

- 6 ☐ Within the last 12 months
5 ☐ 1 to 2 years ago
4 ☐ More than 2 but less than 3 years ago
3 ☐ More than 3 but less than 5 years ago
2 ☐ 5 or more years ago
1 ☐ Never had a Pap smear test

H13059B

See Notes 19A and 19B

83. Are you under age 40?

- 1 ☐ Yes → [Go to Question 85](#)
2 ☐ No

H13060

See Notes 19A, 19B, and 20

84. When was the last time your breasts were checked by mammography?

- 5 ☐ Within the last 12 months
4 ☐ 1 to 2 years ago
3 ☐ More than 2 years ago but less than 5 years ago
2 ☐ 5 or more years ago
1 ☐ Never had a mammogram

H13061

See Notes 19A, 19B, and 20

85. Have you been pregnant in the last 12 months or are you pregnant now?

- 1 ☐ Yes, I am currently pregnant → [Go to Question 86](#)
2 ☐ No, I am not currently pregnant, but have been pregnant in the past 12 months → [Go to Question 87](#)
3 ☐ No, I am not currently pregnant, and have not been pregnant in the past 12 months → [Go to Question 88](#)

H13062

See Notes 19A, 19B, and 21

86. In what trimester is your pregnancy?

- 1 ☐ First trimester (up to 12 weeks after 1st day of last period) → [Go to Question 88](#)
2 ☐ Second trimester (13th through 27th week)
3 ☐ Third trimester (28th week until delivery)

H13063

See Notes 19A, 19B, and 21

87. In which trimester did you first receive prenatal care?

- 4 ☐ First trimester (up to 12 weeks after 1st day of last period)
3 ☐ Second trimester (13th through 27th week)
2 ☐ Third trimester (28th week until delivery)
1 ☐ Did not receive prenatal care

H13064

See Notes 19A, 19B, and 21

ABOUT YOU

88. In general, how would you rate your overall health?

- 5 ☐ Excellent
4 ☐ Very good
3 ☐ Good
2 ☐ Fair
1 ☐ Poor

H13065

89. Are you limited in any way in any activities because of any impairment or health problem?

- 1 ☐ Yes
2 ☐ No

H13066

90. In the last 12 months, have you seen a doctor or other health provider 3 or more times for the same condition or problem?

- 1 ☐ Yes
2 ☐ No → [Go to Question 92](#)

H13067

See Note 22

91. Is this a condition or problem that has lasted for at least 3 months? Do not include pregnancy or menopause.

- 1 ☐ Yes
2 ☐ No

H13068

See Note 22

92. Do you now need or take medicine prescribed by a doctor? Do not include birth control.

- 1 ☐ Yes
2 ☐ No

H13069

See Note 23

➔ Go to Question 94

93. Is this medicine to treat a condition that has lasted for at least 3 months? Do not include pregnancy or menopause.

- 1 ☐ Yes
2 ☐ No

H13070

See Note 23

94. Have you ever had any experience that was so frightening, horrible, or upsetting that, in the past month...

MARK "YES" OR "NO" FOR EACH.

S13B23-S13B26

	YES	NO
a. You have had nightmares about it or thought about it when you did not want to?	1 <input type="checkbox"/>	2 <input type="checkbox"/>
b. You tried hard not to think about it or went out of your way to avoid situations that reminded you of it?	1 <input type="checkbox"/>	2 <input type="checkbox"/>
c. You have been constantly on guard, watchful, or easily startled?	1 <input type="checkbox"/>	2 <input type="checkbox"/>
d. You felt numb or detached from others, activities, or your surroundings?	1 <input type="checkbox"/>	2 <input type="checkbox"/>

95. How tall are you without your shoes on?

Please give your answer in feet and inches. Please write one number in each box.

Example: 5 feet, 6 inches

H13071F, H13071I

5	0	6
---	---	---

FEET

INCHES

Your height:

--	--	--

FEET

INCHES

96. How much do you weigh without your shoes on?

Please give your answer in pounds. Please write one number in each box.

H13072

Example: 152 pounds

1	5	2
---	---	---

POUNDS

Your weight:

--	--	--

POUNDS

97. What is the highest grade or level of school that you have completed?

SREDA

- 1 ☐ 8th grade or less
2 ☐ Some high school, but did not graduate
3 ☐ High school graduate or GED
4 ☐ Some college or 2-year degree
5 ☐ 4-year college graduate
6 ☐ More than 4-year college degree

98. Are you of Hispanic or Latino origin or descent?

(Mark "NO" if not Spanish/Hispanic/Latino.)

- A ☐ No, not Spanish, Hispanic, or Latino
B ☐ Yes, Mexican, Mexican American, Chicano
C ☐ Yes, Puerto Rican
D ☐ Yes, Cuban
E ☐ Yes, other Spanish, Hispanic, or Latino

H13073A-H13073E, H13073

See Note 24

99. What is your race?

(Mark ONE OR MORE races to indicate what you consider yourself to be.)

SRRACEA-SRRACEE

- A ☐ White
B ☐ Black or African American
C ☐ American Indian or Alaska Native
D ☐ Asian (e.g., Asian Indian, Chinese, Filipino, Japanese, Korean, Vietnamese)
E ☐ Native Hawaiian or other Pacific Islander (e.g., Samoan, Guamanian, or Chamorro)

100. What is your age now?

- 1 ☐ 18 to 24
2 ☐ 25 to 34
3 ☐ 35 to 44
4 ☐ 45 to 54
5 ☐ 55 to 64
6 ☐ 65 to 74
7 ☐ 75 or older

SRAGE

101. Are you currently covered by Medicare?

- 1 ☐ Yes
2 ☐ No → [Go to Question 107](#)
-5 ☐ Don't know → [Go to Question 107](#)

H13074

See Note 25

102. 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.*

- 1 ☐ Yes, I am now covered by Medicare Part A
2 ☐ No, I am not covered by Medicare Part A

H13075

See Note 25

103. 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.*

- 1 ☐ Yes, I am now covered by Medicare Part B
2 ☐ No, I am not covered by Medicare Part B

H13076

See Note 25

104. Medicare Advantage is the new name for Medicare Plus Choice plans. Are you enrolled in a Medicare Advantage plan? *This plan is also sometimes known as Medicare Part C.*

- 1 ☐ Yes
2 ☐ No
-5 ☐ Don't know

H13077

See Note 25

105. 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.*

- 1 ☐ Yes, I am now covered by Medicare supplemental insurance
2 ☐ No, I am not covered by Medicare supplemental insurance

H13078

See Note 25

106. Are you enrolled in Medicare Part D, also known as the Medicare Prescription Drug Plan?

- 1 ☐ Yes
2 ☐ No
-5 ☐ Don't know

H13079

See Note 25

107. Using a scale of 1 to 5, with 1 being "strongly disagree" and 5 being "strongly agree", how much do you agree with the following statement: In general, I am able to see my provider(s) when needed?

- 1 ☐ 1 Strongly disagree
2 ☐ 2 Disagree
3 ☐ 3 Neither agree nor disagree
4 ☐ 4 Agree
5 ☐ 5 Strongly agree

S13011

108. Using a scale of 1 to 5, with 1 being "completely dissatisfied" and 5 being "completely satisfied", how satisfied are you, overall, with the health care you received during your last visit?

- 1 ☐ 1 Completely dissatisfied
2 ☐ 2 Somewhat dissatisfied
3 ☐ 3 Neither satisfied nor dissatisfied
4 ☐ 4 Somewhat satisfied
5 ☐ 5 Completely satisfied

S13014

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.

Return your survey in the postage-paid envelope. If the envelope is missing, please send to:

Office of the Assistant Secretary of Defense (Health Affairs)
TMA/DHCAPE
c/o Synovate Survey Processing Center
PO Box 5030
Chicago, IL 60680-4138

APPENDIX B

SURVEY FIELDING LETTERS – QUARTER II

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SAMPLE NOTIFICATION LETTER - Quarter II



OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
HEALTH AFFAIRS

TRICARE MANAGEMENT ACTIVITY

December 5, 2013

1234567890 1204027601 3200 1001
SSGT DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SSGT DAVE BRYANT:

We would like to invite you to participate in the **January 2013 Health Care Survey of Department of Defense Beneficiaries**. It includes questions regarding your access to and satisfaction with health care services and your health care plan within the last 12 months.

You are receiving this invitation because you have used, currently use, or may be eligible to use DoD's TRICARE health care program. Even if you don't use TRICARE now, either on a military installation or in a civilian provider's office, we would still like your feedback. Please know that we will mask your name and group your responses with those of others before sharing them with the Department of Defense and TRICARE. Your answers will not affect your benefits.

We will mail you the survey within a month. However, you may complete it now at the web site below:

www.ipsosresearch.com/januarysurvey13

Your password: **7654321**

If your installation's server blocks the survey site, you should be able to reach the survey site by using a civilian internet source, like a home computer. Also, please don't search for the web site address because you may reach the wrong page. Instead, please make sure to 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**.

Thank you for your contribution!

Sincerely,

A handwritten signature in black ink, reading "Richard D. Guerin".

Richard D. Guerin, Ph.D.

Director, Defense Health Cost Assessment and Program Evaluation
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

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.

SAMPLE FIRST SURVEY COVER LETTER - Quarter II



OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE
HEALTH AFFAIRS

TRICARE MANAGEMENT ACTIVITY

January 16, 2012

1234567890 1204027601 3201 1001
SFC JANE DOE
222 S RIVERSIDE PLAZA
CHICAGO, IL 60606-5809

Dear SFC JANE DOE:

We would like your feedback in the **January 2013 Health Care Survey of Department of Defense Beneficiaries**. It includes questions regarding your access to and satisfaction with health care services and your health care plan within the last 12 months. **If you have already completed this survey online**, you don't need to take any further action.

You are receiving this invitation because you have used, currently use, or may be eligible to use DoD's TRICARE health care program. Even if you don't use TRICARE now, either on a military installation or in a civilian provider's office, we would still benefit from your feedback. Please know that we will mask your name and group your responses with those of others before sharing them with the Department of Defense and TRICARE. Your answers will not affect your benefits.

If you prefer, you may complete the survey at the web site below:

www.ipsosresearch.com/januarysurvey13

Your password: **7654321**

If you cannot reach the survey from a computer at your installation, please try the survey from a civilian internet source, like a home computer. Also, please do not search for the web site address because it may not come up or you may reach the wrong page. Instead, please type the web address directly in the address bar of your browser.

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Thank you for your contribution in making TRICARE better. Every opinion counts!

Sincerely,

A handwritten signature in black ink, reading "Richard D. Guerin".

Richard D. Guerin, Ph.D.

Director, Defense Health Cost Assessment and Program Evaluation
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

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.



SAMPLE SECOND SURVEY COVER LETTER - Quarter II

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE HEALTH AFFAIRS

TRICARE MANAGEMENT ACTIVITY

November 9, 2012

1234567890 1204027601 3202 1001
SFC DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

Dear SFC DAVE BRYANT:

About a month ago, we mailed you the **January 2013 Health Care Survey of Department of Defense Beneficiaries**. It includes questions regarding your access to and satisfaction with health care services and your health care plan within the last 12 months. If you have already completed this survey, thank you for your participation. You don't need to take any further action.

You are receiving this invitation because you have used, currently use, or may be eligible to use DoD's TRICARE health care program. Even if you don't use TRICARE now, either on a military installation or in a civilian provider's office, we would still benefit from your feedback. Please know that we will mask your name and group your responses with those of others before sharing them with the Department of Defense and TRICARE. Your answers will not affect your benefits.

If you prefer, you may complete the survey at the web site below:

www.ipsosresearch.com/januarysurvey13

Your password: **7654321**

If you cannot reach the survey from a computer at your installation, please try the survey from a civilian internet source, like a home computer. Also, please do not search for the web site address because it may not come up or you may reach the wrong page. 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 faster assistance, please include your reference number, **1234567890**.

Thank you for your contribution in making TRICARE better. Every opinion counts!

Sincerely,

Richard D. Guerin, Ph.D.

Director, Defense Health Cost Assessment and Program Evaluation
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

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.

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APPENDIX C

CROSSWALK BETWEEN 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, AND 2013 QUESTIONS FOR ADULT HCSDB – QUARTER II

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CROSSWALK BETWEEN 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012 AND 2013 ADULT SURVEY QUESTIONS

			Related Questions in Earlier Surveys									Comments
	Quarter 2	Quarter 1		2012	2011	2010	2009	2008	2007	2006	2005	
Variable Name	Question Number	Question Number	Ident to 2012		Variable Name							
H13001	Q.01	Q.01	✓	H12001	H11001 ^N	H10001 ^M	H09001 ^L	H08001	H07001 ^J	H06001 ^I	H05001 ^H	
H13002A-H13002U	Q.02	Q.02	✓	H12002A-H12002U	H11002A-H11002R	H10002A-H10002R ^M	H09002A-H09002R ^L	H08002A-H08002R ^K	H07002A-H07002R ^J	H06002A-H06002Q	H05002A-H05002P	SAME AS 2012 FOR ALL QUARTERS EXCEPT Q3 WHERE THERE WERE VARYING CLARIFICATIONS FOR TRICARE PRIME
H13003	Q.03	Q.03		H12003	H11003	H10003 ^M	H09003 ^L	H08006 ^K	H07006 ^J	H06006	H05006	INSTRUCTIONS DIFFER IN 2013
H13004	Q.04	Q.04		H12004	H11004 ^N	H10004 ^M	H09004 ^L	H08007 ^K	H07007 ^J	H06007 ^I	H05007 ^H	Q1 2013 SAME AS Q2 2012 WHERE SKIP LOGIC INCLUDED IN CONJUNCTION WITH SUPPLEMENTAL QUESTIONS. OTHER QUARTERS IN 2012 AND 2013 DID NOT REQUIRE ANY SKIP LOGIC.
H13005	Q.17	Q.10		H12005	H11005 ^N	H10005 ^M	H09005 ^L	H08038 ^K	H07038 ^J	H06038 ^I	H05038 ^H	Q2 2013 SKIP LOGIC WAS ADDED TO LAST RESPONSE WHICH CORRESPONDED WITH THE NEW SUPPLEMENTAL QUESTIONS.
H13006	Q.23	Q.11	✓	H12006	H11006 ^N	H10006 ^M	H09006 ^L	H08018 ^K	H07018 ^J	H06018 ^I	H05018 ^H	
H13007	Q.24	Q.12	✓	H12007	H11007 ^N	H10007 ^M	H09007 ^L	H08019	H07019 ^J	H06019 ^I	H05019 ^H	
H13008	Q.25	Q.13	✓	H12008	H11008 ^N	H10008 ^M	H09008 ^L	H08020 ^K	H07020 ^J	H06020 ^I	H05020 ^H	
H13009	Q.26	Q.14	✓	H12009	H11009 ^N	H10009 ^M	H09009 ^L	H08021	H07021 ^J	H06021 ^I	H05021 ^H	
H13010	Q.27	Q.15	✓	H12010	H11010 ^N	H10010 ^M	H09010 ^L	H08022	H07022 ^J	H06022 ^I	H05022 ^H	
H13011	Q.28	Q.16	✓	H12011	H11011 ^N	H10011 ^M	H09011 ^L	H08023 ^K	H07023 ^J	H06023 ^I	H05023 ^H	
H13012	Q.29	Q.17	✓	H12012	H11012 ^N	H10012 ^M	H09012 ^L	H08024 ^K	H07024 ^J	H06024 ^I	H05024 ^H	
H13013	Q.30	Q.18	✓	H12013	H11013 ^N	H10013 ^M	H09013 ^L	H08025	H07025 ^J	H06025 ^I	H05025 ^H	
H13014	Q.31	Q.19	✓	H12014	H11014 ^N	H10014 ^M	H09014 ^L					
H13015	Q.32	Q.20	✓	H12015	H11015 ^N	H10015 ^M	H09015 ^L					
H13016	Q.33	Q.21	✓	H12016	H11016 ^N	H10016 ^M	H09016 ^L					
H13017	Q.34	Q.22	✓	H12017	H11017 ^N	H10017 ^M	H09017 ^L					
H13018	Q.35	Q.23	✓	H12018	H11018 ^N	H10018 ^M	H09018 ^L	H08037 ^K	H07037 ^J	H06037 ^I	H05037 ^H	
H13019	Q.36	Q.24	✓	H12019	H11019 ^N	H10019 ^M	H09019 ^L	H08008	H07008 ^J	H06008 ^I	H05008 ^H	
H13020	Q.37	Q.25	✓	H12020	H11020 ^N	H10020 ^M	H09020 ^L					
H13021	Q.38	Q.26	✓	H12021	H11021 ^N	H10021 ^M	H09021 ^L	H08033	H07033 ^J	H06033 ^I	H05033 ^H	
H13022	Q.39	Q.27	✓	H12022	H11022 ^N	H10022 ^M	H09022 ^L	H08034	H07034 ^J	H06034 ^I	H05034 ^H	
H13023	Q.40	Q.28	✓	H12023	H11023 ^N	H10023 ^M	H09023 ^L	H08035	H07035 ^J	H06035 ^I	H05035 ^H	
H13024	Q.41	Q.29	✓	H12024	H11024 ^N	H10024 ^M	H09024 ^L	H08036	H07036 ^J	H06036 ^I	H05036 ^H	
H13025	Q.42	Q.30	✓	H12025	H11025 ^N	H10025 ^M	H09025 ^L					
H13026	Q.43	Q.31	✓	H12026	H11026 ^N	H10026 ^M	H09026 ^L					

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			Related Questions in Earlier Surveys									Comments
	Quarter 2	Quarter 1		2012	2011	2010	2009	2008	2007	2006	2005	
Variable Name	Question Number	Question Number	Ident to 2012		Variable Name							
H13027	Q.44	Q.32	✓	H12027	H11027 ^N	H10027 ^M	H09027 ^L	H08009	H07009 ^J	H06009 ^I	H05009 ^H	
H13028	Q.47	Q.35	✓	H12028	H11028 ^N	H10028 ^M	H09028 ^L					
H13029	Q.48	Q.36	✓	H12029	H11029 ^N	H10029 ^M	H09029 ^L					
H13030	Q.49	Q.37	✓	H12030	H11030 ^N	H10030 ^M	H09030 ^L					
H13031	Q.50	Q.38	✓	H12031	H11031 ^N	H10031 ^M	H09031 ^L	H08015 ^K	H07015 ^J	H06015 ^I	H05015 ^H	
H13032	Q.55	Q.43	✓	H12032	H11032 ^N	H10032 ^M	H09032 ^L					
H13033	Q.56	Q.44	✓	H12033	H11033 ^N	H10033 ^M	H09033 ^L					
H13034	Q.57	Q.45	✓	H12034	H11034 ^N	H10034B ^M	H09034B ^L					
H13035	Q.58	Q.46	✓	H12035	H11035 ^N	H10034 ^M	H09034 ^L					
H13036	Q.59	Q.47	✓	H12036	H11036 ^N	H10035 ^M	H09035 ^L					
H13037	Q.60	Q.48	✓	H12037	H11037 ^N	H10036 ^M	H09036 ^L					
H13038	Q.61	Q.49		H12038	H11038	H10037 ^M	H09037 ^L					INSTRUCTIONS DIFFER IN 2013
H13039	Q.62	Q.50	✓	H12039	H11039 ^N	H10038 ^M	H09038 ^L					
H13040	Q.63	Q.51	✓	H12040	H11040 ^N	H10039 ^M	H09039 ^L					
H13041	Q.64	Q.52	✓	H12041	H11041 ^N	H10040 ^M	H09040 ^L					
H13042	Q.65	Q.53	✓	H12042	H11042 ^N	H10041 ^M	H09041 ^L					
H13043	Q.66	Q.54	✓	H12043	H11043 ^N	H10042 ^M	H09042 ^L					
H13044	Q.67	Q.55	✓	H12044	H11044 ^N	H10043 ^M	H09043 ^L					
H13045	Q.68	Q.56	✓	H12045	H11045 ^N	H10044 ^M	H09044 ^L	H08039 ^K	H07039 ^J	H06039 ^I	H05039 ^H	
H13046	Q.69	Q.57	✓	H12046	H11046 ^N	H10045 ^M	H09045 ^L	H08040				
H13047	Q.70	Q.58	✓	H12047	H11047 ^N	H10046 ^M	H09046 ^L	H08041 ^K	H07041 ^J	H06041 ^I	H05041 ^H	
H13048	Q.71	Q.59	✓	H12048	H11048 ^N	H10047 ^M	H09047 ^L	H08048 ^K	H07048 ^J	H06048 ^I	H05048 ^H	
H13049	Q.72	Q.60	✓	H12049	H11049 ^N	H10048 ^M	H09048 ^L	H08049 ^K	H07049 ^J	H06049 ^I	H05049 ^H	
H13050	Q.73	Q.61	✓	H12050	H11050 ^N	H10049 ^M	H09049 ^L	H08050 ^K	H07050 ^J	H06050 ^I	H05050 ^H	
H13051	Q.74	Q.63	✓	H12051	H11051 ^N	H10050 ^M	H09050 ^L	H08051 ^K	H07051 ^J	H06051 ^I	H05051 ^H	
H13052	Q.75	Q.64	✓	H12052	H11052 ^N	H10051	H09051 ^L	H08052 ^K	H07052 ^J	H06052 ^I	H05052 ^H	
H13053	Q.76	Q.65	✓	H12053	H11053 ^N	H10052	H09052 ^L	H08053	H07053 ^J	H06053 ^I	H05053 ^H	
H13054	Q.77	Q.66	✓	H12054	H11054 ^N	H10053	H09053 ^L	H08055 ^K	H07055 ^J	H06055 ^I	H05055 ^H	
H13055	Q.78	Q.67	✓	H12055	H11055	H10054	H09054 ^L	H08056 ^K	H07056 ^J	H06056 ^I	H05056 ^H	
H13056	Q.79	Q.68	✓	H12056	H11056	H10055	H09055 ^L	H08057 ^K	H07057 ^J	H06057 ^I	H05057 ^H	
H13057A-H13057D	Q.80	Q.69	✓	H12057A-H12057D	H11057A-H11057D ^N							
H13058	Q.81	Q.70		H12058	H11058 ^N	H10056 ^M	H09056 ^L	H08058 ^K	H07058 ^J	H06058 ^I	H05058 ^H	IN Q1 2013 SKIP LOGIC THAT WAS UNNECESSARILY DIRECTING THE RESPONDENT TO THE NEXT QUESTION WAS REMOVED FROM FEMALE RESPONSE
H13059B	Q.82	Q.71	✓	H12059B	H11059	H10057	H09057 ^L	H08059 ^K	H07059 ^J	H06059 ^I	H05059 ^H	
H13060	Q.83	Q.72	✓	H12060	H11060 ^N	H10058 ^M	H09058 ^L	H08060 ^K	H07060 ^J	H06060 ^I	H05060 ^H	

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			Related Questions in Earlier Surveys									Comments
	Quarter 2	Quarter 1		2012	2011	2010	2009	2008	2007	2006	2005	
Variable Name	Question Number	Question Number	Ident to 2012		Variable Name							
H13061	Q.84	Q.73	✓	H12061	H11061 ^N	H10059 ^M	H09059 ^L	H08061 ^K	H07061 ^J	H06061 ^I	H05061 ^H	
H13062	Q.85	Q.74	✓	H12062	H11062 ^N	H10060 ^M	H09060 ^L	H08063 ^K	H07063 ^J	H06063 ^I	H05063 ^H	
H13063	Q.86	Q.75	✓	H12063	H11063 ^N	H10061 ^M	H09061 ^L	H08064 ^K	H07064 ^J	H06064 ^I	H05064 ^H	
H13064	Q.87	Q.76	✓	H12064	H11064 ^N	H10062 ^M	H09062 ^L	H08065 ^K	H07065 ^J	H06065 ^I	H05065 ^H	
H13065	Q.88	Q.77	✓	H12065	H11065 ^N	H10063 ^M	H09063	H08066 ^K	H07066 ^J	H06066 ^I	H05066 ^H	
H13066	Q.89	Q.78	✓	H12066	H11066 ^N	H10064 ^M	H09064 ^L	H08067 ^K	H07067 ^J	H06067 ^I	H05067 ^H	
H13067	Q.90	Q.79		H12067	H11067	H10065 ^M	H09065 ^L					
H13068	Q.91	Q.80	✓	H12068	H11068 ^N	H10066 ^M	H09066 ^L					
H13069	Q.92	Q.81	✓	H12069	H11069 ^N	H10067 ^M	H09067 ^L					
H13070	Q.93	Q.82	✓	H12070	H11070 ^N	H10068 ^M	H09068 ^L					
H13071F	Q.95	Q.84		H12071F	H11071F ^N	H10069F ^M	H09069F ^L	H08068F ^K	H07068F ^J	H06068F ^I	S05H01F ^H	CHECK BOXES REMOVED
H13071I	Q.95	Q.84		H12071I	H11071I ^N	H10069I ^M	H09069I ^L	H08068I ^K	H07068I ^J	H06068I ^I	S05H01I ^H	CHECK BOXES REMOVED
H13072	Q.96	Q.85		H12072	H11072 ^N	H10070 ^M	H09070 ^L	H08069 ^K	H07069 ^J	H06069 ^I	S05H02 ^H	CHECK BOXES REMOVED
SREDA	Q.97	Q.86	✓	SREDA	SREDA ^N	SREDA ^M	SREDA ^L	SREDA ^K	SREDA ^J	SREDA ^I	SREDA ^H	
H13073, H13073A- H13073E	Q.98	Q.87	✓	H12073, H12073A- H12073E	H11073, H11073A- H11073E ^N	H10071, H10071A- H10071E ^M	H09071, H09071A- H09071E ^L	H08070, H08070A- H08070E ^K	H07070 ^J , H07070A- H07070E	H06070, H06070A- H06070E ^I	H05068 ^H	
SRRACEA- SRRACEE	Q.99	Q.88	✓	SRRACEA - SRRACEE	SRRACEA - SRRACEE ^N	SRRACEA - SRRACEE ^M	SRRACEA - SRRACEE ^L	SRRACE A- SRRACE E ^K	SRRACEA J- SRRACEE J	SRRACE A- SRRACE E ^I	SRRACE A- SRRACE E ^H	
SRAGE	Q.100	Q.89	✓	SRAGE	SRAGE ^N	SRAGE ^M	SRAGE ^L	SRAGE ^K	SRAGE	SRAGE ^I	SRAGE ^H	
H13074	Q.101	Q.90	✓	H12074	H11074 ^N							
H13075	Q.102	Q.91	✓	H12075	H11075 ^N	H10072 ^M	H09072 ^L	H08003 ^K	H07003 ^J	H06003 ^I	H05003 ^H	
H13076	Q.103	Q.92	✓	H12076	H11076	H10073	H09073 ^L	H08004 ^K	H07004 ^J	H06004 ^I	H05004 ^H	
H13077	Q.104	Q.93	✓	H12077	H11077 ^N							
H13078	Q.105	Q.94	✓	H12078	H11078 ^N	H10074 ^M	H09074 ^L	H08005 ^K	H07005 ^J	H06005 ^I	H05005 ^H	
H13079	Q.106	Q.95	✓	H12079	H11079 ^N							
S13009	Q.45	Q.33		S12009	S11009 ^N	S10009 ^M	S09009 ^L	H08010 ^K				IN Q2 2013, WORDING WAS CHANGED FROM "PERSONAL DOCTOR OR NURSE" BACK TO "PERSONAL DOCTOR"
S13010	Q.46	Q.34		S12010	S11010 ^N	S10010 ^M	S09010 ^L	H08011 ^K				IN Q2 2013, WORDING WAS CHANGED FROM "PERSONAL DOCTOR OR NURSE" BACK TO "PERSONAL DOCTOR"
S13B01	Q.51	Q.39	✓	S12B01	S11B01 ^N	S10B01 ^M	S09B01	S08B01 ^K	S07B01	S06B01		
S13B02	Q.52	Q.40	✓	S12B02	S11B02 ^N	S10B02 ^M	S09B02 ^L	S08B02 ^K	S07B02	S06B02		
S13B03	Q.53	Q.41	✓	S12B03	S11B03 ^N	S10B03 ^M	S09B03 ^L	S08B03 ^K	S07B03	S06B03		

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			Related Questions in Earlier Surveys									Comments
	Quarter 2	Quarter 1		2012	2011	2010	2009	2008	2007	2006	2005	
Variable Name	Question Number	Question Number	Ident to 2012		Variable Name							
S13B04	Q.54	Q.42	✓	S12B04	S11B04 ^N	S10B04 ^M	S09B04 ^L	S08B04	S07B04	S06B04		
S13B23	Q.94A	Q.83A	✓	S12B23	S11B23	S10B23 ^M	S09B23					
S13B24	Q.94B	Q.83B	✓	S12B24	S11B24	S10B24 ^M	S09B24					
S13B25	Q.94C	Q.83C	✓	S12B25	S11B25	S10B25 ^M	S09B25					
S13B26	Q.94D	Q.83D	✓	S12B26	S11B26	S10B26 ^M	S09B26					
S13011	Q.107	Q.96	✓	S12011	S11011 ^N	S10011 ^M	S09011					
S13014	Q.108	Q.97	✓	S12014	S11014 ^N	S10014 ^M	S09014					
S13J01	Q.05		✓	S12J01	S11J01		S09J01	S08J01			S05J01	
S13J02A-S13J02I	Q.06		✓	S12J02A-S12J02I	S11J02A-S11J02I ^K		S09J02A-S09J02I	S08J02A-S08J02I			S05J02A-S05J02I	
S13J03	Q.07		✓	S12J03	S11J03 ^K		S09J03	S08J03			S05J03	
S13J04	Q.08		✓	S12J04	S11J04 ^K		S09J04	S08J04			S05J04	
S13J05	Q.09			S12J05	S11J05 ^K		S09J05	S08J05			S05J05	INSTRUCTIONS DIFFER IN 2013
S13J06	Q.10		✓	S12J06	S11J06 ^K		S09J06	S08J06			S05J06	
S13J07A-S13J07O	Q.11		✓	S12J07A-S12J07O	S11J07A-S11J07N ^K		S09J07A-S09J07N	S08J07A-S08J07N			S05J07A-S05J07N	
S13J08	Q.12		✓	S12J08	S11J08 ^K		S09J08	S08J08			S05J08	
S13J09A-S13J09L	Q.13		✓	S12J09A-S12J09L	S11J09A-S11J09L ^K		S09J09A-S09J09L	S08J09A-S08J09L			S05J09A-S05J09L	
S13J10	Q.14		✓	S12J10	S11J10 ^K		S09J10	S08J10			S05J10	
S13J13A-S13J13N	Q.15		✓	S12J13A-S12J13N								
S13J14	Q.16			S12J14								INSTRUCTIONS DIFFER IN 2013
S13AC01	Q.18											
S13AC02A-S13AC02G	Q.19											
S13AC03	Q.20											
S13AC04	Q.21											
S13AC05A-S13AC05G	Q.22											
S13AA01		Q.05		S12AA01								IN Q1 2013, A CLARIFIER IS INCLUDED FOR TRICARE PRIME
S13AA02A – S13AA02W		Q.06	✓	S12AA02A – S12AA02W								
S13AA03		Q.07		S12AA03								IN Q1 2013, INSTRUCTIONS ARE SLIGHTLY DIFFERENT

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			Related Questions in Earlier Surveys									Comments
	Quarter 2	Quarter 1		2012	2011	2010	2009	2008	2007	2006	2005	
Variable Name	Question Number	Question Number	Ident to 2012		Variable Name							
S13AA04A-S13AA04E		Q.08	✓	S12AA04A - S12AA04E								IN Q1 2013, INSTRUCTIONS ARE SLIGHTLY DIFFERENT
S13AA05		Q.09	✓	S12AA05								
S13015		Q.62	✓	S12015	S11015							
S13N11		Q.98					S09N11					
S13N12A-S13N12M		Q.99										

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APPENDIX D

CODING SCHEME AND CODING TABLES – QUARTER II

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QUARTER II

2013 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:
H13003, H13004**

N1	H13003 is:	H13004 is:	H13003 is coded as:	H13004 is coded as:	*
1	1-16: Health plan or -5: Not sure	Marked or missing response	Stands as original value	Stands as original value	
2	-6: No usage in past 12 months	Marked response	Stands as original value	.C: Question should be skipped	F
3	-6: No usage in past 12 months	Missing response	Stands as original value	.N: Valid skip	F
4	Missing response	Marked or missing response	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 1_J1:

S13J01, S13J02A-S13J02I, S13J03-S13J06, S13J07A-S13J07O, S13J08, S13J09A-S13J09L, S13J10, S13J13A-S13J13N, S13J14

N1_J1	S13J01 is:	S13J02A-S13J02H are:	S13J02I, S13J03-S13J06, S13J07A-S13J07O, S13J08, S13J09A-S13J09L, S13J10, S13J13A-S13J13N, S13J14 are:	S13J01 is coded as:	S13J02A-S13J02H are coded as:	S13J02I, S13J03-S13J06, S13J07A-S13J07O, S13J08, S13J09A-S13J09L, S13J10, S13J13A-S13J13N, S13J14 are coded as:	*
1	1: Yes	Any value	Any value	Stands as original value	Stand as original value	Stand as original value	
2	2: No or .: missing	At least one value is 1: marked	Any value	1: Yes	Stand as original value	Stand as original value	B
3	2: No	All values are 2: unmarked or missing response	Any value	Stands as original value	.N: Valid skip	.N: Valid skip if missing or unmarked; .C: question should be skipped if marked	F
4	.: Missing	All values are 2: unmarked or missing response	At least one is “marked”	1: Yes	Stand as original value	Stand as original value	B
5	.: Missing	All values are 2: unmarked or missing response	“All are blank or don’t know”	Stands as original value	.: Missing	.: Missing if 2: unmarked; stand as original value otherwise	F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank or don’t know” in Coding Table for Note 1_J1:

Responses to S13J03-S13J06, S13J07A-S13J07O, S13J08, S13J09A-S13J09L, S13J10, S13J13A-S13J13N, and S13J14 are all missing or unmarked or -5: don’t know. (Because the 1: marked value for S13J02I indicates a “don’t know” response, it does not matter if S13J02I is marked, unmarked, or missing).

Definition of “marked” in Coding Table for Note 1_J1:

Any pattern of marks outside the definition “all are blank or don’t know”.

**Coding Table for Note 1_J2:
S13J03-S13J05**

N1_J2	S13J03 is:	S13J04-S13J05 are:	S13J03 is coded as:	S13J04-S13J05 are coded as:	*
1	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	Stands as original value	Stand as original value	
2	1-2: Yes	Any value	Stands as original value	Stand as original value	
3	4: No	Any value	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
4	.: Missing	Any value	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

**Coding Table for Note 1_J3:
S13J04, S13J05**

N1_J3	S13J04 is:	S13J05 are:	S13J04 is coded as:	S13J05 is coded as:	*
1	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	Stands as original value	Stands as original value	
2	1, 2: Yes, -5: don't know, or .: missing	1-1000, don't know, or .: missing	Stands as original value	Stands as original value	
3	1, 2: Yes, -5: don't know, or .: missing	0	3: No	.C: Question should be skipped	B F
4	3: 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 1_J4:
S13J06, S13J07A- S13J07O**

N1_J4	S13J06 is:	S13J07A- S13J07O are:	S13J06 is coded as:	S13J07A- S13J07O are coded as:	*
1	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	Stands as original value	Stand as original value	
2	1: Yes or .: missing	At least one is “marked”	2: No	Stand as original value	B
3	1: Yes	“All are blank”	Stands as original value	.N: Valid skip	F
4	2: No	Any value	Stands as original value	Stand as original value	
5	.: Missing	“All are blank”	Stands as original value	.: Missing	F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 1_J4:
Responses to S13J07A- S13J07O are all missing or unmarked.

Definition of “marked” in Coding Table for Note 1_J4:
Any pattern of marks outside the definitions “all are blank”.

**Coding Table for Note 1_J5:
S13J08, S13J09A- S13J09L**

N1_J5	S13J08 is:	S13J09A- S13J09L are:	S13J08 is coded as:	S13J09A- S13J09L are coded as:	*
1	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	Stands as original value	Stand as original value	
2	1: Yes or .: missing	At least one is “marked”	2: No	Stand as original value	B
3	1: Yes	“All are blank”	Stands as original value	.N: Valid skip	F
4	2: No	Any value	Stands as original value	Stand as original value	
5	.: Missing	“All are blank”	Stands as original value	.: Missing	F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 1_J5:
Responses to S13J09A- S13J09L are all missing or unmarked.

Definition of “marked” in Coding Table for Note 1_J5:
Any pattern of marks outside the definitions “all are blank”.

Coding Table for Note 1_J6:

S13J10, S13J13A- S13J13N, S13J14

N1_J6	S13J10 is:	S13J13A- S13J13N, S13J14 are:	S13J10 is coded as:	S13J13A- S13J13N, S13J14 are coded as:	*
1	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	Stands as original value	Stand as original value	
2	1: Yes	Any value	Stands as original value	Stand as original value	
3	2: No or .: missing	At least one is “marked”	1: Yes	Stand as original value	B
4	2: No	“All are blank”	Stands as original value	.N: Valid skip	F
5	.: Missing	“All are blank”	Stands as original value	.: Missing	F

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 1_J6:

Responses to S13J13A-S13J13N and S13J14 are all missing or unmarked.

Definition of “marked” in Coding Table for Note 1_J6:

Any pattern of marks outside the definitions “all are blank”.

Coding Table for Note 1_AC1:

H13005, S13AC01, S13AC02A-S13AC02G, S13AC03, S13AC04, S13AC05A-S13AC05G

N1_	H13005	S13AC01, S13AC02A- S13AC02G,S13AC03, S13AC04, S13AC05A- S13AC05G are:	H13005 is coded as:	S13AC01, S13AC02A- S13AC02G,S13AC03, S13AC04, S13AC05A- S13AC05G are coded as:	*
1	1-4: Facility type or .: missing	Any value	Stands as original value	Stand as original value	
2	5: None of the facility types	Any value	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 1_AC2:
S13AC01, S13AC02A- S13AC02G

N1_ AC2	S13AC01 is:	S13AC02A- S13AC02G are:	S13AC01 is coded as:	S13AC02A- S13AC02G are coded as:	*
1	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	Stands as original value	Stand as original value	
2	1: Yes	Any value	Stands as original value	Stand as original value	
3	2: No or .: missing	At least one is "marked"	1: Yes	Stand as original value	B
4	2: No	"All are blank"	Stands as original value	.N: Valid skip	F
5	.: Missing	"All are blank"	Stands as original value	.: Missing	F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 1_AC2:
Responses to S13AC02A-S13AC02G are all missing or unmarked.

Definition of "marked" in Coding Table for Note 1_AC2:
Any pattern of marks outside the definitions "all are blank".

Coding Table for Note 1_AC3:
S13AC03, S13AC04, S13AC05A- S13AC05G

N1_ AC3	S13AC03 is:	S13AC04, S13AC05A- S13AC05G are:	S13AC03 is coded as:	S13AC04, S13AC05A- S13AC05G are coded as:	*
1	.N: Valid skip, or .C: question should be skipped	.N: Valid skip, or .C: question should be skipped	Stands as original value	Stand as original value	
2	1: Yes	Any value	Stands as original value	Stand as original value	
3	2: No or .: missing	At least one is "marked"	1: Yes	Stand as original value	B
4	2: No	"All are blank"	Stands as original value	.N: Valid skip	F
5	.: Missing	"All are blank"	Stands as original value	.: Missing	F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 1_AC3:
Responses to S13AC04 and S13AC05A-S13AC05G are all missing or unmarked.

Definition of "marked" in Coding Table for Note 1_AC3:
Any pattern of marks outside the definitions "all are blank".

**Coding Table for Note 2:
H13006, H13007, H13008**

N2	H13006 is:	H13007-H13008 are:	H13006 is coded as:	H13007-H13008 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 if marked	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 H13007-H13008 are all missing.

Definition of “blank or NA” in Coding Table for Note 2:
All of the following are true: H13007-H13008 are a combination of not applicable (-6) or missing.

Definition of “one marked and one NA” in Coding Table for Note 2:
H13007-H13008 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:
H13009, H13010, H13011**

N3	H13009 is:	H13010-H13011 are:	H13009 is coded as:	H13010-H13011 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 if marked	F
6	2: No or .: missing	At least one is “marked”	1: Yes	.: Missing if –6; stand as original value otherwise	B F
7	2: No	“All are blank” or “blank or NA”	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
8	.: Missing	“All are blank”	Stands as original value	Stand as original value	

* Indication of backward coding (B) or forward coding (F).

Definition of “all are blank” in Coding Table for Note 3:
Responses to H13010-H13011 are all missing.

Definition of “blank or NA” in Coding Table for Note 3:
All of the following are true: H13010-H13011 are a combination of not applicable (-6) or missing.

Definition of “one marked and one NA” in Coding Table for Note 3:
H13010-H13011 have one response marked not applicable (-6) and one marked response (other than not applicable).

Definition of “marked” in Coding Table for Note 3:
Any pattern of marks outside the definitions “all are blank”, “one marked and one NA”, and “blank or NA”.

**Coding Table for Note 4:
H13013, H13014-H13018**

N4	H13013 is:	H13014-H13018 are:	H13013 is coded as:	H13014-H13018 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 H13014-H13018 are all missing.

Definition of “blank or NA” in Coding Table for Note 4:
All of the following are true: H13014-H13018 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:
H13015, H13016-H13017**

N5	H13015 is:	H13016 is:	H13017 is:	H13015 is coded as:	H13016 is coded as:	H13017 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:
H13019, H13020-H13027, S13009**

N6	H13019 is:	H13020- H13024 are:	H13025- H13026, S13009 are:	H13027 is:	H13019 is coded as:	H13020- H13026, S13009 are coded as:	H13027 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: H13020 is either 0: None or missing and H13021-H13024 are either not applicable (-6) or missing.

Definition of “marked” in Coding Table for Note 6:

Any pattern of marks for H13020-H13024 outside the definition “blank or NA”.

**Coding Table for Note 7:
H13020, H13021-H13026**

N7	H13020 is:	H13021-H13024 are:	H13025-H13026 are:	H13020 is coded as:	H13021-H13026 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 H13021-H13024 are all missing.

Definition of “blank or NA” in Coding Table for Note 7:
Responses to H13021-H13024 are a combination of not applicable (-6) or missing.

Definition of “marked” in Coding Table for Note 7:
Any pattern of marks for H13021-H13024 outside the definitions “all are blank” and “blank or NA”.

**Coding Table for Note 8:
H13025, H13026**

N8	H13025 is:	H13026 is:	H13025 is coded as:	H13026 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:
S13009, S13010**

N8_01	S13009 is:	S13010 is:	S13009 is coded as:	S13010 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:
H13028, H13029-H13031**

N9	H13028 is:	H13029-H13031 are:	H13028 is coded as:	H13029 is coded as:	H13030-H13031 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 H13029-H13031 are all missing.

Definition of “blank or NA” in Coding Table for Note 9:

All of the following are true: H13029 and H13031 are a combination of not applicable (-6) or missing. H13030 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:
H13030, H13031**

N10	H13030 is:	H13031 is:	H13030 is coded as:	H13031 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:
S13B02, S13B03-S13B04**

N10_B1	S13B02 is:	S13B03-S13B04 are:	S13B02 is coded as:	S13B03-S13B04 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 S13B03-S13B04 are all missing.

Definition of "blank or NA" in Coding Table for Note 10_B1:
All of the following are true: S13B03-S13B04 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:
H13032, H13033**

N11	H13032 is:	H13033 is:	H13032 is coded as:	H13033 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:
H13034, H13035**

N12	H13034 is:	H13035 is:	H13034 is coded as:	H13035 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:
H13036, H13037**

N13	H13036 is:	H13037 is:	H13036 is coded as:	H13037 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:
H13038, H13039**

N14	H13038 is:	H13039 is:	H13038 is coded as:	H13039 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:
H13040, H13041-H13042**

N15	H13040 is:	H13041-H13042 are:	H13040 is coded as:	H13041-H13042 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 H13041-H13042 are all missing.

Definition of "blank or NA" in Coding Table for Note 15:
All of the following are true: H13041-H13042 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:
H13043, H13044**

N16	H13043 is:	H13044 is:	H13043 is coded as:	H13044 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:
H13045, H13046-H13047**

N17	H13045 is:	H13046-H13047 are:	H13045 is coded as:	H13046-H13047 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 H13046-H13047 are all missing.

Definition of "blank or NA" in Coding Table for Note 17:
Responses to H13046-H13047 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 H13046-H13047 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 H13046-H13047 are a combination of not applicable (-6) and don't know (-5).

Definition of "marked" in Coding Table for Note 17:
Any pattern of marks outside the definitions "all are blank," "blank or NA," "blank or don't know," or "NA or don't know".

Coding Table for Note 18:

H13053, H13054-H13056, H13057A-H13057D

N18	H13053 is:	H13054- H13056 are:	H13057A- H13057D are:	H13053 is coded as:	H13054- H13056, H13057A- H13057D 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 H13057A-H13057D 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)

H13058, H13059B, H13060-H13064

N19A	H13058 is :	SEX is:	H13059B--H13064 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 (H13058), any responses to gender-specific questions, and the gender of the sample beneficiary from DEERS.

Note 19 (Part B):

H13059B, H13060-H13064

N19B	XSEXA is:	H13059B--H13064 are:	H13059B--H13064 are coded as:	*
1	1: Male	"All are blank"	.N: Valid skip	F
2	1: Male	At least one is "marked"	.N: Valid skip if missing; .C: question should be skipped if marked	F
3	2: Female	"All are blank" or at least one is "marked"	Stand as original value	
4	.: Missing	"All are blank" or at least one is "marked"	Missing value	F

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 19b:

All variables H13059B--H13064 are missing.

Definition of "marked" in Coding Table for Note 19b:

Any pattern of marks outside the definition "all are blank".

Coding Table for Note 20
XSEXA, AGE, H13060, H13061

N20	XSEXA	AGE	H13060	H13061	H13060	H13061	*
is:	is:	is:	is:	is:	is coded as:	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, H13062-H13064**

N2 1	XSEXA is:	H13062 is:	H13063 is:	H13064 is:	H13062 is coded as:	H13063 is coded as:	H13064 is coded as:	*
1	1: Male	Any value	Any value	Any value	Stands as original value	Stands as original value	Stands as original value	
2	2: Female	1: Pregnant now	1: First trimester	Any value	Stands as original value	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	F
3	2: Female	1: Pregnant now	2: Second trimester	2: Third trimester	Stands as original value	Stands as original value	.: Missing	F
4	2: Female	1: Pregnant now	2: Second trimester	4: First trimester, 3: second trimester, 1: did not receive prenatal care, or .: missing	Stands as original value	Stands as original value	Stands as original value	
5	2: Female	1: Pregnant now	3: Third trimester or .: missing	Any value	Stands as original value	Stands as original value	Stands as original value	
6	2: Female	2: Pregnant in last 12 months	Any value	Any value	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	Stands as original value	F
7	2: Female	3: Not pregnant in past 12 months	Any value	Any value	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	.N: Valid skip if missing; .C: question should be skipped if marked	F
8	2: Female	.: Missing	1: First trimester	Any value	1: Pregnant now	Stands as original value	.N: Valid skip if missing; .C: question should be skipped if marked	B F
9	2: Female	.: Missing	2: Second trimester	2: Third trimester	1: Pregnant now	Stands as original value	.: Missing	B F
10	2: Female	.: Missing	2: Second trimester	4: First trimester, 3: second trimester, 1: did not receive prenatal care, or .: missing	1: Pregnant now	Stands as original value	Stands as original value	B
11	2: Female	.: Missing	3: Third trimester	Any value	1: Pregnant now	Stands as original value	Stands as original value	B
12	2: Female	.: Missing	.: Missing	Any value	Stands as original value	Stands as original value	Stands as original value	F
13	.: Missing	.: Missing	Marked or .: missing	Any value	Stands as original value	Stands as original value	Stands as original value	

* Indication of backward coding (B) or forward coding (F)

**Coding Table for Note 22:
H13067, H13068**

N22	H13067 is:	H13068 is:	H13067 is coded as:	H13068 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:
H13069, H13070**

N23	H13069 is:	H13070 is:	H13069 is coded as:	H13070 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 24:
H13073, H13073A-H13073E**

N24	H13073A is:	H13073B is:	H13073C is:	H13073D is:	H13073E is:	H13073 is coded as:	H13073A-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:
H13074, H13075-H13079**

N25	H13074 is:	H13075-H13079 are:	H13074 is coded as:	H13075-H13079 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 H13075-H13079 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".

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APPENDIX E

SAS PROC CONTENTS—ALPHABETICAL 2013 ADULT HCSDB – QUARTER II

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The CONTENTS Procedure

Data Set Name	IN.HCS132_1	Observations	8066
Member Type	DATA	Variables	364
Engine	V9	Indexes	0
Created	Friday, May 03, 2013 01:05:58 PM	Observation Length	1984
Last Modified	Friday, May 03, 2013 01:05:58 PM	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	1012
First Data Page	4
Max Obs per Page	8
Obs in First Data Page	7
Number of Data Set Repairs	0
Filename	L:\Q2FY2013\DATA\AFINAL\hcs132_1.sas7bdat
Release Created	9.0101M3
Host Created	XP_PRO

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
225	DUPFLAG	Char	3			Multiple Response Indicator
6	ENBGSMPL	Char	2	\$ENBGS.		Enrollment by beneficiary category
224	FLAG_FIN	Char	5	\$FINAL.		Final Disposition
226	FNSTATUS	Num	8	FNSTATS.		Final Status
364	FWRWT	Num	8			Final NEW Weight
304	FWRWT1	Num	8			Replicated/JackKnife NEW Weight 1
305	FWRWT2	Num	8			Replicated/JackKnife NEW Weight 2
306	FWRWT3	Num	8			Replicated/JackKnife NEW Weight 3
307	FWRWT4	Num	8			Replicated/JackKnife NEW Weight 4
308	FWRWT5	Num	8			Replicated/JackKnife NEW Weight 5
309	FWRWT6	Num	8			Replicated/JackKnife NEW Weight 6
310	FWRWT7	Num	8			Replicated/JackKnife NEW Weight 7
311	FWRWT8	Num	8			Replicated/JackKnife NEW Weight 8
312	FWRWT9	Num	8			Replicated/JackKnife NEW Weight 9
313	FWRWT10	Num	8			Replicated/JackKnife NEW Weight 10
314	FWRWT11	Num	8			Replicated/JackKnife NEW Weight 11
315	FWRWT12	Num	8			Replicated/JackKnife NEW Weight 12
316	FWRWT13	Num	8			Replicated/JackKnife NEW Weight 13
317	FWRWT14	Num	8			Replicated/JackKnife NEW Weight 14
318	FWRWT15	Num	8			Replicated/JackKnife NEW Weight 15
319	FWRWT16	Num	8			Replicated/JackKnife NEW Weight 16
320	FWRWT17	Num	8			Replicated/JackKnife NEW Weight 17
321	FWRWT18	Num	8			Replicated/JackKnife NEW Weight 18
322	FWRWT19	Num	8			Replicated/JackKnife NEW Weight 19
323	FWRWT20	Num	8			Replicated/JackKnife NEW Weight 20
324	FWRWT21	Num	8			Replicated/JackKnife NEW Weight 21
325	FWRWT22	Num	8			Replicated/JackKnife NEW Weight 22
326	FWRWT23	Num	8			Replicated/JackKnife NEW Weight 23
327	FWRWT24	Num	8			Replicated/JackKnife NEW Weight 24
328	FWRWT25	Num	8			Replicated/JackKnife NEW Weight 25
329	FWRWT26	Num	8			Replicated/JackKnife NEW Weight 26
330	FWRWT27	Num	8			Replicated/JackKnife NEW Weight 27
331	FWRWT28	Num	8			Replicated/JackKnife NEW Weight 28
332	FWRWT29	Num	8			Replicated/JackKnife NEW Weight 29
333	FWRWT30	Num	8			Replicated/JackKnife NEW Weight 30
334	FWRWT31	Num	8			Replicated/JackKnife NEW Weight 31

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
335	FWRWT32	Num	8			Replicated/JackKnife NEW Weight 32
336	FWRWT33	Num	8			Replicated/JackKnife NEW Weight 33
337	FWRWT34	Num	8			Replicated/JackKnife NEW Weight 34
338	FWRWT35	Num	8			Replicated/JackKnife NEW Weight 35
339	FWRWT36	Num	8			Replicated/JackKnife NEW Weight 36
340	FWRWT37	Num	8			Replicated/JackKnife NEW Weight 37
341	FWRWT38	Num	8			Replicated/JackKnife NEW Weight 38
342	FWRWT39	Num	8			Replicated/JackKnife NEW Weight 39
343	FWRWT40	Num	8			Replicated/JackKnife NEW Weight 40
344	FWRWT41	Num	8			Replicated/JackKnife NEW Weight 41
345	FWRWT42	Num	8			Replicated/JackKnife NEW Weight 42
346	FWRWT43	Num	8			Replicated/JackKnife NEW Weight 43
347	FWRWT44	Num	8			Replicated/JackKnife NEW Weight 44
348	FWRWT45	Num	8			Replicated/JackKnife NEW Weight 45
349	FWRWT46	Num	8			Replicated/JackKnife NEW Weight 46
350	FWRWT47	Num	8			Replicated/JackKnife NEW Weight 47
351	FWRWT48	Num	8			Replicated/JackKnife NEW Weight 48
352	FWRWT49	Num	8			Replicated/JackKnife NEW Weight 49
353	FWRWT50	Num	8			Replicated/JackKnife NEW Weight 50
354	FWRWT51	Num	8			Replicated/JackKnife NEW Weight 51
355	FWRWT52	Num	8			Replicated/JackKnife NEW Weight 52
356	FWRWT53	Num	8			Replicated/JackKnife NEW Weight 53
357	FWRWT54	Num	8			Replicated/JackKnife NEW Weight 54
358	FWRWT55	Num	8			Replicated/JackKnife NEW Weight 55
359	FWRWT56	Num	8			Replicated/JackKnife NEW Weight 56
360	FWRWT57	Num	8			Replicated/JackKnife NEW Weight 57
361	FWRWT58	Num	8			Replicated/JackKnife NEW Weight 58
362	FWRWT59	Num	8			Replicated/JackKnife NEW Weight 59
363	FWRWT60	Num	8			Replicated/JackKnife NEW Weight 60
24	H13001	Num	4	YN.		Are you the person listed on envelope
43	H13003	Num	4	HPLAN1_.		Which health plan did you use most
44	H13004	Num	4	HPTIME.		Yrs in a row with health plan
45	H13005	Num	4	PLACE.		In 1st yr:fcly use most for health care
46	H13006	Num	4	YN.		In 1st yr:ill/injry/cond care right away
47	H13007	Num	4	OFTEN2_.		In 1st yr:get urgnt care as soon as wntd
48	H13008	Num	4	TIME1_.		In 1st yr:wait btwn try get care,see prv
49	H13009	Num	4	YN.		In 1st yr:make appts non-urgnt hlth care
50	H13010	Num	4	OFTEN3_.		In 1st yr:non-urg hlth cre appt whn wntd
51	H13011	Num	4	TIME2_.		In 1st yr:days btwn appt & see prvdr
52	H13012	Num	4	OFTEN4_.		In 1st yr:go to emrgncy rm for own care
53	H13013	Num	4	OFTEN4_.		In 1st yr:go to Dr office/clinic for care
54	H13014	Num	4	OFTEN8_.		Lst yr: how often talk to doctor about illness
prvntn						
55	H13015	Num	4	YN.		Lst yr: did doctor tell you more than 1 choice
for trtmnt						
56	H13016	Num	4	YNDEF.		Lst yr: did talk to doctor about pros/cons of
trtmnt						
57	H13017	Num	4	YNDEF.		Lst yr: did doctor ask which trtmnt option best
for you						
58	H13018	Num	4	RATE3_.		Rating of all health care in 1st yr
59	H13019	Num	4	YN.		Have one person think of as personal Dr
60	H13020	Num	4	OFTEN10_.		Lst yr: how often visit prsnl doctor for care for
yourself						
61	H13021	Num	4	OFTEN5_.		Lst yr: how oftn Drs listen to you
62	H13022	Num	4	OFTEN5_.		Lst yr: how oftn Drs explain things
63	H13023	Num	4	OFTEN5_.		Lst yr: how oftn Drs show respect
64	H13024	Num	4	OFTEN5_.		Lst yr: how oftn Drs spend enough time
65	H13025	Num	4	YN.		Lst yr: did get care from doctor other than prsnl
doctor						
66	H13026	Num	4	OFTEN8_.		Lst yr: how often prsnl doctor seemed infrmd of
care from other doctors						
67	H13027	Num	4	RATE6_.		Rating of your personal Dr
68	H13028	Num	4	YN.		Lst yr: did make any appointments to see spclst
69	H13029	Num	4	OFTEN9_.		Lst yr: how often easy to get appointments with
spclsts						
70	H13030	Num	4	SPCLST.		Lst yr: how many spclsts seen

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
71	H13031	Num	4	RATE2_.		Rating of specialist seen in 1st yr
72	H13032	Num	4	YN.		Lst yr: did try to get care, test, or trtmnt
73	H13033	Num	4	OFTEN11_.		Lst yr: how often easy to get care, test, or trtmnt
74	H13034	Num	4	YN.		Lst yr: did look for info from written material/Internet
75	H13035	Num	4	OFTEN12_.		Lst yr: how often written material/Internet provide needed info
76	H13036	Num	4	YN.		Lst yr: did look for info from health plan on cost of service/equipment
77	H13037	Num	4	OFTEN13_.		Lst yr: how often able to find out cost of service/equipment
78	H13038	Num	4	YN.		Lst yr: did look for info from health plan on cost of prescription meds
79	H13039	Num	4	OFTEN14_.		Lst yr: how often able to find out cost of prescription meds
80	H13040	Num	4	YN.		Lst yr: did try to get info/help from health plan's cstmr service
81	H13041	Num	4	OFTEN15_.		Lst yr: how often did cstmr service give needed info/help
82	H13042	Num	4	OFTEN15_.		Lst yr: how often did cstmr service treat with courtesy/respect
83	H13043	Num	4	YN.		Lst yr: did health plan give any forms to fill out
84	H13044	Num	4	OFTEN16_.		Lst yr: how often were forms easy to fill out
85	H13045	Num	4	YNDNK.		Lst yr: send in any claims
86	H13046	Num	4	OFTEN6_.		Lst yr: how often did health plan handle claims quickly
87	H13047	Num	4	OFTEN6_.		Lst yr: how oftn handle claims correctly
88	H13048	Num	4	RATE4_.		Rating of all experience with hlth plan
89	H13049	Num	4	TIME5_.		Blood pressure: when 1st reading
90	H13050	Num	4	YNBP_.		Blood pressure: know if too high or not
91	H13051	Num	4	TIME7_.		When did you 1st have a flu shot
92	H13052	Num	4	YNDNK.		Smoked at least 100 cigarettes in life
93	H13053	Num	4	TIME8_.		Smoke or use tobacco everyday, some days or not at all
94	H13054	Num	4	OFTEN8_.		Lst yr: how often advised to quit smoking or use tobacco
95	H13055	Num	4	OFTEN8_.		Lst yr: how often recom medic assist quit smoking or using tobacco
96	H13056	Num	4	OFTEN8_.		Lst yr: how often discu meth/strag asst quit smoking or using tobacco
101	H13058	Num	4	SEX.		Are you male or female
103	H13060	Num	4	YN.		Are you under age 40
104	H13061	Num	4	TIME12_.		Lst time: breasts checked mammography
105	H13062	Num	4	YNPREG.		Been pregnant in 1st yr or pregnant now
106	H13063	Num	4	PREG1_.		In what trimester is your pregnancy
107	H13064	Num	4	PREG2_.		Trimester first received prenatal care
108	H13065	Num	4	HEALTH.		In gnrl, how would you rate ovrrall hlth
109	H13066	Num	4	YN.		Impairment/Hlth prblm limit activities
110	H13067	Num	4	YN.		Lst yr: have seen doctor 3 or more times for same condition
111	H13068	Num	4	YN.		Has condition lasted for at least 3 months
112	H13069	Num	4	YN.		Need to take medicine prescribed by a doctor
113	H13070	Num	4	YN.		Medicine to treat condition that has lasted for at least 3 months
116	H13072	Num	4	TIME14_.		Weight without shoes
118	H13073	Num	4	HISP.		Are you Spanish/Hispanic/Latino
130	H13074	Num	4	YNDNK.		Currently Covered Medicare
131	H13075	Num	4	MEDA.		Currently Covered Medicare Part A
132	H13076	Num	4	MEDB.		Currently Covered Medicare Part B
133	H13077	Num	4	YNDNK.		Enrolled Medicare Advantage
134	H13078	Num	4	MEDSUPP.		Currently Covered Medicare Supplemental
135	H13079	Num	4	YNDNK.		Enrolled Medicare Part D
25	H13002A	Num	4	MARKED.		Health plan(s) covered: TRICARE Prime

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
26	H13002C	Num	4	MARKED.		Health plan(s) covered: TRICARE Ext/Stnd
34	H13002F	Num	4	MARKED.		Health plan(s) covered: Medicare
35	H13002G	Num	4	MARKED.		Health plan(s) covered: FEHBP
36	H13002H	Num	4	MARKED.		Health plan(s) covered: Medicaid
37	H13002I	Num	4	MARKED.		Health plan(s) covered: civilian HMO
38	H13002J	Num	4	MARKED.		Health plan(s) covered: other civilian
39	H13002K	Num	4	MARKED.		Health plan(s) covered: USFHP
42	H13002L	Num	4	MARKED.		Health plan(s) covered: not sure
40	H13002M	Num	4	MARKED.		Health plan(s) covered: veterans
27	H13002N	Num	4	MARKED.		Health plan(s) covered: TRICARE Plus
28	H13002O	Num	4	MARKED.		Health plan(s) covered: TRICARE For Life
29	H13002P	Num	4	MARKED.		Health plan(s) covered: TRICARE Supplmntl Ins
30	H13002Q	Num	4	MARKED.		Health plan(s) covered: TRICARE Reserve Select
41	H13002R	Num	4	MARKED.		Health plan(s) covered: gov hlth ins-other cntry
31	H13002S	Num	4	MARKED.		Health plan(s) covered: TRICARE Retired Reserve
32	H13002T	Num	4	MARKED.		Health plan(s) covered: TRICARE Young Adult
33	H13002U	Num	4	MARKED.		Health plan(s) covered: CHCBP
97	H13057A	Num	4	MARKED.		Do you smoke or use: cigarettes
98	H13057B	Num	4	MARKED.		Do you smoke or use: dip, chewing tobacco, snuff, or snus
99	H13057C	Num	4	MARKED.		Do you smoke or use: cigars
100	H13057D	Num	4	MARKED.		Do you smoke or use: pipes, bidis, or kreteks
102	H13059B	Num	4	TIME16_.		Lst have a Pap smear test
114	H13071F	Num	4	TIME14_.		Height without shoes (feet)
115	H13071I	Num	4	TIME14_.		Height without shoes (inches)
119	H13073A	Num	4	MARKED.		Not Spanish/Hispanic/Latino
120	H13073B	Num	4	MARKED.		Mexican, Mexican American, Chicano
121	H13073C	Num	4	MARKED.		Puerto Rican
122	H13073D	Num	4	MARKED.		Cuban
123	H13073E	Num	4	MARKED.		Other Spanish, Hispanic, or Latino
296	HP_BP	Num	8	HAYNN2_.		Bld prsre chck in last 2 yrs, know rsults
301	HP_CESH3	Num	8	SMOKE.		Had smoking cessation counseling - HEDIS (modified)
297	HP_FLU	Num	8	HAYNN.		65 and older, flu shot in last 12 mnths
294	HP_MAM50	Num	8	HAYNN.		Women 50>=, mammography in pst 2 yrs
293	HP_MAMOG	Num	8	HAYNN.		Women 40>=, mammography in pst 2 yrs
298	HP_OBESE	Num	8	HAYNN.		Obese/Morbidly obese
295	HP_PAP	Num	8	HAYNN.		All women, Pap smear in last 3 yrs
292	HP_PRNTL	Num	8	PRNTL.		Prgrnt in lst yr, receivd cre lst trimstr
300	HP_SMKH3	Num	8	SMOKE.		Smoker under HEDIS definition (modified)
299	HP_SMOKE	Num	8	HAYNN.		Advised to quit smoking in last 12 mnths
5	JSFLAG	Num	3	JSFLAG.		Joint Service Flag
291	KCIVINS	Num	8	HAYNN2_.		Beneficiary covered by civilian insurance
290	KCIVOPQY	Num	8	HAGRID.		Outpat. visits-use Civilian fclty most
227	KEYCOUNT	Num	8			# Key Questions Answered
289	KMILOPQY	Num	8	HAGRID.		Outpat. visits-use Military fclty most
266	MISS_1	Num	8	HAMISS.		Count of: violates skip pattern
267	MISS_4	Num	8	HAMISS.		Count of: incomplete grid error
268	MISS_5	Num	8	HAMISS.		Count of: scalable reponse of don't know
269	MISS_6	Num	8	HAMISS.		Count of: not applicable - valid skip
270	MISS_7	Num	8	HAMISS.		Count of: out-of-range error
271	MISS_9	Num	8	HAMISS.		Count of: no response - invalid skip
272	MISS_TOT	Num	8	HAMISS.		Total number of missing responses
7	MPCSMPL	Num	8	MPCSMPL.		MPCSMPL - Military Personnel Category
1	MPRID	Char	8	\$8.		Unique MPR Identifier
229	N1	Num	8			Coding Scheme Note 1
239	N2	Num	8			Coding Scheme Note 2
240	N3	Num	8			Coding Scheme Note 3
241	N4	Num	8			Coding Scheme Note 4
242	N5	Num	8			Coding Scheme Note 5
243	N6	Num	8			Coding Scheme Note 6
244	N7	Num	8			Coding Scheme Note 7
245	N8	Num	8			Coding Scheme Note 8
247	N9	Num	8			Coding Scheme Note 9
248	N10	Num	8			Coding Scheme Note 10
250	N11	Num	8			Coding Scheme Note 11

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
251	N12	Num	8			Coding Scheme Note 12
252	N13	Num	8			Coding Scheme Note 13
253	N14	Num	8			Coding Scheme Note 14
254	N15	Num	8			Coding Scheme Note 15
255	N16	Num	8			Coding Scheme Note 16
256	N17	Num	8			Coding Scheme Note 17
257	N18	Num	8			Coding Scheme Note 18
260	N20	Num	8			Coding Scheme Note 20
261	N21	Num	8			Coding Scheme Note 21
262	N22	Num	8			Coding Scheme Note 22
263	N23	Num	8			Coding Scheme Note 23
264	N24	Num	8			Coding Scheme Note 24
265	N25	Num	8			Coding Scheme Note 25
249	N10_B1	Num	8			Coding Scheme Note 10_B1
258	N19A	Num	8			Coding Scheme Note 19A
259	N19B	Num	8			Coding Scheme Note 19B
236	N1_AC1	Num	8			Coding Scheme Note 1_AC1
237	N1_AC2	Num	8			Coding Scheme Note 1_AC2
238	N1_AC3	Num	8			Coding Scheme Note 1_AC3
230	N1_J1	Num	8			Coding Scheme Note 1_J1
231	N1_J2	Num	8			Coding Scheme Note 1_J2
232	N1_J3	Num	8			Coding Scheme Note 1_J3
233	N1_J4	Num	8			Coding Scheme Note 1_J4
234	N1_J5	Num	8			Coding Scheme Note 1_J5
235	N1_J6	Num	8			Coding Scheme Note 1_J6
246	N8_01	Num	8			Coding Scheme Note 8_01
8	NHFF	Num	8			NHFF - Stratum Sample Size
223	ONTIME	Char	3			Responded Within 8 weeks of Mail-Out
283	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	PNTYPECD	Char	1	\$PNTYPECD.		Person Type Code
303	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)
211	S13009	Num	4	YN.		Same prsnl doctor/nurse before this hlth plan
212	S13010	Num	4	PROB1_.		Prblm getting prsnl doctor/nurse you are happy with
221	S13011	Num	4	AGREE2_.		Agree/disagree: able to see provider when needed
222	S13014	Num	4	SATISFY.		How satisfied with health care during last visit
194	S13AC01	Num	4	YN.		Lst yr: missed appointment at this fclty
202	S13AC03	Num	4	YN.		Lst yr: cancel/resched appointment at this fclty
203	S13AC04	Num	4	S13AC04_.		Lst yr: how many appointments cancel/resched
195	S13AC02A	Num	4	MARKED.		Missed apptmt: forgot about appointment
196	S13AC02B	Num	4	MARKED.		Missed apptmt: felt better
197	S13AC02C	Num	4	MARKED.		Missed apptmt: felt worse
198	S13AC02D	Num	4	MARKED.		Missed apptmt: got care somewhere else
199	S13AC02E	Num	4	MARKED.		Missed apptmt: scheduling conflict
200	S13AC02F	Num	4	MARKED.		Missed apptmt: difficulty getting to fclty
201	S13AC02G	Num	4	MARKED.		Missed apptmt: other
204	S13AC05A	Num	4	MARKED.		Cncl/resched apptmt: forgot about appointment
205	S13AC05B	Num	4	MARKED.		Cncl/resched apptmt: felt better
206	S13AC05C	Num	4	MARKED.		Cncl/resched apptmt: felt worse
207	S13AC05D	Num	4	MARKED.		Cncl/resched apptmt: got care somewhere else
208	S13AC05E	Num	4	MARKED.		Cncl/resched apptmt: scheduling conflict
209	S13AC05F	Num	4	MARKED.		Cncl/resched apptmt: difficulty getting to fclty
210	S13AC05G	Num	4	MARKED.		Cncl/resched apptmt: other
213	S13B01	Num	4	MNTLHLTH.		Self rate of overall mental/emotional health
214	S13B02	Num	4	YN.		Lst yr: needed treatmnt/cnslng-prsnl prob
215	S13B03	Num	4	PROB1_.		Lst yr: prblm gttng needed treatmnt/cnslng
216	S13B04	Num	4	RATE5_.		Lst yr: rate of treatmnt/cnslng received

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
217	S13B23	Num	4	YN.		Past month: nightmares/thoughts you did not want
218	S13B24	Num	4	YN.		Past month: tried not to think about or be
	reminded					
219	S13B25	Num	4	YN.		Past month: constantly on guard, watchful, or
	startled					
220	S13B26	Num	4	YN.		Past month: felt numb or detached from others
136	S13J01	Num	4	YN.		Can obtain civilian hlth ins for self
146	S13J03	Num	4	YNPOL6_.		Are you/fam covered by a civilian policy
147	S13J04	Num	4	YNPOL5_.		Pay all or part of civilian insrnc premium
148	S13J05	Num	4	AMOUNT.		How much per mnth you/fam pay for coverage
149	S13J06	Num	4	YN.		Used civilian coverage in past year
165	S13J08	Num	4	YN.		Used TRICARE for non-prscrp drug hlth care
178	S13J10	Num	4	YN.		Dropped civ coverage in past year
193	S13J14	Num	4	S12J14_.		Main reason dropped civ cvrg
137	S13J02A	Num	4	MARKED.		Obtain civ cvrg: my current employer
138	S13J02B	Num	4	MARKED.		Obtain civ cvrg: prev-emplr COBRA
139	S13J02C	Num	4	MARKED.		Obtain civ cvrg: prev-emplr retirement
140	S13J02D	Num	4	MARKED.		Obtain civ cvrg: family mem employer
141	S13J02E	Num	4	MARKED.		Obtain civ cvrg: fam mem prv-employer COBRA
142	S13J02F	Num	4	MARKED.		Obtain civ cvrg: fam mem retirement
143	S13J02G	Num	4	MARKED.		Obtain civ cvrg: another organization
144	S13J02H	Num	4	MARKED.		Obtain civ cvrg: government program
145	S13J02I	Num	4	MARKED.		Obtain civ cvrg: don't know
150	S13J07A	Num	4	MARKED.		Not used civ cvrg: not available
151	S13J07B	Num	4	MARKED.		Not used civ cvrg: better choice of drs with
	TRICARE					
158	S13J07C	Num	4	MARKED.		Not used civ cvrg: don't want to pay premium
156	S13J07D	Num	4	MARKED.		Not used civ cvrg: TRICARE better customer
	service					
157	S13J07E	Num	4	MARKED.		Not used civ cvrg: benefits are poor
152	S13J07F	Num	4	MARKED.		Not used civ cvrg: personal Dr not available
155	S13J07G	Num	4	MARKED.		Not used civ cvrg: always want military hlth care
161	S13J07H	Num	4	MARKED.		Not used civ cvrg: TRICARE costs less
153	S13J07I	Num	4	MARKED.		Not used civ cvrg: prefer military drs
154	S13J07J	Num	4	MARKED.		Not used civ cvrg: prefer military hospitals
163	S13J07K	Num	4	MARKED.		Not used civ cvrg: have not needed health care
164	S13J07L	Num	4	MARKED.		Not used civ cvrg: another reason
159	S13J07M	Num	4	MARKED.		Not used civ cvrg: employer bonus
160	S13J07N	Num	4	MARKED.		Not used civ cvrg: family member employer bonus
162	S13J07O	Num	4	MARKED.		Not used civ cvrg: better qlty care thru TRICARE
166	S13J09A	Num	4	MARKED.		Not used TRICARE: better choice of civ drs
174	S13J09B	Num	4	MARKED.		Not used TRICARE: don't want to pay premium
171	S13J09C	Num	4	MARKED.		Not used TRICARE: better civ customer service
167	S13J09D	Num	4	MARKED.		Not used TRICARE: personal Dr not available
172	S13J09E	Num	4	MARKED.		Not used TRICARE: benefits are poor
173	S13J09F	Num	4	MARKED.		Not used TRICARE: easier to get civ care
175	S13J09G	Num	4	MARKED.		Not used TRICARE: civ plan costs less
170	S13J09H	Num	4	MARKED.		Not used TRICARE: no mil fcly near me
168	S13J09I	Num	4	MARKED.		Not used TRICARE: prefer civilian drs
169	S13J09J	Num	4	MARKED.		Not used TRICARE: prefer civilian hospitals
176	S13J09K	Num	4	MARKED.		Not used TRICARE: have not needed health care
177	S13J09L	Num	4	MARKED.		Not used TRICARE: another reason
179	S13J13A	Num	4	MARKED.		Dropped civ cvrg: lost job
180	S13J13B	Num	4	MARKED.		Dropped civ cvrg: spouse or parent lost job
181	S13J13C	Num	4	MARKED.		Dropped civ cvrg: changed jobs
182	S13J13D	Num	4	MARKED.		Dropped civ cvrg: spouse or parent changed jobs
183	S13J13E	Num	4	MARKED.		Dropped civ cvrg: retired from job
184	S13J13F	Num	4	MARKED.		Dropped civ cvrg: spouse or parent retired
185	S13J13G	Num	4	MARKED.		Dropped civ cvrg: moved to new location
186	S13J13H	Num	4	MARKED.		Dropped civ cvrg: you/spouse/parent became active
	rsrvst					
187	S13J13I	Num	4	MARKED.		Dropped civ cvrg: you/spouse/parent returned to
	select rsrv					
188	S13J13J	Num	4	MARKED.		Dropped civ cvrg: employer changed plans
189	S13J13K	Num	4	MARKED.		Dropped civ cvrg: found less expensive plan
190	S13J13L	Num	4	MARKED.		Dropped civ cvrg: married, divorced, or widowed

The CONTENTS Procedure

Alphabetic List of Variables and Attributes

#	Variable	Type	Len	Format	Informat	Label
191	S13J13M	Num	4	MARKED.		Dropped civ cvrg: went on Medicare
192	S13J13N	Num	4	MARKED.		Dropped civ cvrg: problems with health plan
12	SERVAFF	Char	1	\$SERVAFF.	6.	Service Affiliation
3	SEXSMPL	Num	8	SEX.		SEXSMPL - Sex
129	SRAGE	Num	4	AGEGRP.		What is your age now
117	SREDA	Num	4	EDUC.		Highest grade completed
124	SRRACEA	Num	4	MARKED.		Race: White
125	SRRACEB	Num	4	MARKED.		Race: Black or African American
126	SRRACEC	Num	4	MARKED.		Race: American Indian or Alaska Native
127	SRRACED	Num	4	MARKED.		Race: Asian
128	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
281	USA	Num	3	USAMHS.		USA - USA/OCONUS Indicator
228	WEB	Num	8	WEB.		Web survey indicator
276	XBENCAT	Num	8	XBENCAT.		Beneficiary Category
285	XBMI	Num	8			Body Mass Index
286	XBMICAT	Num	3	XBMICAT.		Body Mass Index Category
287	XBNFGRP	Num	8	XBGC_S.		Constructed Beneficiary Group
302	XCATCH	Num	8	CACR.		XCATCH - Catchment Area (Reporting)
274	XENR_PCM	Num	8	PCM.		Enrollment by PCM type
277	XENR_RSV	Num	8	XENRRSV.		Enrollment by PCM type - Reservist
273	XENRLLMT	Num	8	ENROLL.		Enrollment in TRICARE Prime
275	XINS_COV	Num	8	INSURE.		Insurance Coverage
278	XINS_RSV	Num	8	XINSRSV.		Insurance Coverage - Reservist
282	XOCONUS	Num	3	XOCONUS.		Overseas Europe/Pacific/Latin Indicator
279	XREGION	Num	3	CREG.		XREGION - Region
288	XSERVAFF	Num	3	XSERVAFF.		Service Affiliation
284	XSEXA	Num	8	HASEX.		Male or Female - R
280	XTNEXREG	Num	3	TNEX.		TNEX Region - Based on Location of Health Services

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APPENDIX F

SAS PROC CONTENTS—CREATION ORDER 2013 ADULT HCSDB –QUARTER II

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The CONTENTS Procedure

Data Set Name	IN.HCS132_1	Observations	8066
Member Type	DATA	Variables	364
Engine	V9	Indexes	0
Created	Friday, May 03, 2013 01:05:58 PM	Observation Length	1984
Last Modified	Friday, May 03, 2013 01:05:58 PM	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	1012
First Data Page	4
Max Obs per Page	8
Obs in First Data Page	7
Number of Data Set Repairs	0
Filename	L:\Q2FY2013\DATA\AFINAL\hcs132_1.sas7bdat
Release Created	9.0101M3
Host Created	XP_PRO

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.	6.	Service Affiliation
13	BWT	Num	8			BWT - Basic Sampling Weight
14	RACEETHN	Char	1	\$RACECD.		Race/Ethnic Code
15	PSEXCD	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	H13001	Num	4	YN.		Are you the person listed on envelope
25	H13002A	Num	4	MARKED.		Health plan(s) covered: TRICARE Prime
26	H13002C	Num	4	MARKED.		Health plan(s) covered: TRICARE Ext/Stnd
27	H13002N	Num	4	MARKED.		Health plan(s) covered: TRICARE Plus
28	H13002O	Num	4	MARKED.		Health plan(s) covered: TRICARE For Life
29	H13002P	Num	4	MARKED.		Health plan(s) covered: TRICARE Supplmntl Ins
30	H13002Q	Num	4	MARKED.		Health plan(s) covered: TRICARE Reserve Select
31	H13002S	Num	4	MARKED.		Health plan(s) covered: TRICARE Retired Reserve
32	H13002T	Num	4	MARKED.		Health plan(s) covered: TRICARE Young Adult
33	H13002U	Num	4	MARKED.		Health plan(s) covered: CHCBP
34	H13002F	Num	4	MARKED.		Health plan(s) covered: Medicare
35	H13002G	Num	4	MARKED.		Health plan(s) covered: FEHBP
36	H13002H	Num	4	MARKED.		Health plan(s) covered: Medicaid
37	H13002I	Num	4	MARKED.		Health plan(s) covered: civilian HMO
38	H13002J	Num	4	MARKED.		Health plan(s) covered: other civilian
39	H13002K	Num	4	MARKED.		Health plan(s) covered: USFHP
40	H13002M	Num	4	MARKED.		Health plan(s) covered: veterans
41	H13002R	Num	4	MARKED.		Health plan(s) covered: gov hlth ins-other cntry
42	H13002L	Num	4	MARKED.		Health plan(s) covered: not sure
43	H13003	Num	4	HPLAN1_.		Which health plan did you use most
44	H13004	Num	4	HPTIME.		Yrs in a row with health plan
45	H13005	Num	4	PLACE.		In 1st yr:fcilty use most for health care
46	H13006	Num	4	YN.		In 1st yr:ill/injry/cond care right away
47	H13007	Num	4	OFTEN2_.		In 1st yr:get urgnt care as soon as wntd
48	H13008	Num	4	TIME1_.		In 1st yr:wait btwn try get care,see prv
49	H13009	Num	4	YN.		In 1st yr:make appts non-urgnt hlth care
50	H13010	Num	4	OFTEN3_.		In 1st yr:non-urg hlth cre appt whn wntd
51	H13011	Num	4	TIME2_.		In 1st yr:days btwn appt & see prvdr
52	H13012	Num	4	OFTEN4_.		In 1st yr:go to emrgncy rm for own care
53	H13013	Num	4	OFTEN4_.		In 1st yr:go to Dr office/clinic for care
54	H13014	Num	4	OFTEN8_.		Lst yr: how often talk to doctor about illness
prvntn						
55	H13015	Num	4	YN.		Lst yr: did doctor tell you more than 1 choice
for trtmnt						
56	H13016	Num	4	YNDEF.		Lst yr: did talk to doctor about pros/cons of
trtmnt						
57	H13017	Num	4	YNDEF.		Lst yr: did doctor ask which trtmnt option best
for you						
58	H13018	Num	4	RATE3_.		Rating of all health care in 1st yr

The CONTENTS Procedure

Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
59	H13019	Num	4	YN.		Have one person think of as personal Dr
60	H13020	Num	4	OFTEN10_.		Lst yr: how often visit prsnl doctor for care for yourself
61	H13021	Num	4	OFTEN5_.		Lst yr: how oftn Drs listen to you
62	H13022	Num	4	OFTEN5_.		Lst yr: how oftn Drs explain things
63	H13023	Num	4	OFTEN5_.		Lst yr: how oftn Drs show respect
64	H13024	Num	4	OFTEN5_.		Lst yr: how oftn Drs spend enough time
65	H13025	Num	4	YN.		Lst yr: did get care from doctor other than prsnl doctor
66	H13026	Num	4	OFTEN8_.		Lst yr: how often prsnl doctor seemed infrmd of care from other doctors
67	H13027	Num	4	RATE6_.		Rating of your personal Dr
68	H13028	Num	4	YN.		Lst yr: did make any appointments to see spclst
69	H13029	Num	4	OFTEN9_.		Lst yr: how often easy to get appointments with spclsts
70	H13030	Num	4	SPCLST.		Lst yr: how many spclsts seen
71	H13031	Num	4	RATE2_.		Rating of specialist seen in lst yr
72	H13032	Num	4	YN.		Lst yr: did try to get care, test, or trtmnt through health plan
73	H13033	Num	4	OFTEN11_.		Lst yr: how often easy to get care, test, or trtmnt
74	H13034	Num	4	YN.		Lst yr: did look for info from written material/Internet
75	H13035	Num	4	OFTEN12_.		Lst yr: how often written material/Internet provide needed info
76	H13036	Num	4	YN.		Lst yr: did look for info from health plan on cost of service/equipment
77	H13037	Num	4	OFTEN13_.		Lst yr: how often able to find out cost of service/equipment
78	H13038	Num	4	YN.		Lst yr: did look for info from health plan on cost of prescription meds
79	H13039	Num	4	OFTEN14_.		Lst yr: how often able to find out cost of prescription meds
80	H13040	Num	4	YN.		Lst yr: did try to get info/help from health plan's cstmr service
81	H13041	Num	4	OFTEN15_.		Lst yr: how often did cstmr service give needed info/help
82	H13042	Num	4	OFTEN15_.		Lst yr: how often did cstmr service treat with courtesy/respect
83	H13043	Num	4	YN.		Lst yr: did health plan give any forms to fill out
84	H13044	Num	4	OFTEN16_.		Lst yr: how often were forms easy to fill out
85	H13045	Num	4	YNDNK.		Lst yr: send in any claims
86	H13046	Num	4	OFTEN6_.		Lst yr: how often did health plan handle claims quickly
87	H13047	Num	4	OFTEN6_.		Lst yr: how oftn handle claims correctly
88	H13048	Num	4	RATE4_.		Rating of all experience with hlth plan
89	H13049	Num	4	TIME5_.		Blood pressure: when lst reading
90	H13050	Num	4	YNBP_.		Blood pressure: know if too high or not
91	H13051	Num	4	TIME7_.		When did you lst have a flu shot
92	H13052	Num	4	YNDNK.		Smoked at least 100 cigarettes in life
93	H13053	Num	4	TIME8_.		Smoke or use tobacco everyday, some days or not at all
94	H13054	Num	4	OFTEN8_.		Lst yr: how often advised to quit smoking or use tobacco
95	H13055	Num	4	OFTEN8_.		Lst yr: how often recom medic assist quit smoking or using tobacco
96	H13056	Num	4	OFTEN8_.		Lst yr: how often discu meth/strag asst quit smoking or using tobacco
97	H13057A	Num	4	MARKED.		Do you smoke or use: cigarettes
98	H13057B	Num	4	MARKED.		Do you smoke or use: dip, chewing tobacco, snuff, or snus
99	H13057C	Num	4	MARKED.		Do you smoke or use: cigars
100	H13057D	Num	4	MARKED.		Do you smoke or use: pipes, bidis, or kreteks

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Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
101	H13058	Num	4	SEX.		Are you male or female
102	H13059B	Num	4	TIME16_.		Lst have a Pap smear test
103	H13060	Num	4	YN.		Are you under age 40
104	H13061	Num	4	TIME12_.		Lst time: breasts checked mammography
105	H13062	Num	4	YNPREG.		Been pregnant in 1st yr or pregnant now
106	H13063	Num	4	PREG1_.		In what trimester is your pregnancy
107	H13064	Num	4	PREG2_.		Trimester first received prenatal care
108	H13065	Num	4	HEALTH.		In gnrl, how would you rate ovrrall hlth
109	H13066	Num	4	YN.		Impairment/Hlth prblm limit activities
110	H13067	Num	4	YN.		Lst yr: have seen doctor 3 or more times for same condition
111	H13068	Num	4	YN.		Has condition lasted for at least 3 months
112	H13069	Num	4	YN.		Need to take medicine prescribed by a doctor
113	H13070	Num	4	YN.		Medicine to treat condition that has lasted for at least 3 months
114	H13071F	Num	4	TIME14_.		Height without shoes (feet)
115	H13071I	Num	4	TIME14_.		Height without shoes (inches)
116	H13072	Num	4	TIME14_.		Weight without shoes
117	SREDA	Num	4	EDUC.		Highest grade completed
118	H13073	Num	4	HISP.		Are you Spanish/Hispanic/Latino
119	H13073A	Num	4	MARKED.		Not Spanish/Hispanic/Latino
120	H13073B	Num	4	MARKED.		Mexican, Mexican American, Chicano
121	H13073C	Num	4	MARKED.		Puerto Rican
122	H13073D	Num	4	MARKED.		Cuban
123	H13073E	Num	4	MARKED.		Other Spanish, Hispanic, or Latino
124	SRRACEA	Num	4	MARKED.		Race: White
125	SRRACEB	Num	4	MARKED.		Race: Black or African American
126	SRRACEC	Num	4	MARKED.		Race: American Indian or Alaska Native
127	SRRACED	Num	4	MARKED.		Race: Asian
128	SRRACEE	Num	4	MARKED.		Race: Native Hawaiian/other Pacific Isl.
129	SRAGE	Num	4	AGEGRP.		What is your age now
130	H13074	Num	4	YNDNK.		Currently Covered Medicare
131	H13075	Num	4	MEDA.		Currently Covered Medicare Part A
132	H13076	Num	4	MEDB.		Currently Covered Medicare Part B
133	H13077	Num	4	YNDNK.		Enrolled Medicare Advantage
134	H13078	Num	4	MEDSUPP.		Currently Covered Medicare Supplemental
135	H13079	Num	4	YNDNK.		Enrolled Medicare Part D
136	S13J01	Num	4	YN.		Can obtain civilian hlth ins for self
137	S13J02A	Num	4	MARKED.		Obtain civ cvrg: my current employer
138	S13J02B	Num	4	MARKED.		Obtain civ cvrg: prev-emplr COBRA
139	S13J02C	Num	4	MARKED.		Obtain civ cvrg: prev-emplr retirement
140	S13J02D	Num	4	MARKED.		Obtain civ cvrg: family mem employer
141	S13J02E	Num	4	MARKED.		Obtain civ cvrg: fam mem prv-employer COBRA
142	S13J02F	Num	4	MARKED.		Obtain civ cvrg: fam mem retirement
143	S13J02G	Num	4	MARKED.		Obtain civ cvrg: another organization
144	S13J02H	Num	4	MARKED.		Obtain civ cvrg: government program
145	S13J02I	Num	4	MARKED.		Obtain civ cvrg: don't know
146	S13J03	Num	4	YNPOL6_.		Are you/fam covered by a civilian policy
147	S13J04	Num	4	YNPOL5_.		Pay all or part of civilian insrnc premium
148	S13J05	Num	4	AMOUNT.		How much per mnth you/fam pay for coverage
149	S13J06	Num	4	YN.		Used civilian coverage in past year
150	S13J07A	Num	4	MARKED.		Not used civ cvrg: not available
151	S13J07B	Num	4	MARKED.		Not used civ cvrg: better choice of drs with TRICARE
152	S13J07F	Num	4	MARKED.		Not used civ cvrg: personal Dr not available
153	S13J07I	Num	4	MARKED.		Not used civ cvrg: prefer military drs
154	S13J07J	Num	4	MARKED.		Not used civ cvrg: prefer military hospitals
155	S13J07G	Num	4	MARKED.		Not used civ cvrg: always want military hlth care
156	S13J07D	Num	4	MARKED.		Not used civ cvrg: TRICARE better customer service
157	S13J07E	Num	4	MARKED.		Not used civ cvrg: benefits are poor
158	S13J07C	Num	4	MARKED.		Not used civ cvrg: don't want to pay premium
159	S13J07M	Num	4	MARKED.		Not used civ cvrg: employer bonus
160	S13J07N	Num	4	MARKED.		Not used civ cvrg: family member employer bonus

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Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
161	S13J07H	Num	4	MARKED.		Not used civ cvrg: TRICARE costs less
162	S13J07O	Num	4	MARKED.		Not used civ cvrg: better qlty care thru TRICARE
163	S13J07K	Num	4	MARKED.		Not used civ cvrg: have not needed health care
164	S13J07L	Num	4	MARKED.		Not used civ cvrg: another reason
165	S13J08	Num	4	YN.		Used TRICARE for non-prscrip drug hlth care
166	S13J09A	Num	4	MARKED.		Not used TRICARE: better choice of civ drs
167	S13J09D	Num	4	MARKED.		Not used TRICARE: personal Dr not available
168	S13J09I	Num	4	MARKED.		Not used TRICARE: prefer civilian drs
169	S13J09J	Num	4	MARKED.		Not used TRICARE: prefer civilian hospitals
170	S13J09H	Num	4	MARKED.		Not used TRICARE: no mil fcilty near me
171	S13J09C	Num	4	MARKED.		Not used TRICARE: better civ customer service
172	S13J09E	Num	4	MARKED.		Not used TRICARE: benefits are poor
173	S13J09F	Num	4	MARKED.		Not used TRICARE: easier to get civ care
174	S13J09B	Num	4	MARKED.		Not used TRICARE: don't want to pay premium
175	S13J09G	Num	4	MARKED.		Not used TRICARE: civ plan costs less
176	S13J09K	Num	4	MARKED.		Not used TRICARE: have not needed health care
177	S13J09L	Num	4	MARKED.		Not used TRICARE: another reason
178	S13J10	Num	4	YN.		Dropped civ coverage in past year
179	S13J13A	Num	4	MARKED.		Dropped civ cvrg: lost job
180	S13J13B	Num	4	MARKED.		Dropped civ cvrg: spouse or parent lost job
181	S13J13C	Num	4	MARKED.		Dropped civ cvrg: changed jobs
182	S13J13D	Num	4	MARKED.		Dropped civ cvrg: spouse or parent changed jobs
183	S13J13E	Num	4	MARKED.		Dropped civ cvrg: retired from job
184	S13J13F	Num	4	MARKED.		Dropped civ cvrg: spouse or parent retired
185	S13J13G	Num	4	MARKED.		Dropped civ cvrg: moved to new location
186	S13J13H	Num	4	MARKED.		Dropped civ cvrg: you/spouse/parent became active
rsrvst						
187	S13J13I	Num	4	MARKED.		Dropped civ cvrg: you/spouse/parent returned to
select rsrv						
188	S13J13J	Num	4	MARKED.		Dropped civ cvrg: employer changed plans
189	S13J13K	Num	4	MARKED.		Dropped civ cvrg: found less expensive plan
190	S13J13L	Num	4	MARKED.		Dropped civ cvrg: married, divorced, or widowed
191	S13J13M	Num	4	MARKED.		Dropped civ cvrg: went on Medicare
192	S13J13N	Num	4	MARKED.		Dropped civ cvrg: problems with health plan
193	S13J14	Num	4	S12J14_.		Main reason dropped civ cvrg
194	S13AC01	Num	4	YN.		Lst yr: missed appointment at this fcilty
195	S13AC02A	Num	4	MARKED.		Missed apptmt: forgot about appointment
196	S13AC02B	Num	4	MARKED.		Missed apptmt: felt better
197	S13AC02C	Num	4	MARKED.		Missed apptmt: felt worse
198	S13AC02D	Num	4	MARKED.		Missed apptmt: got care somewhere else
199	S13AC02E	Num	4	MARKED.		Missed apptmt: scheduling conflict
200	S13AC02F	Num	4	MARKED.		Missed apptmt: difficulty getting to fcilty
201	S13AC02G	Num	4	MARKED.		Missed apptmt: other
202	S13AC03	Num	4	YN.		Lst yr: cancel/resched appointment at this fcilty
203	S13AC04	Num	4	S13AC04_.		Lst yr: how many appointments cancel/resched
204	S13AC05A	Num	4	MARKED.		Cncl/resched apptmt: forgot about appointment
205	S13AC05B	Num	4	MARKED.		Cncl/resched apptmt: felt better
206	S13AC05C	Num	4	MARKED.		Cncl/resched apptmt: felt worse
207	S13AC05D	Num	4	MARKED.		Cncl/resched apptmt: got care somewhere else
208	S13AC05E	Num	4	MARKED.		Cncl/resched apptmt: scheduling conflict
209	S13AC05F	Num	4	MARKED.		Cncl/resched apptmt: difficulty getting to fcilty
210	S13AC05G	Num	4	MARKED.		Cncl/resched apptmt: other
211	S13009	Num	4	YN.		Same prsnl doctor/nurse before this hlth plan
212	S13010	Num	4	PROB1_.		Prblm getting prsnl doctor/nurse you are happy
with						
213	S13B01	Num	4	MNTLHLTH.		Self rate of overall mental/emotional health
214	S13B02	Num	4	YN.		Lst yr: needed treatmnt/cnslng-prsnl prob
215	S13B03	Num	4	PROB1_.		Lst yr: prblm gtng needed treatmnt/cnslng
216	S13B04	Num	4	RATE5_.		Lst yr: rate of treatmnt/cnslng received
217	S13B23	Num	4	YN.		Past month: nightmares/thoughts you did not want
218	S13B24	Num	4	YN.		Past month: tried not to think about or be
reminded						
219	S13B25	Num	4	YN.		Past month: constantly on guard, watchful, or
startled						

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Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
220	S13B26	Num	4	YN.		Past month: felt numb or detached from others
221	S13011	Num	4	AGREE2_.		Agree/disagree: able to see provider when needed
222	S13014	Num	4	SATISFY.		How satisfied with health care during last visit
223	ONTIME	Char	3			Responded Within 8 weeks of Mail-Out
224	FLAG_FIN	Char	5	\$FINAL.		Final Disposition
225	DUPFLAG	Char	3			Multiple Response Indicator
226	FNSTATUS	Num	8	FNSTATS.		Final Status
227	KEYCOUNT	Num	8			# Key Questions Answered
228	WEB	Num	8	WEB.		Web survey indicator
229	N1	Num	8			Coding Scheme Note 1
230	N1_J1	Num	8			Coding Scheme Note 1_J1
231	N1_J2	Num	8			Coding Scheme Note 1_J2
232	N1_J3	Num	8			Coding Scheme Note 1_J3
233	N1_J4	Num	8			Coding Scheme Note 1_J4
234	N1_J5	Num	8			Coding Scheme Note 1_J5
235	N1_J6	Num	8			Coding Scheme Note 1_J6
236	N1_AC1	Num	8			Coding Scheme Note 1_AC1
237	N1_AC2	Num	8			Coding Scheme Note 1_AC2
238	N1_AC3	Num	8			Coding Scheme Note 1_AC3
239	N2	Num	8			Coding Scheme Note 2
240	N3	Num	8			Coding Scheme Note 3
241	N4	Num	8			Coding Scheme Note 4
242	N5	Num	8			Coding Scheme Note 5
243	N6	Num	8			Coding Scheme Note 6
244	N7	Num	8			Coding Scheme Note 7
245	N8	Num	8			Coding Scheme Note 8
246	N8_01	Num	8			Coding Scheme Note 8_01
247	N9	Num	8			Coding Scheme Note 9
248	N10	Num	8			Coding Scheme Note 10
249	N10_B1	Num	8			Coding Scheme Note 10_B1
250	N11	Num	8			Coding Scheme Note 11
251	N12	Num	8			Coding Scheme Note 12
252	N13	Num	8			Coding Scheme Note 13
253	N14	Num	8			Coding Scheme Note 14
254	N15	Num	8			Coding Scheme Note 15
255	N16	Num	8			Coding Scheme Note 16
256	N17	Num	8			Coding Scheme Note 17
257	N18	Num	8			Coding Scheme Note 18
258	N19A	Num	8			Coding Scheme Note 19A
259	N19B	Num	8			Coding Scheme Note 19B
260	N20	Num	8			Coding Scheme Note 20
261	N21	Num	8			Coding Scheme Note 21
262	N22	Num	8			Coding Scheme Note 22
263	N23	Num	8			Coding Scheme Note 23
264	N24	Num	8			Coding Scheme Note 24
265	N25	Num	8			Coding Scheme Note 25
266	MISS_1	Num	8	HAMISS.		Count of: violates skip pattern
267	MISS_4	Num	8	HAMISS.		Count of: incomplete grid error
268	MISS_5	Num	8	HAMISS.		Count of: scalable reponse of don't know
269	MISS_6	Num	8	HAMISS.		Count of: not applicable - valid skip
270	MISS_7	Num	8	HAMISS.		Count of: out-of-range error
271	MISS_9	Num	8	HAMISS.		Count of: no response - invalid skip
272	MISS_TOT	Num	8	HAMISS.		Total number of missing responses
273	XENRLMT	Num	8	ENROLL.		Enrollment in TRICARE Prime
274	XENR_PCM	Num	8	PCM.		Enrollment by PCM type
275	XINS_COV	Num	8	INSURE.		Insurance Coverage
276	XBENCAT	Num	8	XBENCAT.		Beneficiary Category
277	XENR_RSV	Num	8	XENRRSV.		Enrollment by PCM type - Reservist
278	XINS_RSV	Num	8	XINSRSV.		Insurance Coverage - Reservist
279	XREGION	Num	3	CREG.		XREGION - Region
280	XTNEXREG	Num	3	TNEX.		TNEX Region - Based on Location of Health Services
281	USA	Num	3	USAMHS.		USA - USA/OCONUS Indicator
282	XOCONUS	Num	3	XOCONUS.		Overseas Europe/Pacific/Latin Indicator

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Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
283	OUTCATCH	Num	8	OCATCH.		Out of catchment area indicator
284	XSEX	Num	8	HASEX.		Male or Female - R
285	XBMI	Num	8			Body Mass Index
286	XBMICAT	Num	3	XBMICAT.		Body Mass Index Category
287	XBNFGRP	Num	8	XBGC_S.		Constructed Beneficiary Group
288	XSERVAFF	Num	3	XSERVAFF.		Service Affiliation
289	KMILOPQY	Num	8	HAGRID.		Outpat. visits-use Military fclyt most
290	KCIVOPQY	Num	8	HAGRID.		Outpat. visits-use Civilian fclyt most
291	KCIVINS	Num	8	HAYNN2_.		Beneficiary covered by civilian insurance
292	HP_PRNTL	Num	8	PRNTL.		Prnt in 1st yr, receivd cre 1st trimstr
293	HP_MAMOG	Num	8	HAYNN.		Women 40>=, mammography in pst 2 yrs
294	HP_MAM50	Num	8	HAYNN.		Women 50>=, mammography in pst 2 yrs
295	HP_PAP	Num	8	HAYNN.		All women, Pap smear in last 3 yrs
296	HP_BP	Num	8	HAYNN2_.		Bld prsr chck in last 2 yrs, know rsults
297	HP_FLU	Num	8	HAYNN.		65 and older, flu shot in last 12 mnths
298	HP_OBESE	Num	8	HAYNN.		Obese/Morbidly obese
299	HP_SMOKE	Num	8	HAYNN.		Advised to quit smoking in last 12 mnths
300	HP_SMKH3	Num	8	SMOKE.		Smoker under HEDIS definition (modified)
301	HP_CESH3	Num	8	SMOKE.		Had smoking cessation counseling - HEDIS (modified)
302	XCATCH	Num	8	CACR.		XCATCH - Catchment Area (Reporting)
303	POSTCELL	Char	5			ps cell for new wts - for all 4 quarters
304	FWRWT1	Num	8			Replicated/JackKnife NEW Weight 1
305	FWRWT2	Num	8			Replicated/JackKnife NEW Weight 2
306	FWRWT3	Num	8			Replicated/JackKnife NEW Weight 3
307	FWRWT4	Num	8			Replicated/JackKnife NEW Weight 4
308	FWRWT5	Num	8			Replicated/JackKnife NEW Weight 5
309	FWRWT6	Num	8			Replicated/JackKnife NEW Weight 6
310	FWRWT7	Num	8			Replicated/JackKnife NEW Weight 7
311	FWRWT8	Num	8			Replicated/JackKnife NEW Weight 8
312	FWRWT9	Num	8			Replicated/JackKnife NEW Weight 9
313	FWRWT10	Num	8			Replicated/JackKnife NEW Weight 10
314	FWRWT11	Num	8			Replicated/JackKnife NEW Weight 11
315	FWRWT12	Num	8			Replicated/JackKnife NEW Weight 12
316	FWRWT13	Num	8			Replicated/JackKnife NEW Weight 13
317	FWRWT14	Num	8			Replicated/JackKnife NEW Weight 14
318	FWRWT15	Num	8			Replicated/JackKnife NEW Weight 15
319	FWRWT16	Num	8			Replicated/JackKnife NEW Weight 16
320	FWRWT17	Num	8			Replicated/JackKnife NEW Weight 17
321	FWRWT18	Num	8			Replicated/JackKnife NEW Weight 18
322	FWRWT19	Num	8			Replicated/JackKnife NEW Weight 19
323	FWRWT20	Num	8			Replicated/JackKnife NEW Weight 20
324	FWRWT21	Num	8			Replicated/JackKnife NEW Weight 21
325	FWRWT22	Num	8			Replicated/JackKnife NEW Weight 22
326	FWRWT23	Num	8			Replicated/JackKnife NEW Weight 23
327	FWRWT24	Num	8			Replicated/JackKnife NEW Weight 24
328	FWRWT25	Num	8			Replicated/JackKnife NEW Weight 25
329	FWRWT26	Num	8			Replicated/JackKnife NEW Weight 26
330	FWRWT27	Num	8			Replicated/JackKnife NEW Weight 27
331	FWRWT28	Num	8			Replicated/JackKnife NEW Weight 28
332	FWRWT29	Num	8			Replicated/JackKnife NEW Weight 29
333	FWRWT30	Num	8			Replicated/JackKnife NEW Weight 30
334	FWRWT31	Num	8			Replicated/JackKnife NEW Weight 31
335	FWRWT32	Num	8			Replicated/JackKnife NEW Weight 32
336	FWRWT33	Num	8			Replicated/JackKnife NEW Weight 33
337	FWRWT34	Num	8			Replicated/JackKnife NEW Weight 34
338	FWRWT35	Num	8			Replicated/JackKnife NEW Weight 35
339	FWRWT36	Num	8			Replicated/JackKnife NEW Weight 36
340	FWRWT37	Num	8			Replicated/JackKnife NEW Weight 37
341	FWRWT38	Num	8			Replicated/JackKnife NEW Weight 38
342	FWRWT39	Num	8			Replicated/JackKnife NEW Weight 39
343	FWRWT40	Num	8			Replicated/JackKnife NEW Weight 40
344	FWRWT41	Num	8			Replicated/JackKnife NEW Weight 41
345	FWRWT42	Num	8			Replicated/JackKnife NEW Weight 42

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Variables in Creation Order

#	Variable	Type	Len	Format	Informat	Label
346	FWRWT43	Num	8			Replicated/JackKnife NEW Weight 43
347	FWRWT44	Num	8			Replicated/JackKnife NEW Weight 44
348	FWRWT45	Num	8			Replicated/JackKnife NEW Weight 45
349	FWRWT46	Num	8			Replicated/JackKnife NEW Weight 46
350	FWRWT47	Num	8			Replicated/JackKnife NEW Weight 47
351	FWRWT48	Num	8			Replicated/JackKnife NEW Weight 48
352	FWRWT49	Num	8			Replicated/JackKnife NEW Weight 49
353	FWRWT50	Num	8			Replicated/JackKnife NEW Weight 50
354	FWRWT51	Num	8			Replicated/JackKnife NEW Weight 51
355	FWRWT52	Num	8			Replicated/JackKnife NEW Weight 52
356	FWRWT53	Num	8			Replicated/JackKnife NEW Weight 53
357	FWRWT54	Num	8			Replicated/JackKnife NEW Weight 54
358	FWRWT55	Num	8			Replicated/JackKnife NEW Weight 55
359	FWRWT56	Num	8			Replicated/JackKnife NEW Weight 56
360	FWRWT57	Num	8			Replicated/JackKnife NEW Weight 57
361	FWRWT58	Num	8			Replicated/JackKnife NEW Weight 58
362	FWRWT59	Num	8			Replicated/JackKnife NEW Weight 59
363	FWRWT60	Num	8			Replicated/JackKnife NEW Weight 60
364	FWRWT	Num	8			Final NEW Weight

APPENDIX G

RESPONSE RATE TABLES – QUARTER II

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TABLE G.1

RESPONSE RATES BY ENROLLMENT AND BENEFICIARY CATEGORY– QUARTER II, 2013

	Unweighted Response Rate	Weighted Response Rate
Active Duty	12.5	10.4
Active Duty fam,Prime,civ PCM	11.4	11.5
Active Duty fam,Prime,mil PCM	11.2	10.7
Active Duty fam,non-enrollee	8.3	8.4
Retired,<65,civ PCM	33.6	34.4
Retired,<65,mil PCM	28.6	30.0
Retired,<65,non-enrollee	24.3	28.7
Retired,65+,enrolled	58.7	58.8
Retired,65+,non-enrollee	60.6	60.5
TRICARE Reserve Select	13.2	13.2

TABLE G.2

RESPONSE RATES BY XOCONUS – QUARTER II, 2013

	Unweighted Response Rate	Weighted Response Rate
In US/Missing Region	16.4	31.9
Europe	12.8	12.1
Western Pacific	11.6	11.2
Latin America	16.1	21.2

TABLE G.3

RESPONSE RATES BY SEX – QUARTER II, 2013

	Unweighted Response Rate	Weighted Response Rate
Male	16.2	30.7
Female	15.7	31.7

TABLE G.4

RESPONSE RATES BY CONUS/OCONUS INDICATOR – QUARTER II, 2013

	Unweighted Response Rate	Weighted Response Rate
Invalid/Missing	10.9	27.5
Not in USA	12.8	12.5
In USA	16.6	32.0

TABLE G.5

RESPONSE RATES BY BENEFICIARY CATEGORY – QUARTER II, 2013

	Unweighted Response Rate	Weighted Response Rate
Active Duty and Guard/Reserve	12.5	10.4
Dependent of Active Duty & Guard/Reserve	10.2	10.8
Retiree/Depend of Retir/Surviv/Other 65+	60.4	60.4
Retiree/Depend of Retir/Surviv/Other <65	27.4	30.5

TABLE G.6

RESPONSE RATES BY SAMPLING CATCHMENT AREA - QUARTER II, 2013

	Unweighted Response Rate	Weighted Response Rate
Fox AHC-Redstone Arsenal	18.5	22.7
Lyster AHC-Ft. Rucker	18.6	21.0
42nd Medical Group-Maxwell	21.3	22.4
Bassett ACH-Ft. Wainwright	9.4	11.0
3rd Med Grp-Elmendorf	15.5	23.0
R W Bliss AHC-Ft. Huachuca	11.2	13.9
56th Med Grp-Luke	19.5	32.6
355th Med Grp-Davis Monthan	18.4	19.7
60th Med Grp-Travis	16.6	29.1
95th Med Grp-Edwards	15.9	17.2
NH Camp Pendleton	11.5	17.3
NBHC Port Hueneme	20.6	21.4
NH LeMoore	12.8	25.6
NMC San Diego	14.5	22.5
NH Twentynine Palms	11.1	18.9
Evans ACH-Ft. Carson	10.3	19.0
10th Med Group-USAF Academy CO	16.1	15.9
Walter Reed AMC-Washington DC	47.6	46.8
NH Pensacola	15.6	37.8
NH Jacksonville	16.5	35.4
96th Med Grp-Eglin	18.9	31.3
325th Med Grp-Tyndall	17.2	18.6
6th Med Grp-MacDill	21.3	34.1
45th Med Grp-Patrick	23.0	31.1
Eisenhower AMC-Ft. Gordon	13.7	23.9
Martin ACH-Ft. Benning	15.1	24.4
Winn ACH-Ft. Stewart	11.4	17.9
78th Med Grp-Robins	16.0	18.9
Tripler AMC-Ft. Shafter	11.2	21.2
366th Med Grp-Mountain Home	19.4	15.4
375th Med Grp-Scott	16.1	15.5
FHCC-Formerly NHC Great Lakes	11.8	28.6
Irwin ACH-Ft. Riley	8.5	18.8
Munson AHC-Ft. Leavenworth	18.6	19.8
Blanchfield ACH-Ft. Campbell	11.5	14.7
Ireland ACH-Ft. Knox	13.0	23.9
2nd Med Grp-Barksdale	19.1	19.9
Bayne-Jones ACH-Ft. Polk	10.1	22.0
779th Med Grp-Andrews	16.1	16.6
Walter Reed Natl Mil Med Cntr	21.0	27.7
NHC Patuxent River	19.3	20.5
Kimbrough Amb Car Cen-Ft Meade	15.0	20.7
81st Med Grp-Keesler	16.0	26.6
L. Wood ACH-Ft. Leonard Wood	11.3	15.3
55th Med Grp-Offutt	19.1	23.2
99th Med Grp-O'Callaghan Hosp	16.6	29.2
377th Med Grp-Kirtland	17.2	18.7
Keller ACH-West Point	8.6	8.7

TABLE G.6 (continued)

	Unweighted Response Rate	Weighted Response Rate
Womack AMC-Ft. Bragg	12.7	19.8
NH Camp Lejeune	10.7	18.1
NHC Cherry Point	15.3	17.1
88th Med Grp-Wright-Patterson	20.8	31.5
72nd Med Grp-Tinker	16.3	18.3
Reynolds ACH-Ft. Sill	13.8	21.9
20th Med Grp-Shaw	13.0	13.9
Naval Health Clinic Charleston	11.0	11.5
NH Beaufort	7.1	14.0
Moncrief ACH-Ft. Jackson	13.8	35.2
William Beaumont AMC-Ft. Bliss	10.5	20.7
Brooke AMC-Ft. Sam Houston	18.2	40.8
Darnall ACH-Ft. Hood	8.4	15.6
7th Med Grp-Dyess	16.3	18.4
82nd Med Grp-Sheppard	28.6	39.5
59th Med Wing-Lackland	14.4	15.6
NHC Corpus Christi	12.1	16.2
75th Med Grp-Hill	18.1	21.1
633rd Med Grp Langley-Eustis	17.1	27.6
McDonald AHC-Ft. Eustis	15.1	18.0
Kenner AHC-Ft. Lee	14.9	20.7
Ft Belvoir Community Hosp-FBCH	25.3	37.4
NMC Portsmouth	14.7	22.4
Madigan AMC-Ft. Lewis	13.5	23.4
NH Bremerton	21.5	33.1
NH Oak Harbor	13.2	14.5
92nd Med Grp-Fairchild	17.2	19.8
90th Med Grp-F.E. Warren	18.6	20.0
Weed ACH-Ft. Irwin	12.2	24.5
NBHC NAS North Island	17.2	32.6
21st Med Grp-Peterson	19.4	22.7
NHC Hawaii	16.2	15.3
NBHC Portsmouth	22.1	24.7
Guthrie AHC-Ft. Drum	5.1	4.0
359th Med Grp-Randolph	15.5	17.8
NBHC Little Creek	14.6	16.1
NHC Quantico	17.3	17.7
NBHC Oceana	12.6	14.7
NBHC Mayport	17.1	21.4
NBHC NTC San Diego	17.1	33.2
NBHC Navsta Sewells	17.5	17.8
Landstuhl Regional Medcen	13.3	14.0
Bavaria Meddacc	8.5	8.0
Vicenza Medical Services Cntr	7.1	8.6
Brian Allgood ACH-Seoul	8.0	7.0
NH Guantanamo Bay	6.9	6.7
NH Naples	12.0	10.0
NH Guam-Agana	11.9	12.8
NH Okinawa	9.8	11.2
NH Yokosuka	8.8	9.9

TABLE G.6 (continued)

	Unweighted Response Rate	Weighted Response Rate
48th Med Grp-Lakenheath	14.3	12.7
374th Med Grp-Yokota AB	16.0	16.0
422 ABS Med Flt-Croughton	18.2	16.1
470 Med Flt-Geilenkirchen	26.9	25.3
18th Med Grp-Kadena AB	10.8	11.2
52nd Med Group-Spangdahlem	16.7	18.1
RAF Upwood	16.7	20.8
USCG Clinic Detroit	20.0	20.0
TRICARE Outpatient-Chula Vista	20.5	23.6
Naval Health Care New England	15.3	16.4
Menwith Hill Medical Center	7.7	8.0
Out of Catchment North Region	20.0	41.4
Out of Catchment South Region	18.5	40.9
Out of Catchment West Region	21.7	44.3
Out of Catchment OCONUS Region	12.5	21.8

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, 2013

	Unweighted Response Rate	Weighted Response Rate
Missing/unknown	18.2	18.5
Army	12.2	21.7
Coast Guard	21.3	21.8
Air Force	17.3	25.9
Administrative	28.6	5.6
Support Contractor	18.6	32.5
Navy	13.5	22.7
Noncatchment	19.0	45.4
USTF	35.7	50.8

TABLE G.8

RESPONSE RATES BY JOINT SERVICE FLAG – QUARTER II, 2013

	Unweighted Response Rate	Weighted Response Rate
Not Joint Service	15.8	31.1
Joint Service	23.5	32.7

TABLE G.9

RESPONSE RATES BY SERVICE – QUARTER II, 2013

	Unweighted Response Rate	Weighted Response Rate
Army	13.4	27.8
Navy	16.6	32.0
Marine Corps	10.3	19.8
Air Force	19.6	38.5
Coast Guard	19.4	28.3
Other/Unknown	28.7	32.7

TABLE G.10

RESPONSE RATES BY TNEX REGION – QUARTER II, 2013

	Unweighted Response Rate	Weighted Response Rate
North	16.8	31.2
South	16.4	34.0
West	16.5	31.0
Overseas	12.3	11.9

TABLE G.11

RESPONSE RATES BY COMBINED GEOGRAPHIC AREA – QUARTER II, 2013

TNEX Region	Catchment Area	Unweighted Response Rate	Weighted Response Rate
North	Walter Reed AMC-Washington DC	47.6	46.8
North	375th Med Grp-Scott	16.1	15.5
North	FHCC-Formerly NHC Great Lakes	11.8	28.6
North	Blanchfield ACH-Ft. Campbell	11.5	14.7
North	Ireland ACH-Ft. Knox	13.0	23.9
North	779th Med Grp-Andrews	16.1	16.6
North	Walter Reed Natl Mil Med Cntr	21.0	27.7
North	NHC Patuxent River	19.3	20.5
North	Kimbrough Amb Car Cen-Ft Meade	15.0	20.7
North	Keller ACH-West Point	8.6	8.7
North	Womack AMC-Ft. Bragg	12.7	19.8
North	NH Camp Lejeune	10.7	18.1
North	NHC Cherry Point	15.3	17.1
North	88th Med Grp-Wright-Patterson	20.8	31.5
North	633rd Med Grp Langley-Eustis	17.1	27.6
North	McDonald AHC-Ft. Eustis	15.1	18.0
North	Kenner AHC-Ft. Lee	14.9	20.7
North	Ft Belvoir Community Hosp-FBCH	25.3	37.4
North	NMC Portsmouth	14.7	22.4
North	NBHC Portsmouth	22.1	24.7
North	Guthrie AHC-Ft. Drum	5.1	4.0
North	NBHC Little Creek	14.6	16.1
North	NHC Quantico	17.3	17.7
North	NBHC Oceana	12.6	14.7
North	NBHC Navsta Sewells	17.5	17.8
North	USCG Clinic Detroit	20.0	20.0
North	Naval Health Care New England	15.3	16.4
North	Out of Catchment North Region	20.0	41.4
North	Out of Catchment OCONUS Region	13.6	29.1
South	Fox AHC-Redstone Arsenal	18.5	22.7
South	Lyster AHC-Ft. Rucker	18.6	21.0
South	42nd Medical Group-Maxwell	21.3	22.4
South	NH Pensacola	15.6	37.8
South	NH Jacksonville	16.5	35.4
South	96th Med Grp-Eglin	18.9	31.3
South	325th Med Grp-Tyndall	17.2	18.6
South	6th Med Grp-MacDill	21.3	34.1
South	45th Med Grp-Patrick	23.0	31.1
South	Eisenhower AMC-Ft. Gordon	13.7	23.9
South	Martin ACH-Ft. Benning	15.1	24.4
South	Winn ACH-Ft. Stewart	11.4	17.9
South	78th Med Grp-Robins	16.0	18.9
South	2nd Med Grp-Barksdale	19.1	19.9
South	Bayne-Jones ACH-Ft. Polk	10.1	22.0
South	81st Med Grp-Keesler	16.0	26.6
South	72nd Med Grp-Tinker	16.3	18.3
South	Reynolds ACH-Ft. Sill	13.8	21.9
South	20th Med Grp-Shaw	13.0	13.9

TABLE G.11 (continued)

TNEX Region	Catchment Area	Unweighted Response Rate	Weighted Response Rate
South	Naval Health Clinic Charleston	11.0	11.5
South	NH Beaufort	7.1	14.0
South	Moncrief ACH-Ft. Jackson	13.8	35.2
South	Brooke AMC-Ft. Sam Houston	18.2	40.8
South	Darnall ACH-Ft. Hood	8.4	15.6
South	7th Med Grp-Dyess	16.3	18.4
South	82nd Med Grp-Sheppard	28.6	39.5
South	59th Med Wing-Lackland	14.4	15.6
South	NHC Corpus Christi	12.1	16.2
South	359th Med Grp-Randolph	15.5	17.8
South	NBHC Mayport	17.1	21.4
South	Out of Catchment South Region	18.5	40.9
South	Out of Catchment OCONUS Region	10.9	31.5
West	Bassett ACH-Ft. Wainwright	9.4	11.0
West	3rd Med Grp-Elmendorf	15.5	23.0
West	R W Bliss AHC-Ft. Huachuca	11.2	13.9
West	56th Med Grp-Luke	19.5	32.6
West	355th Med Grp-Davis Monthan	18.4	19.7
West	60th Med Grp-Travis	16.6	29.1
West	95th Med Grp-Edwards	15.9	17.2
West	NH Camp Pendleton	11.5	17.3
West	NBHC Port Hueneme	20.6	21.4
West	NH LeMoore	12.8	25.6
West	NMC San Diego	14.5	22.5
West	NH Twentynine Palms	11.1	18.9
West	Evans ACH-Ft. Carson	10.3	19.0
West	10th Med Group-USAF Academy CO	16.1	15.9
West	Tripler AMC-Ft. Shafter	11.2	21.2
West	366th Med Grp-Mountain Home	19.4	15.4
West	Irwin ACH-Ft. Riley	8.5	18.8
West	Munson AHC-Ft. Leavenworth	18.6	19.8
West	L. Wood ACH-Ft. Leonard Wood	11.3	15.3
West	55th Med Grp-Offutt	19.1	23.2
West	99th Med Grp-O'Callaghan Hosp	16.6	29.2
West	377th Med Grp-Kirtland	17.2	18.7
West	William Beaumont AMC-Ft. Bliss	10.5	20.7
West	75th Med Grp-Hill	18.1	21.1
West	Madigan AMC-Ft. Lewis	13.5	23.4
West	NH Bremerton	21.5	33.1
West	NH Oak Harbor	13.2	14.5
West	92nd Med Grp-Fairchild	17.2	19.8
West	90th Med Grp-F.E. Warren	18.6	20.0
West	Weed ACH-Ft. Irwin	12.2	24.5
West	NBHC NAS North Island	17.2	32.6
West	21st Med Grp-Peterson	19.4	22.7
West	NHC Hawaii	16.2	15.3
West	NBHC NTC San Diego	17.1	33.2
West	TRICARE Outpatient-Chula Vista	20.5	23.6
West	Out of Catchment West Region	21.7	44.3
West	Out of Catchment OCONUS Region	16.7	36.4

TABLE G.11 (continued)

TNEX Region	Catchment Area	Unweighted Response Rate	Weighted Response Rate
Overseas	Landstuhl Regional Medcen	13.3	14.0
Overseas	Bavaria Meddac	8.5	8.0
Overseas	Vicenza Medical Services Cntr	7.1	8.6
Overseas	Brian Allgood ACH-Seoul	8.0	7.0
Overseas	NH Guantanamo Bay	6.9	6.7
Overseas	NH Naples	12.0	10.0
Overseas	NH Guam-Agana	11.9	12.8
Overseas	NH Okinawa	9.8	11.2
Overseas	NH Yokosuka	8.8	9.9
Overseas	48th Med Grp-Lakenheath	14.3	12.7
Overseas	374th Med Grp-Yokota AB	16.0	16.0
Overseas	422 ABS Med Flt-Croughton	18.2	16.1
Overseas	470 Med Flt-Geilenkirchen	26.9	25.3
Overseas	18th Med Grp-Kadena AB	10.8	11.2
Overseas	52nd Med Group-Spangdahlem	16.7	18.1
Overseas	RAF Upwood	16.7	20.8
Overseas	Menwith Hill Medical Center	7.7	8.0
Overseas	Out of Catchment OCONUS Region	12.4	12.4

Note: The Sampling Catchment Area variable is only provided on the restricted use file to maintain respondent confidentiality.

TABLE G.12

RESPONSE RATES BY BENEFICIARY CATEGORY AND SEX – QUARTER II, 2013

Beneficiary Category	Sex	Unweighted Response Rate	Weighted Response Rate
Active Duty and Guard/Reserve	Male	12.0	10.1
Active Duty and Guard/Reserve	Female	15.6	12.5
Dependent of Active Duty & Guard/Reserve	Male	6.3	7.8
Dependent of Active Duty & Guard/Reserve	Female	10.8	11.2
Retiree/Depend of Retir/Surviv/Other 65+	Male	64.6	64.6
Retiree/Depend of Retir/Surviv/Other 65+	Female	56.6	56.5
Retiree/Depend of Retir/Surviv/Other <65	Male	29.3	31.7
Retiree/Depend of Retir/Surviv/Other <65	Female	25.7	29.5

TABLE G.13

RESPONSE RATES BY BENEFICIARY CATEGORY AND SERVICE – QUARTER II, 2013

Beneficiary	Service	Unweighted Response Rate	Weighted Response Rate
Active Duty and Guard/Reserve	Army	7.9	7.0
Active Duty and Guard/Reserve	Navy	12.5	12.2
Active Duty and Guard/Reserve	Marine Corps	6.2	5.7
Active Duty and Guard/Reserve	Air Force	18.0	16.9
Active Duty and Guard/Reserve	Coast Guard	21.2	20.0
Active Duty and Guard/Reserve	Other/Unknown	26.8	25.2
Dependent of Active Duty & Guard/Reserve	Army	8.8	9.6
Dependent of Active Duty & Guard/Reserve	Navy	10.8	11.4
Dependent of Active Duty & Guard/Reserve	Marine Corps	8.6	9.0
Dependent of Active Duty & Guard/Reserve	Air Force	11.7	12.7
Dependent of Active Duty & Guard/Reserve	Coast Guard	12.9	14.3
Dependent of Active Duty & Guard/Reserve	Other/Unknown	27.7	30.1
Retiree/Depend of Retir/Surviv/Other 65+	Army	58.2	58.0
Retiree/Depend of Retir/Surviv/Other 65+	Navy	58.5	58.6
Retiree/Depend of Retir/Surviv/Other 65+	Marine Corps	56.1	56.2
Retiree/Depend of Retir/Surviv/Other 65+	Air Force	64.5	64.5
Retiree/Depend of Retir/Surviv/Other 65+	Coast Guard	61.5	59.3
Retiree/Depend of Retir/Surviv/Other 65+	Other/Unknown	50.0	50.0
Retiree/Depend of Retir/Surviv/Other <65	Army	27.1	30.3
Retiree/Depend of Retir/Surviv/Other <65	Navy	26.9	30.0
Retiree/Depend of Retir/Surviv/Other <65	Marine Corps	23.2	23.9
Retiree/Depend of Retir/Surviv/Other <65	Air Force	28.9	32.7
Retiree/Depend of Retir/Surviv/Other <65	Coast Guard	26.8	29.7
Retiree/Depend of Retir/Surviv/Other <65	Other/Unknown	32.7	33.3