# 2009 Health Care Survey of DoD Beneficiaries: 

## Adult Codebook and User's Guide

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## Chapter

7

## 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, 2009 Adult Health Care Survey of DoD Beneficiaries (HCSDB). It is intended to assist users in creating tables and generating analyses above and beyond those contained in reports and documentation.

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, 2009 dataset for fiscal year 2009. Throughout, 2009 Quarter II dataset refers to the fiscal year 2009.

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 2009.

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

## HOW TO USE THIS GUIDE

Chapter 2 describes the survey fielding process.
Chapter 3 describes the database conventions and types of variables in the database. Furthermore, it explains the relationship between the raw survey data and the cleaned and constructed variables preferred for data analyses.

Chapter 4 provides table-making instructions in both SAS and SPSS and clearly demonstrates the basic computer programming code necessary to tabulate the data in SAS and the interactive steps involved in generating tables in SPSS (either statistical package may be used). While we assume that most users have some knowledge of computer systems and statistical processing, examples of how to create tables and the resulting output are provided in order to simplify the process of data tabulation. Due to the complexity of the sample design, we suggest that users interested in measuring the precision of their results use a statistical package capable of calculating standard errors for survey estimates, such as SUDAAN ${ }^{\top M}$ or WesVar PC ${ }^{\circledR}$. 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 describe the quarterly counts for each variable in the database, including a list of all possible values of the variable, weighted and unweighted frequency counts and percent occurrences for each value, and the values' interpretation or formatting. The codebook helps users assess the availability of certain measures, specify variables of interest, and identify all possible values of a variable. The variables are listed in the order of their position on the data file, 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
- 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 MPR's report production procedures may refer to "The 2009 Health Care Survey of DoD Beneficiaries: Adult Technical Manual," available 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. It is comprised of an adult and a child survey, both fielded to a representative sample of beneficiaries. The adult survey is fielded every quarter, whereas the child survey is fielded only in one quarter of each fiscal year. Results from each quarter 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 surveys collect 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 2009 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, and 2009. The annotated questionnaires appear in Appendix A. A crosswalk between the 2009 questions and the questions from the 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007 and 2008 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 order to permit users of HCSDB to compare current results to past results and to enable users to compare HCSDB results to CHAPS results, we fielded 2 versions of the HCSDB quesionniare in Quarter II, 2009. One version used questions from CAHPS version 3(V3) and another used questions from CAHPS version 4(V4).

Core questions are described below.

## Quarter II V3 Core questions

- Health Plan. This section collects data on TRICARE Prime enrollment and the use of supplemental insurance and/or other private insurance.
- Your Personal Doctor or Nurse. In this section, respondents are asked about their relationship with their personal doctor or nurse. They are asked to rate their personal doctor or nurse on a scale from 0 to 10 , where 0 is the lowest rating and 10 is the highest rating.
- Getting Health Care from a Specialist. This section collects information about respondents' need for and 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.
- Calling Doctors' Offices. Questions in this section ask beneficiaries whether they were able to access care and obtain information by telephone from their doctor's office or clinic.
- 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 also covers topics such as the availability of providers and their staff, convenience, and courtesy and respect shown by providers and their staff.
- 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 claims processing, accessing and comprehending written materials, customer service, and processing paperwork.
- Your Preventive Health 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. Smokers are asked whether, and how often, they have received smoking 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 V4 Core questions

- Health Plan. This section collects data on TRICARE Prime enrollment and the use of supplemental insurance and/or other private insurance.
- 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 also asked if the health care providers informed them of the available treatment options.
- Your Personal Doctor or Nurse. 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 accessing, and finding necessary information in written materials or from the Internet.
- Your Preventive Health 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. Smokers are asked whether, and how often, they have received smoking cessation counseling from a health care professional.
- About You. This section asks basic background and health status questions. Beneficiaries are asked how they view their general health. They are further asked to report their height, weight, education level, race, and age.


## Quarter II Supplements

- Mental or Emotional Health. Questions in this supplement concern overall mental or emotional health. Respondents are asked to rate their mental or emotional health. They are also asked questions about any mental or emotional treatment or counseling they may have received.
- Use of tobacco products. Questions in this supplement are about the use of tobacco products other than cigarettes. Respondents are asked questions on the frequency of use of smokeless tobacco products as well as other tobacco products, not including cigarettes.
- Colon cancer screening. Questions in this supplement ask about Screening for colorectal cancer. Respondents are asked if and when they last had blood stool tests, sigmoidoscopy and colonscopy exams.
- Health care facility. Questions in this supplement are about military and civilian treatment facilities. Respondents are asked which treatment facility they prefer for all their health care.


## 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 in the first two categories.

A stratified sample design was used to select DoD health care beneficiaries for the Quarter II, 2009 Adult HCSDB. In Quarter II, 2009, we randomly split the 51,000 sample into two experimental groups to test two versions of the questionnaire CAHPS 3.0 and CAHPS 4.0. Specific information on the sample design appears in "Health Care Survey of DoD Beneficiaries: 2009 Adult Sampling Report", Mathematica Policy Research, Washington, D.C.

From a sample of 51,000 beneficiaries, 12,766 adult MHS beneficiaries completed and returned a 2009 Adult HCSDB questionnaire for the first quarter, yielding a response rate of 25.2 percent. Information on developing response rates can be found in the "2009 Health Care Survey of DoD Beneficiaries: Adult Technical Manual."

## Other Documents on the 2009 HCSDB

This document is intended for programmers and analysts using the 2009 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: 2009 Adult Sampling Report
- 2009 Health Care Survey of DoD Beneficiaries: Adult Technical Manual (Available 2010)
- 2009 Health Care Survey of DoD Beneficiaries: TRICARE Annual Report (Available 2010)

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## Chapter

## Survey of Adults

This chapter presents information on the survey administration cycle for the Quarter II, 2009 Adult Health Care Survey of DoD Beneficiaries (HCSDB), with specific details on the survey mailing cycle and the number of surveys received.

## A. SURVEY OPERATIONS ACTIVITIES

Operational support for the Health Care Survey of DoD Beneficiaries (HCSDB) involved four mailings to beneficiaries between December 2, 2008 to February 9, 2009 in Quarter II.

The mailings include:

1. Pre-Notification Letter - Letter of explanation encouraging participation
2. Questionnaire 1 - The survey
3. Postcard - A reminder to complete the survey and a thank you for completion
4. 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 II, 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 double postcard which can be closed with a wafer seal. This enabled Synovate to provide the respondent with their Internet password in order to complete the survey online.

A change initiated in Quarter I, 2009 was that Mathematica emailed Active Duty their prenotification information as well as their reminder postcard information. During fielding it became apparent that the emails could not be sent out en masse due to concerns about the DoD Information Technology department designating Mathematica and Synovate as spammers, which would affect all future emails to and from these three groups. Mathematica continued to send out prenotification emails, but Synovate followed up with a mailed prenotification letter.

Another change initiated in Quarter I, 2009 was the addition of a full-color cover to the survey. Prior to this quarter a black-and-white cover was used. The rest of the survey continued to be black-and-white with blue highlights.

## B. SAMPLE

To increase the number of responses, the sample file that Synovate received from Altarum contained 51,000 records and the Adult HCSDB was mailed out to 50,174 respondents (the remaining 826 records did not include the respondents' names or addresses and so were not able to be mailed).

## C. QUESTIONNAIRE TEST

In Quarter II, 2009, Synovate ran a questionnaire test. Half of the sample received a version of the questionnaire with questions in the CAHPS 3.0 format, which is the format used for previous waves. The other half received a version of the questionnaire with questions in the CAHPS 4.0 format. Mathematica selected the respondents to receive each version before they sent the sample file to Synovate.

## D. 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

## E. ADDRESSES

The HCSDB is designed so that beneficiaries may receive up to four 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
2. USPS Updated
3. National Change of Address (NCOA)
4. Default
5. Updated CHCS(depending on date in file)
6. Updated Residential(depending
on date in file)
The origin of the addresses is as follows:

- Altarum/DEERS Addresses

In the initial sample file, Altarum provides up to four addresses for each beneficiary. 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, Postcard and $2^{\text {nd }}$ 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.
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).

Tables 2.1.a-2.1.c give the address breakdown for each mailing by beneficiary category. Tables 2.1.a2.1.c are broken out by total sample, V 3 sample versus V 4 sample.

Table 2.1.a
Frequency of Address by Beneficiary Category - Total Sample - Quarter II, 2009

| TOTAL SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pre-notification Letter | 21519 | 10758 | 3666 | 2438 | 811 | 852 | 4489 | 4912 | 645 | 84 | 50174 |
| NCOA Updated CHCS | $\begin{array}{r} 373 \\ 0.74 \% \end{array}$ | $\begin{array}{r} 71 \\ 0.14 \% \end{array}$ | $\begin{array}{r} 43 \\ 0.09 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 17 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 14 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 525 \\ 1.05 \% \end{array}$ |
| Original CHCS | $\begin{array}{r} 5716 \\ 11.39 \% \end{array}$ | $\begin{array}{r} 1485 \\ 2.96 \% \end{array}$ | $\begin{array}{r} 621 \\ 1.24 \% \end{array}$ | $\begin{array}{r} 74 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 26 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 720 \\ 1.44 \% \end{array}$ | $\begin{array}{r} 768 \\ 1.53 \% \end{array}$ | $\begin{array}{r} 67 \\ 0.13 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 9487 \\ 18.91 \% \end{array}$ |
| NCOA Updated Residence | $\begin{array}{r} 978 \\ 1.95 \% \end{array}$ | $\begin{array}{r} 792 \\ 1.58 \% \end{array}$ | $\begin{array}{r} 194 \\ 0.39 \% \end{array}$ | $\begin{array}{r} 180 \\ 0.36 \% \end{array}$ | $\begin{array}{r} 59 \\ 0.12 \% \end{array}$ | $\begin{array}{r} 77 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 118 \\ 0.24 \% \end{array}$ | $\begin{array}{r} 217 \\ 0.43 \% \end{array}$ | $\begin{array}{r} 37 \\ 0.07 \% \end{array}$ | $\begin{array}{r} 9 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 2661 \\ 5.30 \% \end{array}$ |
| Original Residence | $\begin{array}{r} 14375 \\ 28.65 \% \end{array}$ | $\begin{array}{r} 8394 \\ 16.73 \% \end{array}$ | $\begin{array}{r} 2805 \\ 5.59 \% \end{array}$ | $\begin{array}{r} 2177 \\ 4.34 \% \end{array}$ | $\begin{array}{r} 722 \\ 1.44 \% \end{array}$ | $\begin{array}{r} 767 \\ 1.53 \% \end{array}$ | $\begin{array}{r} 3634 \\ 7.24 \% \end{array}$ | $\begin{array}{r} 3895 \\ 7.76 \% \end{array}$ | $\begin{array}{r} 535 \\ 1.07 \% \end{array}$ | $\begin{array}{r} 71 \\ 0.14 \% \end{array}$ | $\begin{array}{r} 37375 \\ 74.49 \% \end{array}$ |
| NCOA Updated Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ |
| Original Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 16 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 18 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 44 \\ 0.09 \% \end{array}$ |
| Original Unit | $\begin{array}{r} 77 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 81 \\ 0.16 \% \end{array}$ |

Table 2.1.a(continued)

| TOTAL SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other <br> (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questionnaire 1 | 21519 | 10758 | 3666 | 2438 | 811 | 852 | 4489 | 4912 | 645 | 84 | 50174 |
| NCOA Updated CHCS | $\begin{array}{r} 373 \\ 0.74 \% \end{array}$ | $\begin{array}{r} 71 \\ 0.14 \% \end{array}$ | $\begin{array}{r} 43 \\ 0.09 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 17 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 14 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 525 \\ 1.05 \% \end{array}$ |
| Original CHCS | $\begin{array}{r} 5716 \\ 11.39 \% \end{array}$ | $\begin{array}{r} 1485 \\ 2.96 \% \end{array}$ | $\begin{array}{r} 621 \\ 1.24 \% \end{array}$ | $\begin{array}{r} 74 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 26 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 720 \\ 1.44 \% \end{array}$ | $\begin{array}{r} 768 \\ 1.53 \% \end{array}$ | $\begin{array}{r} 67 \\ 0.13 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 9487 \\ 18.91 \% \end{array}$ |
| NCOA Updated Residence | $\begin{array}{r} 978 \\ 1.95 \% \end{array}$ | $\begin{array}{r} 792 \\ 1.58 \% \end{array}$ | $\begin{array}{r} 194 \\ 0.39 \% \end{array}$ | $\begin{array}{r} 180 \\ 0.36 \% \end{array}$ | $\begin{array}{r} 59 \\ 0.12 \% \end{array}$ | $\begin{array}{r} 77 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 118 \\ 0.24 \% \end{array}$ | $\begin{array}{r} 217 \\ 0.43 \% \end{array}$ | $\begin{array}{r} 37 \\ 0.07 \% \end{array}$ | $\begin{array}{r} 9 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 2661 \\ 5.30 \% \end{array}$ |
| Original Residence | $\begin{array}{r} 14375 \\ 28.65 \% \end{array}$ | $\begin{array}{r} \hline 8394 \\ 16.73 \% \end{array}$ | $\begin{array}{r} 2805 \\ 5.59 \% \end{array}$ | $\begin{array}{r} 2177 \\ 4.34 \% \end{array}$ | $\begin{array}{r} 722 \\ 1.44 \% \end{array}$ | $\begin{array}{r} 767 \\ 1.53 \% \end{array}$ | $\begin{array}{r} 3634 \\ 7.24 \% \end{array}$ | $\begin{array}{r} 3895 \\ 7.76 \% \end{array}$ | $\begin{array}{r} 535 \\ 1.07 \% \end{array}$ | $\begin{array}{r} 71 \\ 0.14 \% \end{array}$ | $\begin{array}{r} 37375 \\ 74.49 \% \end{array}$ |
| NCOA Updated Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ |
| Original Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 16 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 18 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 44 \\ 0.09 \% \end{array}$ |
| Original Unit | $\begin{array}{r} 77 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 81 \\ 0.16 \% \end{array}$ |

Table 2.1.a (continued)

| TOTAL SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REMINDER Postcard | 19314 | 10480 | 3351 | 2375 | 745 | 826 | 4036 | 4640 | 622 | 84 | 46473 |
| NCOA Updated CHCS | $\begin{array}{r} 330 \\ 0.71 \% \end{array}$ | $\begin{array}{r} 68 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 40 \\ 0.09 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 17 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 13 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 475 \\ 1.02 \% \end{array}$ |
| Original CHCS | $\begin{array}{r} 5085 \\ 10.94 \% \end{array}$ | $\begin{array}{r} 1433 \\ 3.08 \% \end{array}$ | $\begin{array}{r} 563 \\ 1.21 \% \end{array}$ | $\begin{array}{r} 70 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 23 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 632 \\ 1.36 \% \end{array}$ | $\begin{array}{r} 701 \\ 1.51 \% \end{array}$ | $\begin{array}{r} 66 \\ 0.14 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 8582 \\ 18.47 \% \end{array}$ |
| NCOA Updated Residence | $\begin{array}{r} 906 \\ 1.95 \% \end{array}$ | $\begin{array}{r} 777 \\ 1.67 \% \end{array}$ | $\begin{array}{r} 176 \\ 0.38 \% \end{array}$ | $\begin{array}{r} 177 \\ 0.38 \% \end{array}$ | $\begin{array}{r} 57 \\ 0.12 \% \end{array}$ | $\begin{array}{r} 75 \\ 0.16 \% \end{array}$ | $\begin{array}{r} 114 \\ 0.25 \% \end{array}$ | $\begin{array}{r} 211 \\ 0.45 \% \end{array}$ | $\begin{array}{r} 36 \\ 0.08 \% \end{array}$ | $\begin{array}{r} 9 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 2538 \\ 5.46 \% \end{array}$ |
| Original Residence | $\begin{array}{r} 12917 \\ 27.79 \% \end{array}$ | $\begin{array}{r} 8186 \\ 17.61 \% \end{array}$ | $\begin{array}{r} 2569 \\ 5.53 \% \end{array}$ | $\begin{array}{r} 2121 \\ 4.56 \% \end{array}$ | $\begin{array}{r} 661 \\ 1.42 \% \end{array}$ | $\begin{array}{r} 744 \\ 1.60 \% \end{array}$ | $\begin{array}{r} 3273 \\ 7.04 \% \end{array}$ | $\begin{array}{r} 3697 \\ 7.96 \% \end{array}$ | $\begin{array}{r} 515 \\ 1.11 \% \end{array}$ | $\begin{array}{r} 71 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 34754 \\ 74.78 \% \end{array}$ |
| Original Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 16 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 18 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 44 \\ 0.09 \% \end{array}$ |
| Original Unit | $\begin{array}{r} 76 \\ 0.16 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 80 \\ 0.17 \% \end{array}$ |

Table 2.1.a (continued)

| TOTAL SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | $\begin{aligned} & \text { Survivor } \\ & \text { (DS) } \end{aligned}$ | Other (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questionnaire 2 | 17299 | 9462 | 2981 | 2136 | 669 | 730 | 2767 | 3518 | 419 | 73 | 40054 |
| Respondent/ USPS Updated | $\begin{array}{r} 45 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 35 \\ 0.09 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 105 \\ 0.26 \% \end{array}$ |
| NCOA Updated CHCS | $\begin{array}{r} 286 \\ 0.71 \% \end{array}$ | $\begin{array}{r} 57 \\ 0.14 \% \end{array}$ | $\begin{array}{r} 37 \\ 0.09 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 11 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 403 \\ 1.01 \% \end{array}$ |
| Default CHCS | $\begin{array}{r} 1240 \\ 3.10 \% \end{array}$ | $\begin{array}{r} 411 \\ 1.03 \% \end{array}$ | $\begin{array}{r} 200 \\ 0.50 \% \end{array}$ | $\begin{array}{r} 38 \\ 0.09 \% \end{array}$ | $\begin{array}{r} 41 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 15 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 54 \\ 0.13 \% \end{array}$ | $\begin{array}{r} 79 \\ 0.20 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 2094 \\ 5.23 \% \end{array}$ |
| Original CHCS | $\begin{array}{r} 3834 \\ 9.57 \% \end{array}$ | $\begin{array}{r} 1224 \\ 3.06 \% \end{array}$ | $\begin{array}{r} 431 \\ 1.08 \% \end{array}$ | $\begin{array}{r} 60 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 14 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 413 \\ 1.03 \% \end{array}$ | $\begin{array}{r} 464 \\ 1.16 \% \end{array}$ | $\begin{array}{r} 39 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 6487 \\ 16.20 \% \end{array}$ |
| NCOA Updated Residence | $\begin{array}{r} 794 \\ 1.98 \% \end{array}$ | $\begin{array}{r} 677 \\ 1.69 \% \end{array}$ | $\begin{array}{r} 155 \\ 0.39 \% \end{array}$ | $\begin{array}{r} 155 \\ 0.39 \% \end{array}$ | $\begin{array}{r} 52 \\ 0.13 \% \end{array}$ | $\begin{array}{r} 75 \\ 0.13 \% \end{array}$ | $\begin{array}{r} 90 \\ 0.22 \% \end{array}$ | $\begin{array}{r} 171 \\ 0.43 \% \end{array}$ | $\begin{array}{r} 23 \\ 0.06 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 2198 \\ 5.49 \% \end{array}$ |
| Default Residence | $\begin{array}{r} 266 \\ 0.66 \% \end{array}$ | $\begin{array}{r} 210 \\ 0.52 \% \end{array}$ | $\begin{array}{r} 36 \\ 0.09 \% \end{array}$ | $\begin{array}{r} 62 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 24 \\ 0.06 \% \end{array}$ | $\begin{array}{r} 43 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 79 \\ 0.20 \% \end{array}$ | $\begin{array}{r} 22 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 750 \\ 1.87 \% \end{array}$ |
| Original Residence | $\begin{array}{r} 9992 \\ 24.95 \% \end{array}$ | $\begin{array}{r} 6488 \\ 16.20 \% \end{array}$ | $\begin{array}{r} 2043 \\ 5.10 \% \end{array}$ | $\begin{array}{r} 1726 \\ 4.31 \% \end{array}$ | $\begin{array}{r} 546 \\ 1.36 \% \end{array}$ | $\begin{array}{r} 579 \\ 1.45 \% \end{array}$ | $\begin{array}{r} 2150 \\ 5.37 \% \end{array}$ | $\begin{array}{r} 2574 \\ 6.43 \% \end{array}$ | $\begin{array}{r} 310 \\ 0.77 \% \end{array}$ | $\begin{array}{r} 46 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 26454 \\ 66.05 \% \end{array}$ |
| Default Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 353 \\ 0.88 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 83 \\ 0.21 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 30 \\ 0.07 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 123 \\ 0.31 \% \end{array}$ | $\begin{array}{r} 15 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 606 \\ 1.51 \% \end{array}$ |
| Original Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 13 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 27 \\ 0.07 \% \end{array}$ |
| Default Unit | $\begin{array}{r} 821 \\ 2.05 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 72 \\ 0.18 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 906 \\ 2.26 \% \end{array}$ |
| Original Unit | $\begin{array}{r} 21 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 24 \\ 0.06 \% \end{array}$ |

Table 2.1.b
Frequency of Address by Beneficiary Category - V3 Sample - Quarter II, 2009

| V3 SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ <br> Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Pre-notification Letter | 10764 | 5374 | 1795 | 1204 | 428 | 435 | 2245 | 2471 | 316 | 39 | 25071 |
| NCOA Updated CHCS | $\begin{array}{r} 196 \\ 0.78 \% \end{array}$ | $\begin{array}{r} 33 \\ 0.13 \% \end{array}$ | $\begin{array}{r} 26 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 274 \\ 1.09 \% \end{array}$ |
| Original CHCS | $\begin{array}{r} 2844 \\ 11.34 \% \end{array}$ | $\begin{array}{r} 721 \\ 2.88 \% \end{array}$ | $\begin{array}{r} 295 \\ 1.18 \% \end{array}$ | $\begin{array}{r} 37 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 14 \\ 0.06 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 354 \\ 1.41 \% \end{array}$ | $\begin{array}{r} 379 \\ 1.51 \% \end{array}$ | $\begin{array}{r} 28 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4679 \\ 18.66 \% \\ \hline \end{array}$ |
| NCOA Updated Residence | $\begin{array}{r} 495 \\ 1.97 \% \end{array}$ | $\begin{array}{r} 420 \\ 1.68 \% \end{array}$ | $\begin{array}{r} 102 \\ 0.41 \% \end{array}$ | $\begin{array}{r} 90 \\ 0.36 \% \end{array}$ | $\begin{array}{r} 33 \\ 0.13 \% \end{array}$ | $\begin{array}{r} 38 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 65 \\ 0.26 \% \end{array}$ | $\begin{array}{r} 109 \\ 0.43 \% \end{array}$ | $\begin{array}{r} 21 \\ 0.08 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1376 \\ 5.49 \% \end{array}$ |
| Original Residence | $\begin{array}{r} 7198 \\ 28.71 \% \end{array}$ | $\begin{array}{r} 4193 \\ 16.72 \% \end{array}$ | $\begin{array}{r} 1371 \\ 5.47 \% \end{array}$ | $\begin{array}{r} 1073 \\ 4.28 \% \end{array}$ | $\begin{array}{r} 379 \\ 1.51 \% \end{array}$ | $\begin{array}{r} 391 \\ 1.56 \% \end{array}$ | $\begin{array}{r} 1818 \\ 7.25 \% \end{array}$ | $\begin{array}{r} 1966 \\ 7.84 \% \end{array}$ | $\begin{array}{r} 262 \\ 1.05 \% \end{array}$ | $\begin{array}{r} 35 \\ 0.14 \% \end{array}$ | $\begin{array}{r} 18686 \\ 74.53 \% \end{array}$ |
| Original Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 11 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 24 \\ 0.10 \% \end{array}$ |
| Original Unit | $\begin{array}{r} 31 \\ 0.12 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 32 \\ 0.13 \% \end{array}$ |

Table 2.1.b(continued)

| V3 SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ <br> Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questionnaire 1 | 10764 | 5374 | 1795 | 1204 | 428 | 435 | 2245 | 2471 | 316 | 39 | 25071 |
| NCOA Updated CHCS | $\begin{array}{r} 196 \\ 0.78 \% \end{array}$ | $\begin{array}{r} 33 \\ 0.13 \% \end{array}$ | $\begin{array}{r} 26 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 274 \\ 1.09 \% \end{array}$ |
| Original CHCS | $\begin{array}{r} 2844 \\ 11.34 \% \end{array}$ | $\begin{array}{r} 721 \\ 2.88 \% \end{array}$ | $\begin{array}{r} 295 \\ 1.18 \% \end{array}$ | $\begin{array}{r} 37 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 14 \\ 0.06 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 354 \\ 1.41 \% \end{array}$ | $\begin{array}{r} 379 \\ 1.51 \% \end{array}$ | $\begin{array}{r} 28 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4679 \\ 18.66 \% \end{array}$ |
| NCOA Updated Residence | $\begin{array}{r} 495 \\ 1.97 \% \end{array}$ | $\begin{array}{r} 420 \\ 1.68 \% \end{array}$ | $\begin{array}{r} 102 \\ 0.41 \% \end{array}$ | $\begin{array}{r} 90 \\ 0.36 \% \end{array}$ | $\begin{array}{r} 33 \\ 0.13 \% \end{array}$ | $\begin{array}{r} 38 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 65 \\ 0.26 \% \end{array}$ | $\begin{array}{r} 109 \\ 0.43 \% \end{array}$ | $\begin{array}{r} 21 \\ 0.08 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1376 \\ 5.49 \% \end{array}$ |
| Original Residence | $\begin{array}{r} 7198 \\ 28.71 \% \end{array}$ | $\begin{array}{r} 4193 \\ 16.72 \% \end{array}$ | $\begin{array}{r} 1371 \\ 5.47 \% \end{array}$ | $\begin{array}{r} 1073 \\ 4.28 \% \end{array}$ | $\begin{array}{r} 379 \\ 1.51 \% \end{array}$ | $\begin{array}{r} 391 \\ 1.56 \% \end{array}$ | $\begin{array}{r} 1818 \\ 7.25 \% \end{array}$ | $\begin{array}{r} 1966 \\ 7.84 \% \end{array}$ | $\begin{array}{r} 262 \\ 1.05 \% \end{array}$ | $\begin{array}{r} 35 \\ 0.14 \% \end{array}$ | $\begin{array}{r} 18686 \\ 74.53 \% \end{array}$ |
| Original Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 11 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 24 \\ 0.10 \% \end{array}$ |
| Original Unit | $\begin{array}{r} 31 \\ 0.12 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 32 \\ 0.13 \% \end{array}$ |

Table 2.1.b(continued)

| V3 SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REMI NDER Postcard | 9654 | 5225 | 1643 | 1176 | 395 | 422 | 2018 | 2335 | 305 | 39 | 23212 |
| NCOA Updated CHCS | $\begin{array}{r} 168 \\ 0.72 \% \end{array}$ | $\begin{array}{r} 31 \\ 0.13 \% \end{array}$ | $\begin{array}{r} 24 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 241 \\ 1.04 \% \end{array}$ |
| Original CHCS | $\begin{array}{r} 2534 \\ 10.92 \% \end{array}$ | $\begin{array}{r} 696 \\ 3.00 \% \end{array}$ | $\begin{array}{r} 272 \\ 1.17 \% \end{array}$ | $\begin{array}{r} 35 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 11 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 312 \\ 1.34 \% \end{array}$ | $\begin{array}{r} 348 \\ 1.50 \% \end{array}$ | $\begin{array}{r} 27 \\ 0.12 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4241 \\ 18.27 \% \end{array}$ |
| NCOA Updated Residence | $\begin{array}{r} 457 \\ 1.97 \% \end{array}$ | $\begin{array}{r} 411 \\ 1.77 \% \end{array}$ | $\begin{array}{r} 90 \\ 0.39 \% \end{array}$ | $\begin{array}{r} 90 \\ 0.39 \% \end{array}$ | $\begin{array}{r} 32 \\ 0.14 \% \end{array}$ | $\begin{array}{r} 37 \\ 0.16 \% \end{array}$ | $\begin{array}{r} 62 \\ 0.27 \% \end{array}$ | $\begin{array}{r} 105 \\ 0.45 \% \end{array}$ | $\begin{array}{r} 20 \\ 0.09 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1307 \\ 5.63 \% \end{array}$ |
| Original Residence | $\begin{array}{r} 6465 \\ 27.85 \% \end{array}$ | $\begin{array}{r} 4080 \\ 17.58 \% \end{array}$ | $\begin{array}{r} 1256 \\ 5.41 \% \end{array}$ | $\begin{array}{r} 1047 \\ 4.51 \% \end{array}$ | $\begin{array}{r} 350 \\ 1.51 \% \end{array}$ | $\begin{array}{r} 380 \\ 1.64 \% \end{array}$ | $\begin{array}{r} 1636 \\ 7.05 \% \end{array}$ | $\begin{array}{r} 1866 \\ 8.04 \% \end{array}$ | $\begin{array}{r} 253 \\ 1.09 \% \end{array}$ | $\begin{array}{r} 35 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 17368 \\ 74.82 \% \end{array}$ |
| Original Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 11 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 24 \\ 0.10 \% \end{array}$ |
| Original Unit | $\begin{array}{r} 30 \\ 0.13 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 31 \\ 0.13 \% \end{array}$ |

Table 2.1.b (continued)

| V3 SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ <br> Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questionnaire 2 | 8592 | 4725 | 1460 | 1055 | 354 | 377 | 1398 | 1748 | 200 | 38 | 19947 |
| Respondent/ USPS Updated | $\begin{array}{r} 24 \\ 0.12 \% \end{array}$ | $\begin{array}{r} 16 \\ 0.08 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 48 \\ 0.25 \% \end{array}$ |
| NCOA Updated CHCS | $\begin{array}{r} 142 \\ 0.71 \% \end{array}$ | $\begin{array}{r} 28 \\ 0.14 \% \end{array}$ | $\begin{array}{r} 21 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 202 \\ 1.01 \% \end{array}$ |
| Default CHCS | $\begin{array}{r} 625 \\ 3.13 \% \end{array}$ | $\begin{array}{r} 218 \\ 1.09 \% \end{array}$ | $\begin{array}{r} 93 \\ 0.47 \% \end{array}$ | $\begin{array}{r} 20 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 21 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 23 \\ 0.12 \% \end{array}$ | $\begin{array}{r} 37 \\ 0.19 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 1054 \\ 5.28 \% \end{array}$ |
| Original CHCS | $\begin{array}{r} 1920 \\ 9.63 \% \end{array}$ | $\begin{array}{r} 594 \\ 2.98 \% \end{array}$ | $\begin{array}{r} 206 \\ 1.03 \% \end{array}$ | $\begin{array}{r} 29 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 207 \\ 1.04 \% \end{array}$ | $\begin{array}{r} 232 \\ 1.16 \% \end{array}$ | $\begin{array}{r} 17 \\ 0.09 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 3219 \\ 16.14 \% \end{array}$ |
| NCOA Updated Residence | $\begin{array}{r} 406 \\ 2.04 \% \end{array}$ | $\begin{array}{r} 356 \\ 1.78 \% \end{array}$ | $\begin{array}{r} 77 \\ 0.39 \% \end{array}$ | $\begin{array}{r} 81 \\ 0.41 \% \end{array}$ | $\begin{array}{r} 29 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 37 \\ 0.19 \% \end{array}$ | $\begin{array}{r} 50 \\ 0.25 \% \end{array}$ | $\begin{array}{r} 82 \\ 0.41 \% \end{array}$ | $\begin{array}{r} 12 \\ 0.06 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 1133 \\ 5.68 \% \end{array}$ |
| Default Residence | $\begin{array}{r} 130 \\ 0.65 \% \end{array}$ | $\begin{array}{r} 93 \\ 0.47 \% \end{array}$ | $\begin{array}{r} 19 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 31 \\ 0.16 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 13 \\ 0.07 \% \end{array}$ | $\begin{array}{r} 22 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 41 \\ 0.21 \% \end{array}$ | $\begin{array}{r} 12 \\ 0.06 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 365 \\ 1.83 \% \end{array}$ |
| Original Residence | $\begin{array}{r} 4932 \\ 24.73 \% \end{array}$ | $\begin{array}{r} 3238 \\ 16.23 \% \end{array}$ | $\begin{array}{r} 1007 \\ 5.05 \% \end{array}$ | $\begin{array}{r} 854 \\ 4.28 \% \end{array}$ | $\begin{array}{r} 287 \\ 1.44 \% \end{array}$ | $\begin{array}{r} 299 \\ 1.50 \% \end{array}$ | $\begin{array}{r} 1089 \\ 5.46 \% \end{array}$ | $\begin{array}{r} 1277 \\ 6.40 \% \end{array}$ | $\begin{array}{r} 145 \\ 0.73 \% \end{array}$ | $\begin{array}{r} 28 \\ 0.14 \% \end{array}$ | $\begin{array}{r} 13156 \\ 65.95 \% \end{array}$ |
| Default Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 179 \\ 0.90 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 36 \\ 0.18 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 16 \\ 0.08 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 65 \\ 0.33 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 302 \\ 1.51 \% \end{array}$ |
| Original Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 14 \\ 0.07 \% \end{array}$ |
| Default Unit | $\begin{array}{r} 405 \\ 2.03 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 34 \\ 0.17 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 444 \\ 2.23 \% \end{array}$ |
| Original Unit | $\begin{array}{r} 8 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 9 \\ 0.05 \% \end{array}$ |

Table 2.1.c
Frequency of Address by Beneficiary Category - V4 Sample - Quarter II, 2009

| V4 SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PRE-NOTI FICATION Letter | 10755 | 5384 | 1871 | 1234 | 383 | 417 | 2244 | 2441 | 329 | 45 | 25103 |
| NCOA Updated CHCS | $\begin{array}{r} 177 \\ 0.71 \% \end{array}$ | $\begin{array}{r} 38 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 17 \\ 0.07 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 9 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 251 \\ 1.00 \% \end{array}$ |
| Original CHCS | $\begin{array}{r} 2872 \\ 11.44 \% \end{array}$ | $\begin{array}{r} 764 \\ 3.04 \% \end{array}$ | $\begin{array}{r} 326 \\ 1.30 \% \end{array}$ | $\begin{array}{r} 37 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 12 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 366 \\ 1.46 \% \end{array}$ | $\begin{array}{r} 389 \\ 1.55 \% \end{array}$ | $\begin{array}{r} 39 \\ 0.16 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 4808 \\ 19.15 \% \end{array}$ |
| NCOA Updated Residence | $\begin{array}{r} 483 \\ 1.92 \% \end{array}$ | $\begin{array}{r} 372 \\ 1.48 \% \end{array}$ | $\begin{array}{r} 92 \\ 0.37 \% \end{array}$ | $\begin{array}{r} 90 \\ 0.36 \% \end{array}$ | $\begin{array}{r} 26 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 39 \\ 0.16 \% \end{array}$ | $\begin{array}{r} 53 \\ 0.21 \% \end{array}$ | $\begin{array}{r} 108 \\ 0.43 \% \end{array}$ | $\begin{array}{r} 16 \\ 0.06 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 1285 \\ 5.12 \% \end{array}$ |
| Original Residence | $\begin{array}{r} 7177 \\ 28.59 \% \\ \hline \end{array}$ | $\begin{array}{r} 4201 \\ 16.74 \% \\ \hline \end{array}$ | $\begin{array}{r} 1434 \\ 5.71 \% \\ \hline \end{array}$ | $\begin{array}{r} 1104 \\ 4.40 \% \\ \hline \end{array}$ | $\begin{array}{r} 343 \\ 1.37 \% \\ \hline \end{array}$ | $\begin{array}{r} 376 \\ 1.50 \% \\ \hline \end{array}$ | $\begin{array}{r} 1816 \\ 7.23 \% \\ \hline \end{array}$ | $\begin{array}{r} 1929 \\ 7.68 \% \\ \hline \end{array}$ | $\begin{array}{r} 273 \\ 1.09 \% \\ \hline \end{array}$ | $\begin{array}{r} 36 \\ 0.14 \% \\ \hline \end{array}$ | $\begin{array}{r} 18689 \\ 74.45 \% \\ \hline \end{array}$ |
| NCOA Updated Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 $0.00 \%$ | 0 | 1 $0.00 \%$ |
| Original Sponsor | $\begin{array}{r} \hline 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 9 \\ 0.04 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \\ \hline \end{array}$ | 0 | 1 $0.00 \%$ | 0 $0.00 \%$ | 7 $0.03 \%$ | 0 $0.00 \%$ | $\begin{array}{r} \hline 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 20 \\ 0.08 \% \\ \hline \end{array}$ |
| Original Unit | $\begin{array}{r} 46 \\ 0.18 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | 0 | 0 | 0 | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 49 \\ 0.20 \% \end{array}$ |

Table 2.1.c (continued)

| V4 SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questionnaire 1 | 10755 | 5384 | 1871 | 1234 | 383 | 417 | 2244 | 2441 | 329 | 45 | 25103 |
| $\begin{aligned} & \text { NCOA Updated } \\ & \text { CHCS } \\ & \hline \end{aligned}$ | $\begin{array}{r} 177 \\ 0.71 \% \\ \hline \end{array}$ | $\begin{array}{r} 38 \\ 0.15 \% \\ \hline \end{array}$ | $\begin{array}{r} 17 \\ 0.07 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 9 \\ 0.04 \% \\ \hline \end{array}$ | $\begin{array}{r} 8 \\ 0.03 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 251 \\ 1.00 \% \\ \hline \end{array}$ |
| Original CHCS | $\begin{array}{r} 2872 \\ 11.44 \% \end{array}$ | $\begin{array}{r} 764 \\ 3.04 \% \end{array}$ | $\begin{array}{r} 326 \\ 1.30 \% \end{array}$ | $\begin{array}{r} 37 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 12 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 366 \\ 1.46 \% \end{array}$ | $\begin{array}{r} 389 \\ 1.55 \% \end{array}$ | $\begin{array}{r} 39 \\ 0.16 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 4808 \\ 19.15 \% \end{array}$ |
| NCOA Updated Residence | $\begin{array}{r} 483 \\ 1.92 \% \\ \hline \end{array}$ | $\begin{array}{r} 372 \\ 1.48 \% \\ \hline \end{array}$ | $\begin{array}{r} 92 \\ 0.37 \% \end{array}$ | $\begin{array}{r} 90 \\ 0.36 \% \end{array}$ | $\begin{array}{r} 26 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 39 \\ 0.16 \% \end{array}$ | $\begin{array}{r} 53 \\ 0.21 \% \end{array}$ | $\begin{array}{r} 108 \\ 0.43 \% \\ \hline \end{array}$ | $\begin{array}{r} 16 \\ 0.06 \% \\ \hline \end{array}$ | $\begin{array}{r} 6 \\ 0.02 \% \\ \hline \end{array}$ | $\begin{array}{r} 1285 \\ 5.12 \% \\ \hline \end{array}$ |
| Original Residence | $\begin{array}{r} 7177 \\ 28.59 \% \\ \hline \end{array}$ | $\begin{array}{r} 4201 \\ 16.74 \% \\ \hline \end{array}$ | $\begin{array}{r} 1434 \\ 5.71 \% \end{array}$ | $\begin{array}{r} 1104 \\ 4.40 \% \end{array}$ | $\begin{array}{r} 343 \\ 1.37 \% \end{array}$ | $\begin{array}{r} 376 \\ 1.50 \% \end{array}$ | $\begin{array}{r} 1816 \\ 7.23 \% \end{array}$ | $\begin{array}{r} 1929 \\ 7.68 \% \\ \hline \end{array}$ | $\begin{array}{r} 273 \\ 1.09 \% \end{array}$ | $\begin{array}{r} 36 \\ 0.14 \% \\ \hline \end{array}$ | $\begin{array}{r} 18689 \\ 74.45 \% \end{array}$ |
| NCOA Updated Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | 0 | 0 | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | 0 | 0 | 0 | 1 $0.00 \%$ | 0 | 1 $0.00 \%$ |
| Original Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 9 \\ 0.04 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 7 \\ 0.03 \% \\ \hline \end{array}$ | 0 $0.00 \%$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 20 \\ 0.08 \% \\ \hline \end{array}$ |
| Original Unit | $\begin{array}{r} 46 \\ 0.18 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 49 \\ 0.20 \% \end{array}$ |

Table 2.1.c (continued)

| V4 SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ <br> Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | $\begin{aligned} & \text { Survivor } \\ & \text { (DS) } \end{aligned}$ | Other (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| REMI NDER POSTCARD | 9660 | 5255 | 1708 | 1199 | 350 | 404 | 2018 | 2305 | 317 | 45 | 23261 |
| NCOA Updated CHCS | $\begin{array}{r} 162 \\ 0.70 \% \end{array}$ | $\begin{array}{r} 37 \\ 0.16 \% \end{array}$ | $\begin{array}{r} 16 \\ 0.07 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 9 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 234 \\ 1.01 \% \end{array}$ |
| Original CHCS | $\begin{array}{r} 2551 \\ 10.97 \% \end{array}$ | $\begin{array}{r} 737 \\ 3.17 \% \end{array}$ | $\begin{array}{r} 291 \\ 1.25 \% \end{array}$ | $\begin{array}{r} 35 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 12 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 320 \\ 1.38 \% \end{array}$ | $\begin{array}{r} 353 \\ 1.52 \% \end{array}$ | $\begin{array}{r} 39 \\ 0.17 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 4341 \\ 18.66 \% \end{array}$ |
| NCOA Updated Residence | $\begin{array}{r} 449 \\ 1.93 \% \end{array}$ | $\begin{array}{r} 366 \\ 1.57 \% \end{array}$ | $\begin{array}{r} 86 \\ 0.37 \% \end{array}$ | $\begin{array}{r} 87 \\ 0.37 \% \end{array}$ | $\begin{array}{r} 25 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 38 \\ 0.16 \% \end{array}$ | $\begin{array}{r} 52 \\ 0.22 \% \end{array}$ | $\begin{array}{r} 106 \\ 0.46 \% \end{array}$ | $\begin{array}{r} 16 \\ 0.07 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 1231 \\ 5.29 \% \end{array}$ |
| Original Residence | $\begin{array}{r} 6452 \\ 27.74 \% \end{array}$ | $\begin{array}{r} 4106 \\ 17.65 \% \end{array}$ | $\begin{array}{r} 1313 \\ 5.64 \% \end{array}$ | $\begin{array}{r} 1074 \\ 4.62 \% \end{array}$ | $\begin{array}{r} 311 \\ 1.34 \% \end{array}$ | $\begin{array}{r} 364 \\ 1.56 \% \end{array}$ | $\begin{array}{r} 1637 \\ 7.04 \% \end{array}$ | $\begin{array}{r} 1831 \\ 7.87 \% \end{array}$ | $\begin{array}{r} 262 \\ 1.13 \% \end{array}$ | $\begin{array}{r} 36 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 17386 \\ 74.74 \% \end{array}$ |
| Original Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 9 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 20 \\ 0.09 \% \end{array}$ |
| Original Unit | $\begin{array}{r} 46 \\ 0.20 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 49 \\ 0.21 \% \end{array}$ |

Table 2.1.c (continued)

| V4 SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other <br> (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Questionnaire 2 | 8707 | 4737 | 1521 | 1081 | 315 | 353 | 1369 | 1770 | 219 | 35 | 20107 |
| Respondent/ USPS Updated | $\begin{array}{r} 21 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 19 \\ 0.09 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 56 \\ 0.28 \% \end{array}$ |
| NCOA Updated CHCS | $\begin{array}{r} 144 \\ 0.72 \% \end{array}$ | $\begin{array}{r} 29 \\ 0.14 \% \end{array}$ | $\begin{array}{r} 16 \\ 0.08 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 201 \\ 1.00 \% \end{array}$ |
| Default CHCS | $\begin{array}{r} 615 \\ 3.06 \% \end{array}$ | $\begin{array}{r} 193 \\ 0.96 \% \end{array}$ | $\begin{array}{r} 107 \\ 0.53 \% \end{array}$ | $\begin{array}{r} 18 \\ 0.09 \% \end{array}$ | $\begin{array}{r} 20 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 31 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 42 \\ 0.21 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 1040 \\ 5.17 \% \end{array}$ |
| Original CHCS | $\begin{array}{r} 1914 \\ 9.52 \% \end{array}$ | $\begin{array}{r} 630 \\ 3.13 \% \end{array}$ | $\begin{array}{r} 225 \\ 1.12 \% \end{array}$ | $\begin{array}{r} 31 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 206 \\ 1.02 \% \end{array}$ | $\begin{array}{r} 232 \\ 1.15 \% \end{array}$ | $\begin{array}{r} 22 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3268 \\ 16.25 \% \end{array}$ |
| NCOA Updated Residence | $\begin{array}{r} 388 \\ 1.93 \% \end{array}$ | $\begin{array}{r} 321 \\ 1.60 \% \end{array}$ | $\begin{array}{r} 78 \\ 0.39 \% \end{array}$ | $\begin{array}{r} 74 \\ 0.37 \% \end{array}$ | $\begin{array}{r} 23 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 38 \\ 0.19 \% \end{array}$ | $\begin{array}{r} 40 \\ 0.20 \% \end{array}$ | $\begin{array}{r} 89 \\ 0.44 \% \end{array}$ | $\begin{array}{r} 11 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1065 \\ 5.30 \% \end{array}$ |
| Default Residence | $\begin{array}{r} 136 \\ 0.68 \% \end{array}$ | $\begin{array}{r} 117 \\ 0.58 \% \end{array}$ | $\begin{array}{r} 17 \\ 0.08 \% \end{array}$ | $\begin{array}{r} 31 \\ 0.15 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 11 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 21 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 38 \\ 0.19 \% \end{array}$ | $\begin{array}{r} 10 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 385 \\ 1.91 \% \end{array}$ |
| Original Residence | $\begin{array}{r} 5060 \\ 25.17 \% \end{array}$ | $\begin{array}{r} 3250 \\ 16.16 \% \end{array}$ | $\begin{array}{r} 1036 \\ 5.15 \% \end{array}$ | $\begin{array}{r} 872 \\ 4.34 \% \end{array}$ | $\begin{array}{r} 259 \\ 1.29 \% \end{array}$ | $\begin{array}{r} 280 \\ 1.39 \% \end{array}$ | $\begin{array}{r} 1061 \\ 5.28 \% \end{array}$ | $\begin{array}{r} 1297 \\ 6.45 \% \end{array}$ | $\begin{array}{r} 165 \\ 0.82 \% \end{array}$ | $\begin{array}{r} 18 \\ 0.09 \% \end{array}$ | $\begin{array}{r} 13298 \\ 66.14 \% \end{array}$ |
| Default Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 174 \\ 0.87 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 47 \\ 0.23 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 14 \\ 0.07 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 58 \\ 0.29 \% \end{array}$ | $\begin{array}{r} 9 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 304 \\ 1.51 \% \end{array}$ |
| Original Sponsor | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 13 \\ 0.06 \% \end{array}$ |
| Default Unit | $\begin{array}{r} 416 \\ 2.07 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 38 \\ 0.19 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 462 \\ 2.30 \% \end{array}$ |
| Original Unit | $\begin{array}{r} 13 \\ 0.06 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 15 \\ 0.07 \% \end{array}$ |

## F. SURVEY ADMINISTRATION TIMELINE

| Quarter II |  |
| :--- | :---: |
| File Receipt | 20 Nov 08 |
| NCOA Update | 21 Nov 08 |
| Pre-Notification | 2 Dec 08 |
| Altarum-DEERS Update | 17 Dec 08 |
| Questionnaire 1 | 2 Jan 09 |
| Postcard | 14 Jan 09 |
| Altarum-DEERS Update | 23 Jan 09 |
| Questionnaire 2 | 9 Feb 09 |
| Close of Field | 11 Mar 09 |
| File to MPR | 25 Mar 09 |
| Final Report to DoD | 31 Mar 09 |

## G. 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 turned 21 and is no longer covered under parents' plan.

- FLAG_FIN=16

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

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

- FLAG_FIN=17

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

- FLAG_FIN=18

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

- FLAG_FIN=19

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

- FLAG_FIN=20

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

- FLAG_FIN=21

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

- FLAG_FIN=22

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

- FLAG_FIN=23

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

- FLAG_FIN=24

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

- FLAG_FIN=25

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

- FLAG_FIN=26

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

Tables 2.2.a-2.2.c show frequencies of these disposition codes by beneficiary category. Tables 2.2.a2.2.c are broken out by total sample, V3 sample versus V4 sample.

Table 2.2.a
Frequency of Disposition by Beneficiary Category - Total Sample - Quarter II, 2009

| TOTAL SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Returned | 4947 | 2021 | 861 | 459 | 191 | 166 | 2491 | 2208 | 326 | 7 | 13677 |
| Completed (1) | $\begin{array}{r} 4762 \\ 9.29 \% \end{array}$ | $\begin{array}{r} 1976 \\ 3.85 \% \end{array}$ | $\begin{array}{r} 833 \\ 1.62 \% \end{array}$ | $\begin{array}{r} 446 \\ 0.87 \% \end{array}$ | $\begin{array}{r} 186 \\ 0.36 \% \end{array}$ | $\begin{array}{r} 158 \\ 0.31 \% \end{array}$ | $\begin{array}{r} 2479 \\ 4.83 \% \end{array}$ | $\begin{array}{r} 2174 \\ 4.24 \% \end{array}$ | $\begin{array}{r} 323 \\ 0.63 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 13344 \\ 26.02 \% \end{array}$ |
| Ineligible (2) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ |
| Temporarily III or <br> Incapacitated <br> (3) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ |
| Deceased (4) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ |
| Incarcerated or Permanently Incapacitated (5) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ |
| Left Military or divorced after 7.31.08, retired (6) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ |
| $\begin{aligned} & \text { Not Eligible on } \\ & 7.31 .08 \text { (7) } \end{aligned}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 4 \\ 0.01 \% \\ \hline \end{array}$ |
| Other Eligible (8) | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 5 \\ 0.01 \% \\ \hline \end{array}$ |
| No Reason (9) | $\begin{array}{r} 185 \\ 0.36 \% \\ \hline \end{array}$ | $\begin{array}{r} 40 \\ 0.08 \% \\ \hline \end{array}$ | $\begin{array}{r} 28 \\ 0.05 \% \\ \hline \end{array}$ | $\begin{array}{r} 11 \\ 0.02 \% \\ \hline \end{array}$ | $\begin{array}{r} 5 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 7 \\ \hline 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 11 \\ 0.02 \% \\ \hline \end{array}$ | $\begin{array}{r} 26 \\ 0.05 \% \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 316 \\ 0.62 \% \\ \hline \end{array}$ |
| No Return | 14426 | 7781 | 2474 | 1823 | 568 | 630 | 1906 | 2586 | 271 | 53 | 32518 |
| ```Temporarily III or Incapacitated (10)``` | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ |
| Active Refusal (11) | $\begin{array}{r} 8 \\ 0.02 \% \\ \hline \end{array}$ | $\begin{array}{r} 8 \\ 0.02 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 7 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 13 \\ 0.03 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline 6 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 46 \\ 0.09 \% \\ \hline \end{array}$ |

2.2.a (continued)

| TOTAL SAMPLE | Active Duty <br> (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other <br> (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deceased (12) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.01 \% \end{array}$ |
| Incarcerated or Permanently Incapacitated (13) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.01 \% \end{array}$ |
| Left Military or divorced after 7.31.08, retired (14) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.02 \% \end{array}$ |
| Not Eligible on 7.31.08 (15) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ |
| Other Eligible (16) | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 17 \\ 0.03 \% \\ \hline \end{array}$ |
| No Reason (17) | $\begin{array}{r} 14416 \\ 28.11 \% \\ \hline \end{array}$ | $\begin{array}{r} 7764 \\ 15.14 \% \\ \hline \end{array}$ | $\begin{array}{r} 2474 \\ 4.82 \% \\ \hline \end{array}$ | $\begin{array}{r} 1819 \\ 3.55 \% \\ \hline \end{array}$ | $\begin{array}{r} 567 \\ 1.11 \% \\ \hline \end{array}$ | $\begin{array}{r} 627 \\ 1.22 \% \\ \hline \end{array}$ | $\begin{array}{r} 1892 \\ 3.69 \% \\ \hline \end{array}$ | $\begin{array}{r} 2563 \\ 5.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 262 \\ 0.51 \% \\ \hline \end{array}$ | $\begin{array}{r} 53 \\ 0.10 \% \\ \hline \end{array}$ | $\begin{array}{r} 32437 \\ 63.26 \% \\ \hline \end{array}$ |
| PND | 2779 | 938 | 331 | 150 | 49 | 48 | 157 | 176 | 54 | 10 | 4692 |
| No Address Remaining (18) | $\begin{array}{r} 549 \\ 1.07 \% \\ \hline \end{array}$ | $\begin{array}{r} 417 \\ 0.81 \% \\ \hline \end{array}$ | $\begin{array}{r} 128 \\ 0.25 \% \\ \hline \end{array}$ | $\begin{array}{r} 65 \\ 0.13 \% \\ \hline \end{array}$ | $\begin{array}{r} 22 \\ 0.04 \% \\ \hline \end{array}$ | $\begin{array}{r} 22 \\ 0.04 \% \\ \hline \end{array}$ | $\begin{array}{r} 102 \\ 0.20 \% \\ \hline \end{array}$ | $\begin{array}{r} 53 \\ 0.10 \% \\ \hline \end{array}$ | $\begin{array}{r} 35 \\ 0.07 \% \\ \hline \end{array}$ | $\begin{array}{r} 6 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 1399 \\ 2.73 \% \\ \hline \end{array}$ |
| Address Remains at Close of Field (19) | $\begin{array}{r} 1486 \\ 2.90 \% \end{array}$ | $\begin{array}{r} 515 \\ 1.00 \% \end{array}$ | $\begin{array}{r} 156 \\ 0.30 \% \end{array}$ | $\begin{array}{r} 85 \\ 0.17 \% \end{array}$ | $\begin{array}{r} 24 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 26 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 48 \\ 0.09 \% \end{array}$ | $\begin{array}{r} 122 \\ 0.24 \% \end{array}$ | $\begin{array}{r} 16 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 2481 \\ 4.84 \% \end{array}$ |
| No Address at Start of Mailing (20) | $\begin{array}{r} 744 \\ 1.45 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 47 \\ 0.09 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.01 \% \end{array}$ | [1 | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 812 \\ 1.58 \% \end{array}$ |
| Miscellaneous | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Written Refusal without Reason (21) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ |
| III or Incapacitated Unsure whether Temporary or Permanent (22) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ |

## 2.2.a (continued)

| TOTAL SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deployed | 20 | 1 | 21 | 1 | 3 | 0 | 0 | 2 | 1 | 0 | 49 |
| Returned Blank (23) | $\begin{array}{r} 6 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 14 \\ 0.03 \% \end{array}$ |
| $\begin{aligned} & \text { No Return } \\ & \text { (24) } \end{aligned}$ | $\begin{array}{r} 14 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 14 \\ 0.03 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 35 \\ 0.07 \% \end{array}$ |
| SAMPLE Refresh | 154 | 74 | 39 | 15 | 8 | 11 | 18 | 6 | 3 | 15 | 343 |
| Deceased Indicated by AltarumDEERS Update(25) | $\begin{array}{r} 6 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 18 \\ 0.04 \% \end{array}$ |
| Not Eligible Indicated by AltarumDEERS Update (26) | $\begin{array}{r} 148 \\ 0.29 \% \end{array}$ | $\begin{array}{r} 74 \\ 0.14 \% \end{array}$ | $\begin{array}{r} 38 \\ 0.07 \% \end{array}$ | $\begin{array}{r} 14 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 11 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 12 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 15 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 325 \\ 0.63 \% \end{array}$ |
| TOTALS | 22326 | 10815 | 3726 | 2448 | 819 | 855 | 4572 | 4978 | 655 | 85 | 51279 |
| Yield Rate | 21.33\% | 18.27\% | 22.36\% | 18.22\% | 22.71\% | 18.48\% | 54.22\% | 43.67\% | 49.31\% | 8.24\% | 26.02\% |

Table 2.2.b
Frequency of Disposition by Beneficiary Category - V3 Sample - Quarter II, 2009

| V3 <br> SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Returned | 2513 | 997 | 420 | 241 | 98 | 82 | 1256 | 1150 | 163 | 2 | 6922 |
| Completed (1) | $\begin{array}{r} 2405 \\ 9.38 \% \end{array}$ | $\begin{array}{r} 974 \\ 3.80 \% \end{array}$ | $\begin{array}{r} 408 \\ 1.59 \% \end{array}$ | $\begin{array}{r} 236 \\ 0.92 \% \end{array}$ | $\begin{array}{r} 97 \\ 0.38 \% \end{array}$ | $\begin{array}{r} 76 \\ 0.30 \% \end{array}$ | $\begin{array}{r} 1249 \\ 4.87 \% \end{array}$ | $\begin{array}{r} 1139 \\ 4.44 \% \end{array}$ | $\begin{array}{r} 162 \\ 0.63 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 6748 \\ 26.31 \% \\ \hline \end{array}$ |
| Ineligible (2) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ |
| ```Temporarily III or Incapacitated (3)``` | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ |
| Deceased (4) | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ |
| Incarcerated or <br> Permanently Incapacitated (5) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ |
| Left Military or divorced after 7.31.08, retired (6) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ |
| $\begin{aligned} & \text { Not Eligible on } \\ & 7.31 .08 \text { (7) } \\ & \hline \end{aligned}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} \hline 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ |
| Other Eligible (8) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ |
| No Reason (9) | $\begin{array}{r} 108 \\ 0.42 \% \\ \hline \end{array}$ | $\begin{array}{r} 21 \\ 0.08 \% \\ \hline \end{array}$ | $\begin{array}{r} 12 \\ 0.05 \% \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 6 \\ 0.02 \% \\ \hline \end{array}$ | $\begin{array}{r} 7 \\ 0.03 \% \\ \hline \end{array}$ | $\begin{array}{r} 8 \\ 0.03 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 167 \\ 0.65 \% \\ \hline \end{array}$ |
| No Return | 7186 | 3888 | 1221 | 887 | 299 | 327 | 965 | 1258 | 125 | 29 | 16185 |
| ```Temporarily III or Incapacitated (10)``` | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | 0 | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ |
| Active Refusal (11) | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} \hline 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 9 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 21 \\ 0.08 \% \\ \hline \end{array}$ |

## 2.2.b (continued)

| V3 SAMPLE | Active Duty <br> (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Deceased } \\ & (12) \end{aligned}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ |
| Incarcerated or Permanently Incapacitated (13) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ |
| Left Military or divorced after 7.31.08, retired (14) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 6 \\ 0.02 \% \end{array}$ |
| Not Eligible on 7.31.08 (15) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ |
| Other Eligible (16) | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.03 \% \\ \hline \end{array}$ |
| No Reason (17) | $\begin{array}{r} 7182 \\ 28.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 3879 \\ 15.12 \% \\ \hline \end{array}$ | $\begin{array}{r} 1221 \\ 4.76 \% \\ \hline \end{array}$ | $\begin{array}{r} 885 \\ 3.45 \% \\ \hline \end{array}$ | $\begin{array}{r} 299 \\ 1.17 \% \\ \hline \end{array}$ | $\begin{array}{r} 326 \\ 1.27 \% \\ \hline \end{array}$ | $\begin{array}{r} 959 \\ 3.74 \% \\ \hline \end{array}$ | $\begin{array}{r} 1244 \\ 4.85 \% \\ \hline \end{array}$ | $\begin{array}{r} 120 \\ 0.47 \% \\ \hline \end{array}$ | $\begin{array}{r} 29 \\ 0.11 \% \\ \hline \end{array}$ | $\begin{array}{r} 16144 \\ 62.94 \% \\ \hline \end{array}$ |
| PND | 1402 | 473 | 159 | 75 | 30 | 23 | 65 | 96 | 31 | 4 | 2358 |
| No Address Remaining (18) | $\begin{array}{r} 277 \\ 1.08 \% \\ \hline \end{array}$ | $\begin{array}{r} 203 \\ 0.79 \% \\ \hline \end{array}$ | $\begin{array}{r} 52 \\ 0.20 \% \\ \hline \end{array}$ | $\begin{array}{r} 27 \\ 0.11 \% \\ \hline \end{array}$ | $\begin{array}{r} 15 \\ 0.06 \% \\ \hline \end{array}$ | $\begin{array}{r} 11 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 40 \\ 0.16 \% \\ \hline \end{array}$ | $\begin{array}{r} 27 \\ 0.11 \% \\ \hline \end{array}$ | $\begin{array}{r} 19 \\ 0.07 \% \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 673 \\ 2.62 \% \\ \hline \end{array}$ |
| Address Remains at Close of Field (19) | $\begin{array}{r} 740 \\ 2.88 \% \end{array}$ | $\begin{array}{r} 265 \\ 1.03 \% \end{array}$ | $\begin{array}{r} 81 \\ 0.32 \% \end{array}$ | $\begin{array}{r} 48 \\ 0.19 \% \end{array}$ | $\begin{array}{r} 14 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 12 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 21 \\ 0.08 \% \end{array}$ | $\begin{array}{r} 68 \\ 0.27 \% \end{array}$ | $\begin{array}{r} 11 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1262 \\ 4.92 \% \end{array}$ |
| No Address at Start of Mailing (20) | $\begin{array}{r} 385 \\ 1.50 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 26 \\ 0.10 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 423 \\ 1.65 \% \end{array}$ |
| Miscellaneous | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Written Refusal without Reason (21) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ |
| III or Incapacitated Unsure whether Temporary or Permanent (22) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | 0 ${ }^{0}$ | 0 | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | 0 | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ |

## 2.2.b (continued)

| V3 <br> SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deployed | 12 | 0 | 7 | 1 | 2 | 0 | 0 | 1 | 1 | 0 | 24 |
| Returned Blank (23) | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.02 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 10 \\ 0.04 \% \\ \hline \end{array}$ |
| $\begin{aligned} & \text { No Return } \\ & \text { (24) } \end{aligned}$ | $\begin{array}{r} 8 \\ 0.03 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 14 \\ 0.05 \% \\ \hline \end{array}$ |
| SAMPLE <br> Refresh | 71 | 45 | 18 | 5 | 3 | 4 | 7 | 4 | 1 | 4 | 162 |
| Deceased Indicated by AltarumDEERS Update(25) | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | 1 $0.00 \%$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 9 \\ 0.04 \% \end{array}$ |
| Not Eligible Indicated by AltarumDEERS Update (26) | $\begin{array}{r} 67 \\ 0.26 \% \end{array}$ | $\begin{array}{r} 45 \\ 0.18 \% \end{array}$ | $\begin{array}{r} 17 \\ 0.07 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 153 \\ 0.60 \% \end{array}$ |
| TOTALS | 11184 | 5403 | 1825 | 1209 | 432 | 436 | 2293 | 2509 | 321 | 39 | 25651 |
| Yield Rate | 21.50\% | 18.03\% | 22.36\% | 19.52\% | 22.45\% | 17.43\% | 54.47\% | 45.40\% | 50.47\% | 5.13\% | 26.34\% |

Table 2.2.c
Frequency of Disposition by Beneficiary Category - V4 Sample - Quarter II, 2009

| V4 SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Returned | 2434 | 1024 | 441 | 218 | 93 | 84 | 1235 | 1058 | 163 | 5 | 6755 |
| Completed (1) | $\begin{array}{r} 2357 \\ 9.20 \% \end{array}$ | $\begin{array}{r} 1002 \\ 3.91 \% \end{array}$ | $\begin{array}{r} 425 \\ 1.66 \% \end{array}$ | $\begin{array}{r} 210 \\ 0.82 \% \end{array}$ | $\begin{array}{r} 89 \\ 0.35 \% \end{array}$ | $\begin{array}{r} 82 \\ 0.32 \% \end{array}$ | $\begin{array}{r} 1230 \\ 4.80 \% \end{array}$ | $\begin{array}{r} 1035 \\ 4.04 \% \end{array}$ | $\begin{array}{r} 161 \\ 0.63 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 6596 \\ 25.74 \% \\ \hline \end{array}$ |
| Ineligible (2) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | 0 $0.00 \%$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} \hline 0 \\ 0.00 \% \end{array}$ | 0 $0.00 \%$ | $\begin{array}{r} 2 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ |
| Temporarily III or Incapacitated (3) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ |
| Deceased (4) | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ |
| Incarcerated or Permanently Incapacitated (5) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ |
| Left Military or divorced after 7.31.08, retired (6) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ |
| Not Eligible on 7.31.08 (7) | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ |
| Other Eligible (8) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | 1 $0.00 \%$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ |
| No Reason (9) | $\begin{array}{r} 77 \\ 0.30 \% \\ \hline \end{array}$ | $\begin{array}{r} 19 \\ 0.07 \% \\ \hline \end{array}$ | $\begin{array}{r} 16 \\ 0.06 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 18 \\ 0.07 \% \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 149 \\ 0.58 \% \\ \hline \end{array}$ |
| No Return | 7240 | 3893 | 1253 | 936 | 269 | 303 | 941 | 1328 | 146 | 24 | 16333 |
| Temporarily III or Incapacitated (10) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | 0 | 0 |
| Active Refusal (11) | $\begin{array}{r} 5 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.02 \% \end{array}$ | $\begin{array}{r} \hline 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \\ \hline \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \\ \hline \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} \hline 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 25 \\ 0.10 \% \\ \hline \end{array}$ |

2.2.c (continued)

| V4 SAMPLE | Active Duty <br> (ACT) | Dependent of Active <br> Duty (DA) | Guard/ <br> Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other <br> (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Deceased } \\ & (12) \end{aligned}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \\ \hline \end{array}$ |
| Incarcerated or Permanently Incapacitated (13) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ |
| Left Military or divorced after 7.31.08, retired (14 | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | 0 | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | 0 | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ |
| Not Eligible on 7.31.08 (15) | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ |
| Other Eligible (16) | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 5 \\ 0.02 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 9 \\ 0.04 \% \\ \hline \end{array}$ |
| No Reason (17) | $\begin{array}{r} 7234 \\ 28.23 \% \end{array}$ | $\begin{array}{r} 3885 \\ 15.16 \% \end{array}$ | $\begin{array}{r} 1253 \\ 4.89 \% \end{array}$ | $\begin{array}{r} 934 \\ 3.64 \% \end{array}$ | $\begin{array}{r} 268 \\ 1.05 \% \end{array}$ | $\begin{array}{r} 301 \\ 1.17 \% \end{array}$ | $\begin{array}{r} 933 \\ 3.64 \% \end{array}$ | $\begin{array}{r} 1319 \\ 5.15 \% \end{array}$ | $\begin{array}{r} 142 \\ 0.55 \% \end{array}$ | $\begin{array}{r} 24 \\ 0.09 \% \end{array}$ | $\begin{array}{r} 16293 \\ 63.57 \\ \% \\ \hline \end{array}$ |
| PND | 1377 | 465 | 172 | 75 | 19 | 25 | 92 | 80 | 23 | 6 | 2334 |
| No Address Remaining (18) | $\begin{array}{r} 272 \\ 1.06 \% \\ \hline \end{array}$ | $\begin{array}{r} 214 \\ 0.84 \% \\ \hline \end{array}$ | $\begin{array}{r} 76 \\ 0.30 \% \\ \hline \end{array}$ | $\begin{array}{r} 38 \\ 0.15 \% \\ \hline \end{array}$ | $\begin{array}{r} 7 \\ 0.03 \% \\ \hline \end{array}$ | $\begin{array}{r} 11 \\ 0.04 \% \\ \hline \end{array}$ | $\begin{array}{r} 62 \\ 0.24 \% \\ \hline \end{array}$ | $\begin{array}{r} 26 \\ 0.10 \% \\ \hline \end{array}$ | $\begin{array}{r} 16 \\ 0.06 \% \\ \hline \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \\ \hline \end{array}$ | $\begin{array}{r} 726 \\ 2.83 \% \\ \hline \end{array}$ |
| Address Remains at Close of Field (19) | $\begin{array}{r} 746 \\ 2.91 \% \end{array}$ | $\begin{array}{r} 250 \\ 0.98 \% \end{array}$ | $\begin{array}{r} 75 \\ 0.29 \% \end{array}$ | $\begin{array}{r} 37 \\ 0.14 \% \end{array}$ | $\begin{array}{r} 10 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 14 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 27 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 54 \\ 0.21 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1219 \\ 4.76 \% \end{array}$ |
| No Address at Start of Mailing (20) | $\begin{array}{r} 359 \\ 1.40 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 21 \\ 0.08 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 389 \\ 1.52 \% \end{array}$ |
| Miscellaneous | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Written Refusal without Reason (21) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ |
| III or Incapacitated Unsure whether Temporary or Permanent (22) | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | 0 | \% ${ }^{0}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | 0 | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ |

## 2.2.c (continued)

| V4 SAMPLE | Active Duty (ACT) | Dependent of Active Duty (DA) | Guard/ Reserve (GRD) | Dependent of Guard/ Reserve (DGR) | I nactive Guard/ Reserve (IGR) | Dependent of I nactive Guard/ Reserve (IDG) | Retiree (RET) | Dependent of Retiree (DR) | Survivor (DS) | Other (OTH) | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Deployed | 8 | 1 | 14 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 25 |
| Returned Blank (23) | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 4 \\ 0.02 \% \end{array}$ |
| $\begin{aligned} & \text { No Return } \\ & \text { (24) } \end{aligned}$ | $\begin{array}{r} 6 \\ 0.02 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 12 \\ 0.05 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \\ \hline \end{array}$ | $\begin{array}{r} 21 \\ 0.08 \% \\ \hline \end{array}$ |
| SAMPLE Refresh | 83 | 29 | 21 | 10 | 5 | 7 | 11 | 2 | 2 | 11 | 181 |
| Deceased <br> Indicated by <br> Altarum <br> DEERS <br> Update(25) | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 3 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 2 \\ 0.01 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 9 \\ 0.04 \% \end{array}$ |
| Not Eligible Indicated by AltarumDEERS Update (26) | $\begin{array}{r} 81 \\ 0.32 \% \end{array}$ | $\begin{array}{r} 29 \\ 0.11 \% \end{array}$ | $\begin{array}{r} 21 \\ 0.08 \% \end{array}$ | $\begin{array}{r} 9 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 5 \\ 0.02 \% \end{array}$ | $\begin{array}{r} 7 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 8 \\ 0.03 \% \end{array}$ | $\begin{array}{r} 0 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 1 \\ 0.00 \% \end{array}$ | $\begin{array}{r} 11 \\ 0.04 \% \end{array}$ | $\begin{array}{r} 172 \\ 0.67 \% \end{array}$ |
| TOTALS | 11142 | 5412 | 1901 | 1239 | 387 | 419 | 2279 | 2469 | 334 | 46 | 25628 |
| Yield Rate | 21.15\% | 18.51\% | 22.36\% | 16.95\% | 23.00\% | 19.57\% | 53.97\% | 41.92\% | 48.20\% | $\begin{gathered} 10.87 \\ \% \\ \hline \end{gathered}$ | 25.74\% |

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Chapter
3

## Description of the Adult HCSDB Database

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

## VARIABLE NAMING CONVENTIONS

The conventions used to name variables on the 2009 Adult HCSDB data file are listed below and summarized in Table 3.1. The naming conventions remain constant across the four quarters of the 2009 HCSDB.

- Survey Variables in Version 4 Questionnaire. 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 ("09") 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.
- Survey Variables in Version 3 Questionnaire. Variables names for core survey questions in the version 3 questionnaire that were not in the version 4 quesitonnaire were created in the same fashion as variables in the version 4 questionnaire but are distinguished by an ' $A$ ' suffix.
- 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 ("09"). The variable ends with an alphanumeric character denoting the supplemental topic followed by the question number in the supplemental series.
- Self-Reported Data. Defense Manpower Data Center (DMDC) standard demographic selfreporting 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 for Version 4 Questionnaire. Coding Scheme flags, variables like N1-N23, reference the notes in the Coding Scheme for Version 4 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".
- Coding Scheme Flags and Counts for Version 3 Questionnaire. Coding Scheme flags, variables like N2_V3-N15_V3, reference the notes in the Coding Scheme for Version 3 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 2010 variables, for example, are prefixed with an "HP" and all other newly constructed dependent variables are prefixed with a "K."
- Weighting Variables. Quarterly weighting variables are prefixed with a "FW". There are overall weights, version 4 weights which end with the characters, V 4 , and version 3 weights which end with the characters, V3.

TABLE 3.1
NAMING CONVENTIONS FOR 2009 HCSDB VARIABLES - QUARTER II

| $1^{\text {st }}$ Character: Survey Type | $2^{\text {nd }}-3^{\text {rd }}$ <br> Characters: Survey Year | $4^{\text {th }}-6^{\text {th }}$ Characters: Question \# | Additional Characters: Additional Information |
| :---: | :---: | :---: | :---: |
| H= Health <br> Beneficiaries (18 and older, Adult Questionnaire) <br> S = Supplemental Question | 09 | 001 to 074 <br> Quarter II <br> B01-B04 - Supplemental questions about overall mental or emotional health. <br> D01-D05 - Supplemental questions about respondent's use of tobacco products. <br> Q01-Q05 - Supplemental questions about colon cancer screening tests. <br> N11 - Supplemental question about civilian and military healthcare facilities | A to $R$ are used to label responses associated with a multiple response question <br> $A$ is unique to Version 3 |


| $1^{\text {st }}$ Characters: Variable Group | Additional Characters: Additional Information |
| :---: | :---: |
| SR=Self-reported demographic data | Descriptive text, e.g., SREDA |
| $N=C o d i n g$ Scheme notes | Number referring to Note, e.g., N2 |
| X=Constructed independent variable | Descriptive text, e.g., XREGION |
| HP=Constructed Healthy People 2010 variable | Descriptive text, e.g., HP_BP (had blood pressure screening in past two years and know the results) |
| $\mathrm{K}=$ 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, FWRWT_V3 for the version 3 final quarterly weight, and FWRWT_V4 for the version 4 final quarterly weight; Number referring to replicate weights, e.g., FWRWT10, FWTV3_10, and FWTV4_10 |

## CLEANING AND EDITING CONVENTIONS

Data quality procedures are found in the Coding Scheme tables. The complete Coding Scheme for each quarter 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 each quarterly 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, 2009 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.

To determine if a V 3 questionnaire is "complete", 27 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 thirteen) must be answered for a questionnaire to be accepted as a complete questionnaire. The key survey variables are: H09003, H09008A, H09009A, H09010A, H09011A, H09012A, H09014A, H09015A, H09016A, H09017A, H09018A, H09019A, H09021A, H09024A, H09025A, H09027A, H09030A, H09037A, H09005, H09042A, H09044A, H09046A, H09048A, H09063, SREDA, H09071, and the race indicator.

To determine if a V 4 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: H09003, H09005, H09006, H09009, H09013, H09018, H09019, H09027, H09028, H09031, H09033, H09039, H09042, H09047, H09050, H09051, H09063, H09071, SREDA and the race indicator.

## Weighting Procedures

The analysis of survey data from complex sample designs, such as the 2009 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], and trim extreme weights.

Sampling weights are equivalent to the reciprocal of the probability of each respondent's selection into the sample. Sampling weights are further adjusted for nonresponse within 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, and trimmed some extreme weights to reduce the excessive effect of extreme weights on variance inflation. Chapter 5 contains the weighted and unweighted frequencies for each variable in Quarter II. For further details of the 2009 weighting, see Health Care Survey of DoD Beneficiaries: Quarter II 2009 Technical Manual.

In Quarter II, 2009, we randomly split the 51,000 sample into two experiment groups to test two versions of the questionnaire CAHPS3.0 and CAHPS 4.0. In these two versions of the questionnaire, some items are the same, and others are different. However, the key items are the same in both versions. In order to conduct the analysis on both common items and uncommon items, we developed three sets of the weights: the first set of the weights (FWRWT FWRWT1-FWRWT60) was created as usual for the whole sample of 51,000 , and can be used for the analysis for the common items; the second set of the weights (FWRWT_V3 FWTV3_1-FWTV3_60) was created for the half sample administered with the version 3 questionnaire, and therefore can be used for the analysis for the items only from the version 3 questionnaire; the third set of the weights (FWRWT_V4 FWTV4_1-FWTV4_60) was created for the half sample administered with version 4 questionnaire and therefore can be used for the analysis for the items only from the version 4 questionnaire. Chapter 5 contains the weighted and unweighted frequencies for each variable in Quarter II. For further details of the 2009 weighting, see Health Care Survey of DoD Beneficiaries: 2009 Technical Manual

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## 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 2009 HCSDB dataset.

## HOW TO MAKE A TABLE USING SAS

The Quarter II, 2009 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 2009 Quarter II adult dataset is located on a CD-ROM in the subdirectory HCSDB09\FORMAIQ2, your LIBNAME statement must look like this:

LIBNAME INFORMA 'F:IHCSDB09IFORMAIQ2';
The adult dataset can then be referred to as INFORMA.HCSDB09, where INFORMA is the location of the file HCSDB09.

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:IHCSDB09IFORMAIQ2IFMTLIB';

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 CACSMPL H09049 H09051;

- 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, CAC_1 is a temporary file of observations for only those respondents in catchment area 1:

```
LIBNAME INFORMA 'F:IHCSDB09IFORMA';
DATA CAC_1;
|* Input file is HCSDB09 *
SET INFORMA.HCSDB09;
IF CACSMPL = 1;
RUN;
```

- Create a new permanent dataset. For example, OUT.CAC_9901 is a permanent dataset only of out-of-catchment north respondents:

LIBNAME INFORMA 'F:IHCSDB09IFORMA';
LIBNAME OUT 'C:IHCSDB09IFORMA';
DATA OUT.CAC_9901;
SET INFORMA.HCSDB09;
IF CACSMPL = 9901;
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; <br> VAR analysis variables; <br> TABLE << page expression, > row expression, > column expression </ table options >; WEIGHT FWRWT; ${ }^{1}$ <br> 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 catchment area 1, you would use the following statement after the PROC TABULATE statement:

## WHERE CACSMPL = 1 ;

CLASS variables are any variables that are used for grouping; variables such as XTNEXREG, XSEXA, and CACSMPL 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, 2009, 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

[^0]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, $\mathrm{F}=8.2$ 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 H09018 *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 H09018 H09047.
- 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 (H09070 and H09063) 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:IFILESIDoDIADULT 2009';
LIBNAME LIBRARY 'C:IFILESIDoDIADULT 2009IFMTLIB';
PROC TABULATE DATA=IN.HCS092_1;
WHERE XTNEXREG = 3; I* limit to TNEX Region 3 */
CLASS XBNFGRP XSEXA;
VAR H09070 H09063;
WEIGHT FWT;
TABLE (H09070 H09063)*MEAN, /* Row Dimension *I
    XBNFGRP*(XSEXA ALL) ALL; I* 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.


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.


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

(Continued)

Table 4.1
Constructed Beneficiary Group by Gender for TNEX Region 3

(Continued)

Table 4.1
Constructed Beneficiary Group by Gender for TNEX Region 3


## 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:IFILESIDoDVADULT 2009IFMTLIB 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 $x . x x$. If each cell is defined to be six positions wide with two positions to the right of the decimal, there is adequate space plus some extra room to keep the table from looking crowded. This is done by crossing the statistic with the format modifier:

## MEAN*F=6.2

Labels are attached to all variables in the HCSDB. You can use temporary labels to override the label within the SAS dataset. It is not always necessary to use both the variable label and the formatted values for each value of a class variable. In the previous example, the formatted values of 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=' ${ }^{\prime}$
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:IFILESIDoDIADULT 2009';
LIBNAME LIBRARY 'C:IFILESIDoDIADULT 2009IFMTLIB';
PROC TABULATE DATA=IN.HCS092_1;
WHERE XTNEXREG = 3; |* limit to TNEX Region 3 */
CLASS XBNFGRP XSEXA;
VAR H09070 H09063;
WEIGHT FWRWT;
TABLE (H09070 H09063)*MEAN=' '*F=6.2, l* 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.


The resulting output is in Table 4.2.

Table 4.2
Constructed Beneficiary Group by Gender for TNEX Region 3

(Continued)

Table 4.2
Constructed Beneficiary Group by Gender for TNEX Region 3


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:IFILESIDoDIADULT 2009';
LIBNAME LIBRARY 'C:IFILESIDoDIADULT 2009IFMTLIB';
PROC TABULATE DATA=IN.HCS092_1;
WHERE XTNEXREG = 3; |* limit to TNEX Region 3 */
CLASS XBNFGRP XSEXA;
VAR H09070 H09063;
WEIGHT FWRWT;
TABLE (H09070 H09063)*MEAN=' '*F=6.2, I* 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.


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


The result is Table 4.3.

Table 4.3
Constructed Beneficiary Group by Gender for TNEX Region 3

(Continued)

Table 4.3
Constructed Beneficiary Group by Gender for TNEX Region 3

| \| | Ret/Surv/Fam 65+ |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| \| | \|---------------- - | |  |  |  |
| \| | $\|\quad\|$ |  | roup |  |
| \| | Male | male\| | otal | \|Total |
| \| Weight without shoes | \|193.51|154.99|174.19|175.67| |  |  |  |
| \| In gnrl, how would you rate |  |  |  |  |
| \|ovrall hlth | \| 3.27| | 3.401 | 3.331 | 3.571 |

## 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 of the catchment areas who answered yes (or no) to variable H09051, '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 H09051 ALL='Total',
(All='Region Total' CACSMPL)*PCTN<H09051 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.


The submitted statements produce the following output.


Table 4.4
Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life for TNEX Region 2 Catchment Areas

| \| |  | Redstone |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \| | $\mid$ \| | Ars/Ft |  | \| |  |
| \| | \|Region Total| | McClellan | t. Rucker | xwell AFB \| | Pensacola\| |
| \| | \|-----------+ |  |  |  |  |
| \| | \| \# | \% | | \# \| \% | \# \| \% | \# \| \% | | \# \% |
| \|Smoked at least 100 | \| | | | $\mid$ \| | \| | \| | \| |
| \|cigarettes in life | 1 \| | 1 \| | 1 \| | 1 \| | \| |
|  | , | \| | 1 \| | \| | | 1 \| |
| \|Yes | \| 1433| 39.70| | 65\| 38.01| | 26\| 39.39| | 23\| 32.39 | | 38\| 44.71| |
| \| No | 2177\| 60.30| | 106\| 61.99| | 40\| 60.61| | 48\| 67.61| | 47\| 55.29| |
|  | ----+-----+ | ---+-----+ | --+------+ | --+------+ | -+------1 |
| \|Total | \| 3610|100.00| | 171\|100.00| | 66\|100.00| | 71\|100.00| | 85\|100.00| |

(Continued)

Table 4.4
Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life for TNEX Region 2 Catchment Areas

| \| | $\text { \| } \begin{gathered} \text { NH } \\ \text { \|Jacksonvill-\| } \end{gathered}$ | \| | \| | \| |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \| |  | Eglin AFB |  |  |  |
| \| | \| e/Key West | |  | Tyndall AFB \| | acDill AFB | atrick AFB |
| \| | \|----------+ |  |  |  |  |
| 1 | \| \# | \% | \# \| \% | \# \| \% | \# \| \% | \# \| \% |
| \|Smoked at least 100 | $\|\quad\|$ | \| | | $\mid$ \| | $\mid$ \| | 1 \| |
| \|cigarettes in life | \| | 1 \| | \| | \| | \| |
|  | \| | \| | 1 \| | 1 \| | \| |
| \|Yes | \| 61| 43.26| | 39\| $38.24 \mid$ | 45\|33.58| | 25\| $36.76 \mid$ | 29\| 42.03 | |
|  | +-----+-----+ | --+-----+ | --+-----+ | --+-----+ | +------\| |
| \| No | \| 80| 56.74| | 63\| 61.76| | 89\| 66.42| | 43\| 63.24 | | 40\| 57.97 | |
|  | + | + | +- | -+----- | --+------ \| |
| \|Total | \| 141|100.00| | 102\|100.00| | 134\|100.00| | 68\|100.00| | 69\|100.00| |

(Continued)

Table 4.4
Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life for TNEX Region 2 Catchment Areas

| 1 |  |  | \| | |  | Barksdale |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ft. Gordon \|Ft. Benning |  | Ft. Stewart | Robins AFB | AFB |
|  | ----------+ | --------- + | -----------+ | - | --------- - \| |
| 1 | \# \| \% | \# \| \% | \# \| \% | \# \| \% | \# \| \% |
|  | ---+------+ | - + | - + | ---+---- | - \| |
| \|Smoked at least 100 | $\|\quad\|$ | $\|\quad\|$ | \| | | $\|\quad\|$ | 1 \| |
| \|cigarettes in life | 1 | \| | \| | | \| | I |
|  | 1 \| | \| | \| | | \| | 1 \| |
| \|Yes | 20\| $32.26 \mid$ | 18\| 41.86 | 23\| $52.27 \mid$ | 19\| $28.36 \mid$ | 33\| $45.21 \mid$ |
|  | + | --+-- | --+---- | --+----- | -+----- - |
| \|No | 42\| $67.74 \mid$ | 25\|58.14| | 21\| $47.73 \mid$ | 48\| $71.64 \mid$ | 40\| 54.79 | |
|  | --+-----+ | + | -+ | --+ | --+----- \| |
| \| Total | 62\|100.00| | 43\|100.00| | 44\|100.00| | 67\|100.00| | 73\|100.00| |

(Continued)
Table 4.4
Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life for TNEX Region 2 Catchment Areas

(Continued)

Table 4.4
Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life for TNEX Region 2 Catchment Areas

| \| | \| | \| |  | Brooke AMC-\| |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \| | NH \| |  |  | Ft. Sam | \| |
| \| | Charleston \|N | Beaufort | Jackson | Houston | Ft. Hood |
| \| | -- |  | --------+ | ---------+ |  |
| \| | \# \| \% | \# \| \% | \# \| \% | \# \| \% | \# \| \% | |
| \|Smoked at least 100 | \| | | \| | I | - | 1 \| |
| \|cigarettes in life | \| | \| | \| | \| | 1 \| |
|  | 1 \| | \| | \| | \| | \| |
| \|Yes | 31\| $37.80 \mid$ | 15\| $40.54 \mid$ | 23\| $34.33 \mid$ | 37\| 36.63| | 21\| $29.17 \mid$ |
| \| No | 51\| 62.20| | 22\| $59.46 \mid$ | 44\| 65.67| | 64\| 63.37| | 51\| $70.83 \mid$ |
| \|Total | 82\|100.00| | 37\|100.00| | 67\|100.00| | 101\|100.00| | 72\|100.00| |

(Continued)

Table 4.4
Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life for TNEX Region 2 Catchment Areas

(Continued)

Table 4.4
Have You Ever Smoked At Least 100 Cigarettes In Your Entire Life
for TNEX Region 2 Catchment Areas


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 entire life, 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 H09051 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 2009 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.


These commands produce the following output.


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

(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

(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 |  |
| \| |  | ---------+ | +------ | - 1 |
| \| | \# \| \% | \# \| \% | | \| \# | \% \| |
| \|Smoked at | \| | $\|\quad\|$ | \| | |  |
| \|least 100 | \| | | 1 \| | \| |  |
| \|cigarettes in | \| | 1 \| | \| | |  |
| \|life | - | 1 \| |  |  |
|  | \| | 1 \| |  |  |
| \|Yes | 24720\| 2.36 | 4600\| 0.44 | | \| 29319| | 2.80\| |
| \| No | . 1.1 | 12389\| 1.03| | \| 12389| | 1.03\| |
| \|Total | 24720\| 1.10| | 16988\| 0.76 | \| 41708| | 1.85\| |

## HOW TO MAKE A TABLE USING SPSS

The Quarter II, 2009 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:


If the file is not in this directory, navigate through your folders until you locate it. Mark the file and click Open. You will be returned to the spreadsheet Data Editor with the file on view. The Quarter II, 2009 Adult HCSDB dataset has been opened and is displayed below.


## Constructing new variables

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

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

Active-Duty-males: xsexa=1 and XBNFGRP=1
Active-Duty-females: xsexa=2 and XBNFGRP=1
Open the Transform menu and select Compute 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 $\mathrm{xsexa}=2$ and $\times$ bnfgrp $=1$, 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 $\mathbf{2}$ 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 DAGEQY, which exists on our dataset. DAGEQY is coded in years from 17 to 95, which can be grouped into four age categories:

> 17 to $34=1$ - label: "young adult"
> 35 to $49=2$ - label: "mature adult"
> 50 to $65=3-$ label: "middle-age"
> 66 to $95=4-$ label: "senior citizen"

The new variable is called age_grp.
DAGEQY is a string variable. In order for it to be recoded using grouping criteria, it must be converted to a numeric variable. In the data window go to the column for the variable DAGEQY and click in the gray area at the top of the column causing the variable to be selected as the following screen indicates.


Click on the Variable View tab at the lower left of your screen and the screen will change to the following：

| 国 hcs092＿1．sav－SPSS Data Editor |  |  |  |  |  |  |  |  |  | 回 $x$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| File Edit | View Dat | Transform | Analyze Grap | Is Uutities A | d－ons Window H | Help |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | Name | Type | Width | Decimals | Label | Values | Missing | Columns | Align | － |
| 21 | dageqy | String | 3 | 0 | Age（As of Se | None | None | 6 | Left | Nor |
| 22 | fieldage | String | 3 | 0 | Age as of Janu | None | None | 6 | Left | Nor |
| 23 | pcm | String | 3 | 0 | Primary Mana | None | None | 4 | Left | Nor |
| 24 | acv | String | 1 | 0 | Alternate Care | None | None | 3 | Left | Nor |
| 25 | dbencat | String | 3 | 0 | Beneficiary Ca | None | None | 6 | Left | Nor |
| 26 | dmedelg | String | 1 | 0 | Medical Priveg | None | None | 6 | Left | Nor |
| 27 | dsponsvc | String | 1 | 0 | Derived Spons | None | None | 7 | Left | Nor |
| 28 | mbrrelcd | String | 1 | 0 | Member Relati | None | None | 6 | Left | Nor |
| 29 | medtype | String | 1 | 0 | Medicare Type | None | None | 7 | Left | Nor |
| 30 | patcat | String | 7 | 0 | Aggregated Be | None | None | 7 | Left | Nor |
| 31 | pntypcd | String | 1 | 0 | Person Type C | None | None | 6 | Left | Nor |
| 32 | pnlcatcd | String | 1 | 0 | Personnel Cat | None | None | 7 | Left | Nor |
| 33 | h09001 | Numeric | 8 | 2 | Are you the pe | $\{.00$, Valid skip | None | 8 | Right | Ord |
| 34 | h09002a | Numeric | 8 | 2 | Health plan（s） | \｛．00，Valid skip | None | 8 | Right | Ord |
| 35 | h09002c | Numeric | 8 | 2 | Health plan（s） | \｛．00，Valid skip | None | 8 | Right | Ord |
| 36 | h09002n | Numeric | 8 | 2 | Health plan（s） | \｛．00，Valid skip | None | 8 | Right | Ord |
| 37 | h090020 | Numeric | 8 | 2 | Health plan（s） | \｛．00，Valid skip | None | 8 | Right | Ord |
| 38 | h09002p | Numeric | 8 | 2 | Health plan（s） | $\{.00$, Valid skip | None | 8 | Right | Ord |
| 39 | h09002q | Numeric | 8 | 2 | Health plan（s） | \｛．00，Valid skip | None | 8 | Right | Ord |
| 40 | h09002f | Numeric | 8 | 2 | Health plan（s） | $\{.00$, Valid skip | None | 8 | Right | Ord |
| 41 | h09002g | Numeric | 8 | 2 | Health plan（s） | $\{.00$, Valid skip | None | 8 | Right | Ord |
| 42 | h09002h | Numeric | 8 | 2 | Health plan（s） | $\{.00$, Valid skip | None | 8 | Right | Ord |
| 43 | h09002i | Numeric | 8 | 2 | Health plan（s） | \｛．00，Valid skip | None | 8 | Right | Ord |
| 4）\Data View $\lambda$ Variable View $/$｜ 1 |  |  |  |  |  |  |  |  |  |  |
| SPSS Processor is ready |  |  |  |  |  |  |  |  |  |  |
| Hy sta |  | © Inbo．．． | a CiFil．． | ㅃㅣㅣ chan．．． | 画 hcs0．．． | Search Desktop | $\rho$ |  | 19 N | 23 PM |

In the Type column click on the gray square and the following Menu will open．

| 乪 hcs092＿1．sav－SPSS Data Editor |  |  |  |  |  |  |  |  |  | ㅂ $\times$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| File Edit | View Data | a Transform | Analye Grap | phs Utities Ad | d－ons Window He | Help |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | Name | Type | Width | Decimals | Label | Values | Missing | Columns | Align | 1－ |
| 21 | dageqy | String | ${ }^{3}$ | 0 | Age（As of Se | None | None | 6 | Left | Nor |
| 22 | Variable Type |  |  |  | cinul | None | None | 6 | Left | Nor－ |
| 23 |  |  |  |  | ？$\times$ a | None | None | 4 | Left | Nor |
| 24 | $\checkmark$ Numeric <br> C Comma |  |  |  | OK re | None | None | 3 | Left | Nor |
| 25 |  |  |  |  | OK Ca | None | None | 6 | Left | Nor |
| 26 |  |  |  |  | Cancel eg N | None | None | 6 | Left | Nor |
| 27 | $\bigcirc$ Dot |  |  |  | Help is | None | None | 7 | Left | Nor |
| 28 | $\bigcirc$ Date |  |  |  | ati | None | None | 6 | Left | Nor |
| 29 | $\bigcirc$ Dollar |  |  |  |  | None | None | 7 | Left | Nor |
| 30 | C Custom curency |  |  |  |  | None | None | 7 | Left | Nor |
| 31 |  |  |  |  |  | None | None | 6 | Left | Nor |
| 32 | －Sting |  |  |  | at | None | None | 7 | Left | Nor |
| 33 | h09001 | Numeric | 8 | 2 | Are you the pe | \｛．00，Valid skip | None | 8 | Right | Ord |
| 34 | h09002a | Numeric | 8 | 2 | Health plan（s） | \｛．00，Valid skip | None | 8 | Right | Ord |
| 35 | h09002c | Numeric | 8 | 2 | Health plan（s） | \｛．00，Valid skip N | None | 8 | Right | Ord |
| 36 | h09002n | Numeric | 8 | 2 | Health plan（s） | \｛．00，Valid skip | None | 8 | Right | Ord |
| 37 | h090020 | Numeric | 8 | 2 | Health plan（s） | \｛．00，Valid skip | None | 8 | Right | Ord |
| 38 | h09002p | Numeric | 8 | 2 | Health plan（s） | \｛．00，Valid skip | None | 8 | Right | Ord |
| 39 | h09002q | Numeric | 8 | 2 | Health plan（s） | \｛．00，Valid skip | None | 8 | Right | Ord |
| 40 | h09002f | Numeric | 8 | 2 | Health plan（s） | \｛．00，Valid skip | None | 8 | Right | Ord |
| 41 | h09002g | Numeric | 8 | 2 | Health plan（s） | \｛．00，Valid skip | None | 8 | Right | Ord |
| 42 | h09002h | Numeric | 8 | 2 | Health plan（s） | \｛．00，Valid skip | None | 8 | Right | Ord |
| 43 | h09002i | Numeric | 8 | 2 | Health plan（s） | \｛．00，Valid skip | None | 8 | Right | Ord－ |
| 1．\Data View $\lambda$ Variable View／｜1｜ |  |  |  |  |  |  |  |  |  | － |
| SPSS Processor is ready |  |  |  |  |  |  |  |  |  |  |
| 4ysta |  | © Inbo．．． | 5 CiFF｜． | 필 chan．． | 鱼 hes0．．． | Search Desktop | $\bigcirc$ | 可く0．98 | 99 N | 25 PM |

Transfer the black dot from String to Numeric as follows：


Click on OK to set the changes．Click on the Data View tab to return to the Data Editor window．
Now from the Transform menu，choose Recode and Into Different Variables as pictured below：

| 国 hcs092_1.sav - SPSS Data Editor |  |  |  |  |  |  |  |  |  |  | - |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| File Edit View Data |  | Transform Analyze Graphs Utilities Add-ons Window Help |  |  |  |  |  |  |  |  |  |
|  |  | Compute... |  |  | +1 mi man Into Same Variables... |  |  |  |  |  |  |
| 1 : mprid |  |  |  |  | Into Different Varisbles... |  |  |  |  |  |  |
|  | mprid | Yisual Bander... Count... |  |  | cacsmpl | enbgsmpl\| | mpcsmpl | nhff | servarea | quarter | dcatc ${ }^{\text {a }}$ |
|  | 00044535 | Rank Cases... |  |  | 75.00 | 03 | 2.00 | 49.00 |  | Q2F Y2009 | 0075 |
| 2 | 00064079 | Automatic Recode... |  |  | 123.00 | 02 | 2.00 | 548.00 |  | Q2F Y 2009 | 0123 |
| 3 | 00233393 | Date/Time... |  |  |  | 06 | 2.00 | 61.00 |  | Q2F Y2009 | 0901 |
| 4 | 00293397 | Create Time Series... |  |  | 9904.00 | 02 | 1.00 | 292.00 |  | Q2F Y2009 | 0968 |
|  | )00325127 | Replace Missing Values... Random Number Generators... |  |  | 10.00 | 01 | 2.00 | 161.00 |  | Q2F Y2009 | 0785 |
| 6 | 00395654 |  |  |  | 405.00 | 01 | 2.00 | 117.00 |  | Q2F Y 2009 | 0039 |
| 7 | 00517461 | Run Pending Transforms |  |  | 47.00 | 03 | 1.00 | 49.00 |  | Q2F Y2009 | 0047 |
| 8 | 00602543 | 1.00 | 2.00 | 1036403 | 112.00 | 03 | 2.00 | 49.00 |  | Q2F Y2009 | 0993 |
| 9 | 00637434 | 2.00 | 1.00 | 1900403 | 617.00 | 03 | 2.00 | 292.00 |  | Q2F Y2009 | 0618 |
| 10 | 00782970 | 2.00 | 2.00 | 1062203 | 622.00 | 03 | 1.00 | 49.00 |  | Q2F Y2009 | 0622 |
| 11 | 00926837 | 1.00 | 2.00 | 3900404 | 607.00 | 04 | 1.00 | 1497.00 |  | Q2F Y2009 | 0607 |
| 12 | 00937637 | 3.00 | 2.00 | 3900107 | 9901.00 | 07 | 1.00 | 919.00 |  | Q2F Y2009 | 0782 |
| 13 | 00967530 | 5.00 | 2.00 | 3900404 | 620.00 | 04 | 1.00 | 1497.00 |  | Q2F Y2009 | 0620 |
| 14 | 00969434 | 4.00 | 2.00 | 3900404 | 607.00 | 04 | 1.00 | 1497.00 |  | Q2F Y2009 | 0607 |
| 15 | 51000441 | 4.00 | 2.00 | 3900404 | 9904.00 | 04 | 2.00 | 1497.00 |  | Q2F Y 2009 | 0982 |
| 16 | 01011288 | 4.00 | 1.00 | 1007401 |  | 01 | 2.00 | 157.00 |  | Q2F Y2009 | 0925 |
| 17 | 01056105 | 4.00 | 2.00 | 2900205 | 9904.00 | 05 | 2.00 | 514.00 |  | Q2F Y2009 | 0999 |
| 18 | 01058276 | 1.00 | 1.00 | 1007401 |  | 01 | 1.00 | 157.00 |  | Q2F Y2009 | 0057 |
| 19 | 01059918 | 4.00 | 1.00 | 1007401 |  | 01 | 1.00 | 157.00 |  | Q2F Y2009 | 0925 |
| 20 | 01069067 | 4.00 | 2.00 | 3900404 | 607.00 |  | 1.00 | 1497.00 |  | Q2F Y 2009 | 0607 |
| 21 | 01083314 | 4.00 | 1.00 | 1004203 | 42.00 | 03 | 1.00 | 49.00 |  | Q2F Y2009 | 0042 |
|  | 01114051 | 4.00 | 2.00 | 3900404 | 607.00 |  | 1.00 | 1497.00 |  | Q2F Y2009 | 0607 -1 |
| 4) DData View $A$ Variable View / |  |  | \| 4 | |  |  |  |  |  |  |  | $\cdots 1$ |
| Recode Into Different Yariables |  |  | SPSS Processor is ready |  |  |  |  |  |  |  |  |
| Hy star | art e | S Inbox - Mic... | 삠 Document1... |  | 畾hcs092_1.s.. | . Search Desktop |  | $\bigcirc$ |  |  |  |

The following dialog box will open:


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


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


The next step in grouping the age variable is to specify the existing values of 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 17 through 34 in the slots provided under Range. Next, enter the value $\mathbf{1}$ 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 $\mathbf{1}$ 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 ever smoked, and in differences within these groupings by gender. Moreover, you want to look at regional differences and differences among catchment areas 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:IMYFILESIHLTHCARE.SAV'/KEEP=XTNEXREG XSEXA XENRLLMT CACSMPL FWRWT XBNFGRP H09051 H09070 H09063.

as in the following:


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

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


Open the new file according to the specifications at the beginning of this chapter.
The second way to limit the number of variables for analysis is to define a subset of variables that will appear in the dialog boxes for procedures. Using the Utility menu, define a subset of variables as in the following:


Select Define Sets.

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|  | mprid | svcsmpl | sexamil stratum | caramil len | smoll morsmul | nhff | servarea | quarter | dcatc ${ }^{\text {d }}$ |
| 1 | 00044535 | 1.00 | Define Variable Sets |  |  | $\times 19.00$ |  | Q2F Y2009 | 0075 |
| 2 | 00064079 | 1.00 | Set Name： |  |  | 8.00 |  | Q2FY2009 | 0123 |
| 3 | 00233393 | 2.00 | AddSet |  | Close | 1.00 |  | Q2F Y2009 | 0901 |
| 4 | 00293397 | 2.00 | Change Set |  |  | 12.00 |  | Q2F Y2009 | 0968 |
| 5 | 00325127 | 4.00 |  |  | Help |  |  | Q2FY2009 | 0785 |
| 6 | 00395654 | 2.00 | Remove Set |  | 7.00 |  |  | Q2F Y2009 | 0039 |
| 7 | 00517461 | 1.00 | ｜ |  | 9.00 |  |  | Q2F Y2009 | 0047 |
| 8 | 00602543 | 1.00 |  |  |  | Variables in Set： | 9.00 |  | Q2F Y2009 | 0993 |
| 9 | 00637434 | 2.00 | mprid <br> svosmpl <br> 1 |  | $\square 2.00$ |  |  | Q2F Y2009 | 0618 |
| 10 | 00782970 | 2.00 | sexsmpl |  |  |  |  | Q2F Y2009 | 0622 |
| 11 | 00926837 | 1.00 | stratumcacsmpl |  | －7．00 |  |  | Q2F Y2009 | 0607 |
| 12 | 00937637 | 3.00 | ${ }^{\text {cacsmp }}$ engmpl |  |  |  |  | Q2F Y2009 | 0782 |
| 13 | 00967530 | 5.00 | mposmpl |  | 7.00 |  |  | Q2F Y2009 | 0620 |
| 14 | 00969434 | 4.00 | servarea |  | 7.00 |  |  | Q2F Y2009 | 0607 |
| 15 | 01000441 | 4.00 | quatter |  | 7.00 |  |  | Q2FY2009 | 0982 |
| 16 | 01011288 | 4.00 | dolch $\begin{aligned} & \text { doatch } \\ & \text { mmm } \\ & \text { d＿fac }\end{aligned}$ |  | 7.00 |  |  | Q2FY2009 | 0925 |
| 17 | 01056105 | 4.00 |  | $v$ | 4.00 |  |  | Q2F Y2009 | 0999 |
| 18 | 01058276 | 1.00 | $\xrightarrow{-1.00}$ |  |  |  |  | Q2F Y2009 | 0057 |
| 19 | 01059918 | 4.00 | 1.001007401 | 1.0001 | $1.00 \quad 157.00$ |  |  | Q2F Y2009 | 0925 |
| 20 | 01069067 | 4.00 | 2.003900404 | 607.0004 | 1.00 | 1497.00 |  | Q2F Y2009 | 0607 |
| 21 | 01083314 | 4.00 | 1.001004203 | 42.0003 | 1.00 | 49.00 |  | Q2F Y2009 | 0042 |
|  | 01114051 | 4.00 | 2.00 3900404 $\begin{gathered}\text {｜} 4 \mid]\end{gathered}$ |  | 1.00 | 1497.00 |  | Q2F Y2009 | 0607 － |
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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：

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| mprid | svcsmpl | sexsmpl ${ }^{\text {stratum }}$ | cacsmpl | enbgsmpl｜ | mpcsmpl | nhff | servarea | quarter | dcatc ${ }^{\text {d }}$ |
| 100044535 | 1.00 | 2.001007503 | 75.00 |  | 2.00 | 49.00 |  | Q2F Y2009 | 0075 |
| 200064079 | 1.00 | 2.002900102 | 123.000 |  | 2.00 | 548.00 |  | Q2FY2009 | 0123 |
| 300233393 | 2.00 | Use Sets |  |  |  | （ ${ }^{1.00}$ |  | Q2F Y2009 | 0901 |
| 400293397 | 2.00 |  |  |  |  | 2.00 |  | Q2F Y2009 | 0968 |
| 500325127 | 4.00 | HLTHCARE |  |  | OK | 1.00 |  | Q2F Y2009 | 0785 |
| 600395654 | 2.00 |  | Sets in Use： <br> ALLVARIABLES <br> NEWVARIABLES |  |  | 7.00 |  | Q2F Y2009 | 0039 |
| 700517461 | 1.00 |  | Help |  |  | 9.00 |  | Q2F Y2009 | 0047 |
| 800602543 | 1.00 |  |  |  |  | 9.00 |  | Q2F Y2009 | 0993 |
| 900637434 | 2.00 |  | $\square$ | $\square$ |  | 2.009.00 |  | Q2F Y2009 | 0618 |
| 1000782970 | 2.00 |  |  |  |  |  | Q2F Y2009 | 0622 |  |
| 1100926837 | 1.00 |  |  | （ 7.00 |  |  |  | Q2F Y2009 | 0607 |
| 1200937637 | 3.00 |  | $\square 9.00$ |  |  |  |  | Q2F Y2009 | 0782 |
| 1300967530 | 5.00 |  |  |  |  |  |  | Q2F Y2009 | 0620 |
| 1400969434 | 4.00 |  |  |  | 7.00 |  |  | Q2F Y2009 | 0607 |
| 1501000441 | 4.00 |  | 78.00 |  |  |  |  |  | Q2FY2009 | 0982 |
| 1601011288 | 4.00 | Trov | ．ob |  |  | 2.00 |  |  | Q2FY2009 | 0925 |
| 1701056105 | 4.00 | 2.002900205 | 9904.0005 |  | 2.00 | 514.00 |  | Q2F Y2009 | 0999 |
| 1801058276 | 1.00 | 1.001007401 | 1.0001 |  | 1.00 | 157.00 |  | Q2FY2009 | 0057 |
| 1901059918 | 4.00 | 1.001007401 | 1.0001 |  | 1.00 | 157.00 |  | Q2FY2009 | 0925 |
| 2001069067 | 4.00 | 2.003900404 | 607.0004 |  | 1.00 | 1497.00 |  | Q2F Y2009 | 0607 |
| 2101083314 | 4.00 | 1.001004203 | 42.0003 |  | 1.00 | 49.00 |  | Q2F Y2009 | 0042 |
| 2201114051 | 4.00 | 2.003900404 | 607.0004 |  | 1.00 | 1497.00 |  | Q2F Y2009 |  |
| 1．Data View A Variable View／ |  | 14］ |  |  |  |  |  |  | －11 |
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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: $\mathbf{0}$ and $\mathbf{1}$. The $\mathbf{1}$ indicates that the case will be included for procedures. The $\mathbf{0}$ 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 $=\mathbf{3}$. 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 $\mathbf{0}$. Then, the "If" condition was built for setting the filter variable to $\mathbf{1}$. 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.

| 国 hcs092＿1．sav－SPSS Data Editor |  |  |  |  |  |  |  |  |  |  | 回 $x$ |
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|  |  |  |  |  |  |  |  |  |  |  |  |
|  | Define Dates．．．． |  |  |  |  |  |  |  |  |  |  |
| 1 mp |  |  | stratum | cacsmpl | Jenbgs | mpl | mpcsmpl | nhff | senvarea | quarter | dcatc ${ }_{\text {d }}$ |
| 100044 | Insert Cases |  | 1007503 | 75.00 | 03 |  | 2.00 | 49.00 |  | Q2F Y2009 | $0075=$ |
| 200064 | Go to Case．．． |  | 2900102 | 123.00 | 02 |  | 2.00 | 548.00 |  | Q2F Y 2009 | 0123 |
| 300233 | Sort Cases．．． |  | 1000106 |  | 06 |  | 2.00 | 61.00 |  | Q2F Y2009 | 0901 |
| 400293 | Transpose．．． |  | 1900403 | 9904.00 | 02 |  | 1.00 | 292.00 |  | Q2F Y2009 | 0968 |
| 500325 | Restructure．．． |  | 1001001 | 10.00 | 01 |  | 2.00 | 161.00 |  | Q2F Y2009 | 0785 |
| 600395 | Merge Files |  | 1040501 | 405.00 | 01 |  | 2.00 | 117.00 |  | Q2F Y2009 | 0039 |
| 700517 | Aggregate．．． <br> Identify Duplicate Cases．．． |  | 1004703 | 47.00 | 03 |  | 1.00 | 49.00 |  | Q2F Y2009 | 0047 |
| 800602 | Identiry Duplicate Cases．．． <br> Orthogonal Design |  | 1036403 | 112.00 | 03 |  | 2.00 | 49.00 |  | Q2F Y2009 | 0993 |
| 900637 |  |  | 1900403 | 617.00 | 03 |  | 2.00 | 292.00 |  | Q2F Y2009 | 0618 |
| 1000782 |  |  | 1062203 | 622.00 | 03 |  | 1.00 | 49.00 |  | Q2F Y2009 | 0622 |
| 1100926 | Select Cases．．． |  | 3900404 | 607.00 | 04 |  | 1.00 | 1497.00 |  | Q2F Y2009 | 0607 |
| 1200937 |  |  | 3900107 | 9901.00 | 07 |  | 1.00 | 919.00 |  | Q2F Y2009 | 0782 |
| 1300967530 | － 5.00 | 2.00 | 3900404 | 620.00 | 04 |  | 1.00 | 1497.00 |  | Q2F Y2009 | 0620 |
| 1400969434 | $4 \quad 4.00$ | 2.00 | 3900404 | 607.00 | 04 |  | 1.00 | 1497.00 |  | Q2F Y2009 | 0607 |
| 1501000441 | $1 \quad 4.00$ | 2.00 | 3900404 | 9904.00 | 04 |  | 2.00 | 1497.00 |  | Q2F Y2009 | 0982 |
| 1601011288 | $8 \quad 4.00$ | 1.00 | 1007401 | 1.00 | 01 |  | 2.00 | 157.00 |  | Q2F Y2009 | 0925 |
| 1701056105 | 5 4．00 | 2.00 | 2900205 | 9904.00 | 05 |  | 2.00 | 514.00 |  | Q2F Y2009 | 0999 |
| 1801058276 | $6 \quad 1.00$ | 1.00 | 1007401 | 1.00 | 01 |  | 1.00 | 157.00 |  | Q2F Y2009 | 0057 |
| 1901059918 | $8 \quad 4.00$ | 1.00 | 1007401 | 1.00 | 01 |  | 1.00 | 157.00 |  | Q2FY2009 | 0925 |
| 2001069067 | $7 \quad 4.00$ | 2.00 | 3900404 | 607.00 | 04 |  | 1.00 | 1497.00 |  | Q2F Y2009 | 0607 |
| 2101083314 | 4 4 4.00 | 1.00 | 1004203 | 42.00 | 03 |  | 1.00 | 49.00 |  | Q2F Y2009 | 0042 |
| 2201114051 | 1 4．00 | 2.00 | 3900404 | 607.00 |  |  | 1.00 | 1497.00 |  | Q2F Y2009 | 0607 － |
| 4）DData View $/$ Variable View／ |  |  | ｜1］ |  |  |  |  |  |  |  | $\stackrel{+1}{1}$ |
| Select Cases | SPSS Processor is ready |  |  |  |  |  |  |  |  |  |  |
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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．

| 国 hcs092＿1．sav－SPSS Data Editor |  |  |  |  |  |  |  |  |  | －回 $\times$ |
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| 100044535 | 51.00 | 2.00 | 1007503 | 75.00 | 03 | 2.00 | 49.00 |  | Q2F Y2009 | 0075 |
| 2）00064079 | $9 \quad 1.00$ | 2.00 | 2900102 | 123.00 | 02 | 2.00 | 548.00 |  | Q2F Y2009 | 0123 |
| －300233393 | $3 \quad 2.00$ | 2.00 | 1000106 |  | 06 | 2.00 | 61.00 |  | Q2F Y2009 | 0901 |
| －4 00293397 | $7 \quad 2.00$ | 2.00 | 1900403 | 9904.00 | 02 | 1.00 | 292.00 |  | Q2F Y2009 | 0968 |
| 500325127 | $7 \quad 4.00$ | 1.00 | 1001001 | 10.00 | 01 | 2.00 | 161.00 |  | Q2F Y2009 | 0785 |
| －6］00395654 | $4 \quad 2.00$ | 2.00 | 1040501 | 405.00 | 01 | 2.00 | 117.00 |  | Q2FY2009 | 0039 |
| －7］00517461 | 1 1．00 | 2.00 | 1004703 | 47.00 | 03 | 1.00 | 49.00 |  | Q2F Y2009 | 0047 |
| －8） 00602543 | $3 \quad 1.00$ | 2.00 | 1036403 | 112.00 | 03 | 2.00 | 49.00 |  | Q2F Y2009 | 0993 |
| －900637434 | － 2.00 | 1.00 | 1900403 | 617.00 | 03 | 2.00 | 292.00 |  | Q2F Y2009 | 0618 |
| －10）00782970 | $0 \quad 2.00$ | 2.00 | 1062203 | 622.00 | 03 | 1.00 | 49.00 |  | Q2FY2009 | 0622 |
| －1100926837 | $7 \quad 1.00$ | 2.00 | 3900404 | 607.00 | 04 | 1.00 | 1497.00 |  | Q2F Y2009 | 0607 |
| －1200937637 | $7 \quad 3.00$ | 2.00 | 3900107 | 9901.00 | 07 | 1.00 | 919.00 |  | Q2F Y2009 | 0782 |
| －1300967530 | － 5.00 | 2.00 | 3900404 | 620.00 | 04 | 1.00 | 1497.00 |  | Q2F Y2009 | 0620 |
| －1400969434 | $4 \quad 4.00$ | 2.00 | 3900404 | 607.00 | 04 | 1.00 | 1497.00 |  | Q2F Y2009 | 0607 |
| －1501000441 | $1 \quad 4.00$ | 2.00 | 3900404 | 9904.00 | 04 | 2.00 | 1497.00 |  | Q2F Y2009 | 0982 |
| －1601011288 | $8 \quad 4.00$ | 1.00 | 1007401 |  | 01 | 2.00 | 157.00 |  | Q2FY2009 | 0925 |
| －1701056105 | 5 4．00 | 2.00 | 2900205 | 9904.00 | 05 | 2.00 | 514.00 |  | Q2F Y2009 | 0999 |
| －1801058276 | $6 \quad 1.00$ | 1.00 | 1007401 | 1.00 | 01 | 1.00 | 157.00 |  | Q2F Y2009 | 0057 |
| －1901059918 | 8 4．00 | 1.00 | 1007401 | 1.00 | 01 | 1.00 | 157.00 |  | Q2F Y2009 | 0925 |
| －20）01069067 | $7 \quad 4.00$ | 2.00 | 3900404 | 607.00 | 04 | 1.00 | 1497.00 |  | Q2F Y2009 | 0607 |
| －2101083314 | 4 4 4.00 | 1.00 | 1004203 | 42.00 | 03 | 1.00 | 49.00 |  | Q2F Y2009 | 0042 |
|  |  | 2.00 | 3900404 | 607.00 |  | 1.00 | 1497.00 |  | Q2F Y2009 | 0607 |
| 4）Data View A variable view／ |  | SPSS Processor is ready |  |  |  |  |  |  |  | $\bullet 11$ |
|  |  |  |  | Filter On |  |  |  |
| H start | © Intox－Mc．． |  |  |  | 삠 chan | Ige41．．．． | 囲 hcs092＿1．s． | ．s．．．Sear | ch Desktop | $\bigcirc$ | 可即区0 | ON0 | 2：53 PM |

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．

| 国 hcs092＿1．sav－SPSS Data Editor |  |  |  |  |  |  |  |  |  |  | 可 $\times$ |
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|  |  |  |  |  |  |  |  |  |  |  |  |
| 1 ：mprid 0 |  | 00044535 |  |  |  |  |  |  |  |  |  |
| mprid | svcsmpl | sexsmpl | stratum | cacsmpl | ］enbgsmpl｜ |  | mpcsmpl | nhff | senvarea | quarter | dcate － |
| 100044535 | 1.00 | 2.00 | 1007503 | 75.00 | 03 |  | 2.00 | 49.00 |  | Q2F Y 2009 | 0075 |
| 200064079 | 1.00 | 2.00 | 2900102 | 123.00 | 02 |  | 2.00 | 548.00 |  | Q2F Y2009 | 0123 |
| 300233393 | 2.00 | 2.00 | 1000106 |  |  |  | 2.00 | 61.00 |  | Q2F Y2009 | 0901 |
| 400293397 | 2.00 | 2.00 | 1900403 | 9904.00 | 02 |  | 1.00 | 292.00 |  | Q2F Y2009 | 0968 |
| 500325127 | 4.00 | 1.00 | 1001001 | 10.00 | 01 |  | 2.00 | 161.00 |  | Q2F Y2009 | 0785 |
| 600395654 | 2.00 | 2.00 | 1040501 | 405.00 | 01 |  | 2.00 | 117.00 |  | Q2F Y2009 | 0039 |
| 700517461 | 1.00 | 2.00 | 1004703 | 47.00 | 03 |  | 1.00 | 49.00 |  | Q2F Y2009 | 0047 |
| 800602543 | 1.00 | 2.00 | 1036403 | 112.00 | 03 |  | 2.00 | 49.00 |  | Q2F Y2009 | 0993 |
| 900637434 | 2.00 | 1.00 | 1900403 | 617.00 |  |  | 2.00 | 292.00 |  | Q2F Y2009 | 0618 |
| 1000782970 | 2.00 | 2.00 | 1062203 | 622.00 | 03 |  | 1.00 | 49.00 |  | Q2F Y2009 | 0622 |
| 1100926837 | 1.00 | 2.00 | 3900404 | 607.00 |  |  | 1.00 | 1497.00 |  | Q2F Y2009 | 0607 |
| 1200937637 | 3.00 | 2.00 | 3900107 | 9901.00 | 07 |  | 1.00 | 919.00 |  | Q2F Y2009 | 0782 |
| 1300967530 | 5.00 | 2.00 | 3900404 | 620.00 | 04 |  | 1.00 | 1497.00 |  | Q2F Y 2009 | 0620 |
| 1400969434 | 4.00 | 2.00 | 3900404 | 607.0004 |  |  | 1.00 | 1497.00 |  | Q2F Y2009 | 0607 |
| 1501000441 | 4.00 | 2.00 | 3900404 | 9904.00 | 04 |  | 2.00 | 1497.00 |  | Q2F Y2009 | 0982 |
| 1601011288 | 4.00 | 1.00 | 1007401 | 1.0001 |  |  | 2.00 | 157.00 |  | Q2F Y2009 | 0925 |
| 1701056105 | 4.00 | 2.00 | 2900205 | 9904.00 | 05 |  | 2.00 | 514.00 |  | Q2F Y 2009 | 0999 |
| 1801058276 | 1.00 | 1.00 | 1007401 | 1.0001 |  |  | 1.00 | 157.00 |  | Q2F Y2009 | 0057 |
| 1901059918 | 4.00 | 1.00 | 1007401 | 1.00 | 01 |  | 1.00 | 157.00 |  | Q2F Y 2009 | 0925 |
| 2001069067 | 4.00 | 2.00 | 3900404 | 607.0004 |  |  | 1.00 | 1497.00 |  | Q2F Y 2009 | 0607 |
| 2101083314 | 4.00 | 1.00 | 1004203 | 42.0003 |  |  | 1.00 | 49.00 |  | Q2F Y2009 | 0042 |
| 4）\Data View $A$ Variable View／ |  | 2.00 | 3900404 | 607.0004 |  |  | 1.00 | 1497.00 |  | Q2F Y 2009 | 0607 |
|  |  | ［1］ |  |  |  |  |  |  |  |  | $\bullet 1$ |
| SPS5 Processor is ready |  |  |  |  |  |  |  |  | Weight On |  |  |
| Hy start | Inbox－Mic．．． | 삠 chan | ge44．．．． | 䍛 hcs092＿1． |  | Searc | h Desktop | $\bigcirc$ | ज0．98 | 19 N | 0：08 AM |

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 H09051, H09070, H09063, cacsmpl, xbnfgrp, xsexa, xtnexreg, xenrllmt, FWRWT, and filtr_3. The procedures Means and Crosstabs will probably meet most of your statistical reporting needs. SPSS also offers many options for editing the output tables themselves. Some of these options are explained here.

## Calculating Means

As an example, suppose you want to analyze the health care variables and you want to focus on the West ( $\mathbf{x t n e x r e g}=3$ ). 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 $\mathbf{H 0 9 0 7 0}$ - respondent's weight, and $\mathbf{H 0 9 0 6 3}$ - 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 H09070 and H09063, 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 $\mathbf{2}$ is specified in the middle of the dialog box. Move xsexa from the variable list on the left into the box under Independent List. Xsexa is the second grouping variable. The screen should look like the following:


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


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


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

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


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

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

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

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

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

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


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


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


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

Navigate to Case Processing Summary. 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.


In this special editor, there are many options for formatting the table.
Suppose you want to change the table format from vertical to horizontal. Open the Pivot menu in the tool bar and choose Transpose Rows and Columns as shown below:


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


You would then notice that certain labels are redundant. The labels, Constructed Beneficiary Group and Male or Female - $\mathbf{R}$ 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. Rightclick to open a dialog box, choosing Hide Dimension Label, as illustrated below.


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


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.


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:

59 spSS Pivot Table - table1 $\quad \square \quad-\quad$ 回
File Edit View Insert Pivot Format Help

| Statistics | Title Caption Footnote |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | ctive Duty $<65$ |  | Family of Active $<65$ |  |  | RetiSurifam $<65$ |  |  |  |
|  |  |  |  | R |  |  |  |
|  | Male | Female | Total |  |  |  | Male | Female | Total | Male | Female | Total | M: |
| Plan Rating | 3.8168 | 3.7117 | 3.8007 | 3.7889 | 3.6560 | 3.6698 | 3.5519 | 3.5551 | 3.5535 | 3 |
| Health State | 184.4229 | 145.8435 | 178.4513 | 187.5223 | 151.5425 | 155.3296 | 203.6294 | 163.7994 | 183.7552 | 193 |



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


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.


## Calculating Percents

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

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

For example, suppose you want to see the percentage of people in the South catchment areas who answered "yes" or "no" to the question, "Did you ever snoke at least 100 cigarettes in your life?" The variables in this analysis are cacsmpl - the catchment area, and $\mathbf{H 0 9 0 5 1}$ - 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 H09051 from the variable list on the left into the box marked Row(s):, and move the variable cacsmpl 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 catchment area. 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.

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


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

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


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


The pivoting tool will appear:


This tool reflects the table structure: rows, columns, and layers. The icons in the margins of the pivoting trays represent the table elements: the variables and the cell statistics. Place the mouse pointer on each icon and notice the element name appear. In this example, on the ROW axis, you would find the variable, H09051 - smoked at least 100 cigaretts in life, and Statistics - the percent of people in each catchment area. On the column axis is the variable, cacsmpl - the catchment area.

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


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

The label at the top of the table is the Variable Label for cacsmpl. 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:


Next, notice that the label for $\mathbf{H 0 9 0 5 1}$ 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:


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, H09051, suppose you want to look at the percentage of people by their enrollment status in TRICARE Prime, xenrlimt, who smoked at least 100 cigarettes in their lifetime. Suppose you are also interested in sex differences, xsexa, among the groupings. Xsexa is the Layer variable. You want to remain in the South region, using filtr_6 as the filter variable. The cases will be weighted by FWRWT.

The status line indicates Weight On and Filter On. Verify that both the weight and the filter variables are appropriate.

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


Do the following:

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


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

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


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


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


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 H09051 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 Print Preview, as in the view below, shows how the report will print.


## 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, 2009 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 design, ${ }^{2}$ 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, 2009 Adult HCSDB include the following variables:

- The stratum variable (STRATUM) for the Taylor series linearization method
- Quarterly final weight (FWRWT for both version 3 and version 4 questions; FWRWT_V3 for version 3 questions and FWRWT_V4 for version 4 questions).
- Quarterly jackknife replicate weights (FWRWT01 to FWRWT60 for both version 3 and version 4 questions; FWTV3_01 to FWTV3_60 for version 3 questions and FWTV4_01 to FWTV4_60 for version 4 questions)

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

## Taylor Series Linearization Method

For most sample designs (including the Quarter II, 2009 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 2009 Health Care Survey of DoD Beneficiaries: Adult Technical Manual".

[^1]To calculate variance estimates based on the Taylor series linearization method with HCSDB's stratified sampling design, both the stratum variable (STRATUM) and the final weight (FWRWT) specified for each data record are needed.

## SUDAAN

SUDAAN incorporates the final analysis weight and the survey design to obtain estimates and their sampling errors. With a small overall sampling rate of about 1 percent, you can use the withreplacement 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, 2009 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. In Quarter II, 2009, three versions of the sampling weights are provided. For version 3 questions, FWRWT_V3; for version 4 questions, FWRWT_V4 questions and for questions in both version, 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 (H09031), among all beneficiaries in the past 12 months who who have smoked at least 100 cigarettes in their entire life (H09051=1) for each TNEX region (XTNEXREG)

```
PROC DESCRIPT DATA=HCSDB /*FILETYPE=SAS*/ DESIGN=STRWR;
WEIGHT FWRWT;
NEST STRATUM;
SUBPOPN H09051=1;
SUBGROUP XTNEXREG;
LEVELS 4;
VAR
    H09031;
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 (H09048) by TRICARE enrollment (XENRLLMT).

```
PROC CROSSTAB DATA=HCSDB /*FILETYPE=SAS*/ DESIGN=STRWR;
    WEIGHT
    FWRWT;
    NEST STRATUM;
    SUBPOPN XTNEXREG = 3;
```

| SUBGROUP | H09048 XENRLLMT; |
| :--- | :--- |
| LEVELS | $35 ;$ |
| TABLES | H09048 *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 (H09031), among all beneficiaries in the past 12 months who ever smoked (H09051=1) for each TNEX region (XTNEXREG)

| PROC SURVEYMEANS DATA=HCSDB; |  |
| :--- | :--- |
| WEIGHT | FWRWT; |
| STRATA | STRATUM; |
| DOMAIN | H09051 * XTNEXREG; |
| VAR | H09031; |
| RUN; |  |

The above codes will provide output for H09051=1 and 2. User only needs to use output from H09051=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 (H09048) by TRICARE enrollment (XENRLLMT).

```
PROC SURVEYFREQ DATA=HCSDB;
WEIGHT FWRWT;
STRATA STRATUM;
TABLES XTNEXREG * H09048 * XENRLLMT;
RUN;
```

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

## 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.

In the Quarter II, 2009 Adult HCSDB file, different replicate weights are provided for the analysis of version 3 questions (FWTV3_01 to FWTV3_60), version 4 questions (FWTV4_01 to FWTV4_60), and the analysis of questions found in both versions (FWRWT01-FWRWT60). Construction of these weights will be described in the "2009 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 7.5. Because WesVarPC 2.02 is available as freeware on the World Wide Web (http://www.westat.com/wesvar/demo/index.html), the following example explains how it is used to produce Jackknife variance estimates for statistics from the Quarter II, 2009 Adult HCSDB.

Suppose you want to estimate the mean rating of specialists (H09031) by beneficiaries who were smokers (H09051=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 H09051=1;
SUBGROUP XTNEXREG;
LEVELS 4;
VAR H09031;
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 H09051, H09031, 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: H09051=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 H09031 as the Analysis variable, MEAN (H09031) as the Compute Statistics, and XTNEXREG as the Table.

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

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## Chapter 5

## Codebook

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

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

H09011 -
In last year: days between making an appointment for regular or routine care and actually seeing a provider

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 6778 | 53.09 | 528126.50 | 7.30 | Did not answer |
| C | 58 | 0.45 | 92726.92 | 1.28 | Should be skipped |
| N | 987 | 7.73 | 1017330.00 | 14.07 | Didn't have an appointment in past year |
| 1 | 549 | 4.30 | 702920.60 | 9.72 | Same day |
| 2 | 540 | 4.23 | 623541.10 | 8.62 | 1 day |
| 3 | 1101 | 8.62 | 1307161.00 | 18.08 | 2 to 3 days |
| 4 | 1125 | 8.81 | 1228005.00 | 16.98 | 4 to 7 days |
| 5 | 921 | 7.21 | 930789.00 | 12.87 | 8 to 14 days |
| 6 | 537 | 4.21 | 572050.20 | 7.91 | 15 to 30 days |
| 7 | 170 | 1.33 | 227660.80 | 3.15 | 31 days or longer |

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 last range representing ages " 75 years and older" includes 376 respondents age 75 and older.

## DAGEQY -

Age at time of data collection

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 017 | 13 | 0.10 | 14934.20 | 0.21 | 013--017 |
| 018-- 034 | 4393 | 34.41 | 2296859.00 | 31.68 | 018--034 |
| 035-- 044 | 2985 | 23.38 | 948063.80 | 13.07 | 035--044 |
| 045-- 054 | 2287 | 17.91 | 823590.60 | 11.36 | 045--054 |
| 055-- 064 | 2254 | 17.66 | 1305925.00 | 18.01 | 055--064 |
| 065-- 074 | 458 | 3.59 | 1023216.00 | 14.11 | 065--074 |
| 075-- 095 | 376 | 2.95 | 838626.40 | 11.57 | 075 yrs and older |


| MPRID - |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Unique MPR identifier |  |  |  |  |  |
| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| $00044535-12817287$ | 12766 | 100.00 | 7251215.00 | 100.00 | $00000001-$-99999999 |

SVCSMPL -
Branch of service sampling variable

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| ---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| 1 | 4015 | 31.45 | 2834797.00 | 39.09 | Army |
| 2 | 2886 | 22.61 | 1648053.00 | 22.73 | Navy |
| 4 | 743 | 5.82 | 512586.70 | 7.07 | Marine Corps |
| 5 | 4685 | 36.70 | 2065736.00 | 28.49 | Air Force |
| 6 | 351 | 2.75 | 165491.40 | 2.28 | Coast Guard |
| 6 | 86 | 0.67 | 24549.59 | 0.34 | Other/Unknown |



## STRATUM -

Sampling stratum

| Value | Unweighted <br> Count | Percent | Count |  |  |  |  | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| 1099911 | 93 | 0.73 | 49122.61 | 0.68 | 999911 |  |  |  |  |
| 1000101 | 27 | 0.21 | 1556.87 | 0.02 | 1000101 |  |  |  |  |
| 1000103 | 7 | 0.05 | 1031.53 | 0.01 | 1000103 |  |  |  |  |
| 1000301 | 30 | 0.23 | 4862.35 | 0.07 | 1000106 |  |  |  |  |
| 1000303 | 39 | 0.31 | 6549.55 | 0.09 | 1000301 |  |  |  |  |
| 1000306 | 14 | 0.11 | 2982.43 | 0.04 | 1000303 |  |  |  |  |
| 1000401 | 16 | 0.13 | 2854.02 | 0.04 | 1000306 |  |  |  |  |
| 1000403 | 35 | 0.27 | 3335.28 | 0.05 | 1000401 |  |  |  |  |
| 1000406 | 14 | 0.11 | 2698.78 | 0.04 | 1000403 |  |  |  |  |
| 1000501 | 26 | 0.20 | 5733.97 | 0.08 | 1000406 |  |  |  |  |
| 1000503 | 16 | 0.13 | 11285.33 | 0.16 | 1000501 |  |  |  |  |
| 1000506 | 5 | 0.04 | 4698.33 | 0.06 | 1000503 |  |  |  |  |
| 1000601 | 5 | 0.04 | 1766.15 | 0.02 | 1000506 |  |  |  |  |
|  | 28 | 0.22 | 6788.59 | 0.09 | 1000601 |  |  |  |  |


| 1000603 | 12 | 0.09 | 8240.51 | 0.11 | 1000603 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1000606 | 19 | 0.15 | 7320.90 | 0.10 | 1000606 |
| 1000801 | 30 | 0.23 | 5765.92 | 0.08 | 1000801 |
| 1000803 | 7 | 0.05 | 1599.19 | 0.02 | 1000803 |
| 1000806 | 16 | 0.13 | 3225.68 | 0.04 | 1000806 |
| 1000901 | 26 | 0.20 | 7702.37 | 0.11 | 1000901 |
| 1000903 | 7 | 0.05 | 3696.97 | 0.05 | 1000903 |
| 1000906 | 21 | 0.16 | 8520.84 | 0.12 | 1000906 |
| 1001001 | 38 | 0.30 | 6990.91 | 0.10 | 1001001 |
| 1001003 | 11 | 0.09 | 5103.99 | 0.07 | 1001003 |
| 1001006 | 19 | 0.15 | 4946.88 | 0.07 | 1001006 |
| 1001301 | 53 | 0.42 | 7927.43 | 0.11 | 1001301 |
| 1001303 | 6 | 0.05 | 1599.92 | 0.02 | 1001303 |
| 1001306 | 11 | 0.09 | 2830.31 | 0.04 | 1001306 |
| 1001401 | 31 | 0.24 | 10171.88 | 0.14 | 1001401 |
| 1001403 | 12 | 0.09 | 4510.97 | 0.06 | 1001403 |
| 1001406 | 23 | 0.18 | 11045.15 | 0.15 | 1001406 |
| 1001801 | 32 | 0.25 | 2798.56 | 0.04 | 1001801 |
| 1001803 | 10 | 0.08 | 1578.63 | 0.02 | 1001803 |
| 1001806 | 12 | 0.09 | 1397.81 | 0.02 | 1001806 |
| 1001901 | 31 | 0.24 | 1924.50 | 0.03 | 1001901 |
| 1001903 | 13 | 0.10 | 1459.34 | 0.02 | 1001903 |
| 1001906 | 20 | 0.16 | 2111.15 | 0.03 | 1001906 |
| 1002401 | 19 | 0.15 | 31000.20 | 0.43 | 1002401 |
| 1002403 | 10 | 0.08 | 15763.25 | 0.22 | 1002403 |
| 1002406 | 16 | 0.13 | 15056.68 | 0.21 | 1002406 |
| 1002601 | 40 | 0.31 | 3182.83 | 0.04 | 1002601 |
| 1002603 | 13 | 0.10 | 1758.50 | 0.02 | 1002603 |
| 1002606 | 14 | 0.11 | 1425.67 | 0.02 | 1002606 |
| 1002801 | 42 | 0.33 | 8113.56 | 0.11 | 1002801 |
| 1002803 | 14 | 0.11 | 3306.16 | 0.05 | 1002803 |
| 1002806 | 13 | 0.10 | 2480.15 | 0.03 | 1002806 |
| 1002901 | 42 | 0.33 | 52631.57 | 0.73 | 1002901 |
| 1002903 | 13 | 0.10 | 11678.19 | 0.16 | 1002903 |
| 1002906 | 11 | 0.09 | 8679.83 | 0.12 | 1002906 |
| 1003001 | 17 | 0.13 | 10907.96 | 0.15 | 1003001 |
| 1003003 | 11 | 0.09 | 6377.14 | 0.09 | 1003003 |
| 1003006 | 12 | 0.09 | 2760.57 | 0.04 | 1003006 |
| 1003201 | 22 | 0.17 | 17453.22 | 0.24 | 1003201 |
| 1003203 | 12 | 0.09 | 11452.38 | 0.16 | 1003203 |
| 1003206 | 16 | 0.13 | 9460.19 | 0.13 | 1003206 |
| 1003301 | 38 | 0.30 | 11192.69 | 0.15 | 1003301 |
| 1003303 | 18 | 0.14 | 2747.98 | 0.04 | 1003303 |
| 1003306 | 22 | 0.17 | 5479.18 | 0.08 | 1003306 |
| 1003701 | 68 | 0.53 | 17517.86 | 0.24 | 1003701 |
| 1003703 | 14 | 0.11 | 1595.32 | 0.02 | 1003703 |
| 1003706 | 11 | 0.09 | 5300.56 | 0.07 | 1003706 |
| 1003801 | 42 | 0.33 | 22199.92 | 0.31 | 1003801 |
| 1003803 | 9 | 0.07 | 4556.69 | 0.06 | 1003803 |
| 1003806 | 17 | 0.13 | 11464.26 | 0.16 | 1003806 |
| 1003901 | 39 | 0.31 | 25524.18 | 0.35 | 1003901 |
| 1003903 | 8 | 0.06 | 8050.06 | 0.11 | 1003903 |
| 1003906 | 13 | 0.10 | 9927.76 | 0.14 | 1003906 |
| 1004201 | 35 | 0.27 | 9880.75 | 0.14 | 1004201 |
| 1004203 | 21 | 0.16 | 7206.77 | 0.10 | 1004203 |
| 1004206 | 18 | 0.14 | 6546.83 | 0.09 | 1004206 |
| 1004301 | 35 | 0.27 | 3972.39 | 0.05 | 1004301 |
| 1004303 | 7 | 0.05 | 1566.43 | 0.02 | 1004303 |


| 1004306 | 27 | 0.21 | 5466.18 | 0.08 | 1004306 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1004501 | 41 | 0.32 | 9593.56 | 0.13 | 1004501 |
| 1004503 | 7 | 0.05 | 1559.14 | 0.02 | 1004503 |
| 1004506 | 23 | 0.18 | 9305.82 | 0.13 | 1004506 |
| 1004601 | 25 | 0.20 | 2411.62 | 0.03 | 1004601 |
| 1004603 | 10 | 0.08 | 1163.97 | 0.02 | 1004603 |
| 1004606 | 36 | 0.28 | 7349.40 | 0.10 | 1004606 |
| 1004701 | 29 | 0.23 | 21367.91 | 0.29 | 1004701 |
| 1004703 | 3 | 0.02 | 1907.99 | 0.03 | 1004703 |
| 1004706 | 15 | 0.12 | 13480.32 | 0.19 | 1004706 |
| 1004801 | 18 | 0.14 | 18347.67 | 0.25 | 1004801 |
| 1004803 | 9 | 0.07 | 12664.27 | 0.17 | 1004803 |
| 1004806 | 10 | 0.08 | 8803.99 | 0.12 | 1004806 |
| 1004901 | 20 | 0.16 | 21193.71 | 0.29 | 1004901 |
| 1004903 | 8 | 0.06 | 14528.33 | 0.20 | 1004903 |
| 1004906 | 8 | 0.06 | 7519.97 | 0.10 | 1004906 |
| 1005101 | 34 | 0.27 | 4234.72 | 0.06 | 1005101 |
| 1005103 | 10 | 0.08 | 2468.09 | 0.03 | 1005103 |
| 1005106 | 24 | 0.19 | 6041.92 | 0.08 | 1005106 |
| 1005201 | 23 | 0.18 | 37038.54 | 0.51 | 1005201 |
| 1005203 | 8 | 0.06 | 11737.05 | 0.16 | 1005203 |
| 1005206 | 11 | 0.09 | 7790.38 | 0.11 | 1005206 |
| 1005301 | 33 | 0.26 | 4597.54 | 0.06 | 1005301 |
| 1005303 | 10 | 0.08 | 1808.71 | 0.02 | 1005303 |
| 1005306 | 11 | 0.09 | 1699.14 | 0.02 | 1005306 |
| 1005501 | 50 | 0.39 | 6311.06 | 0.09 | 1005501 |
| 1005503 | 13 | 0.10 | 3413.86 | 0.05 | 1005503 |
| 1005506 | 25 | 0.20 | 6903.08 | 0.10 | 1005506 |
| 1005601 | 52 | 0.41 | 6981.42 | 0.10 | 1005601 |
| 1005603 | 7 | 0.05 | 1605.56 | 0.02 | 1005603 |
| 1005606 | 16 | 0.13 | 2709.37 | 0.04 | 1005606 |
| 1005701 | 30 | 0.23 | 17093.49 | 0.24 | 1005701 |
| 1005703 | 10 | 0.08 | 7442.09 | 0.10 | 1005703 |
| 1005706 | 8 | 0.06 | 1558.83 | 0.02 | 1005706 |
| 1005801 | 40 | 0.31 | 4876.10 | 0.07 | 1005801 |
| 1005803 | 12 | 0.09 | 2866.68 | 0.04 | 1005803 |
| 1005806 | 21 | 0.16 | 4783.22 | 0.07 | 1005806 |
| 1006001 | 23 | 0.18 | 36466.51 | 0.50 | 1006001 |
| 1006003 | 9 | 0.07 | 12509.63 | 0.17 | 1006003 |
| 1006006 | 12 | 0.09 | 6184.86 | 0.09 | 1006006 |
| 1006101 | 33 | 0.26 | 17692.91 | 0.24 | 1006101 |
| 1006103 | 10 | 0.08 | 6135.64 | 0.08 | 1006103 |
| 1006106 | 8 | 0.06 | 5346.24 | 0.07 | 1006106 |
| 1006201 | 46 | 0.36 | 6215.56 | 0.09 | 1006201 |
| 1006203 | 8 | 0.06 | 1770.87 | 0.02 | 1006203 |
| 1006206 | 19 | 0.15 | 4572.58 | 0.06 | 1006206 |
| 1006401 | 20 | 0.16 | 7302.90 | 0.10 | 1006401 |
| 1006403 |  | 0.04 | 2976.95 | 0.04 | 1006403 |
| 1006406 | 15 | 0.12 | 5439.26 | 0.08 | 1006406 |
| 1006601 | 41 | 0.32 | 8398.92 | 0.12 | 1006601 |
| 1006603 | 12 | 0.09 | 4477.30 | 0.06 | 1006603 |
| 1006606 | 14 | 0.11 | 6051.78 | 0.08 | 1006606 |
| 1006701 | 39 | 0.31 | 18621.58 | 0.26 | 1006701 |
| 1006703 | 12 | 0.09 | 5017.77 | 0.07 | 1006703 |
| 1006706 | 12 | 0.09 | 7945.55 | 0.11 | 1006706 |
| 1006801 | 56 | 0.44 | 3318.97 | 0.05 | 1006801 |
| 1006803 | 13 | 0.10 | 994.66 | 0.01 | 1006803 |
| 1006806 | 21 | 0.16 | 2177.84 | 0.03 | 1006806 |


| 1006901 | 46 | 0.36 | 16646.26 | 0.23 | 1006901 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1006903 | 10 | 0.08 | 6157.13 | 0.08 | 1006903 |
| 1006906 | 19 | 0.15 | 9744.61 | 0.13 | 1006906 |
| 1007301 | 34 | 0.27 | 11749.61 | 0.16 | 1007301 |
| 1007303 | 9 | 0.07 | 2423.08 | 0.03 | 1007303 |
| 1007306 | 16 | 0.13 | 5806.50 | 0.08 | 1007306 |
| 1007401 | 44 | 0.34 | 1672.06 | 0.02 | 1007401 |
| 1007403 | 56 | 0.44 | 1983.94 | 0.03 | 1007403 |
| 1007501 | 20 | 0.16 | 8819.71 | 0.12 | 1007501 |
| 1007503 | 9 | 0.07 | 5543.10 | 0.08 | 1007503 |
| 1007506 | 15 | 0.12 | 9678.19 | 0.13 | 1007506 |
| 1007601 | 47 | 0.37 | 3775.34 | 0.05 | 1007601 |
| 1007603 | 10 | 0.08 | 1501.98 | 0.02 | 1007603 |
| 1007606 | 16 | 0.13 | 2431.68 | 0.03 | 1007606 |
| 1007701 | 41 | 0.32 | 3418.80 | 0.05 | 1007701 |
| 1007703 | 11 | 0.09 | 1457.99 | 0.02 | 1007703 |
| 1007706 | 18 | 0.14 | 2166.20 | 0.03 | 1007706 |
| 1007801 | 42 | 0.33 | 6638.61 | 0.09 | 1007801 |
| 1007803 | 16 | 0.13 | 4234.57 | 0.06 | 1007803 |
| 1007806 | 26 | 0.20 | 7607.82 | 0.10 | 1007806 |
| 1007901 | 23 | 0.18 | 9658.04 | 0.13 | 1007901 |
| 1007903 | 11 | 0.09 | 6112.10 | 0.08 | 1007903 |
| 1007906 | 24 | 0.19 | 13733.13 | 0.19 | 1007906 |
| 1008301 | 40 | 0.31 | 5198.47 | 0.07 | 1008301 |
| 1008303 | 12 | 0.09 | 1915.15 | 0.03 | 1008303 |
| 1008306 | 29 | 0.23 | 6011.38 | 0.08 | 1008306 |
| 1008601 | 42 | 0.33 | 18011.65 | 0.25 | 1008601 |
| 1008603 | 16 | 0.13 | 1718.30 | 0.02 | 1008603 |
| 1008606 | 10 | 0.08 | 1491.73 | 0.02 | 1008606 |
| 1008901 | 31 | 0.24 | 57241.34 | 0.79 | 1008901 |
| 1008903 | 6 | 0.05 | 19461.91 | 0.27 | 1008903 |
| 1008906 | 9 | 0.07 | 4586.42 | 0.06 | 1008906 |
| 1009101 | 28 | 0.22 | 53474.25 | 0.74 | 1009101 |
| 1009103 | 9 | 0.07 | 9982.67 | 0.14 | 1009103 |
| 1009106 | 16 | 0.13 | 5600.62 | 0.08 | 1009106 |
| 1009201 | 19 | 0.15 | 3735.60 | 0.05 | 1009201 |
| 1009203 | 18 | 0.14 | 5133.70 | 0.07 | 1009203 |
| 1009206 | 11 | 0.09 | 1809.47 | 0.02 | 1009206 |
| 1009401 | 33 | 0.26 | 4529.91 | 0.06 | 1009401 |
| 1009403 | 8 | 0.06 | 1555.20 | 0.02 | 1009403 |
| 1009406 | 12 | 0.09 | 1963.72 | 0.03 | 1009406 |
| 1009501 | 29 | 0.23 | 7966.94 | 0.11 | 1009501 |
| 1009503 | 10 | 0.08 | 2900.30 | 0.04 | 1009503 |
| 1009506 | 33 | 0.26 | 12450.75 | 0.17 | 1009506 |
| 1009601 | 36 | 0.28 | 6995.22 | 0.10 | 1009601 |
| 1009603 | 12 | 0.09 | 3709.17 | 0.05 | 1009603 |
| 1009606 | 19 | 0.15 | 6375.61 | 0.09 | 1009606 |
| 1009801 | 20 | 0.16 | 14614.32 | 0.20 | 1009801 |
| 1009803 | 12 | 0.09 | 5946.75 | 0.08 | 1009803 |
| 1009806 | 10 | 0.08 | 3397.82 | 0.05 | 1009806 |
| 1010001 | 51 | 0.40 | 12776.22 | 0.18 | 1010001 |
| 1010003 | 14 | 0.11 | 4640.83 | 0.06 | 1010003 |
| 1010006 | 13 | 0.10 | 4069.18 | 0.06 | 1010006 |
| 1010101 | 46 | 0.36 | 5223.79 | 0.07 | 1010101 |
| 1010103 | 11 | 0.09 | 2236.88 | 0.03 | 1010103 |
| 1010106 | 16 | 0.13 | 2343.36 | 0.03 | 1010106 |
| 1010301 | 35 | 0.27 | 7106.35 | 0.10 | 1010301 |
| 1010303 | 8 | 0.06 | 1591.50 | 0.02 | 1010303 |


| 1010306 | 16 | 0.13 | 2394.32 | 0.03 | 1010306 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1010401 | 12 | 0.09 | 8598.58 | 0.12 | 1010401 |
| 1010403 | 7 | 0.05 | 3713.18 | 0.05 | 1010403 |
| 1010406 | 13 | 0.10 | 4769.10 | 0.07 | 1010406 |
| 1010501 | 27 | 0.21 | 14665.45 | 0.20 | 1010501 |
| 1010503 | 7 | 0.05 | 3017.31 | 0.04 | 1010503 |
| 1010506 | 11 | 0.09 | 5356.98 | 0.07 | 1010506 |
| 1010801 | 25 | 0.20 | 25074.42 | 0.35 | 1010801 |
| 1010803 | 6 | 0.05 | 5005.94 | 0.07 | 1010803 |
| 1010806 | 13 | 0.10 | 8412.93 | 0.12 | 1010806 |
| 1010901 | 29 | 0.23 | 12563.11 | 0.17 | 1010901 |
| 1010903 | 10 | 0.08 | 5623.29 | 0.08 | 1010903 |
| 1010906 | 25 | 0.20 | 14274.26 | 0.20 | 1010906 |
| 1011001 | 22 | 0.17 | 54350.01 | 0.75 | 1011001 |
| 1011003 | 7 | 0.05 | 15112.07 | 0.21 | 1011003 |
| 1011006 | 10 | 0.08 | 8184.92 | 0.11 | 1011006 |
| 1011201 | 48 | 0.38 | 5144.74 | 0.07 | 1011201 |
| 1011203 | 8 | 0.06 | 1195.42 | 0.02 | 1011203 |
| 1011206 | 14 | 0.11 | 2267.85 | 0.03 | 1011206 |
| 1011301 | 40 | 0.31 | 3255.08 | 0.04 | 1011301 |
| 1011303 | 17 | 0.13 | 2166.64 | 0.03 | 1011303 |
| 1011306 | 23 | 0.18 | 3032.29 | 0.04 | 1011306 |
| 1011701 | 7 | 0.05 | 2516.64 | 0.03 | 1011701 |
| 1011703 | 42 | 0.33 | 7126.46 | 0.10 | 1011703 |
| 1011801 | 44 | 0.34 | 6251.42 | 0.09 | 1011801 |
| 1011803 | 14 | 0.11 | 2995.43 | 0.04 | 1011803 |
| 1011806 | 14 | 0.11 | 3189.45 | 0.04 | 1011806 |
| 1011901 | 41 | 0.32 | 7020.56 | 0.10 | 1011901 |
| 1011903 | 9 | 0.07 | 2581.73 | 0.04 | 1011903 |
| 1011906 | 17 | 0.13 | 3504.72 | 0.05 | 1011906 |
| 1012001 | 35 | 0.27 | 8962.82 | 0.12 | 1012001 |
| 1012003 | 11 | 0.09 | 5604.90 | 0.08 | 1012003 |
| 1012006 | 18 | 0.14 | 7157.28 | 0.10 | 1012006 |
| 1012101 | 33 | 0.26 | 8263.87 | 0.11 | 1012101 |
| 1012103 | 9 | 0.07 | 4879.17 | 0.07 | 1012103 |
| 1012106 | 15 | 0.12 | 4016.47 | 0.06 | 1012106 |
| 1012201 | 26 | 0.20 | 6104.44 | 0.08 | 1012201 |
| 1012203 | 6 | 0.05 | 2086.69 | 0.03 | 1012203 |
| 1012206 | 16 | 0.13 | 4902.87 | 0.07 | 1012206 |
| 1012301 | 25 | 0.20 | 15460.31 | 0.21 | 1012301 |
| 1012303 | 13 | 0.10 | 14409.49 | 0.20 | 1012303 |
| 1012306 | 30 | 0.23 | 27518.21 | 0.38 | 1012306 |
| 1012401 | 31 | 0.24 | 53329.20 | 0.74 | 1012401 |
| 1012403 | 13 | 0.10 | 19618.96 | 0.27 | 1012403 |
| 1012406 | 9 | 0.07 | 8255.84 | 0.11 | 1012406 |
| 1012501 | 24 | 0.19 | 40279.11 | 0.56 | 1012501 |
| 1012503 | 7 | 0.05 | 12515.75 | 0.17 | 1012503 |
| 1012506 | 17 | 0.13 | 25686.36 | 0.35 | 1012506 |
| 1012601 | 21 | 0.16 | 8648.55 | 0.12 | 1012601 |
| 1012603 | 14 | 0.11 | 8984.23 | 0.12 | 1012603 |
| 1012606 | 20 | 0.16 | 12124.28 | 0.17 | 1012606 |
| 1012701 | 46 | 0.36 | 8306.83 | 0.11 | 1012701 |
| 1012703 | 12 | 0.09 | 3494.07 | 0.05 | 1012703 |
| 1012706 | 14 | 0.11 | 2588.70 | 0.04 | 1012706 |
| 1012801 | 33 | 0.26 | 3633.46 | 0.05 | 1012801 |
| 1012803 | 10 | 0.08 | 1387.94 | 0.02 | 1012803 |
| 1012806 | 25 | 0.20 | 3470.90 | 0.05 | 1012806 |
| 1012901 | 49 | 0.38 | 3599.03 | 0.05 | 1012901 |


| 1012903 | 10 | 0.08 | 1376.84 | 0.02 | 1012903 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1012906 | 9 | 0.07 | 1043.14 | 0.01 | 1012906 |
| 1013101 | 26 | 0.20 | 3988.06 | 0.05 | 1013101 |
| 1013103 | 17 | 0.13 | 4107.16 | 0.06 | 1013103 |
| 1023101 | 63 | 0.49 | 8040.32 | 0.11 | 1023101 |
| 1023103 | 6 | 0.05 | 986.33 | 0.01 | 1023103 |
| 1023106 | 13 | 0.10 | 794.54 | 0.01 | 1023106 |
| 1024801 | 58 | 0.45 | 3821.91 | 0.05 | 1024801 |
| 1024803 | 12 | 0.09 | 1346.01 | 0.02 | 1024803 |
| 1024806 | 6 | 0.05 | 380.54 | 0.01 | 1024806 |
| 1025201 | 38 | 0.30 | 7321.23 | 0.10 | 1025201 |
| 1025203 | 10 | 0.08 | 3681.85 | 0.05 | 1025203 |
| 1025206 | 16 | 0.13 | 5431.92 | 0.07 | 1025206 |
| 1028001 | 44 | 0.34 | 9094.15 | 0.13 | 1028001 |
| 1028003 | 20 | 0.16 | 7245.74 | 0.10 | 1028003 |
| 1028006 | 16 | 0.13 | 1799.99 | 0.02 | 1028006 |
| 1030601 | 53 | 0.42 | 8232.73 | 0.11 | 1030601 |
| 1030606 | 13 | 0.10 | 1212.27 | 0.02 | 1030606 |
| 1031001 | 68 | 0.53 | 3297.66 | 0.05 | 1031001 |
| 1031003 | 13 | 0.10 | 1135.47 | 0.02 | 1031003 |
| 1031006 | 11 | 0.09 | 850.37 | 0.01 | 1031006 |
| 1033001 | 25 | 0.20 | 16797.91 | 0.23 | 1033001 |
| 1033003 | 11 | 0.09 | 7232.35 | 0.10 | 1033003 |
| 1033006 | 10 | 0.08 | 1931.28 | 0.03 | 1033006 |
| 1036401 | 35 | 0.27 | 3209.83 | 0.04 | 1036401 |
| 1036403 | 8 | 0.06 | 906.82 | 0.01 | 1036403 |
| 1036406 | 14 | 0.11 | 1261.45 | 0.02 | 1036406 |
| 1036601 | 32 | 0.25 | 4675.48 | 0.06 | 1036601 |
| 1036603 | 9 | 0.07 | 2413.36 | 0.03 | 1036603 |
| 1036606 | 26 | 0.20 | 8343.16 | 0.12 | 1036606 |
| 1037801 | 35 | 0.27 | 5732.34 | 0.08 | 1037801 |
| 1037803 | 14 | 0.11 | 4818.79 | 0.07 | 1037803 |
| 1037806 | 11 | 0.09 | 3279.97 | 0.05 | 1037806 |
| 1038501 | 37 | 0.29 | 11038.79 | 0.15 | 1038501 |
| 1038503 | 11 | 0.09 | 2524.45 | 0.03 | 1038503 |
| 1038506 | 8 | 0.06 | 2111.71 | 0.03 | 1038506 |
| 1038701 | 32 | 0.25 | 3538.10 | 0.05 | 1038701 |
| 1038703 | 17 | 0.13 | 3357.17 | 0.05 | 1038703 |
| 1038706 | 17 | 0.13 | 2808.02 | 0.04 | 1038706 |
| 1040501 | 29 | 0.23 | 2390.41 | 0.03 | 1040501 |
| 1040503 | 26 | 0.20 | 4020.48 | 0.06 | 1040503 |
| 1040506 | 14 | 0.11 | 2013.12 | 0.03 | 1040506 |
| 1040701 | 36 | 0.28 | 4745.82 | 0.07 | 1040701 |
| 1040703 | 8 | 0.06 | 1270.46 | 0.02 | 1040703 |
| 1040706 | 19 | 0.15 | 2720.72 | 0.04 | 1040706 |
| 1050801 | 99 | 0.78 | 16273.14 | 0.22 | 1050801 |
| 1050803 | 16 | 0.13 | 603.00 | 0.01 | 1050803 |
| 1060601 | 34 | 0.27 | 10003.51 | 0.14 | 1060601 |
| 1060603 | 8 | 0.06 | 4162.28 | 0.06 | 1060603 |
| 1060606 | 13 | 0.10 | 3553.78 | 0.05 | 1060606 |
| 1060701 | 34 | 0.27 | 14479.07 | 0.20 | 1060701 |
| 1060703 | 15 | 0.12 | 9586.63 | 0.13 | 1060703 |
| 1060706 | 10 | 0.08 | 3957.25 | 0.05 | 1060706 |
| 1060901 | 25 | 0.20 | 16012.24 | 0.22 | 1060901 |
| 1060903 | 11 | 0.09 | 13364.20 | 0.18 | 1060903 |
| 1060906 | 9 | 0.07 | 1072.56 | 0.01 | 1060906 |
| 1061201 | 38 | 0.30 | 15706.23 | 0.22 | 1061201 |
| 1061203 | 14 | 0.11 | 2717.36 | 0.04 | 1061203 |


| 1062001 | 38 | 0.30 | 4387.55 | 0.06 | 1062001 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1062003 | 13 | 0.10 | 2454.84 | 0.03 | 1062003 |
| 1062006 | 11 | 0.09 | 2043.15 | 0.03 | 1062006 |
| 1062101 | 43 | 0.34 | 14874.36 | 0.21 | 1062101 |
| 1062103 | 10 | 0.08 | 3626.30 | 0.05 | 1062103 |
| 1062201 | 59 | 0.46 | 19448.84 | 0.27 | 1062201 |
| 1062203 | 14 | 0.11 | 5038.66 | 0.07 | 1062203 |
| 1063301 | 65 | 0.51 | 9516.52 | 0.13 | 1063301 |
| 1063303 | 18 | 0.14 | 4576.12 | 0.06 | 1063303 |
| 1063306 | 11 | 0.09 | 1558.35 | 0.02 | 1063306 |
| 1080401 | 48 | 0.38 | 6539.03 | 0.09 | 1080401 |
| 1080403 | 24 | 0.19 | 5600.01 | 0.08 | 1080403 |
| 1080501 | 65 | 0.51 | 6524.05 | 0.09 | 1080501 |
| 1080503 | 15 | 0.12 | 1875.85 | 0.03 | 1080503 |
| 1080601 | 51 | 0.40 | 8588.83 | 0.12 | 1080601 |
| 1080603 | 19 | 0.15 | 5410.04 | 0.07 | 1080603 |
| 1621503 | 16 | 0.13 | 2815.60 | 0.04 | 1621503 |
| 1621506 | 36 | 0.28 | 7003.95 | 0.10 | 1621506 |
| 1713901 | 53 | 0.42 | 8780.78 | 0.12 | 1713901 |
| 1713903 | 10 | 0.08 | 2521.00 | 0.03 | 1713903 |
| 1713906 | 9 | 0.07 | 1871.44 | 0.03 | 1713906 |
| 1900101 | 332 | 2.60 | 141246.60 | 1.95 | 1900101 |
| 1900103 | 13 | 0.10 | 7439.83 | 0.10 | 1900103 |
| 1900106 | 16 | 0.13 | 6726.61 | 0.09 | 1900106 |
| 1900201 | 295 | 2.31 | 91241.78 | 1.26 | 1900201 |
| 1900203 | 23 | 0.18 | 11203.73 | 0.15 | 1900203 |
| 1900206 | 53 | 0.42 | 21637.53 | 0.30 | 1900206 |
| 1900301 | 391 | 3.06 | 105467.10 | 1.45 | 1900301 |
| 1900303 | 34 | 0.27 | 14669.05 | 0.20 | 1900303 |
| 1900306 | 25 | 0.20 | 8422.76 | 0.12 | 1900306 |
| 1900401 | 304 | 2.38 | 44014.22 | 0.61 | 1900401 |
| 1900403 | 48 | 0.38 | 12256.71 | 0.17 | 1900403 |
| 1900406 | 7 | 0.05 | 2591.27 | 0.04 | 1900406 |
| 2900102 | 119 | 0.93 | 91116.22 | 1.26 | 2900102 |
| 2900105 | 201 | 1.57 | 190665.90 | 2.63 | 2900105 |
| 2900202 | 85 | 0.67 | 79344.55 | 1.09 | 2900202 |
| 2900205 | 266 | 2.08 | 291164.60 | 4.02 | 2900205 |
| 2900302 | 129 | 1.01 | 68021.00 | 0.94 | 2900302 |
| 2900305 | 221 | 1.73 | 142656.30 | 1.97 | 2900305 |
| 3900104 | 224 | 1.75 | 80052.56 | 1.10 | 3900104 |
| 3900107 | 393 | 3.08 | 530487.80 | 7.32 | 3900107 |
| 3900204 | 212 | 1.66 | 49300.87 | 0.68 | 3900204 |
| 3900207 | 388 | 3.04 | 423831.00 | 5.84 | 3900207 |
| 3900304 | 217 | 1.70 | 56447.02 | 0.78 | 3900304 |
| 3900307 | 394 | 3.09 | 370892.70 | 5.11 | 3900307 |
| 3900404 | 147 | 1.15 | 10558.98 | 0.15 | 3900404 |
| 3900407 | 256 | 2.01 | 47461.38 | 0.65 | 3900407 |
| 6900199 | 271 | 2.12 | 570382.70 | 7.87 | 6900199 |
| 6900299 | 280 | 2.19 | 708832.70 | 9.78 | 6900299 |
| 6900399 | 283 | 2.22 | 582627.00 | 8.03 | 6900399 |


| CACSMPL Catchment area |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 1 | 171 | 1.34 | 13267.13 | 0.18 | Redstone Ars/Ft McClellan |
| 3 | 69 | 0.54 | 12386.00 | 0.17 | Ft. Rucker |
| 4 | 75 | 0.59 | 11768.03 | 0.16 | Maxwell AFB |
| 5 | 52 | 0.41 | 25574.71 | 0.35 | Ft Wainwright |
| 6 | 70 | 0.55 | 35387.95 | 0.49 | Elmendorf AFB/Ft Wainwright |
| 8 | 53 | 0.42 | 10590.79 | 0.15 | Ft. Huachuca |
| 9 | 56 | 0.44 | 23999.00 | 0.33 | Luke AFB |
| 10 | 68 | 0.53 | 17041.78 | 0.24 | Davis-Monthan AFB |
| 14 | 195 | 1.53 | 98943.11 | 1.36 | Travis AFB |
| 19 | 194 | 1.52 | 16818.46 | 0.23 | Edwards AFB |
| 24 | 95 | 0.74 | 108181.40 | 1.49 | NH Camp Pendleton/Ft Irwin |
| 26 | 67 | 0.52 | 6367.00 | 0.09 | Port Hueneme |
| 28 | 81 | 0.63 | 25333.83 | 0.35 | NH LeMoore |
| 29 | 139 | 1.09 | 135766.50 | 1.87 | NMC San Diego |
| 30 | 44 | 0.34 | 24394.62 | 0.34 | NH 29-Palms |
| 32 | 80 | 0.63 | 72964.13 | 1.01 | Evans ACH-Ft. Carson |
| 33 | 79 | 0.62 | 21507.20 | 0.30 | USAF Acad. Hospital |
| 37 | 131 | 1.03 | 62819.15 | 0.87 | Walter Reed AMC |
| 38 | 90 | 0.70 | 64606.56 | 0.89 | NH Pensacola |
| 39 | 148 | 1.16 | 123824.20 | 1.71 | NH Jacksonville/Key West |
| 42 | 105 | 0.82 | 57521.70 | 0.79 | Eglin AFB |
| 43 | 141 | 1.10 | 24178.22 | 0.33 | Tyndall AFB |
| 45 | 71 | 0.56 | 20458.53 | 0.28 | MacDill AFB |
| 46 | 71 | 0.56 | 10925.00 | 0.15 | Patrick AFB |
| 47 | 63 | 0.49 | 61108.39 | 0.84 | Ft. Gordon |
| 48 | 43 | 0.34 | 44825.67 | 0.62 | Ft. Benning |
| 49 | 50 | 0.39 | 62985.48 | 0.87 | Ft. Stewart |
| 51 | 68 | 0.53 | 12744.74 | 0.18 | Robins AFB |
| 52 | 80 | 0.63 | 90127.19 | 1.24 | Tripler AMC |
| 53 | 57 | 0.45 | 12354.30 | 0.17 | Mountain Home AFB |
| 55 | 90 | 0.70 | 20820.00 | 0.29 | Scott AFB |
| 56 | 75 | 0.59 | 11296.35 | 0.16 | NH Great Lakes |
| 57 | 60 | 0.47 | 38346.35 | 0.53 | Ft. Riley |
| 58 | 146 | 1.14 | 20235.00 | 0.28 | Ft. Leavenworth |
| 60 | 63 | 0.49 | 78987.47 | 1.09 | Ft. Campbell |
| 61 | 65 | 0.51 | 52768.85 | 0.73 | Ft. Knox |
| 62 | 73 | 0.57 | 12559.00 | 0.17 | Barksdale AFB |
| 64 | 53 | 0.42 | 27909.38 | 0.38 | Ft. Polk |
| 66 | 166 | 1.30 | 75566.94 | 1.04 | Andrews AFB |
| 67 | 100 | 0.78 | 82599.73 | 1.14 | NNMC Bethesda |
| 68 | 90 | 0.70 | 6491.46 | 0.09 | NH Patuxent River |
| 69 | 142 | 1.11 | 44447.66 | 0.61 | Ft. Meade |
| 73 | 75 | 0.59 | 39722.23 | 0.55 | Keesler AFB |
| 75 | 49 | 0.38 | 30544.29 | 0.42 | Ft. Leonard Wood |
| 78 | 106 | 0.83 | 26426.83 | 0.36 | Offutt AFB |
| 79 | 85 | 0.67 | 62889.55 | 0.87 | Nellis AFB |


| 83 | 99 | 0.78 | 18089.65 | 0.25 | Kirtland AFB |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 86 | 85 | 0.67 | 39880.00 | 0.55 | West Point |
| 89 | 107 | 0.84 | 139287.40 | 1.92 | Ft. Bragg |
| 91 | 95 | 0.74 | 114150.00 | 1.57 | NH Camp Lejeune |
| 92 | 48 | 0.38 | 10678.77 | 0.15 | NH Cherry Point |
| 95 | 92 | 0.72 | 53247.10 | 0.73 | Wright Patterson AFB |
| 96 | 137 | 1.07 | 29437.66 | 0.41 | Tinker AFB |
| 98 | 67 | 0.52 | 41536.90 | 0.57 | Ft. Sill |
| 101 | 74 | 0.58 | 12258.69 | 0.17 | Shaw AFB |
| 103 | 86 | 0.67 | 18933.56 | 0.26 | NH Charleston |
| 104 | 37 | 0.29 | 22503.52 | 0.31 | NH Beaufort |
| 105 | 72 | 0.56 | 62872.83 | 0.87 | Ft. Jackson |
| 108 | 71 | 0.56 | 56708.51 | 0.78 | Ft. Bliss |
| 109 | 103 | 0.81 | 78490.07 | 1.08 | Brooke AMC-Ft. Sam Houston |
| 110 | 72 | 0.56 | 122084.90 | 1.68 | Ft. Hood |
| 112 | 128 | 1.00 | 16440.76 | 0.23 | Dyess AFB |
| 113 | 81 | 0.63 | 10908.66 | 0.15 | Laughlin AFB/Sheppard AFB |
| 117 | 78 | 0.61 | 47595.30 | 0.66 | Lackland AFB |
| 118 | 72 | 0.56 | 12436.30 | 0.17 | NH Corpus Christi |
| 119 | 137 | 1.07 | 20150.00 | 0.28 | Hill AFB |
| 120 | 120 | 0.94 | 61711.67 | 0.85 | Langley AFB |
| 121 | 57 | 0.45 | 17159.51 | 0.24 | Ft. Eustis |
| 122 | 48 | 0.38 | 13093.99 | 0.18 | Ft. Lee |
| 123 | 113 | 0.89 | 102055.80 | 1.41 | Ft. Belvoir |
| 124 | 155 | 1.21 | 202700.20 | 2.80 | NMC Portsmouth |
| 125 | 119 | 0.93 | 148247.00 | 2.04 | Madigan AMC-Ft. Lewis |
| 126 | 70 | 0.55 | 41531.05 | 0.57 | NH Bremerton |
| 127 | 77 | 0.60 | 18973.32 | 0.26 | NH Oak Harbor |
| 128 | 70 | 0.55 | 9293.34 | 0.13 | Fairchild AFB |
| 129 | 182 | 1.43 | 30710.03 | 0.42 | F.E. Warren AFB |
| 131 | 43 | 0.34 | 8095.21 | 0.11 | Ft. Irwin |
| 231 | 82 | 0.64 | 9821.19 | 0.14 | NBHC Nas North Island |
| 252 | 64 | 0.50 | 16435.00 | 0.23 | Peterson AFB |
| 280 | 80 | 0.63 | 18139.88 | 0.25 | Pearl Harbor |
| 321 | 97 | 0.76 | 7195.09 | 0.10 | NACC Portsmouth NH |
| 330 | 46 | 0.36 | 25961.55 | 0.36 | Ft. Drum |
| 366 | 67 | 0.52 | 15432.00 | 0.21 | Randolph AFB |
| 378 | 60 | 0.47 | 13831.09 | 0.19 | Ft. Ritchie |
| 385 | 56 | 0.44 | 15674.96 | 0.22 | NMCL Quantico |
| 387 | 66 | 0.52 | 9703.29 | 0.13 | Virginia Beach |
| 405 | 69 | 0.54 | 8424.00 | 0.12 | NBHC Mayport |
| 407 | 64 | 0.50 | 10776.41 | 0.15 | NBHC Ntc San Diego |
| 508 | 115 | 0.90 | 16876.14 | 0.23 | Norfolk |
| 606 | 55 | 0.43 | 17719.57 | 0.24 | Heidelberg Meddac |
| 607 | 76 | 0.60 | 29996.34 | 0.41 | Landstuhl |
| 609 | 74 | 0.58 | 39279.15 | 0.54 | Wuerzburg |
| 612 | 66 | 0.52 | 20426.25 | 0.28 | Seoul |
| 615 | 13 | 0.10 | 1656.45 | 0.02 | NH Guantanamo Bay |
| 617 | 87 | 0.68 | 14877.08 | 0.21 | Naples |
| 620 | 107 | 0.84 | 16206.49 | 0.22 | Agana |
| 621 | 58 | 0.45 | 19141.54 | 0.26 | Okinawa |
| 622 | 92 | 0.72 | 26493.58 | 0.37 | NH Yokosuka/other Asian |
| 633 | 101 | 0.79 | 16581.62 | 0.23 | RAF Lakenheath/other Europe |
| 640 | 151 | 1.18 | 27640.47 | 0.38 | Yokota AB |
| 804 | 72 | 0.56 | 12139.04 | 0.17 | Kadena AFB |


| 806 | 150 | 1.17 | 22398.77 | 0.31 | Spangdahlem/Ramstein AFB |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1350 | 101 | 0.79 | 37279.54 | 0.51 | 37th Med Group |
| 5191 | 2 | 0.02 | 757.83 | 0.01 | USCG Group St |
|  |  |  |  |  | Petersburg Clinic |
| 5195 | 3 | 0.02 | 1334.13 | 0.02 | USCG Clinic Detroit |
| 6215 | 52 | 0.41 | 9819.55 | 0.14 | Tricare Outpat-Chula Vista |
| 6223 | 83 | 0.65 | 25052.19 | 0.35 | Naval Health Care New England |
| 9901 | 1031 | 8.08 | 1059747.00 | 14.61 | Out of catchment-north |
| 9902 | 1108 | 8.68 | 1185439.00 | 16.35 | Out of catchment-south |
| 9903 | 1064 | 8.33 | 860957.10 | 11.87 | Out of catchment-west |
| 9904 | 415 | 3.25 | 116358.30 | 1.60 | Out of catchmentoverseas |


| ENBGSMPL - <br> Enrollment by beneficiary category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 01 | 5388 | 42.21 | 1722748.00 | 23.76 | Active Duty |
| 02 | 345 | 2.70 | 241691.00 | 3.33 | Active Duty fam,Prime,civ PCM |
| 03 | 1315 | 10.30 | 568250.70 | 7.84 | Active Duty fam,Prime,mil PCM |
| 04 | 800 | 6.27 | 196359.40 | 2.71 | Active Duty fam,nonenrollee |
| 05 | 690 | 5.40 | 625699.10 | 8.63 | Retired,<65,civ PCM |
| 06 | 1871 | 14.66 | 614856.50 | 8.48 | Retired,<65,mil PCM |
| 07 | 1431 | 11.21 | 1372673.00 | 18.93 | Retired, <65,non-enrollee |
| 08 | 20 | 0.16 | 42769.19 | 0.59 | Retired,65+,civ PCM |
| 09 | 62 | 0.49 | 136491.50 | 1.88 | Retired,65+,mil PCM |
| 10 | 751 | 5.88 | 1680554.00 | 23.18 | Retired,65+,non-enrollee |
| 11 | 93 | 0.73 | 49122.61 | 0.68 | TRICARE Reserve Select |

## MPCSMPL - <br> Military personnel category

|  | Unweighted <br> Value |  | Count | Percent | Count |
| :---: | ---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
|  | 9040 | 70.81 | 5555468.00 | 76.61 | Enlisted/Unknown |
| 1 | 3383 | 26.50 | 1493069.00 | 20.59 | Officer |
| 2 | 343 | 2.69 | 202677.50 | 2.80 | Warrant officer |
| 3 |  |  |  |  |  |

NHFF -
Stratum sample size

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $24-1787$ |  |  |  |  |  |
|  |  |  |  |  |  |

## SERVAREA -

Service area

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 12334 | 96.62 | 6718681.00 | 92.66 | Missing |
| 01 | 55 | 0.43 | 61083.04 | 0.84 | Serv area1 <br> (Pendleton/San Diego) |
| 02 | 26 | 0.20 | 30514.58 | 0.42 | Serv area2 <br> (Carson/USAF) |
| 03 | 90 | 0.70 | 102231.30 | 1.41 | Serv area3 <br> (DC/Andrews/Bethesda/ <br> Belvoir |
| 04 | 39 | 0.31 | 44229.01 | 0.61 | Serv area4 <br> (Pensacola/Eglin) |
| 05 | 14 | 0.11 | 19673.14 | 0.27 | Serv area5 (Stewart/Charleston/ Beaufort |
| 06 | 25 | 0.20 | 29060.71 | 0.40 | Serv area6 (Lejeune/Cherry Point) |
| 07 | 4 | 0.03 | 8222.30 | 0.11 | Serv area7 (Sill/Sheppard) |
| 08 | 21 | 0.16 | 32044.37 | 0.44 | Serv area8 (Shaw/Jackson) |
| 09 | 37 | 0.29 | 55171.56 | 0.76 | Serv area9 (Sam Houston/Lackland) |
| 10 | 82 | 0.64 | 102044.40 | 1.41 | Serv area10 (Langley/Eustis/ Portsmouth) |
| 11 | 39 | 0.31 | 48258.87 | 0.67 | Serv area11 (Lewis/Bremerton/Oak Harbor) |

## QUARTER -

Survey quarter

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Q2FY2009 |  |  |  |  |  |
|  |  |  |  |  |  |


| DCATCH -Catchment Area |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0005 | 28 | 0.22 | 12911.35 | 0.18 | 5 |
| 0006 | 83 | 0.65 | 44022.30 | 0.61 | 6 |
| 0014 | 112 | 0.88 | 72002.38 | 0.99 | 14 |
| 0024 | 105 | 0.82 | 111402.90 | 1.54 | 24 |
| 0028 | 67 | 0.52 | 22779.27 | 0.31 | 28 |
| 0029 | 360 | 2.82 | 169069.40 | 2.33 | 29 |
| 0030 | 44 | 0.34 | 24563.40 | 0.34 | 30 |
| 0032 | 185 | 1.45 | 96601.99 | 1.33 | 32 |
| 0037 | 124 | 0.97 | 70302.05 | 0.97 | 37 |
| 0038 | 62 | 0.49 | 48927.40 | 0.67 | 38 |
| 0039 | 171 | 1.34 | 110578.60 | 1.52 | 39 |
| 0042 | 177 | 1.39 | 71267.24 | 0.98 | 42 |
| 0047 | 51 | 0.40 | 49486.73 | 0.68 | 47 |
| 0048 | 47 | 0.37 | 44931.57 | 0.62 | 48 |
| 0049 | 48 | 0.38 | 56369.05 | 0.78 | 49 |
| 0052 | 195 | 1.53 | 114728.70 | 1.58 | 52 |
| 0053 | 55 | 0.43 | 11710.26 | 0.16 | 53 |
| 0057 | 60 | 0.47 | 37502.77 | 0.52 | 57 |
| 0060 | 63 | 0.49 | 78109.85 | 1.08 | 60 |
| 0061 | 50 | 0.39 | 42218.05 | 0.58 | 61 |
| 0064 | 43 | 0.34 | 25533.25 | 0.35 | 64 |
| 0066 | 118 | 0.92 | 54814.43 | 0.76 | 66 |
| 0067 | 174 | 1.36 | 95115.74 | 1.31 | 67 |
| 0073 | 86 | 0.67 | 41003.40 | 0.57 | 73 |
| 0075 | 44 | 0.34 | 30308.08 | 0.42 | 75 |
| 0079 | 90 | 0.70 | 62794.68 | 0.87 | 79 |
| 0086 | 63 | 0.49 | 37201.94 | 0.51 | 86 |
| 0089 | 104 | 0.81 | 135678.50 | 1.87 | 89 |
| 0091 | 139 | 1.09 | 122279.20 | 1.69 | 91 |
| 0095 | 83 | 0.65 | 47229.95 | 0.65 | 95 |
| 0098 | 45 | 0.35 | 33683.33 | 0.46 | 98 |
| 0104 | 38 | 0.30 | 26330.84 | 0.36 | 104 |
| 0105 | 146 | 1.14 | 77565.07 | 1.07 | 105 |
| 0108 | 55 | 0.43 | 46856.22 | 0.65 | 108 |
| 0109 | 162 | 1.27 | 93590.64 | 1.29 | 109 |
| 0110 | 71 | 0.56 | 116874.50 | 1.61 | 110 |
| 0117 | 161 | 1.26 | 76992.15 | 1.06 | 117 |
| 0120 | 139 | 1.09 | 65525.04 | 0.90 | 120 |
| 0123 | 162 | 1.27 | 105390.70 | 1.45 | 123 |
| 0124 | 419 | 3.28 | 251341.60 | 3.47 | 124 |
| 0125 | 124 | 0.97 | 149797.90 | 2.07 | 125 |
| 0126 | 66 | 0.52 | 38648.20 | 0.53 | 126 |
| 0127 | 78 | 0.61 | 20564.61 | 0.28 | 127 |
| 0131 | 39 | 0.31 | 8240.25 | 0.11 | 131 |
| 0607 | 134 | 1.05 | 36428.29 | 0.50 | 607 |
| 0612 | 52 | 0.41 | 17073.19 | 0.24 | 612 |
| 0615 | 10 | 0.08 | 1262.42 | 0.02 | 615 |
| 0617 | 15 | 0.12 | 2280.65 | 0.03 | 617 |
| 0618 | 17 | 0.13 | 2734.58 | 0.04 | 618 |
| 0620 | 103 | 0.81 | 15735.61 | 0.22 | 620 |
| 0621 | 120 | 0.94 | 29540.49 | 0.41 | 621 |


| 0622 | 72 | 0.56 | 19528.71 | 0.27 | 622 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0624 | 14 | 0.11 | 2699.39 | 0.04 | 624 |
| 0633 | 89 | 0.70 | 14223.31 | 0.20 | 633 |
| 0638 | 67 | 0.52 | 12058.03 | 0.17 | 638 |
| 0639 | 34 | 0.27 | 5345.70 | 0.07 | 639 |
| 0640 | 31 | 0.24 | 5070.47 | 0.07 | 640 |
| 0781 | 5 | 0.04 | 6082.45 | 0.08 | 781 |
| 0782 | 26 | 0.20 | 23726.03 | 0.33 | 782 |
| 0783 | 25 | 0.20 | 18727.79 | 0.26 | 783 |
| 0784 | 167 | 1.31 | 63433.74 | 0.87 | 784 |
| 0785 | 265 | 2.08 | 145796.30 | 2.01 | 785 |
| 0786 | 18 | 0.14 | 10053.65 | 0.14 | 786 |
| 0787 | 1 | 0.01 | 2454.66 | 0.03 | 787 |
| 0788 | 59 | 0.46 | 38182.11 | 0.53 | 788 |
| 0789 | 2 | 0.02 | 1363.48 | 0.02 | 789 |
| 0808 | 29 | 0.23 | 8565.17 | 0.12 | 808 |
| 0901 | 300 | 2.35 | 143455.50 | 1.98 | 901 |
| 0902 | 20 | 0.16 | 9564.79 | 0.13 | 902 |
| 0904 | 139 | 1.09 | 102885.70 | 1.42 | 904 |
| 0906 | 79 | 0.62 | 64500.84 | 0.89 | 906 |
| 0907 | 51 | 0.40 | 40413.27 | 0.56 | 907 |
| 0908 | 39 | 0.31 | 24429.58 | 0.34 | 908 |
| 0911 | 240 | 1.88 | 161114.70 | 2.22 | 911 |
| 0912 | 3 | 0.02 | 1847.68 | 0.03 | 912 |
| 0914 | 218 | 1.71 | 100393.60 | 1.38 | 914 |
| 0915 | 70 | 0.55 | 63481.01 | 0.88 | 915 |
| 0917 | 131 | 1.03 | 51048.74 | 0.70 | 917 |
| 0918 | 24 | 0.19 | 24106.24 | 0.33 | 918 |
| 0920 | 49 | 0.38 | 35693.46 | 0.49 | 920 |
| 0921 | 112 | 0.88 | 35412.70 | 0.49 | 921 |
| 0922 | 129 | 1.01 | 58234.74 | 0.80 | 922 |
| 0923 | 79 | 0.62 | 77618.63 | 1.07 | 923 |
| 0924 | 89 | 0.70 | 54585.22 | 0.75 | 924 |
| 0925 | 143 | 1.12 | 50417.25 | 0.70 | 925 |
| 0927 | 97 | 0.76 | 33966.83 | 0.47 | 927 |
| 0928 | 118 | 0.92 | 47803.80 | 0.66 | 928 |
| 0929 | 41 | 0.32 | 27980.18 | 0.39 | 929 |
| 0930 | 27 | 0.21 | 19135.56 | 0.26 | 930 |
| 0931 | 77 | 0.60 | 46386.65 | 0.64 | 931 |
| 0932 | 136 | 1.07 | 54110.71 | 0.75 | 932 |
| 0933 | 156 | 1.22 | 105269.70 | 1.45 | 933 |
| 0934 | 135 | 1.06 | 139055.40 | 1.92 | 934 |
| 0935 | 92 | 0.72 | 26317.08 | 0.36 | 935 |
| 0936 | 96 | 0.75 | 82979.64 | 1.14 | 936 |
| 0937 | 141 | 1.10 | 72988.74 | 1.01 | 937 |
| 0938 | 56 | 0.44 | 47489.11 | 0.65 | 938 |
| 0939 | 161 | 1.26 | 161406.80 | 2.23 | 939 |
| 0940 | 44 | 0.34 | 17385.93 | 0.24 | 940 |
| 0941 | 165 | 1.29 | 102615.40 | 1.42 | 941 |
| 0942 | 49 | 0.38 | 22132.44 | 0.31 | 942 |
| 0943 | 145 | 1.14 | 127531.20 | 1.76 | 943 |
| 0945 | 117 | 0.92 | 60185.52 | 0.83 | 945 |
| 0946 | 14 | 0.11 | 16219.21 | 0.22 | 946 |
| 0948 | 156 | 1.22 | 79612.09 | 1.10 | 948 |
| 0950 | 76 | 0.60 | 63908.72 | 0.88 | 950 |
| 0951 | 82 | 0.64 | 12017.23 | 0.17 | 951 |
| 0953 | 158 | 1.24 | 36664.08 | 0.51 | 953 |
| 0957 | 198 | 1.55 | 57432.05 | 0.79 | 957 |


| 0958 | 2 | 0.02 | 380.64 | 0.01 | 958 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| 0960 | 9 | 0.07 | 3632.42 | 0.05 | 960 |
| 0961 | 22 | 0.17 | 7280.38 | 0.10 | 961 |
| 0963 | 4 | 0.03 | 853.85 | 0.01 | 963 |
| 0964 | 12 | 0.09 | 2536.27 | 0.03 | 964 |
| 0965 | 39 | 0.31 | 5995.78 | 0.08 | 965 |
| 0966 | 2 | 0.02 | 377.25 | 0.01 | 966 |
| 0967 | 18 | 0.14 | 3270.39 | 0.05 | 967 |
| 0968 | 15 | 0.12 | 2829.05 | 0.04 | 968 |
| 0971 | 6 | 0.05 | 939.92 | 0.01 | 971 |
| 0972 | 4 | 0.03 | 638.28 | 0.01 | 972 |
| 0973 | 8 | 0.06 | 5017.76 | 0.07 | 973 |
| 0974 | 33 | 0.26 | 21089.51 | 0.29 | 974 |
| 0975 | 6 | 0.05 | 1017.63 | 0.01 | 975 |
| 0976 | 1 | 0.01 | 246.09 | 0.00 | 976 |
| 0977 | 38 | 0.30 | 7454.70 | 0.10 | 977 |
| 0978 | 17 | 0.13 | 3043.48 | 0.04 | 978 |
| 0979 | 13 | 0.10 | 4852.74 | 0.07 | 979 |
| 0982 | 17 | 0.13 | 3213.33 | 0.04 | 982 |
| 0983 | 14 | 0.11 | 2578.08 | 0.04 | 983 |
| 0985 | 153 | 1.20 | 109771.00 | 1.51 | 985 |
| 0986 | 367 | 2.87 | 118006.00 | 1.63 | 986 |
| 0987 | 365 | 2.86 | 259474.10 | 3.58 | 987 |
| 0988 | 99 | 0.78 | 45436.21 | 0.63 | 988 |
| 0989 | 45 | 0.35 | 41796.26 | 0.58 | 989 |
| 0990 | 92 | 0.72 | 32564.06 | 0.45 | 990 |
| 0993 | 519 | 4.07 | 300465.20 | 4.14 | 993 |
| 0994 | 1 | 0.01 | 462.17 | 0.01 | 994 |
| 0995 | 18 | 0.14 | 16679.97 | 0.23 | 995 |
| 0996 | 99 | 0.78 | 73452.82 | 1.01 | 996 |
| 0999 | 185 | 1.45 | 80849.64 | 1.11 | 999 |
|  |  |  |  |  |  |
|  | 13 |  |  |  |  |

## MSM - <br> Multiple service market areas

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 01 | 10533 | 82.51 | 5885520.00 | 81.17 | No MSM |  |  |  |  |
| 02 | 582 | 4.56 | 285644.40 | 3.94 | National Capital Area |  |  |  |  |
| 03 | 250 | 1.96 | 198149.10 | 2.73 | Tidewater, VA |  |  |  |  |
| 04 | 65 | 0.51 | 68210.30 | 0.94 | Ft Bragg/Pope AFB, NC |  |  |  |  |
|  | 37 | 0.29 | 9078.73 | 0.13 | Naval Hosp |  |  |  |  |
|  |  |  |  |  | Charleston/Charleston |  |  |  |  |
| 05 | 146 | 1.14 | 75131.53 | 1.04 | Ft Jackson/Shaw AFB, |  |  |  |  |
|  |  |  |  |  | SC |  |  |  |  |
| 06 | 91 | 0.71 | 47929.45 | 0.66 | Mississippi Delta |  |  |  |  |
| 07 | 234 | 1.83 | 137352.20 | 1.89 | San Antonio, TX |  |  |  |  |
| 08 | 221 | 1.73 | 94832.48 | 1.31 | Colorado Springs, CO |  |  |  |  |
| 09 | 160 | 1.25 | 164470.70 | 2.27 | San Diego, CA |  |  |  |  |
| 10 | 192 | 1.50 | 159998.20 | 2.21 | Puget Sound, WA |  |  |  |  |
| 11 | 150 | 1.17 | 71484.80 | 0.99 | Hawaii |  |  |  |  |
| 12 | 81 | 0.63 | 42994.78 | 0.59 | Anchorage, Alaska |  |  |  |  |
| 13 | 24 | 0.19 | 10418.29 | 0.14 | Fairbanks, Alaska |  |  |  |  |


| D_FAC Facility type code |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unweighted |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
| CLINIC | 5770 | 45.20 | 1658026.00 | 22.87 | Clinic |
| HOSP | 3378 | 26.46 | 2370688.00 | 32.69 | Hospital |
| NONCAT | 3590 | 28.12 | 3217643.00 | 44.37 | State/country noncatchment areas |
| TGRO | 28 | 0.22 | 4858.30 | 0.07 | TRICARE Global Remote Overseas program |

## D_HEALTH - <br> Health service region

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 13 | 121 | 0.95 | 56908.64 | 0.78 | No region |  |  |  |
| 14 | 629 | 4.93 | 156187.50 | 2.15 | Europe |  |  |  |
| 15 | 591 | 4.63 | 130712.80 | 1.80 | Pacific |  |  |  |
| 17 | 180 | 1.41 | 39519.61 | 0.55 | Latin America \& Canada |  |  |  |
| 18 | 3399 | 26.63 | 2365137.00 | 32.62 | TNEX Region North |  |  |  |
| 19 | 3716 | 29.11 | 2321208.00 | 32.01 | TNEX Region South |  |  |  |

## TNEXREG -

TRICARE next generation of contracts region grouping

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| N | 3387 | 26.53 | 2374213.00 | 32.74 | North |
| O | 1480 | 11.59 | 342809.20 | 4.73 | Other |
| S | 3717 | 29.12 | 2327056.00 | 32.09 | South |
| W | 4182 | 32.76 | 2207136.00 | 30.44 | West |


| SERVAFF - <br> Service affiliation |  |  |  |  |  |
| :---: | :---: | ---: | ---: | ---: | :--- |
|  | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
|  |  |  |  |  |  |
|  | 22 | 0.17 | 21002.45 | 0.29 | Missing/unknown |
| A | 2160 | 16.92 | 1503286.00 | 20.73 | Army |
| C | 127 | 0.99 | 44523.54 | 0.61 | Coast Guard |
| F | 4248 | 33.28 | 1230609.00 | 16.97 | Air Force |
| J | 33 | 0.26 | 7732.44 | 0.11 | Administrative |
| M | 1608 | 12.60 | 1219389.00 | 16.82 | Support Contractor |
| N | 2544 | 19.93 | 113289.00 | 15.62 | Navy |
| S | 1922 | 15.06 | 1967157.00 | 27.13 | Noncatchment |
| T | 102 | 0.80 | 124925.20 | 1.72 | USTF |

## BWT -

Basic sampling weight

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | ---: | :--- |
| $8.789--27.231$ |  |  |  |  |  |
| $27.796-40.167$ |  | 10.32 | 117541.90 | 1.62 | Minimum to 10th <br> $41.180-73.808$ |
| $75.878--236.242$ | 1919 | 15.03 | 327098.80 | 4.51 | Percentile |
| $238.635-563.998$ | 3180 | 24.75 | 838613.60 | 11.57 | $>25$ th to 25th 50th Percentile |
| $584.084--1822.166$ | 1944 | 24.93 | 1676122.00 | 23.12 | $>50$ th to 75th Percentile |

MRTLSTAT -
Marital status

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 3117 | 24.42 | 2480934.00 | 34.21 | Missing |
| A | 1 | 0.01 | 259.12 | 0.00 | Annulled |
| D | 547 | 4.28 | 214790.40 | 2.96 | Divorced |
| 1 | 1 | 0.01 | 275.77 | 0.00 | Interlocutory |
| L | 8 | 0.06 | 2400.57 | 0.03 | Legally separated |
| M | 6349 | 49.73 | 3062177.00 | 42.23 | Married |
| N | 1435 | 11.24 | 717150.00 | 9.89 | Never Married |
| w | 31 | 0.24 | 39969.93 | 0.55 | Widow(er) |
| Z | 1277 | 10.00 | 733257.30 | 10.11 | Unknown |

RACEETHN -
Race/Ethnic code

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| A | 4630 | 36.27 | 3799761.00 | 52.40 | Missing |  |  |  |
|  | 97 | 0.76 | 30196.45 | 0.42 | American Indian or |  |  |  |
| B |  |  |  |  | Alaskan Native |  |  |  |
| C | 535 | 4.19 | 237692.20 | 3.28 | Asian or Pacific Islander |  |  |  |
| D | 989 | 7.75 | 413041.30 | 5.70 | Black(not Hispanic) |  |  |  |
| E | 5185 | 40.62 | 1997284.00 | 27.54 | White(not Hispanic) |  |  |  |
| X | 517 | 4.05 | 211952.70 | 2.92 | Hispanic |  |  |  |
| Z | 170 | 1.33 | 53661.01 | 0.74 | Other |  |  |  |
|  | 643 | 5.04 | 507625.30 | 7.00 | Unknown |  |  |  |


| PNSEXCD - <br> Person gender |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| F | 5684 | 44.52 | 3534472.00 | 48.74 | Female |
| M | 7080 | 55.46 | 3715003.00 | 51.23 | Male |
| Z | 2 | 0.02 | 1739.22 | 0.02 | Unknown |

## DAGEQY -

Age at time of data collection

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 017 | 13 | 0.10 | 14934.20 | 0.21 | 013--017 |
| 018-- 034 | 4393 | 34.41 | 2296859.00 | 31.68 | 018--034 |
| 035-- 044 | 2985 | 23.38 | 948063.80 | 13.07 | 035--044 |
| 045-- 054 | 2287 | 17.91 | 823590.60 | 11.36 | 045--054 |
| 055-- 064 | 2254 | 17.66 | 1305925.00 | 18.01 | 055--064 |
| 065-- 074 | 458 | 3.59 | 1023216.00 | 14.11 | 065--074 |
| 075-095 | 376 | 2.95 | 838626.40 | 11.57 | 075 yrs and older |

FIELDAGE -
Age at start of fielding period

| Value | Unweighted |  | Weighted |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Count | Percent | Count | Percent | Formatted Value |
| 017 | 9 | 0.07 | 10579.21 | 0.15 | 13--17 |
| 018-- 034 | 4343 | 34.02 | 2279106.00 | 31.43 | 18--34 |
| 035-044 | 2980 | 23.34 | 946638.70 | 13.05 | 35--44 |
| 045-- 054 | 2303 | 18.04 | 825992.70 | 11.39 | 45--54 |
| 055-- 064 | 2242 | 17.56 | 1283329.00 | 17.70 | 55--64 |
| 065-- 074 | 502 | 3.93 | 1042645.00 | 14.38 | 65--74 |
| 075-- 095 | 387 | 3.03 | 862924.00 | 11.90 | 75 yrs and older |

PCM -
Primary manager code (civilian or military)

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :--- | :--- |
|  |  |  |  |  |  |
| CIV | 3076 | 24.10 | 3283885.00 | 45.29 | Missing/Unknown/NA |
|  | 1450 | 11.36 | 1004642.00 | 13.85 | TRICARE enrollee w/civ |
| MTF | 8240 | 64.55 | 2962687.00 | 40.86 | PCM |
|  |  |  |  |  | PCM |
|  |  |  |  |  |  |


| ACV - <br> Alternate care value |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| A | 3954 | 30.97 | 1111888.00 | 15.33 | Active Duty Prime |
| B | 42 | 0.33 | 8343.85 | 0.12 | TRICARE Global Remote Overseas Prime Act |
| E | 3915 | 30.67 | 1926917.00 | 26.57 | Non-Active Duty Prime |
| F | 12 | 0.09 | 3209.19 | 0.04 | TRICARE Global Remote Overseas Prime ADF |
| G | 151 | 1.18 | 153265.10 | 2.11 | TRICARE Plus (CHAMPUS/TFL Eligible) |
| H | 726 | 5.69 | 156727.70 | 2.16 | TRICARE Overseas Prime AD |
| J | 168 | 1.32 | 63342.55 | 0.87 | TRICARE Overseas Prime ADFM |
| L | 4 | 0.03 | 4509.14 | 0.06 | TRICARE Plus (w/o civilian healthcare) |
| M | 316 | 2.48 | 220762.50 | 3.04 | AD not reported as enrolled |
| Q | 229 | 1.79 | 180294.40 | 2.49 | Active Duty enrolled to Op Forces |
| R | 93 | 0.73 | 49122.61 | 0.68 | TRICARE Reserve Select |
| U | 80 | 0.63 | 88946.83 | 1.23 | USFHP/USTF |
| Z | 3076 | 24.10 | 3283885.00 | 45.29 | Not enrolled in TRICARE Prime or USFHP |

DBENCAT -
Beneficiary category

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ACT | 4491 | 35.18 | 1429667.00 | 19.72 | Active Duty |
| DA | 1908 | 14.95 | 823651.60 | 11.36 | Dependent of Active Duty |
| DGR | 430 | 3.37 | 154544.70 | 2.13 | Dependent of Guard/Reserve |
| DR | 2106 | 16.50 | 1925446.00 | 26.55 | Dependent of Retiree |
| DS | 316 | 2.48 | 481760.20 | 6.64 | Survivor |
| GRD | 785 | 6.15 | 253655.60 | 3.50 | Guard/Reserve |
| IDG | 151 | 1.18 | 40551.17 | 0.56 | Dependent of Inactive Guard |
| IGR | 176 | 1.38 | 76101.54 | 1.05 | Inactive Guard/Reserve |
| OTH | 7 | 0.05 | 15482.05 | 0.21 | Other |
| RET | 2396 | 18.77 | 2050355.00 | 28.28 | Retiree |


| DMEDELG - <br> Medical privilege code |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 1 | 5320 | 41.67 | 1693537.00 | 23.36 | Direct Care Only |
| 2 | 6093 | 47.73 | 3405229.00 | 46.96 | Direct Care and CHAMPUS |
| 5 | 202 | 1.58 | 70068.74 | 0.97 | Transitional Direct Care and CHAMPUS |
| 7 | 852 | 6.67 | 1848656.00 | 25.49 | Direct Care and Medicare |
| A | 267 | 2.09 | 222507.00 | 3.07 | Unknown |
| C | 32 | 0.25 | 11217.08 | 0.15 | No Direct Care but CHAMPUS Eligible |

## DSPONSVC -

Derived sponsor branch of service

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| A | 4015 | 31.45 | 2834797.00 | 39.09 | Army |
| C | 351 | 2.75 | 165491.40 | 2.28 | Coast Guard |
| F | 4685 | 36.70 | 2065736.00 | 28.49 | Air Force |
| M | 743 | 5.82 | 512586.70 | 7.07 | Marine Corps |
| N | 2342 | 18.35 | 1411870.00 | 19.47 | Navy |
| $\vee$ | 544 | 4.26 | 236183.90 | 3.26 | Navy Afloat |
| X | 86 | 0.67 | 24549.59 | 0.34 | Other |

## MBRRELCD - <br> Member relationship code

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| A | 7906 | 61.93 | 3860552.00 | 53.24 | Self |  |  |  |
| B | 4145 | 32.47 | 2507599.00 | 34.58 | Spouse |  |  |  |
| C | 369 | 2.89 | 395235.90 | 5.45 | Child or stepchild |  |  |  |
| E | 2 | 0.02 | 5514.54 | 0.08 | Ward (court ordered) |  |  |  |
| F | 34 | 0.27 | 8266.55 | 0.11 | Dependent parent or |  |  |  |
| G | 310 | 2.43 | 474046.80 | 6.54 | stepparent |  |  |  |
| Surviving spouse |  |  |  |  |  |  |  |  |



| PATCAT - <br> Aggregated beneficiary category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |

PNTYPCD -
Person type code

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| D | 4860 | 38.07 | 3390663.00 | 46.76 | Dependent |
| S | 7906 | 61.93 | 3860552.00 | 53.24 | Sponsor |


| PNLCATCD - <br> Personnel category code (duty status) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| A | 6351 | 49.75 | 2265073.00 | 31.24 | Active Duty |
| F | 2 | 0.02 | 2753.39 | 0.04 | Former member of Reserve Service |
| J | 79 | 0.62 | 32639.39 | 0.45 | Academy student |
| N | 881 | 6.90 | 304293.90 | 4.20 | National Guard |
| Q | 5 | 0.04 | 4963.95 | 0.07 | Reserve retiree |
| R | 4729 | 37.04 | 4373672.00 | 60.32 | Retired |
| V | 664 | 5.20 | 223463.10 | 3.08 | Reserve |
| W | 55 | 0.43 | 44355.87 | 0.61 | DoD beneficiary based on prior sponsor's eligibility |

H09001 -
Are you the person listed on envelope

|  | Unweighted | Weighted |  |  |  |
| :---: | :---: | :---: | ---: | :--- | :--- |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
|  | 183 | 1.43 | 152431.00 | 2.10 | Did not answer |
| 1 | 12561 | 98.39 | 7081459.00 | 97.66 | Yes |
| 2 | 22 | 0.17 | 17324.49 | 0.24 | No |

H09002A -
Health plan(s) covered: TRICARE Prime

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |
| 1 | 8934 | 69.98 | 3500173.00 | 48.27 | Marked |
| 2 | 3832 | 30.02 | 3751042.00 | 51.73 | Not marked |

H09002C -
Health plan(s) covered: TRICARE Ext/Stnd

| Value | Unweighted <br> Count | Percent | Weighted |
| :---: | ---: | ---: | ---: | ---: | :--- |
| Count |  |  |  | Percent | Formatted Value |
| :---: |
|  |
| 1 |

H09002N -
Health plan(s) covered: TRICARE Plus

| Value | Unweighted <br> Count |  | Percent | Weighted <br> Count |  |  | Percent | Formatted Value |
| ---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 1 | 201 | 1.57 | 111908.30 | 1.54 | Marked |  |  |  |
| 2 | 12565 | 98.43 | 7139306.00 | 98.46 | Not marked |  |  |  |

## H09002O -

Health plan(s) covered: TRICARE For Life

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1060 | 8.30 | 1846729.00 | 25.47 | Marked |
| 2 | 11706 | 91.70 | 5404485.00 | 74.53 | Not marked |

H09002P -
Health plan(s) covered: TRICARE Supplemental Insurance

|  | Unweighted |  |  |  |  |
| :---: | :---: | ---: | ---: | ---: | :--- |
| Value | Count | Percent | Weighted |  |  |
| Count | Percent | Formatted Value |  |  |  |
|  |  |  |  |  |  |
| 1 | 114 | 0.89 | 98159.80 | 1.35 | Marked |
| 2 | 12652 | 99.11 | 7153055.00 | 98.65 | Not marked |

H09002Q -
Health plan(s) covered: TRICARE Reserve Select

|  | Unweighted |  |  |  |  |
| :---: | :---: | ---: | ---: | ---: | :--- |
| Value | Count | Percent | Weighted |  |  |
| Count | Percent | Formatted Value |  |  |  |
|  |  |  |  |  |  |
| 1 | 196 | 1.54 | 93530.33 | 1.29 | Marked |
| 2 | 12570 | 98.46 | 7157684.00 | 98.71 | Not marked |

## H09002F -

Health plan(s) covered: Medicare

| Value | Unweighted <br> Count |  | Percent | Weighted <br> Count |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 1 | 1080 | 8.46 | 1911759.00 | 26.36 | Marked |  |  |  |
| 2 | 11686 | 91.54 | 5339456.00 | 73.64 | Not marked |  |  |  |

H09002G -
Health plan(s) covered: FEHBP

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 276 | 2.16 | 234283.90 | 3.23 | Marked |
| 2 | 12490 | 97.84 | 7016931.00 | 96.77 | Not marked |

## H09002H -

Health plan(s) covered: Medicaid

|  | Unweighted |  |  | Weighted |  |
| :---: | ---: | ---: | ---: | ---: | :--- |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| 1 | 52 | 0.41 | 62338.36 | 0.86 | Marked |
| 2 | 12714 | 99.59 | 7188876.00 | 99.14 | Not marked |

H09002I -
Health plan(s) covered: Civilian HMO

| Value | Unweighted <br> Count |  | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| 1 | 259 | 2.03 | 212438.20 | 2.93 | Marked |  |  |  |  |
| 2 | 12507 | 97.97 | 7038776.00 | 97.07 | Not marked |  |  |  |  |

H09002J -
Health plan(s) covered: Other civilian

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1107 | 8.67 | 853841.50 | 11.78 | Marked |
| 2 | 11659 | 91.33 | 6397373.00 | 88.22 | Not marked |

## H09002K -

Health plan(s) covered: USFHP

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 95 | 0.74 | 82667.46 | 1.14 | Marked |
| 2 | 12671 | 99.26 | 7168547.00 | 98.86 | Not marked |

H09002M -
Health plan(s) covered: Veterans

|  | Unweighted |  |  |  |  |
| ---: | :---: | ---: | ---: | ---: | :--- |
| Value | Count | Percent | Coighted |  |  |
| Count | Percent | Formatted Value |  |  |  |
|  |  |  |  |  |  |
| 1 | 664 | 5.20 | 523847.80 | 7.22 | Marked |
| 2 | 12102 | 94.80 | 6727367.00 | 92.78 | Not marked |

## H09002R -

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

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 60 | 0.47 | 27232.10 | 0.38 | Marked |
| 2 | 12706 | 99.53 | 7223982.00 | 99.62 | Not marked |

H09002L -
Health plan(s) covered: Not sure

| Value | Unweighted <br> Count |  | Percent | Weighted |  |
| :---: | ---: | ---: | ---: | ---: | :--- |
| Count | Percent | Formatted Value |  |  |  |
|  |  |  |  |  |  |
| 1 | 964 | 7.55 | 540071.70 | 7.45 | Marked |
| 2 | 11802 | 92.45 | 6711143.00 | 92.55 | Not marked |

H09003 -
Which health plan did you use most in the past 12 months?

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 60 | 0.47 | 46629.89 | 0.64 | Did not answer |
| D | 401 | 3.14 | 199289.90 | 2.75 | Not sure |
| N | 399 | 3.13 | 233656.00 | 3.22 | Didn't use any health plan in past year |
| 1 | 8323 | 65.20 | 3210996.00 | 44.28 | TRICARE Prime |
| 3 | 993 | 7.78 | 610174.10 | 8.41 | TRICARE Extra or Standard (CHAMPUS) |
| 4 | 800 | 6.27 | 1559068.00 | 21.50 | Medicare |
| 5 | 171 | 1.34 | 136187.00 | 1.88 | Federal Employees Health Benefit Program |
| 6 | 33 | 0.26 | 34060.23 | 0.47 | Medicaid |
| 7 | 204 | 1.60 | 179883.80 | 2.48 | A civilian HMO |
| 8 | 801 | 6.27 | 599780.60 | 8.27 | Other civilian health insurance |
| 9 | 60 | 0.47 | 59021.27 | 0.81 | Uniformed Services |
|  |  |  |  |  | Family Health Plan |
| 10 | 254 | 1.99 | 231116.90 | 3.19 | The Veterans |
|  |  |  |  |  | Administration |
| 11 | 104 | 0.81 | 63645.61 | 0.88 | TRICARE Plus |
| 12 | 119 | 0.93 | 61908.69 | 0.85 | TRICARE Reserve Select |
| 13 | 44 | 0.34 | 25796.91 | 0.36 | Govmnt health insrnc frm Non-US cntry |

H09004 -
Months or years in a row with health plan

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 339 | 2.66 | 308570.10 | 4.26 | Did not answer |  |  |  |
| N | 29 | 0.23 | 28164.53 | 0.39 | Should be skipped |  |  |  |
| 1 | 370 | 2.90 | 205491.50 | 2.83 | Valid skip |  |  |  |
| 2 | 275 | 2.15 | 156813.40 | 2.16 | Less than 6 months |  |  |  |
| 3 | 811 | 6.35 | 426675.90 | 5.88 | 6 up to 12 months |  |  |  |
| 4 | 1149 | 9.00 | 623194.00 | 8.59 | 12 up to 24 months |  |  |  |
| 5 | 2421 | 18.96 | 1468103.00 | 20.25 | 2 up to 5 years |  |  |  |
| 6 | 2759 | 21.61 | 1523906.00 | 21.02 | 5 up to 10 years |  |  |  |
|  | 4613 | 36.14 | 2510296.00 | 34.62 | 10 or more years |  |  |  |


| H09005 - <br> In last year: facility used most for health care |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 31 | 0.24 | 29963.04 | 0.41 | Did not answer |
| 1 | 7229 | 56.63 | 2568396.00 | 35.42 | A military facility |
| 2 | 4554 | 35.67 | 3947676.00 | 54.44 | A civilian facility |
| 3 | 53 | 0.42 | 59330.69 | 0.82 | Uniformed Services Fam Health Plan facil |
| 4 | 370 | 2.90 | 312819.30 | 4.31 | Veterans Affairs (VA) clinic or hospital |
| 5 | 529 | 4.14 | 333028.80 | 4.59 | Went to none of listed types of facility |


| H09048 - |  |  |  |  |  |
| :---: | :---: | ---: | ---: | ---: | :--- |
| Blood pressure: when last reading |  |  |  |  |  |
|  | Unweighted |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| 1 | 261 | 2.04 | 120116.80 | 1.66 | Did not answer |
| 2 | 249 | 1.95 | 152171.10 | 2.10 | More than 2 years ago |
| 3 | 713 | 5.59 | 386794.80 | 5.33 | 1 to 2 years ago |
| 3 | 11543 | 90.42 | 6592132.00 | 90.91 | Less than 12 months ago |


| H09049 - <br> Blood pressure | blood press | re is too | or not |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 269 | 2.11 | 132565.10 | 1.83 | Did not answer |
| 1 | 2070 | 16.21 | 1449146.00 | 19.98 | Yes, it's too high |
| 2 | 9680 | 75.83 | 5219206.00 | 71.98 | No, it's not too high |
| 3 | 747 | 5.85 | 450297.10 | 6.21 | Don't know |

H09050 -
When did you last have a flu shot

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| ---: | ---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
|  | 247 | 1.93 | 107673.70 | 1.48 | Did not answer |
| 1 | 1480 | 11.59 | 911375.40 | 12.57 | Never had a flu shot |
| 2 | 1536 | 12.03 | 939749.20 | 12.96 | More than 2 years ago |
| 3 | 1379 | 10.80 | 736954.60 | 10.16 | 1 to 2 years ago |
| 4 | 8124 | 63.64 | 4555462.00 | 62.82 | Less than 12 months ago |


| H09051- <br> Smoked at least 100 cigarettes in life |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Unweighted |  |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
| . | 249 | 1.95 | 112309.10 | 1.55 | Did not answer |
| D | 149 | 1.17 | 71754.40 | 0.99 | Don't know |
| 1 | 4871 | 38.16 | 3266314.00 | 45.05 | Yes |
| 2 | 7497 | 58.73 | 3800837.00 | 52.42 | No |

## H09052 -

Smoke everyday, some days, or not at all

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 280 | 2.19 | 145928.00 | 2.01 | Did not answer |  |  |  |
| D | 608 | 4.76 | 412307.80 | 5.69 | Should be skipped |  |  |  |
| N | 8 | 0.06 | 11368.82 | 0.16 | Don't know |  |  |  |
| 2 | 7038 | 55.13 | 3460283.00 | 47.72 | Valid skip |  |  |  |
| 3 | 3025 | 23.70 | 2164945.00 | 29.86 | Not at all |  |  |  |
| 4 | 604 | 4.73 | 313349.70 | 4.32 | Some days |  |  |  |
| 4 | 1203 | 9.42 | 743032.10 | 10.25 | Every day |  |  |  |

H09053 -
Last year: number of visits advised to quit smoking

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 312 | 2.44 | 165069.90 | 2.28 | Did not answer |  |  |  |
| N | 612 | 4.79 | 567912.50 | 7.83 | Should be skipped |  |  |  |
|  | 10017 | 78.47 | 5474503.00 | 75.50 | I had no visits/didn't |  |  |  |
| 1 |  |  |  |  | smoke, Ist 12 mo |  |  |  |
| 2 | 468 | 3.67 | 312665.30 | 4.31 | None |  |  |  |
| 3 | 353 | 2.77 | 186147.10 | 2.57 | 1 visit |  |  |  |
| 4 | 677 | 5.30 | 348225.90 | 4.80 | 2 to 4 visits |  |  |  |
| 5 | 199 | 1.56 | 112632.80 | 1.55 | 5 to 9 visits |  |  |  |
| 5 | 128 | 1.00 | 84057.75 | 1.16 | 10 or more visits |  |  |  |

H09054 -
Last year: number of visits medication was recommended or discussed to assist with quitting smoking

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 315 | 2.47 | 165795.50 | 2.29 | Did not answer |  |  |  |
| N | 534 | 4.18 | 511022.20 | 7.05 | Should be skipped |  |  |  |
|  | 10095 | 79.08 | 5531394.00 | 76.28 | I had no visits/didn't |  |  |  |
| 1 |  |  |  |  | smoke, Ist 12 mo |  |  |  |
| 2 | 962 | 7.54 | 578689.80 | 7.98 | None |  |  |  |
| 3 | 317 | 2.48 | 167092.00 | 2.30 | 1 visit |  |  |  |
| 4 | 400 | 3.13 | 216221.70 | 2.98 | 2 to 4 visits |  |  |  |
| 5 | 89 | 0.70 | 46194.70 | 0.64 | 5 to 9 visits |  |  |  |
| 5 | 54 | 0.42 | 34805.03 | 0.48 | 10 or more visits |  |  |  |

## H09055 -

Last year: number of visits recommended or discussed methods and strategies to assist quitting smoking

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 318 | 2.49 | 167310.00 | 2.31 | Did not answer |  |  |  |
| N | 501 | 3.92 | 480006.50 | 6.62 | Should be skipped |  |  |  |
|  | 10128 | 79.34 | 5562409.00 | 76.71 | I had no visits/didn't |  |  |  |
| 1 |  |  |  |  | smoke, Ist 12 mo |  |  |  |
| 2 | 987 | 7.73 | 606060.40 | 8.36 | None |  |  |  |
| 3 | 313 | 2.45 | 166503.80 | 2.30 | 1 visit |  |  |  |
| 4 | 378 | 2.96 | 188471.50 | 2.60 | 2 to 4 visits |  |  |  |
| 5 | 92 | 0.72 | 48963.13 | 0.68 | 5 to 9 visits |  |  |  |
| 2 | 49 | 0.38 | 31489.89 | 0.43 | 10 or more visits |  |  |  |

H09056 -
Are you male or female

| Value | Unweighted <br> Count |  | Percent | Weighted <br> Count |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  | 264 | 2.07 | 116501.80 | 1.61 | Did not answer |  |  |  |
| 1 | 6866 | 53.78 | 3635248.00 | 50.13 | Male |  |  |  |
| 2 | 5636 | 44.15 | 3499464.00 | 48.26 | Female |  |  |  |


| H09057 - <br> Female: Last have a Pap smear test |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 162 | 1.27 | 110405.60 | 1.52 | Did not answer |
| C | 32 | 0.25 | 26262.21 | 0.36 | Should be skipped |
| N | 7006 | 54.88 | 3677479.00 | 50.72 | Valid skip |
| 1 | 163 | 1.28 | 110339.50 | 1.52 | Never had a Pap smear test |
| 2 | 344 | 2.69 | 371919.90 | 5.13 | 5 or more years ago |
| 3 | 233 | 1.83 | 203129.70 | 2.80 | More than 3 but less than 5 years ago |
| 4 | 1415 | 11.08 | 874816.90 | 12.06 | 1 to 3 years ago |
| 5 | 3411 | 26.72 | 1876862.00 | 25.88 | Within the last 12 months |


| H09058 - <br> Female: Are you under age 40 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| C | 66 | 0.52 | 60015.94 | 0.83 | Should be skipped |
| N | 6972 | 54.61 | 3643725.00 | 50.25 | Valid skip |
| 1 | 2536 | 19.87 | 1216865.00 | 16.78 | Yes |
| 2 | 3192 | 25.00 | 2330609.00 | 32.14 | No |

H09059 -
Female: Last time breasts checked mammography

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent |
| :---: | ---: | ---: | ---: | :--- | Formatted Value | F |
| :--- |
|  |
|  |


| H09060 - <br> Female: Been pregnant in last year or pregnant now |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 189 | 1.48 | 158089.90 | 2.18 | Did not answer |
| C | 15 | 0.12 | 16484.92 | 0.23 | Should be skipped |
| N | 7023 | 55.01 | 3687256.00 | 50.85 | Valid skip |
| 1 | 204 | 1.60 | 93246.23 | 1.29 | Yes, currently pregnant |
| 2 | 449 | 3.52 | 233721.10 | 3.22 | No, not currently pregnant but have been |
| 3 | 4886 | 38.27 | 3062416.00 | 42.23 | No, not currently pregnant/have not been |


| H09061 - <br> Female: In what trimester is your pregnancy |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 190 | 1.49 | 159966.80 | 2.21 | Did not answer |
| C | 12 | 0.09 | 8681.54 | 0.12 | Should be skipped |
| N | 12361 | 96.83 | 6991197.00 | 96.41 | Valid skip |
| 1 | 43 | 0.34 | 23440.70 | 0.32 | First trimester |
| 2 | 84 | 0.66 | 34899.15 | 0.48 | Second trimester |
| 3 | 76 | 0.60 | 33029.45 | 0.46 | Third trimester |

H09062 -
Female: Trimester first received prenatal care

| Value | Unweighted <br> Count | Percent | Coighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 216 | 1.69 | 193932.20 | 2.67 | Did not answer |  |  |  |
| N | 32 | 0.25 | 21164.74 | 0.29 | Should be skipped |  |  |  |
| 1 | 11935 | 93.49 | 6768433.00 | 93.34 | Valid skip |  |  |  |
|  | 36 | 0.28 | 15896.52 | 0.22 | Did not receive prenatal |  |  |  |
| 2 |  |  |  |  | care |  |  |  |
| 3 | 1 | 0.01 | 557.97 | 0.01 | Third trimester |  |  |  |
| 4 | 39 | 0.31 | 23303.35 | 0.32 | Second trimester |  |  |  |


| H09063 - <br> In general how would you rate your overall health |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 286 | 2.24 | 135355.50 | 1.87 | Did not answer |
| 1 | 173 | 1.36 | 150489.80 | 2.08 | Poor |
| 2 | 1065 | 8.34 | 745374.30 | 10.28 | Fair |
| 3 | 3649 | 28.58 | 2299083.00 | 31.71 | Good |
| 4 | 5005 | 39.21 | 2649946.00 | 36.54 | Very Good |
| 5 | 2588 | 20.27 | 1270966.00 | 17.53 | Excellent |

H09064 -
Limited in any way in any activities because of any impairment or health problem

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 314 | 2.46 | 160761.30 | 2.22 | Did not answer |
| 1 | 3527 | 27.63 | 2332295.00 | 32.16 | Yes |
| 2 | 8925 | 69.91 | 4758158.00 | 65.62 | No |

H09069F -
Feet portion of height without shoes

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| 0 | 357 | 2.80 | 232928.40 | 3.21 | Did not answer |
| 2 | 6 | 0.05 | 5386.92 | 0.07 | Out of range error |
| 3 | 9 | 0.07 | 7255.10 | 0.10 | 2 |
| 4 | 9 | 0.07 | 4494.77 | 0.06 | 3 |
| 5 | 156 | 1.22 | 126090.80 | 1.74 | 4 |
| 6 | 9958 | 78.00 | 5742833.00 | 79.20 | 5 |
| 7 | 2260 | 17.70 | 1123969.00 | 15.50 | 6 |
| 7 | 11 | 0.09 | 8256.74 | 0.11 | 7 |



## H09070 - <br> Weight without shoes in pounds

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
| . |  |  |  |  |  |  |  |  |  |
| 0 | 422 | 3.31 | 272274.70 | 3.75 | Did not answer |  |  |  |  |
| 47 | 27 | 0.21 | 40723.56 | 0.56 | Out of range error |  |  |  |  |
| 50 | 1 | 0.01 | 156.50 | 0.00 | 47 |  |  |  |  |
| 58 | 2 | 0.02 | 2158.38 | 0.03 | 50 |  |  |  |  |
| 62 | 2 | 0.02 | 2684.61 | 0.04 | 58 |  |  |  |  |
| 65 | 1 | 0.01 | 246.09 | 0.00 | 62 |  |  |  |  |
| 75 | 1 | 0.01 | 2120.35 | 0.03 | 65 |  |  |  |  |
| 80 | 1 | 0.01 | 869.61 | 0.01 | 75 |  |  |  |  |
| 81 | 2 | 0.02 | 2874.75 | 0.04 | 80 |  |  |  |  |
| 83 | 2 | 0.02 | 1829.85 | 0.03 | 81 |  |  |  |  |
| 85 | 1 | 0.01 | 216.09 | 0.00 | 83 |  |  |  |  |
| 88 | 2 | 0.02 | 351.24 | 0.00 | 85 |  |  |  |  |
| 89 | 1 | 0.01 | 1064.45 | 0.01 | 88 |  |  |  |  |
| 90 | 1 | 0.01 | 408.36 | 0.01 | 89 |  |  |  |  |
| 93 | 5 | 0.04 | 4778.15 | 0.07 | 90 |  |  |  |  |
| 94 | 2 | 0.02 | 3468.53 | 0.05 | 93 |  |  |  |  |
| 95 | 4 | 0.03 | 4581.71 | 0.06 | 94 |  |  |  |  |
| 96 | 10 | 0.08 | 5620.58 | 0.08 | 95 |  |  |  |  |
| 97 | 4 | 0.03 | 4247.60 | 0.06 | 96 |  |  |  |  |
| 98 | 5 | 0.04 | 2053.25 | 0.03 | 97 |  |  |  |  |
| 99 | 14 | 0.11 | 12980.39 | 0.18 | 98 |  |  |  |  |
| 100 | 5 | 0.04 | 1763.61 | 0.02 | 99 |  |  |  |  |
| 101 | 23 | 0.18 | 13391.20 | 0.18 | 100 |  |  |  |  |
| 102 | 6 | 0.05 | 6989.66 | 0.10 | 101 |  |  |  |  |
| 103 | 8 | 0.06 | 4656.87 | 0.06 | 102 |  |  |  |  |
| 104 | 10 | 0.08 | 2387.59 | 0.03 | 103 |  |  |  |  |
| 105 | 10 | 0.08 | 5370.39 | 0.07 | 104 |  |  |  |  |
|  | 47 | 0.37 | 21181.76 | 0.29 | 105 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |


| 106 | 16 | 0.13 | 6374.26 | 0.09 | 106 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 107 | 17 | 0.13 | 12882.51 | 0.18 | 107 |
| 108 | 17 | 0.13 | 12325.44 | 0.17 | 108 |
| 109 | 6 | 0.05 | 6475.63 | 0.09 | 109 |
| 110 | 93 | 0.73 | 63009.99 | 0.87 | 110 |
| 111 | 11 | 0.09 | 6231.01 | 0.09 | 111 |
| 112 | 25 | 0.20 | 9309.18 | 0.13 | 112 |
| 113 | 23 | 0.18 | 18577.56 | 0.26 | 113 |
| 114 | 17 | 0.13 | 12331.35 | 0.17 | 114 |
| 115 | 96 | 0.75 | 61094.14 | 0.84 | 115 |
| 116 | 22 | 0.17 | 15311.50 | 0.21 | 116 |
| 117 | 27 | 0.21 | 18476.55 | 0.25 | 117 |
| 118 | 42 | 0.33 | 18627.40 | 0.26 | 118 |
| 119 | 14 | 0.11 | 8681.47 | 0.12 | 119 |
| 120 | 190 | 1.49 | 113763.10 | 1.57 | 120 |
| 121 | 19 | 0.15 | 19663.16 | 0.27 | 121 |
| 122 | 37 | 0.29 | 20520.28 | 0.28 | 122 |
| 123 | 36 | 0.28 | 19098.96 | 0.26 | 123 |
| 124 | 29 | 0.23 | 20145.64 | 0.28 | 124 |
| 125 | 178 | 1.39 | 94008.46 | 1.30 | 125 |
| 126 | 27 | 0.21 | 17235.02 | 0.24 | 126 |
| 127 | 35 | 0.27 | 27030.73 | 0.37 | 127 |
| 128 | 66 | 0.52 | 34387.55 | 0.47 | 128 |
| 129 | 24 | 0.19 | 20050.61 | 0.28 | 129 |
| 130 | 250 | 1.96 | 134490.00 | 1.85 | 130 |
| 131 | 18 | 0.14 | 11028.31 | 0.15 | 131 |
| 132 | 51 | 0.40 | 36563.61 | 0.50 | 132 |
| 133 | 37 | 0.29 | 22826.08 | 0.31 | 133 |
| 134 | 40 | 0.31 | 27929.03 | 0.39 | 134 |
| 135 | 248 | 1.94 | 135457.80 | 1.87 | 135 |
| 136 | 34 | 0.27 | 26943.96 | 0.37 | 136 |
| 137 | 49 | 0.38 | 35361.10 | 0.49 | 137 |
| 138 | 79 | 0.62 | 39748.33 | 0.55 | 138 |
| 139 | 25 | 0.20 | 14464.18 | 0.20 | 139 |
| 140 | 320 | 2.51 | 169197.20 | 2.33 | 140 |
| 141 | 24 | 0.19 | 17355.89 | 0.24 | 141 |
| 142 | 68 | 0.53 | 33837.30 | 0.47 | 142 |
| 143 | 54 | 0.42 | 36000.00 | 0.50 | 143 |
| 144 | 39 | 0.31 | 34016.41 | 0.47 | 144 |
| 145 | 301 | 2.36 | 162448.40 | 2.24 | 145 |
| 146 | 38 | 0.30 | 26454.85 | 0.36 | 146 |
| 147 | 47 | 0.37 | 24380.88 | 0.34 | 147 |
| 148 | 71 | 0.56 | 44605.49 | 0.62 | 148 |
| 149 | 35 | 0.27 | 22883.82 | 0.32 | 149 |
| 150 | 378 | 2.96 | 243180.30 | 3.35 | 150 |
| 151 | 19 | 0.15 | 13018.22 | 0.18 | 151 |
| 152 | 59 | 0.46 | 31594.74 | 0.44 | 152 |
| 153 | 50 | 0.39 | 28163.78 | 0.39 | 153 |
| 154 | 47 | 0.37 | 27654.90 | 0.38 | 154 |
| 155 | 321 | 2.51 | 170844.70 | 2.36 | 155 |
| 156 | 59 | 0.46 | 34632.01 | 0.48 | 156 |
| 157 | 40 | 0.31 | 18147.71 | 0.25 | 157 |
| 158 | 90 | 0.70 | 56714.67 | 0.78 | 158 |
| 159 | 25 | 0.20 | 15842.86 | 0.22 | 159 |
| 160 | 387 | 3.03 | 213803.00 | 2.95 | 160 |
| 161 | 27 | 0.21 | 21367.55 | 0.29 | 161 |
| 162 | 73 | 0.57 | 46070.92 | 0.64 | 162 |
| 163 | 60 | 0.47 | 40886.18 | 0.56 | 163 |


| 164 | 45 | 0.35 | 23912.62 | 0.33 | 164 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 165 | 385 | 3.02 | 217672.50 | 3.00 | 165 |
| 166 | 22 | 0.17 | 11867.11 | 0.16 | 166 |
| 167 | 56 | 0.44 | 35769.33 | 0.49 | 167 |
| 168 | 83 | 0.65 | 49885.06 | 0.69 | 168 |
| 169 | 39 | 0.31 | 19034.91 | 0.26 | 169 |
| 170 | 445 | 3.49 | 252256.30 | 3.48 | 170 |
| 171 | 31 | 0.24 | 23417.43 | 0.32 | 171 |
| 172 | 81 | 0.63 | 50374.96 | 0.69 | 172 |
| 173 | 47 | 0.37 | 26990.24 | 0.37 | 173 |
| 174 | 51 | 0.40 | 36347.05 | 0.50 | 174 |
| 175 | 386 | 3.02 | 228050.60 | 3.14 | 175 |
| 176 | 51 | 0.40 | 25821.64 | 0.36 | 176 |
| 177 | 36 | 0.28 | 18159.17 | 0.25 | 177 |
| 178 | 106 | 0.83 | 61222.00 | 0.84 | 178 |
| 179 | 41 | 0.32 | 21332.07 | 0.29 | 179 |
| 180 | 471 | 3.69 | 262248.30 | 3.62 | 180 |
| 181 | 23 | 0.18 | 13832.17 | 0.19 | 181 |
| 182 | 76 | 0.60 | 43621.05 | 0.60 | 182 |
| 183 | 55 | 0.43 | 27871.30 | 0.38 | 183 |
| 184 | 59 | 0.46 | 35526.86 | 0.49 | 184 |
| 185 | 441 | 3.45 | 205299.90 | 2.83 | 185 |
| 186 | 55 | 0.43 | 28899.72 | 0.40 | 186 |
| 187 | 61 | 0.48 | 35259.59 | 0.49 | 187 |
| 188 | 76 | 0.60 | 49951.06 | 0.69 | 188 |
| 189 | 55 | 0.43 | 30454.13 | 0.42 | 189 |
| 190 | 417 | 3.27 | 198225.80 | 2.73 | 190 |
| 191 | 20 | 0.16 | 12372.95 | 0.17 | 191 |
| 192 | 58 | 0.45 | 33560.15 | 0.46 | 192 |
| 193 | 38 | 0.30 | 16140.32 | 0.22 | 193 |
| 194 | 46 | 0.36 | 31729.41 | 0.44 | 194 |
| 195 | 267 | 2.09 | 115750.80 | 1.60 | 195 |
| 196 | 53 | 0.42 | 36617.98 | 0.50 | 196 |
| 197 | 45 | 0.35 | 30979.94 | 0.43 | 197 |
| 198 | 86 | 0.67 | 39032.85 | 0.54 | 198 |
| 199 | 33 | 0.26 | 12986.21 | 0.18 | 199 |
| 200 | 409 | 3.20 | 201322.60 | 2.78 | 200 |
| 201 | 20 | 0.16 | 7413.98 | 0.10 | 201 |
| 202 | 34 | 0.27 | 23714.05 | 0.33 | 202 |
| 203 | 35 | 0.27 | 24163.46 | 0.33 | 203 |
| 204 | 37 | 0.29 | 20061.84 | 0.28 | 204 |
| 205 | 223 | 1.75 | 97318.23 | 1.34 | 205 |
| 206 | 23 | 0.18 | 13860.15 | 0.19 | 206 |
| 207 | 26 | 0.20 | 20612.36 | 0.28 | 207 |
| 208 | 50 | 0.39 | 33254.63 | 0.46 | 208 |
| 209 | 23 | 0.18 | 11269.91 | 0.16 | 209 |
| 210 | 284 | 2.22 | 164265.50 | 2.27 | 210 |
| 211 | 12 | 0.09 | 5594.40 | 0.08 | 211 |
| 212 | 48 | 0.38 | 37611.20 | 0.52 | 212 |
| 213 | 14 | 0.11 | 6615.05 | 0.09 | 213 |
| 214 | 16 | 0.13 | 9876.11 | 0.14 | 214 |
| 215 | 217 | 1.70 | 112421.80 | 1.55 | 215 |
| 216 | 19 | 0.15 | 12737.81 | 0.18 | 216 |
| 217 | 22 | 0.17 | 8790.22 | 0.12 | 217 |
| 218 | 35 | 0.27 | 16069.31 | 0.22 | 218 |
| 219 | 18 | 0.14 | 10470.61 | 0.14 | 219 |
| 220 | 277 | 2.17 | 148339.80 | 2.05 | 220 |
| 221 | 6 | 0.05 | 718.18 | 0.01 | 221 |


| 222 | 16 | 0.13 | 10673.95 | 0.15 | 222 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 223 | 22 | 0.17 | 12616.71 | 0.17 | 223 |
| 224 | 15 | 0.12 | 6277.21 | 0.09 | 224 |
| 225 | 145 | 1.14 | 64742.41 | 0.89 | 225 |
| 226 | 12 | 0.09 | 7831.21 | 0.11 | 226 |
| 227 | 17 | 0.13 | 11267.25 | 0.16 | 227 |
| 228 | 26 | 0.20 | 9470.17 | 0.13 | 228 |
| 229 | 12 | 0.09 | 5904.02 | 0.08 | 229 |
| 230 | 183 | 1.43 | 88037.22 | 1.21 | 230 |
| 231 | 11 | 0.09 | 8326.55 | 0.11 | 231 |
| 232 | 16 | 0.13 | 6313.72 | 0.09 | 232 |
| 233 | 8 | 0.06 | 5627.46 | 0.08 | 233 |
| 234 | 11 | 0.09 | 5340.79 | 0.07 | 234 |
| 235 | 96 | 0.75 | 46551.00 | 0.64 | 235 |
| 236 | 12 | 0.09 | 5656.22 | 0.08 | 236 |
| 237 | 15 | 0.12 | 7413.47 | 0.10 | 237 |
| 238 | 19 | 0.15 | 17691.12 | 0.24 | 238 |
| 239 | 6 | 0.05 | 2549.44 | 0.04 | 239 |
| 240 | 121 | 0.95 | 68300.56 | 0.94 | 240 |
| 241 | 6 | 0.05 | 10309.35 | 0.14 | 241 |
| 242 | 13 | 0.10 | 5962.67 | 0.08 | 242 |
| 243 | 11 | 0.09 | 5453.51 | 0.08 | 243 |
| 244 | 9 | 0.07 | 4968.68 | 0.07 | 244 |
| 245 | 65 | 0.51 | 41002.61 | 0.57 | 245 |
| 246 | 6 | 0.05 | 2452.14 | 0.03 | 246 |
| 247 | 6 | 0.05 | 2280.82 | 0.03 | 247 |
| 248 | 7 | 0.05 | 1523.74 | 0.02 | 248 |
| 249 | 2 | 0.02 | 1592.30 | 0.02 | 249 |
| 250 | 120 | 0.94 | 68699.90 | 0.95 | 250 |
| 252 | 8 | 0.06 | 4137.00 | 0.06 | 252 |
| 253 | 14 | 0.11 | 8598.47 | 0.12 | 253 |
| 254 | 5 | 0.04 | 3502.98 | 0.05 | 254 |
| 255 | 35 | 0.27 | 23781.41 | 0.33 | 255 |
| 256 | 3 | 0.02 | 1088.14 | 0.02 | 256 |
| 257 | 4 | 0.03 | 2765.72 | 0.04 | 257 |
| 258 | 5 | 0.04 | 3741.90 | 0.05 | 258 |
| 259 | 2 | 0.02 | 1116.84 | 0.02 | 259 |
| 260 | 66 | 0.52 | 34504.29 | 0.48 | 260 |
| 261 | 2 | 0.02 | 284.48 | 0.00 | 261 |
| 262 | 3 | 0.02 | 706.29 | 0.01 | 262 |
| 263 | 6 | 0.05 | 3757.40 | 0.05 | 263 |
| 264 | 2 | 0.02 | 2107.73 | 0.03 | 264 |
| 265 | 41 | 0.32 | 26209.86 | 0.36 | 265 |
| 266 | 2 | 0.02 | 291.52 | 0.00 | 266 |
| 267 | 5 | 0.04 | 2557.59 | 0.04 | 267 |
| 268 | 9 | 0.07 | 7736.14 | 0.11 | 268 |
| 269 | 5 | 0.04 | 3543.91 | 0.05 | 269 |
| 270 | 26 | 0.20 | 16876.07 | 0.23 | 270 |
| 272 | 2 | 0.02 | 797.33 | 0.01 | 272 |
| 273 | 4 | 0.03 | 2067.86 | 0.03 | 273 |
| 274 | 2 | 0.02 | 787.70 | 0.01 | 274 |
| 275 | 25 | 0.20 | 15182.96 | 0.21 | 275 |
| 276 | 1 | 0.01 | 162.62 | 0.00 | 276 |
| 278 | 6 | 0.05 | 5553.44 | 0.08 | 278 |
| 279 | 1 | 0.01 | 381.74 | 0.01 | 279 |
| 280 | 18 | 0.14 | 10289.12 | 0.14 | 280 |
| 281 | 1 | 0.01 | 619.01 | 0.01 | 281 |
| 282 | 3 | 0.02 | 594.61 | 0.01 | 282 |


| 283 | 2 | 0.02 | 2909.02 | 0.04 | 283 |
| ---: | ---: | ---: | ---: | ---: | ---: |
| 285 | 11 | 0.09 | 10474.04 | 0.14 | 285 |
| 286 | 2 | 0.02 | 451.95 | 0.01 | 286 |
| 287 | 2 | 0.02 | 1797.85 | 0.02 | 287 |
| 288 | 5 | 0.04 | 379.18 | 0.05 | 288 |
| 289 | 1 | 0.01 | 689.85 | 0.01 | 289 |
| 290 | 17 | 0.13 | 15080.39 | 0.21 | 290 |
| 291 | 1 | 0.01 | 824.64 | 0.01 | 291 |
| 292 | 1 | 0.01 | 824.64 | 0.01 | 292 |
| 293 | 1 | 0.01 | 251.57 | 0.00 | 293 |
| 295 | 8 | 0.06 | 849.64 | 0.12 | 295 |
| 296 | 2 | 0.02 | 2786.50 | 0.04 | 296 |
| 298 | 1 | 0.01 | 294.39 | 0.00 | 298 |
| 300 | 16 | 0.13 | 9768.28 | 0.13 | 300 |
| 303 | 1 | 0.01 | 489.04 | 0.01 | 303 |
| 304 | 1 | 0.01 | 824.64 | 0.01 | 304 |
| 305 | 1 | 0.01 | 1058.39 | 0.01 | 305 |
| 310 | 3 | 0.02 | 1167.96 | 0.02 | 310 |
| 315 | 1 | 0.01 | 343.93 | 0.00 | 315 |
| 318 | 1 | 0.01 | 2967.99 | 0.04 | 318 |
| 320 | 3 | 0.02 | 1363.95 | 0.02 | 320 |
| 323 | 1 | 0.01 | 824.64 | 0.01 | 323 |
| 325 | 1 | 0.01 | 1200.48 | 0.02 | 325 |
| 326 | 1 | 0.01 | 1583.76 | 0.02 | 326 |
| 329 | 1 | 0.01 | 869.61 | 0.01 | 329 |
| 330 | 5 | 0.04 | 2391.61 | 0.03 | 330 |
| 335 | 2 | 0.02 | 1544.88 | 0.02 | 335 |
| 338 | 1 | 0.01 | 21.42 | 0.00 | 338 |
| 340 | 3 | 0.02 | 2543.15 | 0.04 | 340 |
| 350 | 4 | 0.03 | 1473.82 | 0.02 | 350 |
| 354 | 1 | 0.01 | 2454.66 | 0.03 | 354 |
| 360 | 2 | 0.02 | 835.47 | 0.01 | 360 |
| 362 | 1 | 0.01 | 949.25 | 0.01 | 362 |
| 364 | 1 | 0.01 | 619.01 | 0.01 | 364 |
| 365 | 1 | 0.01 | 869.61 | 0.01 | 365 |
| 369 | 1 | 0.01 | 111.07 | 0.00 | 369 |
| 375 | 1 | 0.01 | 619.01 | 0.01 | 375 |
| 380 | 2 | 0.02 | 1274.51 | 0.02 | 380 |
| 385 | 1 | 0.01 | 32.85 | 0.00 | 385 |
| 400 | 1 | 0.01 | 675.70 | 0.01 | 400 |
| 415 | 2 | 0.02 | 810.00 | 0.01 | 415 |
| 455 | 1 | 0.01 | 101.60 | 0.00 | 455 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

SREDA -
Highest grade completed

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent |
| ---: | ---: | ---: | ---: | :--- | Formatted Value | F |
| :--- |
|  |
|  |


| H09071 - <br> Are you Spanish, Hispanic, or Latino |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 448 | 3.51 | 282622.10 | 3.90 | Did not answer |
| 1 | 11033 | 86.42 | 6343733.00 | 87.49 | No, Not Spanish, Hispanic, or Latino |
| 2 | 500 | 3.92 | 251618.90 | 3.47 | Yes, Mexican, Mexican American, Chicano |
| 3 | 360 | 2.82 | 152134.30 | 2.10 | Yes, Puerto Rican |
| 4 | 36 | 0.28 | 17578.64 | 0.24 | Yes, Cuban |
| 5 | 389 | 3.05 | 203527.60 | 2.81 | Yes, Other Spanish, Hispanic, or Latino |

H09071A -
No, not Spanish, Hispanic, or Latino

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 1 \\ & 2 \end{aligned}$ | $\begin{array}{r} 11039 \\ 1727 \end{array}$ | $\begin{aligned} & 86.47 \\ & 13.53 \end{aligned}$ | $\begin{array}{r} 6349927.00 \\ 901287.70 \end{array}$ | $\begin{aligned} & 87.57 \\ & 12.43 \end{aligned}$ | Marked Not marked |


| H09071B Yes, Mexican, | American, |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| $\begin{aligned} & 1 \\ & 2 \\ & \hline \end{aligned}$ | $\begin{array}{r} 500 \\ 12266 \end{array}$ | $\begin{array}{r} 3.92 \\ 96.08 \end{array}$ | $\begin{array}{r} 251618.90 \\ 6999596.00 \end{array}$ | $\begin{array}{r} 3.47 \\ 96.53 \end{array}$ | Marked <br> Not marked |

## H09071C - <br> Yes, Puerto Rican

| Value | Unweighted |  | Weighted |  |  |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| 2 | 371 | 2.91 | 162029.10 | 2.23 | Marked |

## H09071D -

Yes, Cuban

| Value | Unweighted |  | Coighted |  |
| :---: | :---: | ---: | ---: | :--- |
|  | Cercent | Count | Percent | Formatted Value |
|  |  |  |  |  |
|  |  |  |  |  |
| 2 | 41 | 0.32 | 22708.96 | 0.31 |
| Marked |  |  |  |  |

H09071E -
Yes, other Spanish, Hispanic, or Latino

|  | Unweighted | Weighted |  |  |  |
| :---: | :---: | ---: | ---: | :--- | :--- |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| 1 | 413 | 3.24 | 223171.00 | 3.08 | Marked |
| 2 | 12353 | 96.76 | 7028044.00 | 96.92 | Not marked |

SRRACEA -
Race: White

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |
| 1 | 9672 | 75.76 | 5689023.00 | 78.46 | Marked |
| 2 | 3094 | 24.24 | 1562192.00 | 21.54 | Not marked |

SRRACEB -
Race: Black or African American

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1451 | 11.37 | 778107.10 | 10.73 | Marked |
| 2 | 11315 | 88.63 | 6473107.00 | 89.27 | Not marked |

## SRRACEC -

Race: American Indian or Alaska native

| Value | Unweighted | Weighted |  |  |  |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| 2 | 310 | 2.43 | 149487.80 | 2.06 | Marked |

SRRACED -
Race: Asian

| Value | Unweighted | Weighted |  |  |  |
| :---: | :---: | :---: | :---: | :--- | :--- |
|  | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| 2 | 893 | 7.00 | 409236.80 | 5.64 | Marked |

## SRRACEE -

Race: Native Hawaiian/other Pacific Islanders

| Value | Unweighted <br> Count |  | Percent | Coighted |
| :---: | :---: | ---: | ---: | :--- |
| Count | Percent | Formatted Value |  |  |
|  |  |  |  |  |
| 1 | 146 | 1.14 | 74063.52 | 1.02 |
| Marked |  |  |  |  |
| 2 | 12620 | 98.86 | 7177151.00 | 98.98 |
| Not marked |  |  |  |  |

SRAGE -
What is your age now?

| Unweighted <br> Value <br> Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 317 | 2.48 | 156943.80 | 2.16 | Did not answer |
| 1 | 1529 | 11.98 | 1096119.00 | 15.12 | 18 to 24 |
| 2 | 2584 | 20.24 | 1051377.00 | 14.50 | 25 to 34 |
| 3 | 2925 | 22.91 | 938454.20 | 12.94 | 35 to 44 |
| 4 | 2277 | 17.84 | 826995.90 | 11.40 | 45 to 54 |
| 5 | 2216 | 17.36 | 1268722.00 | 17.50 | 55 to 64 |
| 6 | 533 | 4.18 | 1058842.00 | 14.60 | 65 to 74 |
| 7 | 385 | 3.02 | 853761.00 | 11.77 | 75 or older |

## H09072 -

Currently covered Medicare part A

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent |
| :---: | ---: | ---: | ---: | :--- | Formatted Value | F |
| :--- |
|  |
|  |


| H09073 Currently covered Medicare part B |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 411 | 3.22 | 217918.40 | 3.01 | Missing/Unknown |
| 1 | 1148 | 8.99 | 1936597.00 | 26.71 | Yes, covered Medicare Part B |
| 2 | 11207 | 87.79 | 5096699.00 | 70.29 | No, not covered Medicare Part B |


| H09074 - <br> Currently covered Medicare supplemental |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 441 | 3.45 | 284139.90 | 3.92 | Missing/Unknown |
| 1 | 296 | 2.32 | 371136.60 | 5.12 | Yes, covered Medicare supplemental |
| 2 | 12029 | 94.23 | 6595938.00 | 90.96 | No, not covered Medicare supplemental |


| H09006 - <br> In last year: ha | sinjury/cond | on that | care right |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6491 | 50.85 | 31526.42 | 0.44 | Did not answer |
| 1 | 2731 | 21.39 | 3135609.00 | 43.37 | Yes |
| 2 | 3544 | 27.76 | 4063177.00 | 56.20 | No |

## H09007 -

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

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent |
| :---: | ---: | ---: | ---: | :--- | Formatted Value | F |
| :--- |
|  |
|  |

## H09008

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

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| C | 6643 | 52.04 | 270629.70 | 3.74 | Did not answer |
| N | 213 | 1.67 | 365362.70 | 5.05 | Should be skipped |
|  | 3331 | 26.09 | 3697814.00 | 51.14 | Didn't need care right |
| 1 |  |  |  |  | away in past year |
| 2 | 3716 | 11.88 | 1797688.00 | 24.86 | Same day |
| 3 | 189 | 2.91 | 406236.00 | 5.62 | 1 day |
| 4 | 128 | 1.48 | 199565.80 | 2.76 | 2 days |
| 5 | 198 | 1.55 | 118292.50 | 1.64 | 3 days |
| 6 | 90 | 0.70 | 849272.00 | 2.70 | 4 to 7 days |
| 7 | 86 | 0.67 | 94548.50 | 1.17 | 8 to 14 days |
| 7 |  |  |  |  |  |


| $\left\lvert\, \begin{aligned} & \text { H09009 - } \\ & \text { In last year: ma } \end{aligned}\right.$ | intments for | n-urgen | alth care |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6485 | 50.80 | 15024.05 | 0.21 | Did not answer |
| 1 | 5236 | 41.02 | 6105230.00 | 84.44 | Yes |
| 2 | 1045 | 8.19 | 1110057.00 | 15.35 | No |

## H09010 -

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

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| C | 6801 | 53.27 | 565711.40 | 7.82 | Did not answer |
| N | 56 | 0.44 | 93208.20 | 1.29 | Should be skipped |
|  | 989 | 7.75 | 1016849.00 | 14.06 | Didn't have appointment |
| 1 |  |  |  | in past year |  |
| 2 | 201 | 1.57 | 181074.10 | 2.50 | Never |
| 3 | 928 | 7.27 | 781851.70 | 10.81 | Sometimes |
| 4 | 1725 | 13.51 | 1755128.00 | 24.27 | Usually |
|  | 2066 | 16.18 | 2836489.00 | 39.23 | Always |


| H09011 In last year: day and actually s | en making an ovider | appointm | for regular or | routine ca |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6778 | 53.09 | 528126.50 | 7.30 | Did not answer |
| C | 58 | 0.45 | 92726.92 | 1.28 | Should be skipped |
| N | 987 | 7.73 | 1017330.00 | 14.07 | Didn't have an appointment in past year |
| 1 | 549 | 4.30 | 702920.60 | 9.72 | Same day |
| 2 | 540 | 4.23 | 623541.10 | 8.62 | 1 day |
| 3 | 1101 | 8.62 | 1307161.00 | 18.08 | 2 to 3 days |
| 4 | 1125 | 8.81 | 1228005.00 | 16.98 | 4 to 7 days |
| 5 | 921 | 7.21 | 930789.00 | 12.87 | 8 to 14 days |
| 6 | 537 | 4.21 | 572050.20 | 7.91 | 15 to 30 days |
| 7 | 170 | 1.33 | 227660.80 | 3.15 | 31 days or longer |


| H09012 - <br> In last year: times went to an emergency room for own care |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6497 | 50.89 | 28433.86 | 0.39 | Did not answer |
| 1 | 4535 | 35.52 | 5167061.00 | 71.46 | None |
| 2 | 1123 | 8.80 | 1275805.00 | 17.65 | 1 time |
| 3 | 375 | 2.94 | 459670.60 | 6.36 | 2 times |
| 4 | 136 | 1.07 | 166792.30 | 2.31 | 3 times |
| 5 | 54 | 0.42 | 70242.34 | 0.97 | 4 times |
| 6 | 41 | 0.32 | 54734.93 | 0.76 | 5 to 9 times |
| 7 | 5 | 0.04 | 7572.08 | 0.10 | 10 or more times |


| H09013 In last year: tim times went to | to a doctors ency room) | ffice or cli | for yourself | not counting |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6507 | 50.97 | 67583.09 | 0.93 | Did not answer |
| 1 | 830 | 6.50 | 932648.60 | 12.90 | None |
| 2 | 714 | 5.59 | 707789.80 | 9.79 | 1 time |
| 3 | 1024 | 8.02 | 1124582.00 | 15.55 | 2 times |
| 4 | 1048 | 8.21 | 1041990.00 | 14.41 | 3 times |
| 5 | 846 | 6.63 | 959451.40 | 13.27 | 4 times |
| 6 | 1196 | 9.37 | 1574030.00 | 21.77 | 5 to 9 times |
| 7 | 601 | 4.71 | 822237.10 | 11.37 | 10 or more times |


| H09014 - <br> In last year: how often talk to doctor or other health care provider about <br> illness prevention |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :--- |
|  | Unweighted |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| C | 6575 | 51.50 | 172290.70 | 2.38 | Did not answer |
| N | 63 | 0.49 | 77997.67 | 1.08 | Should be skipped |
| 1 | 767 | 6.01 | 854750.90 | 11.82 | Valid skip |
| 2 | 981 | 7.68 | 1056815.00 | 14.62 | Never |
| 3 | 1728 | 13.54 | 1866773.00 | 25.82 | Sometimes |
| 4 | 1486 | 11.64 | 1763701.00 | 24.39 | Usually |

H09015 -
In last year: doctor or other health care provider talked about more than 1 choice for treatment

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 6587 | 51.60 | 211708.20 | 2.93 | Did not answer |  |  |  |
| N | 59 | 0.46 | 78987.86 | 1.09 | Should be skipped |  |  |  |
| 1 | 771 | 6.04 | 853660.70 | 11.81 | Valid skip |  |  |  |
| 2 | 2896 | 22.69 | 3357667.00 | 46.44 | Yes |  |  |  |
|  | 2453 | 19.22 | 2728288.00 | 37.73 | No |  |  |  |

H09016 -
In last year: doctor talked about pros/cons of each treatment/health care choice

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 6634 | 51.97 | 242908.30 | 3.36 | Did not answer |  |  |  |
| N | 116 | 0.91 | 184742.50 | 2.56 | Should be skipped |  |  |  |
| 1 | 3167 | 24.81 | 3476194.00 | 48.08 | Valid skip |  |  |  |
| 2 | 1707 | 13.37 | 2074718.00 | 28.69 | Definitely yes |  |  |  |
| 3 | 990 | 7.75 | 1070013.00 | 14.80 | Somewhat yes |  |  |  |
| 4 | 104 | 0.81 | 127257.20 | 1.76 | Somewhat no |  |  |  |
| 4 | 48 | 0.38 | 54477.68 | 0.75 | Definitely no |  |  |  |


| H09017 - <br> 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 |
|  | 6640 | 52.01 | 264903.40 | 3.66 | Did not answer |
| C | 111 | 0.87 | 176532.60 | 2.44 | Should be skipped |
| N | 3172 | 24.85 | 3484404.00 | 48.19 | Valid skip |
| 1 | 1444 | 11.31 | 1717442.00 | 23.75 | Definitely yes |
| 2 | 1018 | 7.97 | 1129280.00 | 15.62 | Somewhat yes |
| 3 | 231 | 1.81 | 296381.10 | 4.10 | Somewhat no |
| 4 | 150 | 1.17 | 161367.70 | 2.23 | Definitely no |


| H09018Rating of all health care in last year |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6611 | 51.79 | 223247.00 | 3.09 | Did not answer |
| C | 63 | 0.49 | 87526.64 | 1.21 | Should be skipped |
| N | 767 | 6.01 | 845121.90 | 11.69 | I had no visits in the last 12 months |
| 0 | 37 | 0.29 | 37747.17 | 0.52 | 0 |
| 1 | 24 | 0.19 | 32263.94 | 0.45 | 1 |
| 2 | 66 | 0.52 | 62414.74 | 0.86 | 2 |
| 3 | 142 | 1.11 | 130851.40 | 1.81 | 3 |
| 4 | 166 | 1.30 | 131144.90 | 1.81 | 4 |
| 5 | 450 | 3.52 | 434416.30 | 6.01 | 5 |
| 6 | 378 | 2.96 | 300754.40 | 4.16 | 6 |
| 7 | 835 | 6.54 | 753581.30 | 10.42 | 7 |
| 8 | 1240 | 9.71 | 1330663.00 | 18.40 | 8 |
| 9 | 922 | 7.22 | 1127491.00 | 15.59 | 9 |
| 10 | 1065 | 8.34 | 1733088.00 | 23.97 | 10 |

## H09019 -

Have one person you think of as your personal doctor

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| 1 | 6484 | 50.79 | 10471.31 | 0.14 | Did not answer |
| 2 | 4179 | 32.74 | 5472897.00 | 75.69 | Yes |
|  | 2103 | 16.47 | 1746943.00 | 24.16 | No |

## H09020 -

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

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent |
| :---: | :---: | ---: | ---: | :--- | Formatted Value | F |
| :--- |
|  |
|  |



## H09022 -

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

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 6609 | 51.77 | 249338.90 | 3.45 | Did not answer |  |  |  |
| N | 60 | 0.47 | 90387.49 | 1.25 | Should be skipped |  |  |  |
|  | 2526 | 19.79 | 2167450.00 | 29.98 | I had no visits in the last |  |  |  |
| 1 |  |  |  |  | 12 months |  |  |  |
| 2 | 42 | 0.33 | 47585.26 | 0.66 | Never |  |  |  |
| 3 | 206 | 1.61 | 269059.60 | 3.72 | Sometimes |  |  |  |
| 4 | 818 | 6.41 | 1051290.00 | 14.54 | Usually |  |  |  |

H09023 -
In last year: how often your personal doctor showed respect for what you
have to say

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 6604 | 51.73 | 245105.20 | 3.39 | Did not answer |
| C | 58 | 0.45 | 89749.40 | 1.24 | Should be skipped |
| N | 2528 | 19.80 | 2168088.00 | 29.99 | I had no visits in the last 12 months |
| 1 | 58 | 0.45 | 49271.87 | 0.68 | Never |
| 2 | 193 | 1.51 | 236715.50 | 3.27 | Sometimes |
| 3 | 701 | 5.49 | 871459.60 | 12.05 | Usually |
| 4 | 2624 | 20.55 | 3569922.00 | 49.37 | Always |



| H09025- <br> In last year: got care from doctor or other health provider other than personal doctor |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | weighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6594 | 51.65 | 234618.30 | 3.24 | Did not answer |
| C | 62 | 0.49 | 95124.31 | 1.32 | Should be skipped |
| N | 2524 | 19.77 | 2162713.00 | 29.91 | Valid skip |
| 1 | 2635 | 20.64 | 3553682.00 | 49.15 | Yes |
| 2 | 951 | 7.45 | 1184174.00 | 16.38 | No |

## H09026 -

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

| Value | Unweighted <br> Count | Percent | Coighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 6649 | 52.08 | 326146.90 | 4.51 | Did not answer |  |  |  |
| N | 33 | 0.26 | 43273.73 | 0.60 | Should be skipped |  |  |  |
| 1 | 3504 | 27.45 | 3398738.00 | 47.01 | Valid skip |  |  |  |
| 2 | 273 | 2.14 | 273175.70 | 3.78 | Never |  |  |  |
| 3 | 481 | 3.77 | 547507.20 | 7.57 | Sometimes |  |  |  |
| 4 | 863 | 6.76 | 1098397.00 | 15.19 | Usually |  |  |  |
|  | 963 | 7.54 | 1543073.00 | 21.34 | Always |  |  |  |


| H09027 - <br> Rating of your personal doctor |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6682 | 52.34 | 310869.80 | 4.30 | Did not answer |
| C | 32 | 0.25 | 55055.57 | 0.76 | Should be skipped |
| N | 2071 | 16.22 | 1691888.00 | 23.40 | Don't have a personal doctor |
| 0 | 35 | 0.27 | 25505.90 | 0.35 | 0 |
| 1 | 24 | 0.19 | 22925.48 | 0.32 | 1 |
| 2 | 33 | 0.26 | 37989.17 | 0.53 | 2 |
| 3 | 51 | 0.40 | 68784.30 | 0.95 | 3 |
| 4 | 85 | 0.67 | 95593.84 | 1.32 | 4 |
| 5 | 237 | 1.86 | 252713.90 | 3.50 | 5 |
| 6 | 173 | 1.36 | 185553.30 | 2.57 | 6 |
| 7 | 432 | 3.38 | 410111.00 | 5.67 | 7 |
| 8 | 776 | 6.08 | 978856.60 | 13.54 | 8 |
| 9 | 930 | 7.28 | 1136177.00 | 15.71 | 9 |
| 10 | 1205 | 9.44 | 1958288.00 | 27.08 | 10 |

## H09028 -

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

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| 1 | 6484 | 50.79 | 18229.10 | 0.25 | Did not answer |
| 2 | 3421 | 26.80 | 4152577.00 | 57.43 | Yes |

## H09029 -

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

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| ---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| $\dot{C}$ | 6586 | 51.59 | 191701.80 | 2.65 | Did not answer |
| N | 95 | 0.74 | 161330.30 | 2.23 | Should be skipped |
| 1 | 2766 | 21.67 | 2898175.00 | 40.08 | Didn't need a specialist |
| 2 | 276 | 2.16 | 234574.10 | 3.24 | Never |
| 3 | 580 | 4.54 | 485583.70 | 6.72 | Sometimes |
| 4 | 1154 | 9.04 | 1333663.00 | 18.45 | Usually |
|  | 1309 | 10.25 | 1925284.00 | 26.63 | Always |


| H09030 - <br> In last year: how many specialists seen |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6558 | 51.37 | 147977.30 | 2.05 | Did not answer |
| C | 147 | 1.15 | 237656.40 | 3.29 | Should be skipped |
| N | 2714 | 21.26 | 2821849.00 | 39.03 | Valid skip |
| 0 | 122 | 0.96 | 133224.90 | 1.84 | None |
| 1 | 1550 | 12.14 | 1675184.00 | 23.17 | 1 specialist |
| 2 | 1004 | 7.86 | 1188489.00 | 16.44 | 2 |
| 3 | 419 | 3.28 | 600168.60 | 8.30 | 3 |
| 4 | 168 | 1.32 | 278520.50 | 3.85 | 4 |
| 5 | 84 | 0.66 | 147241.60 | 2.04 | 5 or more specialists |

```
H09031 -
Rating of specialist seen most often in last year
```

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 6566 | 51.43 | 173642.00 | 2.40 | Did not answer |
| C | 68 | 0.53 | 133579.00 | 1.85 | Should be skipped |
| N | 2915 | 22.83 | 3059151.00 | 42.31 | Didn't see specialist in last 12 months |
| 0 | 12 | 0.09 | 16986.44 | 0.23 | 0 |
| 1 | 19 | 0.15 | 22638.32 | 0.31 | 1 |
| 2 | 50 | 0.39 | 42503.71 | 0.59 | 2 |
| 3 | 54 | 0.42 | 46894.89 | 0.65 | 3 |
| 4 | 63 | 0.49 | 53501.86 | 0.74 | 4 |
| 5 | 158 | 1.24 | 173507.40 | 2.40 | 5 |
| 6 | 151 | 1.18 | 158822.00 | 2.20 | 6 |
| 7 | 344 | 2.69 | 310982.50 | 4.30 | 7 |
| 8 | 669 | 5.24 | 724926.50 | 10.03 | 8 |
| 9 | 754 | 5.91 | 876368.90 | 12.12 | 9 |
| 10 | 943 | 7.39 | 1436807.00 | 19.87 | 10 |

## H09032 -

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

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6516 | 51.04 | 66881.83 | 0.93 | Did not answer |
| 1 | 4126 | 32.32 | 4914617.00 | 67.97 | Yes |
| 2 | 2124 | 16.64 | 2248813.00 | 31.10 | No |

H09033 -
In last year: how often easy to get care, tests, or treatment you thought you needed through health plan

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 6599 | 51.69 | 191746.90 | 2.65 | Did not answer |  |  |  |
| N | 52 | 0.41 | 70134.95 | 0.97 | Should be skipped |  |  |  |
|  | 2072 | 16.23 | 2178678.00 | 30.13 | Didn't need |  |  |  |
| 1 |  |  |  |  | care/tests/treatment |  |  |  |
| 2 | 143 | 1.12 | 134318.20 | 1.86 | Never |  |  |  |
| 3 | 529 | 4.14 | 432064.60 | 5.98 | Sometimes |  |  |  |
| 4 | 1294 | 10.14 | 1297474.00 | 17.94 | Usually |  |  |  |

H09034 -
In last year: how often written material/Internet provide information you needed about how your plan works

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  | 6567 | 51.44 | 123101.10 | 1.70 | Did not answer |  |  |  |
| $N$ | 2194 | 17.19 | 2596106.00 | 35.91 | Didn't look for information |  |  |  |
| 1 | 1030 | 8.07 | 1129042.00 | 15.62 | Never |  |  |  |
| 2 | 1058 | 8.29 | 1049714.00 | 14.52 | Sometimes |  |  |  |
| 3 | 1181 | 9.25 | 1266501.00 | 17.52 | Usually |  |  |  |
| 4 | 736 | 5.77 | 1065848.00 | 14.74 | Always |  |  |  |

H09035 -
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 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6543 | 51.25 | 97039.18 | 1.34 | Did not answer |
| 1 | 853 | 6.68 | 1124741.00 | 15.56 | Yes |
| 2 | 5370 | 42.06 | 6008531.00 | 83.10 | No |

H09036 -
In last year: how often able to find out cost of health care service or equipment from health plan

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6561 | 51.39 | 127764.40 | 1.77 | Did not answer |
| C | 141 | 1.10 | 253727.30 | 3.51 | Should be skipped |
| N | 5229 | 40.96 | 5754804.00 | 79.59 | Didn't need hlth care service/equipmnt |
| 1 | 169 | 1.32 | 264894.40 | 3.66 | Never |
| 2 | 188 | 1.47 | 207846.00 | 2.87 | Sometimes |
| 3 | 229 | 1.79 | 275429.20 | 3.81 | Usually |
| 4 | 249 | 1.95 | 345846.30 | 4.78 | Always |

H09037 -
In last year: looked for information from health plan on cost of prescription medications

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 6556 | 51.36 | 97621.62 | 1.35 | Did not answer |
| 1 | 1055 | 8.26 | 1611040.00 | 22.28 | Yes |
| 2 | 5155 | 40.38 | 5521650.00 | 76.37 | No |


| H09038 - <br> In last year: how often able to find out cost of prescription |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted |  | Weighted Count | Percent | Formatted Value |
| . | 6582 | 51.56 | 145486.70 | 2.01 | Did not answer |
| C | 56 | 0.44 | 77750.84 | 1.08 | Should be skipped |
| N | 5099 | 39.94 | 5443899.00 | 75.29 | Didn't need prescription meds |
| 1 | 172 | 1.35 | 281706.50 | 3.90 | Never |
| 2 | 153 | 1.20 | 185636.90 | 2.57 | Sometimes |
| 3 | 292 | 2.29 | 383975.60 | 5.31 | Usually |
| 4 | 412 | 3.23 | 711855.90 | 9.85 | Always |

H09039 -
In last year: tried to get information or help from health plan's customer service

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 6561 | 51.39 | 107875.20 | 1.49 | Did not answer |
| 1 | 1729 | 13.54 | 1909613.00 | 26.41 | Yes |
| 2 | 4476 | 35.06 | 5212824.00 | 72.10 | No |

## H09040 -

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

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 6617 | 51.83 | 218362.70 | 3.02 | Did not answer |  |  |  |
| N | 175 | 1.37 | 300957.90 | 4.16 | Should be skipped |  |  |  |
|  | 4301 | 33.69 | 4911866.00 | 67.93 | Didn't call hlth plan's <br> customer service |  |  |  |
| 1 |  |  |  |  |  |  |  |  |
| 2 | 130 | 1.02 | 171397.90 | 2.37 | Never |  |  |  |
| 3 | 355 | 2.78 | 357665.00 | 4.95 | Sometimes |  |  |  |
| 4 | 502 | 3.93 | 470921.30 | 6.51 | Usually |  |  |  |

H09041 -
In last year: how often did customer service treat with courtesy and respect

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| $\dot{C}$ | 6603 | 51.72 | 177048.10 | 2.45 |  |  |  |  |
| N | 185 | 1.45 | 331016.20 | 4.58 |  |  |  |  |
|  | 4291 | 33.61 | 4881808.00 | 67.52 |  |  |  |  | Sid not answer | Sidn't call hlth plan's |
| :--- |
|  |
| 1 |

H09042 -
In last year: health plan gave forms to fill out

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 2 | 6565 | 51.43 | 112552.30 | 1.56 | Did not answer |  |  |  |
| 1 | 1829 | 14.33 | 1800554.00 | 24.90 | Yes |  |  |  |
| 2 | 4372 | 34.25 | 5317205.00 | 73.54 | No |  |  |  |


| H09043 - <br> In last year: how often forms from health plan were easy to fill out |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6588 | 51.61 | 149972.30 | 2.07 | Did not answer |
| C | 193 | 1.51 | 337297.00 | 4.67 | Should be skipped |
| N | 4179 | 32.74 | 4979908.00 | 68.88 | Didn't have experience with paperwork |
| 1 | 72 | 0.56 | 91933.70 | 1.27 | Never |
| 2 | 226 | 1.77 | 195601.50 | 2.71 | Sometimes |
| 3 | 864 | 6.77 | 785481.70 | 10.86 | Usually |
| 4 | 644 | 5.04 | 690117.00 | 9.54 | Always |

## H09044 - <br> In last year: sent in any claims to your health plan

| ValueUnweighted <br> Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6565 | 51.43 | 87400.64 | 1.21 | Did not answer |
| D | 1228 | 9.62 | 1200775.00 | 16.61 | Don't know |
| 1 | 2526 | 19.79 | 3610249.00 | 49.93 | Yes |
| 2 | 2447 | 19.17 | 2331887.00 | 32.25 | No |

## H09045 -

In last year: how often health plan handled claims quickly

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| C | 6598 | 51.68 | 169810.20 | 2.35 | Did not answer |
| D | 150 | 1.17 | 231640.60 | 3.20 | Should be skipped |
| N | 352 | 2.76 | 477032.70 | 6.60 | Don't know |
|  | 3525 | 27.61 | 3301022.00 | 45.66 | No claims sent for me in |
| 1 |  |  |  | past year |  |
| 2 | 111 | 0.87 | 130714.00 | 1.81 | Never |
| 3 | 220 | 1.72 | 227015.70 | 3.14 | Sometimes |
| 4 | 758 | 5.94 | 1112282.00 | 15.38 | Usually |
|  | 1052 | 8.24 | 1580795.00 | 21.86 | Always |


| H09046 - <br> In last year: how often health plan handled claims correctly |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6599 | 51.69 | 170551.10 | 2.36 | Did not answer |
| C | 143 | 1.12 | 219933.80 | 3.04 | Should be skipped |
| D | 340 | 2.66 | 435548.20 | 6.02 | Don't know |
| N | 3532 | 27.67 | 3312728.00 | 45.82 | No claims sent for me in past year |
| 1 | 67 | 0.52 | 87238.48 | 1.21 | Never |
| 2 | 221 | 1.73 | 210627.80 | 2.91 | Sometimes |
| 3 | 652 | 5.11 | 891117.60 | 12.32 | Usually |
| 4 | 1212 | 9.49 | 1902566.00 | 26.31 | Always |

## H09047- <br> Rating of all experience with health plan

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| 0 | 6631 | 51.94 | 164935.30 | 2.28 | Did not answer |  |  |  |  |
| 1 | 40 | 0.31 | 36941.68 | 0.51 | 0 |  |  |  |  |
| 2 | 29 | 0.23 | 29247.29 | 0.40 | 1 |  |  |  |  |
| 3 | 82 | 0.64 | 88173.37 | 1.22 | 2 |  |  |  |  |
| 4 | 104 | 0.81 | 112322.50 | 1.55 | 3 |  |  |  |  |
| 5 | 157 | 1.23 | 138751.80 | 1.92 | 4 |  |  |  |  |
| 6 | 529 | 4.14 | 519623.00 | 7.19 | 5 |  |  |  |  |
| 7 | 491 | 3.85 | 455350.70 | 6.30 | 6 |  |  |  |  |
| 8 | 965 | 7.56 | 824711.60 | 11.41 | 7 |  |  |  |  |
| 9 | 1410 | 11.04 | 1460691.00 | 20.20 | 8 |  |  |  |  |
| 10 | 1064 | 8.33 | 1294511.00 | 17.90 | 9 |  |  |  |  |


| H09065 - <br> In last year: seen doctor or other health provider $\mathbf{3}$ or more times for same <br> condition or problem |  |  |  |  |  |
| :--- | :---: | :--- | :---: | :--- | :--- |
|  | Unweighted |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| 1 | 6619 | 51.85 | 191198.00 | 2.64 | Did not answer |
| 2 | 2581 | 20.22 | 3291855.00 | 45.53 | Yes |
|  | 3566 | 27.93 | 3747259.00 | 51.83 | No |


| H09066 - <br> Condition lasted for at least 3 months |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6690 | 52.40 | 353072.30 | 4.88 | Did not answer |
| N | 3566 | 27.93 | 3747259.00 | 51.83 | Valid skip |
| 1 | 2060 | 16.14 | 2639934.00 | 36.51 | Yes |
| 2 | 450 | 3.52 | 490046.30 | 6.78 | No |

H09067 -
Need to take medicine prescribed by a doctor

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6620 | 51.86 | 202718.50 | 2.80 | Did not answer |
| 1 | 3362 | 26.34 | 4511038.00 | 62.39 | Yes |
| 2 | 2784 | 21.81 | 2516555.00 | 34.81 | No |

H09068 -
Medicine to treat condition that has lasted for at least 3 months

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| $\dot{N}$ | 6699 | 52.48 | 356847.40 | 4.94 | Did not answer |
| 1 | 2784 | 21.81 | 2516555.00 | 34.81 | Valid skip |
| 2 | 3007 | 23.55 | 4069356.00 | 56.28 | Yes |
| 276 | 2.16 | 287553.10 | 3.98 | No |  |

H09008A -
Have one person you think of as personal doctor

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| 1 | 6307 | 49.40 | 34594.30 | 0.48 | Did not answer |
| 2 | 3596 | 28.17 | 4918189.00 | 67.64 | Yes |
| 28363 | 22.43 | 2318540.00 | 31.89 | No |  |


| H09009A - <br> Rating of your personal doctor or nurse |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| . | 6553 | 51.33 | 459656.90 | 6.32 | Did not answer |
| C | 135 | 1.06 | 128680.10 | 1.77 | Should be skipped |
| N | 2728 | 21.37 | 2189860.00 | 30.12 | Don't have a personal doctor or nurse |
| 0 | 9 | 0.07 | 9771.81 | 0.13 | 0 |
| 1 | 8 | 0.06 | 12161.14 | 0.17 | 1 |
| 2 | 18 | 0.14 | 14299.17 | 0.20 | 2 |
| 3 | 31 | 0.24 | 36943.06 | 0.51 | 3 |
| 4 | 48 | 0.38 | 36906.02 | 0.51 | 4 |
| 5 | 174 | 1.36 | 213059.80 | 2.93 | 5 |
| 6 | 173 | 1.36 | 193215.70 | 2.66 | 6 |
| 7 | 418 | 3.27 | 472965.50 | 6.50 | 7 |
| 8 | 846 | 6.63 | 1012934.00 | 13.93 | 8 |
| 9 | 689 | 5.40 | 934847.80 | 12.86 | 9 |
| 10 | 936 | 7.33 | 1556023.00 | 21.40 | 10 |

## H09010A -

Had same personal Dr/nurse before joining health plan

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 6325 | 49.55 | 66030.56 | 0.91 | Did not answer |  |  |  |
| N | 131 | 1.03 | 123258.70 | 1.70 | Should be skipped |  |  |  |
| 1 | 2732 | 21.40 | 2195281.00 | 30.19 | Valid skip |  |  |  |
| 2 | 763 | 5.98 | 1360887.00 | 18.72 | Yes |  |  |  |
|  | 2815 | 22.05 | 3525866.00 | 48.49 | No |  |  |  |

H09011A -
Health plan: problem to get a personal doctor or nurse you are happy with

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| C | 6433 | 50.39 | 160650.60 | 2.21 | Did not answer |  |  |  |
| N | 217 | 1.70 | 481460.00 | 6.62 | Should be skipped |  |  |  |
| 1 | 546 | 4.28 | 879426.70 | 12.09 | Valid skip |  |  |  |
| 2 | 810 | 6.34 | 704515.90 | 9.69 | A big problem |  |  |  |
| 3 | 1484 | 11.62 | 1377755.00 | 18.95 | A small problem |  |  |  |
|  | 3276 | 25.66 | 3667515.00 | 50.44 | Not a problem |  |  |  |

H09012A -
In last year: you or a doctor or nurse think you needed to see a specialist

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 6298 | 49.33 | 17076.00 | 0.23 | Did not answer |
| 1 | 3559 | 27.88 | 4323904.00 | 59.47 | Yes |
| 2 | 2909 | 22.79 | 2930343.00 | 40.30 | No |

H09013A -
In last year: how much of a problem to see a specialist you needed to see

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 6470 | 50.68 | 304331.00 | 4.19 | Did not answer |  |  |  |
| N | 218 | 1.71 | 317723.20 | 4.37 | Should be skipped |  |  |  |
|  | 2691 | 21.08 | 2612620.00 | 35.93 | Didn't need to see |  |  |  |
| 1 |  |  |  |  | specialist in past yr |  |  |  |
| 2 | 375 | 2.94 | 305467.90 | 4.20 | A big problem |  |  |  |
| 3 | 723 | 5.66 | 684482.50 | 9.41 | A small problem |  |  |  |

H09014A -
In last year: did you see a specialist

| Value | Unweighted <br> Count |  | Percent | Weighted <br> Count |  |  | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  | 6307 | 49.40 | 36473.09 | 0.50 | Did not answer |  |  |  |
| 1 | 3441 | 26.95 | 4247303.00 | 58.41 | Yes |  |  |  |
| 2 | 3018 | 23.64 | 2987547.00 | 41.09 | No |  |  |  |

H09015A -
Rating of specialist seen most often in last year

| Value | Unweighted <br> Count | Percent | Count <br> Counted |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| C | 6440 | 50.45 | 277009.90 | 3.81 | Did not answer |  |  |  |  |
| N | 118 | 0.92 | 171948.30 | 2.36 | Should be skipped |  |  |  |  |
|  | 2900 | 22.72 | 2815599.00 | 38.72 | Didn't see specialist in <br> last 12 months |  |  |  |  |
| 0 |  |  |  |  | 0.37 |  |  |  |  |
| 1 | 30 | 0.23 | 26962.87 | 0 |  |  |  |  |  |
| 2 | 14 | 0.11 | 13683.79 | 0.19 | 1 |  |  |  |  |
| 3 | 25 | 0.20 | 25644.04 | 0.35 | 2 |  |  |  |  |
| 4 | 57 | 0.45 | 62651.37 | 0.86 | 3 |  |  |  |  |
| 5 | 69 | 0.54 | 64560.00 | 0.89 | 4 |  |  |  |  |
| 6 | 177 | 1.39 | 174737.80 | 2.40 | 5 |  |  |  |  |
| 7 | 160 | 1.25 | 164017.20 | 2.26 | 6 |  |  |  |  |
| 8 | 366 | 2.87 | 350946.60 | 4.83 | 7 |  |  |  |  |
| 9 | 748 | 5.86 | 760843.10 | 10.46 | 8 |  |  |  |  |
| 10 | 661 | 5.18 | 814680.10 | 11.20 | 9 |  |  |  |  |
|  | 1001 | 7.84 | 1548039.00 | 21.29 | 10 |  |  |  |  |

H09016A -
In last year: called a doctor's office or clinic during regular office hours to get help or advice for yourself

|  Unweighted <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 6306 | 49.40 | 23135.73 | 0.32 | Did not answer |
| 1 | 3674 | 28.78 | 4273158.00 | 58.77 | Yes |
| 2 | 2786 | 21.82 | 2975030.00 | 40.91 | No |

H09017A -
In last year: when you called during regular office hours how often got help or advice you needed

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | 6442 | 50.46 | 250819.60 | 3.45 | Did not answer |  |  |  |
| C | 100 | 0.78 | 155470.50 | 2.14 | Should be skipped |  |  |  |
| N | 2686 | 21.04 | 2819559.00 | 38.78 | Didn't ask for help/advice |  |  |  |
|  |  |  |  |  | in past year |  |  |  |
| 1 | 150 | 1.17 | 109798.30 | 1.51 | Never |  |  |  |
| 2 | 713 | 5.59 | 607286.50 | 8.35 | Sometimes |  |  |  |
| 3 | 1098 | 8.60 | 1113823.00 | 15.32 | Usually |  |  |  |
| 4 | 1577 | 12.35 | 2214566.00 | 30.46 | Always |  |  |  |


| H09018A - <br> In last year: ha | sinjury/cond | on that | care righ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6303 | 49.37 | 17150.00 | 0.24 | Did not answer |
| 1 | 2796 | 21.90 | 3321894.00 | 45.68 | Yes |
| 2 | 3667 | 28.72 | 3932279.00 | 54.08 | No |

## H09019A -

In last year: when needed care right away for an illness or injury got care as soon as wanted

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| $\dot{C}$ | 6403 | 50.16 | 182098.30 | 2.50 | Did not answer |  |  |  |
| N | 160 | 1.25 | 23642.80 | 3.25 | Should be skipped |  |  |  |
|  | 3507 | 27.47 | 3695836.00 | 50.83 | Didn't need care right |  |  |  |
| 1 |  |  |  | away in past year |  |  |  |  |
| 2 | 148 | 1.16 | 134444.00 | 1.85 | Never |  |  |  |
| 3 | 427 | 3.34 | 417734.50 | 5.74 | Sometimes |  |  |  |
| 4 | 721 | 5.65 | 782932.90 | 10.77 | Usually |  |  |  |


| H09020A - <br> In last year: w for an illness | trying to g | t care and | tually seeing | provider |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6415 | 50.25 | 174629.60 | 2.40 | Did not answer |
| C | 154 | 1.21 | 235356.30 | 3.24 | Should be skipped |
| N | 3513 | 27.52 | 3696923.00 | 50.84 | Didn't need care right away in past year |
| 1 | 1493 | 11.70 | 1922206.00 | 26.44 | Same day |
| 2 | 407 | 3.19 | 459719.50 | 6.32 | 1 day |
| 3 | 214 | 1.68 | 211170.60 | 2.90 | 2 days |
| 4 | 127 | 0.99 | 132234.20 | 1.82 | 3 days |
| 5 | 208 | 1.63 | 207663.00 | 2.86 | 4 to 7 days |
| 6 | 127 | 0.99 | 129883.50 | 1.79 | 8 to 14 days |
| 7 | 108 | 0.85 | 101537.70 | 1.40 | 15 days or longer |


| H09021A - <br> In last year: made any appointment for regular or routine health care |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6295 | 49.31 | 14628.79 | 0.20 | Did not answer |
| 1 | 5206 | 40.78 | 5927331.00 | 81.52 | Yes |
| 2 | 1265 | 9.91 | 1329364.00 | 18.28 | No |


| H09022A - <br> In last year: how as soon as you | made appoint | ments for $r$ | ular or routin | health car |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6487 | 50.81 | 306761.60 | 4.22 | Did not answer |
| C | 32 | 0.25 | 45255.27 | 0.62 | Should be skipped |
| N | 1233 | 9.66 | 1284108.00 | 17.66 | Didn't have appointment in past year |
| 1 | 356 | 2.79 | 275794.00 | 3.79 | Never |
| 2 | 1048 | 8.21 | 868473.80 | 11.94 | Sometimes |
| 3 | 1893 | 14.83 | 2092217.00 | 28.77 | Usually |
| 4 | 1717 | 13.45 | 2398713.00 | 32.99 | Always |

H09023A -
In last year: days between making an appointment for regular or routine care and actually seeing a provider

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent |
| :---: | ---: | ---: | ---: | :--- | Formatted Value | F |
| :--- |
|  |
|  |
| C |


| H09024A - <br> In last year: times went to an emergency room for own care |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| . | 6318 | 49.49 | 42139.12 | 0.58 | Did not answer |
| 1 | 4751 | 37.22 | 5169930.00 | 71.10 | None |
| 2 | 1086 | 8.51 | 1303798.00 | 17.93 | 1 time |
| 3 | 347 | 2.72 | 452625.40 | 6.22 | 2 times |
| 4 | 159 | 1.25 | 167317.80 | 2.30 | 3 times |
| 5 | 63 | 0.49 | 90390.95 | 1.24 | 4 times |
| 6 | 35 | 0.27 | 33412.80 | 0.46 | 5 to 9 times |
| 7 | 7 | 0.05 | 11709.44 | 0.16 | 10 or more times |

## H09025A -

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

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| . | 6330 | 49.58 | 60016.92 | 0.83 | Did not answer |  |  |  |
| 1 | 931 | 7.29 | 960545.50 | 13.21 | None |  |  |  |
| 2 | 756 | 5.92 | 765214.80 | 10.52 | 1 time |  |  |  |
| 3 | 1105 | 8.66 | 1150010.00 | 15.82 | 2 times |  |  |  |
| 4 | 1050 | 8.22 | 1097847.00 | 15.10 | 3 times |  |  |  |
| 5 | 885 | 6.93 | 1014028.00 | 13.95 | 4 times |  |  |  |
| 6 | 1156 | 9.06 | 1485739.00 | 20.43 | 5 to 9 times |  |  |  |
| 7 | 553 | 4.33 | 737921.30 | 10.15 | 10 or more times |  |  |  |

H09026A -
In last year: did you/Dr believe you needed any care, tests, or treatment

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 6382 | 49.99 | 142196.40 | 1.96 | Did not answer |  |  |  |
| N | 67 | 0.52 | 89551.97 | 1.23 | Should be skipped |  |  |  |
| 1 | 864 | 6.77 | 870993.60 | 11.98 | Valid skip |  |  |  |
| 2 | 4523 | 35.43 | 5261457.00 | 72.36 | Yes |  |  |  |
| 2 | 930 | 7.28 | 907123.80 | 12.48 | No |  |  |  |


| H09027A - <br> In last year: problem to get necessary care |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | weighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6463 | 50.63 | 267070.90 | 3.67 | Did not answer |
| C | 37 | 0.29 | 52604.00 | 0.72 | Should be skipped |
| N | 1824 | 14.29 | 1815065.00 | 24.96 | No visits/No treatment needed |
| 1 | 262 | 2.05 | 245579.10 | 3.38 | A big problem |
| 2 | 771 | 6.04 | 676300.50 | 9.30 | A small problem |
| 3 | 3409 | 26.70 | 4214703.00 | 57.96 | Not a problem |

H09028A -
In last year: need approval from health plan for any care, tests, or treatment

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6384 | 50.01 | 136329.00 | 1.87 | Did not answer |
| C | 68 | 0.53 | 94962.75 | 1.31 | Should be skipped |
| N | 863 | 6.76 | 865582.80 | 11.90 | Valid skip |
| 1 | 2344 | 18.36 | 2501382.00 | 34.40 | Yes |
| 2 | 3107 | 24.34 | 3673066.00 | 50.51 | No |

## H09029A -

In last year: problem with delays in healthcare while waiting for approval from health plan

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| C | 6424 | 50.32 | 186291.70 | 2.56 | Did not answer |  |  |  |
| N | 33 | 0.26 | 46617.61 | 0.64 | Should be skipped |  |  |  |
|  | 4005 | 31.37 | 4586994.00 | 63.08 | No visits/No approval |  |  |  |
| 1 |  |  |  |  | needed |  |  |  |
| 2 | 230 | 1.80 | 197814.90 | 2.72 | A big problem |  |  |  |
| 3 | 538 | 4.21 | 479911.90 | 6.60 | A small problem |  |  |  |
|  | 1536 | 12.03 | 1773693.00 | 24.39 | Not a problem |  |  |  |



## H09031A -

In last year: how often office staff at a doctor's office or clinic treat you with courtesy and respect

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 6420 | 50.29 | 147560.80 | 2.03 | Did not answer |  |  |  |
| N | 69 | 0.54 | 97132.24 | 1.34 | Should be skipped |  |  |  |
|  | 862 | 6.75 | 863413.30 | 11.87 | I had no visits in the last |  |  |  |
| 1 |  |  |  |  | 12 months |  |  |  |
| 2 | 34 | 0.27 | 45409.37 | 0.62 | Never |  |  |  |
| 3 | 289 | 2.26 | 275824.90 | 3.79 | Sometimes |  |  |  |
| 4 | 1225 | 9.60 | 1199659.00 | 16.50 | Usually |  |  |  |



H09033A -
In last year: how often doctors or other health providers listen carefully to you

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 6406 | 50.18 | 135302.60 | 1.86 | Did not answer |  |  |  |
| N | 70 | 0.55 | 101026.30 | 1.39 | Should be skipped |  |  |  |
|  | 861 | 6.74 | 859519.20 | 11.82 | I had no visits in the last |  |  |  |
| 1 |  |  |  |  | 12 months |  |  |  |
| 2 | 56 | 0.44 | 75483.45 | 1.04 | Never |  |  |  |
| 3 | 564 | 4.42 | 489464.20 | 6.73 | Sometimes |  |  |  |
| 4 | 1915 | 15.00 | 1977251.00 | 27.19 | Usually |  |  |  |
|  | 2894 | 22.67 | 3633276.00 | 49.97 | Always |  |  |  |

H09034A -
In last year: how often doctors or other health providers explain things in way you could understand

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 6421 | 50.30 | 149427.50 | 2.06 | Did not answer |  |  |  |
| N | 70 | 0.55 | 101026.30 | 1.39 | Should be skipped |  |  |  |
|  | 861 | 6.74 | 859519.20 | 11.82 | I had no visits in the last |  |  |  |
| 1 |  |  |  |  | 12 months |  |  |  |
| 2 | 26 | 0.20 | 32900.70 | 0.45 | Never |  |  |  |
| 3 | 357 | 2.80 | 377499.70 | 5.19 | Sometimes |  |  |  |
| 4 | 1704 | 13.35 | 1854779.00 | 25.51 | Usually |  |  |  |
|  | 3327 | 26.06 | 3896171.00 | 53.58 | Always |  |  |  |

## H09035A -

In last year: how often doctors or other health providers show respect for what you had to say

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 6441 | 50.45 | 167568.20 | 2.30 | Did not answer |  |  |  |
| N | 70 | 0.55 | 100825.50 | 1.39 | Should be skipped |  |  |  |
|  | 861 | 6.74 | 859720.10 | 11.82 | I had no visits in the last |  |  |  |
| 1 |  |  |  |  | 12 months |  |  |  |
| 2 | 46 | 0.44 | 64584.30 | 0.89 | Never |  |  |  |
| 3 | 1727 | 3.31 | 410188.40 | 5.64 | Sometimes |  |  |  |
| 4 | 3188 | 24.53 | 1782917.00 | 24.52 | Usually |  |  |  |

H09036A -
In last year: how often doctors or other health providers spend enough time with you

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| C | 6435 | 50.41 | 169091.10 | 2.33 | Did not answer |
| N | 72 | 0.56 | 102763.90 | 1.41 | Should be skipped |
|  | 859 | 6.73 | 857781.70 | 11.80 | I had no visits in the last |
| 1 |  |  |  |  | 12 months |
| 2 | 129 | 1.01 | 140134.80 | 1.93 | Never |
| 3 | 691 | 5.41 | 662661.80 | 9.11 | Sometimes |
| 4 | 2125 | 16.65 | 2321808.00 | 31.93 | Usually |
|  | 2455 | 19.23 | 3017082.00 | 41.49 | Always |

H09037A -
Rating of all healthcare in last year

| Value | Unweighted <br> Count | Percent | Ceighted |  |  |  |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: |
| Count |  |  |  |  |  |  | Percent | Formatted Value |
| :---: |

H09039A -
In last year: sent in any claims to your health plan

| Value | Unweighted <br> Count |  | Percent | Weighted <br> Count |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |
| $D$ | 6398 | 50.12 | 98242.02 | 1.35 | Did not answer |  |  |  |  |  |
| 1 | 1049 | 8.22 | 1023919.00 | 14.08 | Don't know |  |  |  |  |  |
| 2 | 2905 | 22.76 | 3858359.00 | 53.06 | Yes |  |  |  |  |  |
|  | 2414 | 18.91 | 2290803.00 | 31.50 | No |  |  |  |  |  |


| H09040A - <br> In last year: health plan handled claims in a reasonable time |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6455 | 50.56 | 229873.30 | 3.16 | Did not answer |
| C | 113 | 0.89 | 149001.30 | 2.05 | Should be skipped |
| D | 316 | 2.48 | 406702.40 | 5.59 | Don't know |
| N | 3350 | 26.24 | 3165721.00 | 43.54 | No claims sent for me in past year |
| 1 | 81 | 0.63 | 98853.80 | 1.36 | Never |
| 2 | 232 | 1.82 | 231319.20 | 3.18 | Sometimes |
| 3 | 849 | 6.65 | 1109379.00 | 15.26 | Usually |
| 4 | 1370 | 10.73 | 1880473.00 | 25.86 | Always |

H09041A -
In last year: how often health plan handled claims correctly

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6455 | 50.56 | 206352.20 | 2.84 | Did not answer |
| C | 110 | 0.86 | 148134.70 | 2.04 | Should be skipped |
| D | 338 | 2.65 | 410129.40 | 5.64 | Don't know |
| N | 3353 | 26.27 | 3166588.00 | 43.55 | No claims sent for me in past year |
| 1 | 63 | 0.49 | 83688.63 | 1.15 | Never |
| 2 | 226 | 1.77 | 194788.00 | 2.68 | Sometimes |
| 3 | 804 | 6.30 | 1044816.00 | 14.37 | Usually |
| 4 | 1417 | 11.10 | 2016826.00 | 27.74 | Always |

H09042A -
In last year: look for any information in written materials/Internet on how
health plan works

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| 1 | 6397 | 50.11 | 94405.46 | 1.30 | Did not answer |
| 2 | 1947 | 15.25 | 2182910.00 | 30.02 | Yes |
|  | 4422 | 34.64 | 4994008.00 | 68.68 | No |

H09043A -
In last year: problem to find or understand information in the written materials/Internet

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 6443 | 50.47 | 174431.10 | 2.40 | Did not answer |  |  |  |
| N | 122 | 0.96 | 21853.40 | 3.01 | Should be skipped |  |  |  |
|  | 4300 | 33.68 | 4775434.00 | 65.67 | Didn't look for info in past |  |  |  |
| 1 |  |  |  |  | year |  |  |  |
| 2 | 212 | 1.66 | 200455.80 | 2.76 | A big problem |  |  |  |
| 3 | 693 | 5.43 | 713830.70 | 9.82 | A small problem |  |  |  |

H09044A -
In last year: called health plan's customer service to get information or help

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| 1 | 6400 | 50.13 | 91483.94 | 1.26 | Did not answer |
| 2 | 2015 | 15.78 | 2128914.00 | 29.28 | Yes |
|  | 4351 | 34.08 | 5050925.00 | 69.46 | No |


| H09045A - <br> In last year: problem to get the help you needed when called health plan's <br> customer service | Unweighted |  | Weighted |  |  |
| :--- | ---: | ---: | ---: | ---: | :--- |
|  | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
|  | 6427 | 50.34 | 122711.10 | 1.69 | Did not answer |
| Value | 158 | 1.24 | 328723.80 | 4.52 | Should be skipped |
| C | 4193 | 32.85 | 4722201.00 | 64.94 | Didn't call customer |
|  |  |  |  |  | service in past yr |
| 1 | 222 | 1.74 | 189262.90 | 2.60 | A big problem |
| 2 | 555 | 4.35 | 536946.70 | 7.38 | A small problem |
| 3 | 1211 | 9.49 | 1371478.00 | 18.86 | Not a problem |

H09046A -
In last year: have to fill out paperwork for your health plan

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | 6408 | 50.20 | 104011.50 | 1.43 | Did not answer |
| 1 | 1791 | 14.03 | 1920087.00 | 26.41 | Yes |
| 2 | 4567 | 35.77 | 5247224.00 | 72.16 | No |



H09048A -
Rating of all experience with health plan

| Value Unweighted <br> Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 6475 | 50.72 | 185684.00 | 2.55 | Did not answer |
| 0 | 44 | 0.34 | 35791.35 | 0.49 | 0 |
| 1 | 31 | 0.24 | 32642.72 | 0.45 | 1 |
| 2 | 53 | 0.42 | 48700.33 | 0.67 | 2 |
| 3 | 100 | 0.78 | 76360.24 | 1.05 | 3 |
| 4 | 140 | 1.10 | 135206.30 | 1.86 | 4 |
| 5 | 468 | 3.67 | 405088.50 | 5.57 | 5 |
| 6 | 448 | 3.51 | 384022.40 | 5.28 | 6 |
| 7 | 925 | 7.25 | 894054.30 | 12.30 | 7 |
| 8 | 1463 | 11.46 | 1410229.00 | 19.39 | 8 |
| 9 | 1264 | 9.90 | 1528303.00 | 21.02 | 9 |
| 10 | 1355 | 10.61 | 2135241.00 | 29.37 | 10 |

H09054A -
How long since you quit smoking

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 6453 | 50.55 | 164077.80 | 2.26 | Did not answer |  |  |  |
| D | 122 | 0.96 | 175869.80 | 2.42 | Should be skipped |  |  |  |
| N | 45 | 0.35 | 83298.27 | 1.15 | Don't know |  |  |  |
| 2 | 4671 | 36.59 | 4755890.00 | 65.41 | Valid skip |  |  |  |
| 3 | 1336 | 10.47 | 1953705.00 | 26.87 | 12 months or more |  |  |  |
| 3 | 139 | 1.09 | 138482.60 | 1.90 | Less than 12 months |  |  |  |

S09B01 -
Self rating of overall mental/emotional health

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | 128 | 1.00 | 57625.38 | 0.79 | Did not answer |  |  |  |
| 1 | 5106 | 40.00 | 2642073.00 | 36.44 | Excellent |  |  |  |
| 2 | 4111 | 32.20 | 2394576.00 | 33.02 | Very good |  |  |  |
| 3 | 2458 | 19.25 | 1539605.00 | 21.23 | Good |  |  |  |
| 4 | 801 | 6.27 | 499679.20 | 6.89 | Fair |  |  |  |
| 5 | 162 | 1.27 | 117655.80 | 1.62 | Poor |  |  |  |

S09B02 -
Last year: Needed treatment/counseling for personal/family problem

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 125 | 0.98 | 74020.33 | 1.02 | Did not answer |
| 1 | 1855 | 14.53 | 1154811.00 | 15.93 | Yes |
| 2 | 10786 | 84.49 | 6022383.00 | 83.05 | No |

## S09B03 -

Last year: Problem getting needed treatment/counseling

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 187 | 1.46 | 133858.30 | 1.85 | Did not answer |
| N | 10786 | 84.49 | 6022383.00 | 83.05 | Valid skip |
| 1 | 210 | 1.64 | 107164.50 | 1.48 | A big problem |
| 2 | 330 | 2.58 | 195723.10 | 2.70 | A small problem |
| 3 | 1253 | 9.82 | 792085.40 | 10.92 | Not a problem |

S09B04 -
Last year: Rate of treatment/counseling received

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| C | 235 | 1.84 | 147365.90 | 2.03 | Did not answer |  |  |  |  |
| N | 43 | 0.34 | 32524.50 | 0.45 | Should be skipped |  |  |  |  |
|  | 10880 | 85.23 | 6107738.00 | 84.23 | No treatment/counseling |  |  |  |  |
| 0 |  |  |  |  | in Ist 12 mnths |  |  |  |  |
| 1 | 38 | 0.30 | 23731.98 | 0.33 | 0 |  |  |  |  |
| 2 | 20 | 0.16 | 8460.85 | 0.12 | 1 |  |  |  |  |
| 3 | 37 | 0.29 | 16472.29 | 0.23 | 2 |  |  |  |  |
| 4 | 49 | 0.38 | 27560.35 | 0.38 | 3 |  |  |  |  |
| 5 | 55 | 0.43 | 23950.74 | 0.33 | 4 |  |  |  |  |
| 6 | 136 | 1.07 | 75183.63 | 1.04 | 5 |  |  |  |  |
| 7 | 132 | 1.03 | 77285.57 | 1.07 | 6 |  |  |  |  |
| 8 | 210 | 1.64 | 120790.20 | 1.67 | 7 |  |  |  |  |
| 9 | 306 | 2.40 | 171218.10 | 2.36 | 8 |  |  |  |  |
| 10 | 272 | 2.13 | 151272.60 | 2.09 | 9 |  |  |  |  |
|  | 353 | 2.77 | 267659.70 | 3.69 | 10 |  |  |  |  |

## S09D01 -

Used/tried any smokeless tobacco products such as chewing tobacco or snuff

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 273 | 2.14 | 144889.60 | 2.00 | Did not answer |
| D | 34 | 0.27 | 11685.54 | 0.16 | Don't know |
| 1 | 2286 | 17.91 | 1075197.00 | 14.83 | Yes |
| 2 | 10173 | 79.69 | 6019442.00 | 83.01 | No |

## S09D02 -

Currently use chewing tobacco or snuff every day, some days, or not at all

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 270 | 2.11 | 135104.80 | 1.86 | Did not answer |
| C | 1423 | 11.15 | 1132475.00 | 15.62 | Should be skipped |
| N | 8784 | 68.81 | 4898653.00 | 67.56 | Valid skip |
| 1 | 312 | 2.44 | 160745.50 | 2.22 | Every day |
| 2 | 287 | 2.25 | 154295.10 | 2.13 | Some days |
| 3 | 1690 | 13.24 | 769941.20 | 10.62 | Not at all |

S09D03 -
Currently use any tobacco products other than cigarettes, like cigars/pipes/kreteks/other

| Value | Unweighted <br> Count | Percent | Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  | 272 | 2.13 | 133941.40 | 1.85 | Did not answer |  |  |  |
| D | 37 | 0.29 | 20322.47 | 0.28 | Don't know |  |  |  |
| 1 | 638 | 5.00 | 312714.60 | 4.31 | Yes |  |  |  |
| 2 | 11819 | 92.58 | 6784236.00 | 93.56 | No |  |  |  |

## S09D04 -

Past year: Number of visits dr/other health provider advised to quit use of tobacco products other than cigarettes

| ValueUnweighted <br> Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 469 | 3.67 | 290977.30 | 4.01 | Did not answer |
| N | 140 | 1.10 | 86203.98 | 1.19 | I had no visits in Ist 12 months |
| 0 | 8793 | 68.88 | 4972044.00 | 68.57 | I do not use other tobacco products |
| 1 | 2637 | 20.66 | 1571158.00 | 21.67 | None |
| 2 | 283 | 2.22 | 122960.40 | 1.70 | 1 visit |
| 3 | 346 | 2.71 | 154089.40 | 2.13 | 2 to 4 visits |
| 4 | 68 | 0.53 | 44961.32 | 0.62 | 5 to 9 visits |
| 5 | 30 | 0.23 | 8820.86 | 0.12 | 10 or more visits |

S09D05 -
In a typical week: Amount of dip/chewing tobaccolsnuff/snus used

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| C | 284 | 2.22 | 145605.80 | 2.01 | Did not answer |  |  |  |
| D | 75 | 0.59 | 60412.52 | 0.83 | Should be skipped |  |  |  |
| N | 16 | 0.13 | 13455.01 | 0.19 | Don't know |  |  |  |
| 1 | 11822 | 92.61 | 6740657.00 | 92.96 | Valid skip |  |  |  |
| 2 | 264 | 2.07 | 138762.30 | 1.91 | Less than one can/pouch |  |  |  |
| 3 | 154 | 1.21 | 65527.13 | 0.90 | One or two cans/pouches |  |  |  |
|  | 151 | 1.18 | 86795.08 | 1.20 | Two or more |  |  |  |
|  |  |  |  |  | cans/pouches |  |  |  |


| S09N11 - <br> Preference be | itary and civili | facilitit | all of your | ealth care |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 351 | 2.75 | 179400.00 | 2.47 | Did not answer |
| 1 | 1783 | 13.97 | 923677.10 | 12.74 | All care from military facilities |
| 2 | 3233 | 25.33 | 2168794.00 | 29.91 | All care from civilian facilities |
| 3 | 6059 | 47.46 | 3094995.00 | 42.68 | Some care from mil and civ facilities |
| 4 | 1340 | 10.50 | 884348.60 | 12.20 | No preference |

## S09Q01 -

Had blood stool test using a home kit

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
| $\dot{D}$ | 248 | 1.94 | 112946.90 | 1.56 | Did not answer |
| 1 | 175 | 1.37 | 10573.10 | 1.46 | Don't know |
| 2 | 3062 | 23.99 | 2373563.00 | 32.73 | Yes |
|  | 9281 | 72.70 | 4658965.00 | 64.25 | No |

## S09Q02 -

Time since last blood stool test using a home kit

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent |
| :---: | ---: | ---: | ---: | :--- | Formatted Value | For |
| :--- |
|  |
|  |

S09Q03 -
Had sigmoidoscopy or colonoscopy exam

| Unweighted <br> Value | Weighted <br> Count |  |  |  | Percent |
| :---: | ---: | ---: | ---: | ---: | :--- |

## S09Q04 -

Time since last sigmoidoscopy

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| C | 328 | 2.57 | 197792.80 | 2.73 | Did not answer |  |  |  |
| D | 516 | 4.04 | 331332.80 | 4.57 | Should be skipped |  |  |  |
| N | 111 | 0.87 | 91660.44 | 1.26 | Don't know |  |  |  |
|  | 9830 | 77.00 | 4890446.00 | 67.44 | Never had a |  |  |  |
| 1 |  |  |  |  | sigmoidoscopy |  |  |  |
| 2 | 287 | 2.25 | 225380.90 | 3.11 | Within the last 12 months |  |  |  |
| 3 | 302 | 2.37 | 256847.70 | 3.54 | 1 to less than 2 years ago |  |  |  |
| 4 | 619 | 4.85 | 564123.10 | 7.78 | 2 to less than 5 years ago |  |  |  |

## S09Q05 -

Time since last colonoscopy

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent |
| :---: | ---: | ---: | ---: | :--- | Formatted Value | F |
| :--- |
|  |
|  |

ONTIME -
Responded within 8 weeks of mail-out

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :--- |
| YES |  |  |  |  |  |

FLAG_FIN -
Final disposition

| Value | Unweighted <br> Count | Percent | Weighted |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Count |  |  |  | Percent | Formatted Value |
| :---: |

## DUPFLAG -

Multiple response indicator

|  | Unweighted |  |  | Weighted |  |
| :---: | ---: | ---: | ---: | ---: | ---: |
| Value | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| NO | 12488 | 97.82 | 7076472.00 | 97.59 | NO |
| YES | 278 | 2.18 | 174743.00 | 2.41 | YES |

## FNSTATUS -

Final status

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| 11 | 12766 | 100.00 | 7251215.00 | 100.00 | Elig,return complete |

KEYCOUNT -
Number of key questions answered

| Value | Unweighted <br> Count | Percent | Count |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| 10 | 19 | 0.15 | 6539.07 | 0.09 | 10 |  |  |  |  |
| 11 | 43 | 0.34 | 20526.44 | 0.28 | 11 |  |  |  |  |
| 12 | 4 | 0.03 | 1377.73 | 0.02 | 12 |  |  |  |  |
| 13 | 12 | 0.09 | 8084.84 | 0.11 | 13 |  |  |  |  |
| 14 | 38 | 0.30 | 20382.00 | 0.28 | 14 |  |  |  |  |
| 15 | 19 | 0.15 | 11696.61 | 0.16 | 15 |  |  |  |  |
| 16 | 55 | 0.43 | 41315.06 | 0.57 | 16 |  |  |  |  |
| 17 | 71 | 0.56 | 71202.00 | 0.98 | 17 |  |  |  |  |
| 18 | 142 | 1.11 | 108854.50 | 1.50 | 18 |  |  |  |  |
| 19 | 561 | 4.39 | 348537.00 | 4.81 | 19 |  |  |  |  |
| 20 | 5445 | 42.65 | 2980146.00 | 41.10 | 20 |  |  |  |  |
| 21 | 26 | 0.20 | 22100.88 | 0.30 | 21 |  |  |  |  |
| 22 | 37 | 0.29 | 27958.68 | 0.39 | 22 |  |  |  |  |
| 23 | 79 | 0.62 | 63942.17 | 0.88 | 23 |  |  |  |  |
| 24 | 81 | 0.63 | 58940.39 | 0.81 | 24 |  |  |  |  |
| 25 | 154 | 1.21 | 127039.60 | 1.75 | 25 |  |  |  |  |
| 26 | 677 | 5.30 | 429311.50 | 5.92 | 26 |  |  |  |  |
| 27 | 5303 | 41.54 | 2903260.00 | 40.04 | 27 |  |  |  |  |

WEB -
Web survey indicator

| Value | Unweighted <br> Count | Percent | Weighted |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Count |  |  |  |$\quad$ Percent | Formatted Value |
| :---: |

VERSION -
Indicator of a version 3 or 4 of the questionnaire

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | ---: |
|  |  |  |  |  |  |

N1 -
Coding scheme note 1

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: |
| 1 |  |  |  |  |  |  |  |  |  |
| 2 | 12307 | 96.40 | 6970929.00 | 96.13 | 1 |  |  |  |  |
| 3 | 29 | 0.23 | 28164.53 | 0.39 | 2 |  |  |  |  |
| 4 | 60 | 2.90 | 205491.50 | 2.83 | 3 |  |  |  |  |


| N10A1 - <br> Coding scheme note 10A1 |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: |
|  | Unweighted |  |  |  |
| Value | Count | Percent | Weighted |  |
|  |  |  |  |  |
|  | 1486 | 11.64 | 811899.30 | 11.20 |

N16A1 -
Coding scheme note 16A1

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 1 | 2918 | 22.86 | 2248640.00 | 31.01 | 1 |  |  |  |
| 2 | 14 | 0.11 | 15822.37 | 0.22 | 2 |  |  |  |
| 3 | 144 | 1.13 | 124923.40 | 1.72 | 3 |  |  |  |
| 4 | 9442 | 73.96 | 4748882.00 | 65.49 | 4 |  |  |  |
| 5 | 248 | 1.94 | 112946.90 | 1.56 | 5 |  |  |  |

N16A2 -
Coding scheme note 16A2

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 1 | 3823 | 29.95 | 3040176.00 | 41.93 | 1 |  |  |  |
| 2 | 32 | 0.25 | 24223.42 | 0.33 | 2 |  |  |  |
| 3 | 61 | 0.48 | 56115.67 | 0.77 | 3 |  |  |  |
| 4 | 8493 | 66.53 | 3966811.00 | 54.71 | 4 |  |  |  |
| 5 | 117 | 0.92 | 58640.49 | 0.81 | 5 |  |  |  |
| 6 | 240 | 1.88 | 105248.00 | 1.45 | 6 |  |  |  |

N18 -
Coding scheme note 18

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |
| 1 | 10017 | 78.47 | 5474503.00 | 75.50 | 1 |  |  |  |  |  |
| 2 | 612 | 4.79 | 567912.50 | 7.83 | 2 |  |  |  |  |  |
| 3 | 10 | 0.08 | 13798.09 | 0.19 | 3 |  |  |  |  |  |
| 4 | 1 | 0.01 | 116.70 | 0.00 | 4 |  |  |  |  |  |
| 5 | 1 | 0.01 | 88.55 | 0.00 | 5 |  |  |  |  |  |
| 6 | 1 | 0.01 | 2039.41 | 0.03 | 6 |  |  |  |  |  |
| 9 | 26 | 0.20 | 12794.37 | 0.18 | 9 |  |  |  |  |  |
| 10 | 12 | 0.09 | 7233.45 | 0.10 | 10 |  |  |  |  |  |
| 11 | 14 | 0.11 | 8814.20 | 0.12 | 11 |  |  |  |  |  |
| 12 | 1761 | 13.79 | 1000884.00 | 13.80 | 12 |  |  |  |  |  |
| 13 | 311 | 2.44 | 163030.50 | 2.25 | 13 |  |  |  |  |  |

## N18A1 -

Coding scheme note 18A1

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 1 | 590 | 4.62 | 308697.40 | 4.26 | 1 |  |  |  |
| 2 | 1690 | 13.24 | 769941.20 | 10.62 | 2 |  |  |  |
| 3 | 14 | 0.11 | 8070.80 | 0.11 | 3 |  |  |  |
| 4 | 10207 | 79.95 | 6031128.00 | 83.17 | 4 |  |  |  |
| 5 | 265 | 2.08 | 133377.20 | 1.84 | 5 |  |  |  |

## N19A -

Coding scheme note 19A

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 1 | 9 | 0.07 | 7052.12 | 0.10 | 1 |  |  |  |
| 2 | 175 | 0.63 | 38244.11 | 0.53 | 2 |  |  |  |
| 4 | 6792 | 53.20 | 3567227.00 | 49.19 | 8 |  |  |  |
| 8 | 3 | 0.02 | 2712.65 | 0.04 | 9 |  |  |  |
| 9 | 71 | 0.56 | 65309.04 | 0.90 | 10 |  |  |  |
| 10 | 5587 | 43.76 | 3459518.00 | 47.71 | 11 |  |  |  |
| 11 | 49 | 0.38 | 39946.55 | 0.55 | 13 |  |  |  |
| 13 |  |  |  |  |  |  |  |  |


| N19B Coding scheme note 19B |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unweighted |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
| 1 | 6967 | 54.57 | 3638432.00 | 50.18 | 1 |
| 2 | 71 | 0.56 | 65309.04 | 0.90 | 2 |
| 3 | 5728 | 44.87 | 3547473.00 | 48.92 | 3 |

N20 -
Coding scheme note 20

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  | 7038 | 55.13 | 3703741.00 | 51.08 | 1 |  |  |  |
| 2 | 3110 | 24.36 | 2257863.00 | 31.14 | 2 |  |  |  |
| 3 | 2467 | 19.32 | 1186208.00 | 16.36 | 3 |  |  |  |
| 4 | 21 | 0.16 | 23900.84 | 0.33 | 4 |  |  |  |
| 5 | 69 | 0.54 | 30656.28 | 0.42 | 5 |  |  |  |
| 6 | 61 | 0.48 | 48844.80 | 0.67 | 6 |  |  |  |

## N21 -

Coding scheme note 21

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 1 | 7038 | 55.13 | 3703741.00 | 51.08 | 1 |  |  |  |
| 2 | 43 | 0.34 | 23440.70 | 0.32 | 2 |  |  |  |
| 4 | 84 | 0.66 | 34899.15 | 0.48 | 4 |  |  |  |
| 5 | 77 | 0.60 | 34906.39 | 0.48 | 5 |  |  |  |
| 6 | 449 | 3.52 | 233721.10 | 3.22 | 6 |  |  |  |
| 7 | 4886 | 38.27 | 3062416.00 | 42.23 | 7 |  |  |  |
| 12 | 189 | 1.48 | 158089.90 | 2.18 | 12 |  |  |  |

## N24 -

Coding scheme note 24

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | ---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| 1 | 500 | 3.92 | 251618.90 | 3.47 | 1 |  |  |  |
| 2 | 389 | 3.05 | 203527.60 | 2.81 | 2 |  |  |  |
| 3 | 360 | 2.82 | 152134.30 | 2.10 | 3 |  |  |  |
| 4 | 36 | 0.28 | 17578.64 | 0.24 | 4 |  |  |  |
| 5 | 11033 | 86.42 | 6343733.00 | 87.49 | 5 |  |  |  |
| 6 | 448 | 3.51 | 282622.10 | 3.90 | 6 |  |  |  |


| N2 Coding scheme note 2 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | weighted Count | Percent | Weighted Count | Percent | Formatted Value |
| . | 6478 | 50.74 | . | . | Not applicable |
| 1 | 127 | 0.99 | 215766.00 | 2.98 | 1 |
| 2 | 15 | 0.12 | 21097.75 | 0.29 | 2 |
| 3 | 25 | 0.20 | 27438.39 | 0.38 | 3 |
| 4 | 2442 | 19.13 | 2702377.00 | 37.38 | 4 |
| 5 | 36 | 0.28 | 68930.43 | 0.95 | 5 |
| 6 | 137 | 1.07 | 190027.60 | 2.63 | 6 |
| 7 | 3493 | 27.36 | 3973148.00 | 54.95 | 7 |
| 8 | 13 | 0.10 | 31526.42 | 0.44 | 8 |

N3 -
Coding scheme note 3

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  | 6478 | 50.74 |  |  | Not applicable |  |  |  |
| 1 | 259 | 2.03 | 457850.90 | 6.33 | 1 |  |  |  |
| 2 | 12 | 0.09 | 9757.32 | 0.13 | 2 |  |  |  |
| 3 | 18 | 0.14 | 30822.91 | 0.43 | 3 |  |  |  |
| 4 | 4899 | 38.38 | 5532899.00 | 76.52 | 4 |  |  |  |
| 5 | 10 | 0.08 | 18452.00 | 0.26 | 5 |  |  |  |
| 6 | 60 | 0.47 | 83656.97 | 1.16 | 6 |  |  |  |
| 7 | 1023 | 8.01 | 1081848.00 | 14.96 | 7 |  |  |  |
| 8 | 7 | 0.05 | 15024.05 | 0.21 | 8 |  |  |  |

N4 -
Coding scheme note 4

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | 6478 | 50.74 |  |  |  |  |  |  |  |
| 1 | 830 | 6.50 | 932648.60 | 12.90 | 1 |  |  |  |  |
| 3 | 5429 | 42.53 | 6230080.00 | 86.17 | 3 |  |  |  |  |
| 4 | 10 | 0.08 | 13166.44 | 0.18 | 4 |  |  |  |  |
| 5 | 19 | 0.15 | 54416.66 | 0.75 | 5 |  |  |  |  |


| N6 Coding scheme note 6 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unweighted |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
| . | 6478 | 50.74 | . | . | Not applicable |
| 1 | 4104 | 32.15 | 5361015.00 | 74.15 | 1 |
| 2 | 37 | 0.29 | 57998.63 | 0.80 | 2 |
| 3 | 2 | 0.02 | 2118.81 | 0.03 | 3 |
| 4 | 73 | 0.57 | 109763.20 | 1.52 | 4 |
| 5 | 2066 | 16.18 | 1688945.00 | 23.36 | 5 |
| 6 | 6 | 0.05 | 10471.31 | 0.14 | 6 |

## N5 -

Coding scheme note 5

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| ( |  |  |  |  |  |  |  |  |
| 1 | 830 | 50.74 |  |  |  |  |  |  |
| 2 | 2797 | 21.50 | 932648.60 | 12.90 | 1 |  |  |  |
| 3 | 95 | 0.74 | 3119206.00 | 43.14 | 2 |  |  |  |
| 4 | 4 | 0.03 | 228342.60 | 3.16 | 3 |  |  |  |
| 5 | 2453 | 19.22 | 2728288.00 | 37.73 | 5 |  |  |  |
| 6 | 109 | 0.85 | 211708.20 | 2.93 | 6 |  |  |  |


| N7 Coding scheme note 7 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | weighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6478 | 50.74 |  |  | Not applicable |
| 1 | 2103 | 16.47 | 1746943.00 | 24.16 | 1 |
| 2 | 483 | 3.78 | 510894.10 | 7.07 | 2 |
| 4 | 3702 | 29.00 | 4972474.00 | 68.77 | 4 |


| N8 - |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :--- |
| Coding scheme note 8 |  |  |  |  |  |
|  | Unweighted |  |  |  |  |
| Value | Count | Percent | Coighted |  |  |
|  |  |  |  |  |  |
|  | 6478 | 50.74 |  |  |  |
|  | 2586 | 20.26 | 2257838.00 | 31.23 | 1 |
| 1 | 2545 | 19.94 | 3403811.00 | 47.08 | 2 |
| 2 | 90 | 0.70 | 149871.00 | 2.07 | 3 |
| 3 | 951 | 7.45 | 1184174.00 | 16.38 | 4 |
| 4 | 116 | 0.91 | 234618.30 | 3.24 | 5 |
|  |  |  |  |  |  |

N9 -
Coding scheme note 9

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
| ( | 6478 | 50.74 |  |  | Not applicable |  |  |  |
| 1 | 3369 | 26.39 | 4035351.00 | 55.81 | 1 |  |  |  |
| 2 | 52 | 0.41 | 117226.20 | 1.62 | 2 |  |  |  |
| 3 | 2856 | 22.37 | 3039966.00 | 42.04 | 3 |  |  |  |
| 4 | 5 | 0.04 | 19539.94 | 0.27 | 4 |  |  |  |
| 5 | 6 | 0.05 | 18229.10 | 0.25 | 5 |  |  |  |

## N10 -

Coding scheme note 10

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | 6478 | 50.74 |  |  | Not applicable |  |  |  |  |
| 2 | 2861 | 22.41 | 3059506.00 | 42.31 | 1 |  |  |  |  |
| 3 | 3225 | 25.26 | 3889604.00 | 53.80 | 2 |  |  |  |  |
| 4 | 3 | 0.02 | 1875.53 | 0.03 | 3 |  |  |  |  |
| 5 | 119 | 0.93 | 131349.40 | 1.82 | 4 |  |  |  |  |


| N11 - <br> Coding scheme note 11 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6478 | 50.74 |  |  | Not applicable |
| 1 | 4078 | 31.94 | 4813956.00 | 66.58 | 1 |
| 2 | 11 | 0.09 | 11906.50 | 0.16 | 2 |
| 3 | 48 | 0.38 | 100660.80 | 1.39 | 3 |
| 4 | 2113 | 16.55 | 2236907.00 | 30.94 | 4 |
| 5 | 38 | 0.30 | 66881.83 | 0.93 | 5 |

## N12 -

Coding scheme note 12

| Value | Unweighted <br> Count | Percent | Coighted |
| :---: | ---: | ---: | ---: | ---: | :--- |
| Count |  |  |  | Percent | Formatted Value |
| :---: |

## N13 -

Coding scheme note 13

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  | 6478 | 50.74 |  |  |  |  |  |  |  |
| 1 | 896 | 7.02 | 1265500.00 | 17.50 | 1 |  |  |  |  |
| 2 | 9 | 0.07 | 9340.18 | 0.13 | 2 |  |  |  |  |
| 3 | 159 | 1.25 | 345540.10 | 4.78 | 3 |  |  |  |  |
| 4 | 5146 | 40.31 | 5512310.00 | 76.24 | 4 |  |  |  |  |
| 5 | 78 | 0.61 | 97621.62 | 1.35 | 5 |  |  |  |  |


| N14 - <br> Coding scheme note 14 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6478 | 50.74 |  |  | Not applicable |
| 1 | 1609 | 12.60 | 1661907.00 | 22.99 | 1 |
| 2 | 16 | 0.13 | 25517.92 | 0.35 | 2 |
| 3 | 120 | 0.94 | 247706.10 | 3.43 | 3 |
|  | 4460 | 34.94 | 5187306.00 | 71.74 | 4 |
| 5 | 83 | 0.65 | 107875.20 | 1.49 | 5 |

## N15 -

## Coding scheme note 15

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
|  |  | 6478 | 50.74 |  |  |
| 1 | 1795 | 14.06 | 1731095.00 | 23.94 | 1 |
| 2 | 21 | 0.16 | 38730.68 | 0.54 | 2 |
| 3 | 34 | 0.27 | 69458.95 | 0.96 | 3 |
| 4 | 4351 | 34.08 | 5278475.00 | 73.00 | 4 |
| 5 | 87 | 0.68 | 112552.30 | 1.56 | 5 |

## N16 -

Coding scheme note 16

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| 1 | 2390 | 50.74 | 18.72 | 3353223.00 | 46.38 |
| Not applicable |  |  |  |  |  |
| 2 | 28 | 0.22 | 47834.54 | 0.66 | 2 |
| 3 | 136 | 1.07 | 257026.00 | 3.55 | 3 |
| 4 | 2419 | 18.95 | 2284033.00 | 31.59 | 4 |
| 5 | 1228 | 9.62 | 1200775.00 | 16.61 | 5 |
| 6 | 87 | 0.68 | 87400.64 | 1.21 | 6 |


| N17 - |  |  |  |  |  |
| :---: | :---: | ---: | ---: | ---: | :--- |
| Coding scheme note 17 |  |  |  |  |  |
| Value | Unweighted |  |  |  |  |
|  | Count | Percent | Weighted |  |  |
| Count | Percent | Formatted Value |  |  |  |
|  |  |  |  |  |  |
| 2 | 6478 | 50.74 | 3687535.00 | 50.85 | Not applicable |
| 1 | 865 | 6.78 | 516454.80 | 7.12 | 1 |
| 2 | 1499 | 11.74 | 1062714.00 | 14.66 | 2 |
| 3 | 18 | 0.14 | 15450.84 | 0.21 | 3 |
| 4 | 5 | 0.04 | 6122.38 | 0.08 | 4 |
| 5 | 3793 | 29.71 | 1907019.00 | 26.30 | 5 |
| 7 | 108 | 0.85 | 55917.57 | 0.77 | 7 |

## N22 -

Coding scheme note 22

| Value | Unweighted <br> Count | Percent | Coighted |
| :---: | ---: | ---: | ---: | ---: | :--- |
| Count |  |  |  | Percent | Formatted Value |
| :---: |

## N23 -

Coding scheme note 23

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 6478 | 50.74 | 3687535.00 | 50.85 | Not applicable |
| 1 | 3303 | 25.87 | 2172175.00 | 29.96 | 1 |
| 2 | 59 | 0.46 | 38071.12 | 0.53 | 2 |
| 3 | 2784 | 21.81 | 1251009.00 | 17.25 | 3 |
| 4 | 142 | 1.11 | 102423.90 | 1.41 | 4 |

N2_V3-
Coding scheme note 2_V3

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| 1 | 6288 | 49.26 |  |  | Not applicable |
| 2 | 37 | 0.29 | 30431.57 | 0.42 | 1 |
| 3 | 212 | 1.66 | 475978.60 | 6.55 | 2 |
| 4 | 234 | 1.83 | 421956.20 | 5.80 | 3 |
| 5 | 543 | 4.25 | 874676.50 | 12.03 | 4 |
| 6 | 2502 | 19.60 | 3006437.00 | 41.35 | 5 |
| 7 | 9 | 0.07 | 1435.94 | 0.20 | 6 |
| 8 | 5 | 0.04 | 5481.43 | 0.08 | 7 |
| 10 | 9 | 0.07 | 16700.32 | 0.23 | 8 |
| 11 | 4 | 0.03 | 2183.78 | 0.03 | 10 |
| 12 | 98 | 0.77 | 98248.48 | 1.35 | 11 |
| 13 | 3 | 0.02 | 4750.18 | 0.07 | 12 |
| 14 | 79 | 0.62 | 9742.66 | 1.34 | 13 |
| 16 | 2724 | 21.34 | 2187676.00 | 30.09 | 14 |
|  | 19 | 0.15 | 34594.30 | 0.48 | 16 |

N3_V3 -
Coding scheme note 3_V3

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | :---: | :---: | :--- |
|  |  |  |  |  |  |
| 1 | 6288 | 49.26 |  |  | Not applicable |
| 2 | 3508 | 27.48 | 4232126.00 | 58.20 | 1 |
| 3 | 25 | 0.20 | 38765.22 | 0.53 | 2 |
| 4 | 51 | 0.40 | 91778.11 | 1.26 | 3 |
| 5 | 2884 | 22.59 | 2891577.00 | 39.77 | 4 |
| 10 | 0.08 | 17076.00 | 0.23 | 5 |  |

N4 V3 -
Coding scheme note 4_V3

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
|  | 6288 | 49.26 |  |  | Not applicable |
| 2 | 3406 | 26.68 | 4169981.00 | 57.35 | 1 |
| 3 | 9 | 0.07 | 10281.69 | 0.14 | 2 |
| 4 | 35 | 0.27 | 77321.52 | 1.06 | 3 |
| 5 | 3009 | 23.57 | 2977265.00 | 40.95 | 4 |
|  | 19 | 0.15 | 36473.09 | 0.50 | 5 |

N5_V3-
Coding scheme note 5_V3

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :--- |
|  |  |  |  |  |  |
|  | 6288 | 49.26 |  |  | Not applicable |
| 1 | 3618 | 28.34 | 4195160.00 | 57.69 | 1 |
| 2 | 16 | 0.13 | 23332.86 | 0.32 | 2 |
| 3 | 56 | 0.44 | 77997.43 | 1.07 | 3 |
| 4 | 2770 | 21.70 | 2951697.00 | 40.59 | 4 |
| 5 | 18 | 0.14 | 23135.73 | 0.32 | 5 |

N6_V3 -
Coding scheme note 6_V3

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | :---: | :--- | :--- |
|  |  |  |  |  |  |
| 1 | 6288 | 49.26 |  |  | Not applicable |
| 1 | 79 | 0.62 | 125199.90 | 1.72 | 1 |
| 2 | 15 | 0.12 | 14882.70 | 0.20 | 2 |
| 3 | 23 | 0.18 | 24620.03 | 0.34 | 3 |
| 4 | 2582 | 20.23 | 296879.00 | 40.83 | 4 |
| 5 | 24 | 0.19 | 63553.42 | 0.87 | 5 |
| 6 | 112 | 0.88 | 203194.50 | 2.79 | 6 |
| 7 | 3628 | 28.42 | 3853843.00 | 53.00 | 7 |
| 8 | 15 | 0.12 | 17150.00 | 0.24 | 8 |

N7 V3 -
Coding scheme note 7_V3

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | ---: | :---: | :--- | :--- |
|  |  |  |  |  |  |
| 1 | 6288 | 49.26 |  |  | Not applicable |
| 2 | 156 | 1.22 | 240700.30 | 3.31 | 1 |
| 3 | 3 | 0.02 | 5463.70 | 0.08 | 2 |
| 4 | 12 | 0.09 | 1262.98 | 0.17 | 3 |
| 5 | 4967 | 38.91 | 5555897.00 | 76.41 | 4 |
| 6 | 4 | 0.03 | 9446.84 | 0.13 | 5 |
| 7 | 71 | 0.56 | 118370.50 | 1.63 | 6 |
| 8 | 1258 | 9.85 | 1314453.00 | 18.08 | 7 |
|  | 7 | 0.05 | 14628.79 | 0.20 | 8 |

N8_V3 -
Coding scheme note 8_V3

| Value | Unweighted <br> Count | Percent | Weighted |  |  |  |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: |
| Count |  |  |  |  |  |  | Percent | Formatted Value |
| :---: |

## N9_V3-

Coding scheme note 9_V3

| Value | Unweighted <br> Count | Percent | Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | 6288 | 49.26 |  |  | Not applicable |
| 1 | 931 | 7.29 | 960545.50 | 13.21 | 1 |
| 2 | 4451 | 34.87 | 5149674.00 | 70.82 | 2 |
| 4 | 72 | 0.56 | 111783.20 | 1.54 | 4 |
| 5 | 930 | 7.28 | 907123.80 | 12.48 | 5 |
| 6 | 94 | 0.74 | 142196.40 | 1.96 | 6 |



N11_V3 -
Coding scheme note 11_V3

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  | 6288 | 49.26 |  |  | Not applicable |  |  |  |
| 1 | 2806 | 21.98 | 3687676.00 | 50.72 | 1 |  |  |  |
| 2 | 24 | 0.19 | 39589.37 | 0.54 | 2 |  |  |  |
| 3 | 99 | 0.78 | 170683.00 | 2.35 | 3 |  |  |  |
| 4 | 2390 | 18.72 | 2251214.00 | 30.96 | 4 |  |  |  |
| 5 | 1049 | 8.22 | 1023919.00 | 14.08 | 5 |  |  |  |
| 6 | 110 | 0.86 | 98242.02 | 1.35 | 6 |  |  |  |

N12_V3 -
Coding scheme note 12_V3

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 6288 | 49.26 | . | . | Not applicable |
| 1 | 1889 | 14.80 | 2085661.00 | 28.68 | 1 |
| 2 | 12 | 0.09 | 18784.09 | 0.26 | 2 |
| 3 | 58 | 0.45 | 97249.44 | 1.34 | 3 |
| 4 | 4410 | 34.54 | 4975223.00 | 68.42 | 4 |
| 5 | 109 | 0.85 | 94405.46 | 1.30 | 5 |

## N13_V3 -

Coding scheme note 13_V3

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | 6288 | 49.26 |  |  | Not applicable |  |  |  |
| 1 | 1938 | 15.18 | 2008637.00 | 27.62 | 1 |  |  |  |
| 2 | 18 | 0.14 | 28299.07 | 0.39 | 2 |  |  |  |
| 3 | 77 | 0.60 | 120277.90 | 1.65 | 3 |  |  |  |
| 4 | 4333 | 33.94 | 5022626.00 | 69.07 | 4 |  |  |  |
| 5 | 112 | 0.88 | 91483.94 | 1.26 | 5 |  |  |  |

N14 V3 -
Coding scheme note 14_V3

| Value | Unweighted <br> Count | Percent | Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | 6288 | 49.26 |  |  |  |
| 1 | 1661 | 13.01 | 1689899.00 | 23.24 | 1 |
| 2 | 16 | 0.13 | 13686.92 | 0.19 | 2 |
| 3 | 130 | 1.02 | 230188.50 | 3.17 | 3 |
| 4 | 4551 | 35.65 | 5233537.00 | 71.98 | 4 |
| 5 | 120 | 0.94 | 104011.50 | 1.43 | 5 |

N15_V3 -
Coding scheme note 15_V3

| Value | Unweighted <br> Count | Percent | Coighted |  |  |  |  |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: |
| Count |  |  |  |  |  |  |  | Percent | Formatted Value |
| :---: |

MISS_1 -
Count of: violates skip pattern

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |

## MISS_4-

Count of: incomplete grid error

| Value | Unweighted <br> Count | Percent | Weighted |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Count |  |  |  |$\quad$ Percent | Formatted Value |
| :---: |
| 0 |


| MISS 5- <br> Count of: scalable response of don't know |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0 | 8813 | 69.03 | 5021550.00 | 69.25 | 0 times |
| 1 | 2867 | 22.46 | 1564810.00 | 21.58 | 1 time |
| 2 | 881 | 6.90 | 522214.70 | 7.20 | 2 times |
| 3 | 150 | 1.17 | 106768.30 | 1.47 | 3 times |
| 4 | 30 | 0.23 | 21851.85 | 0.30 | 4 times |
| 5 | 11 | 0.09 | 6879.69 | 0.09 | 5 times |
| 6 | 8 | 0.06 | 3060.05 | 0.04 | 6 times |
| 7 | 6 | 0.05 | 4080.60 | 0.06 | 7 times |


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


| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| 0 | 7086 | 55.51 | 3636362.00 | 50.15 | 0 times |  |  |  |  |
| 1 | 3496 | 27.39 | 2086301.00 | 28.77 | 1 time |  |  |  |  |
| 2 | 1093 | 8.56 | 716252.30 | 9.88 | 2 times |  |  |  |  |
| 3 | 459 | 3.60 | 320609.50 | 4.42 | 3 times |  |  |  |  |
| 4 | 254 | 1.99 | 181754.30 | 2.51 | 4 times |  |  |  |  |
| 5 | 112 | 0.88 | 8299.29 | 1.14 | 5 times |  |  |  |  |
| 6 | 81 | 0.63 | 72883.88 | 1.01 | 6 times |  |  |  |  |
| 7 | 60 | 0.47 | 49920.95 | 0.69 | 7 times |  |  |  |  |
| 8 | 24 | 0.19 | 19694.33 | 0.27 | 8 times |  |  |  |  |
| 9 | 21 | 0.16 | 18844.89 | 0.26 | 9 times |  |  |  |  |
| 10 | 20 | 0.16 | 19083.30 | 0.26 | 10 times |  |  |  |  |
| 11 | 15 | 0.12 | 11636.98 | 0.16 | 11 times |  |  |  |  |
| 12 | 8 | 0.06 | 629.64 | 0.09 | 12 times |  |  |  |  |
| 13 | 12 | 0.09 | 7331.75 | 0.10 | 13 times |  |  |  |  |
| 14 | 5 | 0.04 | 3449.54 | 0.05 | 14 times |  |  |  |  |
| 15 | 5 | 0.04 | 3580.38 | 0.05 | 15 times |  |  |  |  |
| 16 | 1 | 0.01 | 106.18 | 0.00 | 16 times |  |  |  |  |
| 17 | 3 | 0.02 | 4807.01 | 0.07 | 17 times |  |  |  |  |
| 18 | 1 | 0.01 | 869.61 | 0.01 | 18 times |  |  |  |  |
| 19 | 1 | 0.01 | 69.10 | 0.00 | 19 times |  |  |  |  |
| 20 | 2 | 0.02 | 1475.17 | 0.02 | 20 times |  |  |  |  |
| 22 | 2 | 0.02 | 1652.25 | 0.02 | 22 times |  |  |  |  |
| 24 | 0.02 | 4207.69 | 0.06 | 24 times |  |  |  |  |  |
| 25 | 1 | 0.01 | 299.08 | 0.00 | 25 times |  |  |  |  |
| 26 | 1 | 0.01 | 694.23 | 0.01 | 26 times |  |  |  |  |
| 27 | 1 | 0.01 | 109.52 | 0.00 | 27 times |  |  |  |  |


| MISS_7 - |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | :--- |
| Count of: out-of-range error |  |  |  |  |  |
|  | Unweighted |  |  |  |  |
| Value | Count | Percent | Coighted |  |  |
|  |  |  |  |  |  |
| 0 | 3959 | 31.01 | 2260029.00 | 31.17 | 0 times |
| 1 | 8788 | 68.84 | 4964217.00 | 68.46 | 1 time |
| 2 | 19 | 0.15 | 26968.48 | 0.37 | 2 times |

MISS_8-
Count of: multiple response error

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |


| MISS_9- <br> Count of: no response - invalid skip |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0 | 2 | 0.02 | 1644.10 | 0.02 | 0 times |
| 1 | 1 | 0.01 | 847.96 | 0.01 | 1 time |
| 2 | 5 | 0.04 | 5954.08 | 0.08 | 2 times |
| 3 | 13 | 0.10 | 6624.69 | 0.09 | 3 times |
| 4 | 17 | 0.13 | 16553.64 | 0.23 | 4 times |
| 5 | 16 | 0.13 | 12594.58 | 0.17 | 5 times |
| 6 | 20 | 0.16 | 20215.41 | 0.28 | 6 times |
| 7 | 34 | 0.27 | 25030.76 | 0.35 | 7 times |
| 8 | 49 | 0.38 | 43756.56 | 0.60 | 8 times |
| 9 | 58 | 0.45 | 54567.96 | 0.75 | 9 times |
| 10 | 100 | 0.78 | 76978.61 | 1.06 | 10 times |
| 11 | 143 | 1.12 | 106962.30 | 1.48 | 11 times |
| 12 | 196 | 1.54 | 162096.70 | 2.24 | 12 times |
| 13 | 255 | 2.00 | 194204.70 | 2.68 | 13 times |
| 14 | 325 | 2.55 | 237571.90 | 3.28 | 14 times |
| 15 | 389 | 3.05 | 284693.40 | 3.93 | 15 times |
| 16 | 431 | 3.38 | 314112.30 | 4.33 | 16 times |
| 17 | 526 | 4.12 | 363870.10 | 5.02 | 17 times |
| 18 | 591 | 4.63 | 416062.60 | 5.74 | 18 times |
| 19 | 593 | 4.65 | 397136.10 | 5.48 | 19 times |
| 20 | 590 | 4.62 | 365476.00 | 5.04 | 20 times |
| 21 | 599 | 4.69 | 330974.80 | 4.56 | 21 times |
| 22 | 665 | 5.21 | 362579.70 | 5.00 | 22 times |
| 23 | 604 | 4.73 | 322172.60 | 4.44 | 23 times |
| 24 | 531 | 4.16 | 268439.10 | 3.70 | 24 times |
| 25 | 492 | 3.85 | 242496.20 | 3.34 | 25 times |
| 26 | 505 | 3.96 | 219610.40 | 3.03 | 26 times |
| 27 | 468 | 3.67 | 204978.10 | 2.83 | 27 times |
| 28 | 435 | 3.41 | 208616.80 | 2.88 | 28 times |
| 29 | 329 | 2.58 | 151699.00 | 2.09 | 29 times |
| 30 | 341 | 2.67 | 154014.90 | 2.12 | 30 times |
| 31 | 304 | 2.38 | 140443.80 | 1.94 | 31 times |
| 32 | 270 | 2.11 | 132945.80 | 1.83 | 32 times |
| 33 | 249 | 1.95 | 116708.20 | 1.61 | 33 times |
| 34 | 260 | 2.04 | 114990.00 | 1.59 | 34 times |
| 35 | 220 | 1.72 | 108479.40 | 1.50 | 35 times |
| 36 | 229 | 1.79 | 116988.40 | 1.61 | 36 times |
| 37 | 209 | 1.64 | 113527.50 | 1.57 | 37 times |
| 38 | 202 | 1.58 | 95669.72 | 1.32 | 38 times |
| 39 | 207 | 1.62 | 96916.49 | 1.34 | 39 times |
| 40--98 | 1293 | 10.13 | 642009.30 | 8.85 | 40 or more times |


| MISS_TOT - <br> Total number of missing responses |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unweighted |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
| 0 | 1 | 0.01 | 876.22 | 0.01 | 0 times |
| 3 | 1 | 0.01 | 115.59 | 0.00 | 3 times |
| 5 | 1 | 0.01 | 1147.26 | 0.02 | 5 times |
| 6 | 4 | 0.03 | 1244.24 | 0.02 | 6 times |
| 7 | 6 | 0.05 | 5213.60 | 0.07 | 7 times |
| 8 | 12 | 0.09 | 10879.00 | 0.15 | 8 times |
| 9 | 33 | 0.26 | 27973.32 | 0.39 | 9 times |
| 10 | 46 | 0.36 | 36432.26 | 0.50 | 10 times |
| 11 | 58 | 0.45 | 42402.42 | 0.58 | 11 times |
| 12 | 104 | 0.81 | 86438.90 | 1.19 | 12 times |
| 13 | 158 | 1.24 | 122004.40 | 1.68 | 13 times |
| 14 | 203 | 1.59 | 139475.30 | 1.92 | 14 times |
| 15 | 264 | 2.07 | 203112.10 | 2.80 | 15 times |
| 16 | 307 | 2.40 | 254769.60 | 3.51 | 16 times |
| 17 | 412 | 3.23 | 291895.70 | 4.03 | 17 times |
| 18 | 484 | 3.79 | 337052.10 | 4.65 | 18 times |
| 19 | 531 | 4.16 | 362458.80 | 5.00 | 19 times |
| 20 | 577 | 4.52 | 394509.00 | 5.44 | 20 times |
| 21 | 632 | 4.95 | 405883.50 | 5.60 | 21 times |
| 22 | 586 | 4.59 | 352605.00 | 4.86 | 22 times |
| 23 | 640 | 5.01 | 377589.30 | 5.21 | 23 times |
| 24 | 651 | 5.10 | 325761.80 | 4.49 | 24 times |
| 25 | 591 | 4.63 | 332930.70 | 4.59 | 25 times |
| 26 | 510 | 3.99 | 251318.50 | 3.47 | 26 times |
| 27 | 508 | 3.98 | 243286.80 | 3.36 | 27 times |
| 28 | 523 | 4.10 | 259767.10 | 3.58 | 28 times |
| 29 | 443 | 3.47 | 192105.00 | 2.65 | 29 times |
| 30 | 389 | 3.05 | 185160.90 | 2.55 | 30 times |
| 31 | 345 | 2.70 | 155317.90 | 2.14 | 31 times |
| 32 | 309 | 2.42 | 151335.90 | 2.09 | 32 times |
| 33 | 305 | 2.39 | 139354.30 | 1.92 | 33 times |
| 34 | 260 | 2.04 | 118570.90 | 1.64 | 34 times |
| 35 | 233 | 1.83 | 106564.90 | 1.47 | 35 times |
| 36 | 243 | 1.90 | 115301.50 | 1.59 | 36 times |
| 37 | 227 | 1.78 | 93883.62 | 1.29 | 37 times |
| 38 | 221 | 1.73 | 122495.70 | 1.69 | 38 times |
| 39 | 234 | 1.83 | 123902.70 | 1.71 | 39 times |
| 40--99 | 1714 | 13.43 | 880078.80 | 12.14 | 40 or more times |


| XENRLLMT - <br> Enrollment in TRICARE prime |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 56 | 0.44 | 45754.85 | 0.63 | Missing/Unknown |
| 1 | 5388 | 42.21 | 1722748.00 | 23.76 | Active Duty - under 65 |
| 2 | 4199 | 32.89 | 2037425.00 | 28.10 | Enrolled - under 65 |
| 3 | 2290 | 17.94 | 1585473.00 | 21.86 | Not enrolled - under 65 |
| 4 | 751 | 5.88 | 1680554.00 | 23.18 | Not enrolled - 65 or over |
| 5 | 82 | 0.64 | 179260.70 | 2.47 | Enrolled - 65 or over |

XENR_PCM -
Enrollment by PCM type

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 56 | 0.44 | 45754.85 | 0.63 | Missing/Unknown |
| 1 | 5388 | 42.21 | 1722748.00 | 23.76 | Active Duty - under 65 |
| 2 | 3173 | 24.86 | 1175791.00 | 16.22 | Enrolled - under 65, Mil PCM |
| 3 | 1026 | 8.04 | 861633.90 | 11.88 | Enrolled - under 65, Civ |
| 4 | 2290 | 17.94 | 1585473.00 | 21.86 | Not enrolled - under 65 |
| 5 | 751 | 5.88 | 1680554.00 | 23.18 | Not enrolled - 65 or over |
| 6 | 62 | 0.49 | 136491.50 | 1.88 | Enrolled - 65 or over,Mil PCM |
| 7 | 20 | 0.16 | 42769.19 | 0.59 | Enrolled - 65 or over,Civ PCM |


| XINS_COV Insurance coverage |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 331 | 2.59 | 211911.50 | 2.92 | Missing/Unknown |
| 1 | 5388 | 42.21 | 1722748.00 | 23.76 | Prime-under 65 Active Duty |
| 2 | 3861 | 30.24 | 1873471.00 | 25.84 | Prime-under 65 Nonactive Duty |
| 3 | 791 | 6.20 | 528214.90 | 7.28 | Standard/Extra |
| 4 | 843 | 6.60 | 1622537.00 | 22.38 | Medicare |
| 5 | 1166 | 9.13 | 962218.40 | 13.27 | Other Insurance |
| 6 | 9 | 0.07 | 21757.12 | 0.30 | Prime, 65 or over |
| 7 | 54 | 0.42 | 38578.40 | 0.53 | TRICARE Plus |
| 8 | 231 | 1.81 | 221859.70 | 3.06 | Veterans Administration (VA) |
| 9 | 92 | 0.72 | 47919.37 | 0.66 | TRICARE Reserve Select |


| XBENCAT - <br> Beneficiary category |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unweighted |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
| . | 7 | 0.05 | 15482.05 | 0.21 | Missing/Other |
| 1 | 4491 | 35.18 | 1429667.00 | 19.72 | Active Duty |
| 2 | 1908 | 14.95 | 823651.60 | 11.36 | Dependent of Active Duty |
| 3 | 785 | 6.15 | 253655.60 | 3.50 | Active Reservist |
| 4 | 430 | 3.37 | 154544.70 | 2.13 | Dependent of Active |
| 5 | 176 | 1.38 | 76101.54 | 1.05 | Inactive Reservist |
| 6 | 151 | 1.18 | 40551.17 | 0.56 | Dependent of Inactive Reservist |
| 7 | 3932 | 30.80 | 2556545.00 | 35.26 | Retired or dependent<65 |
| 8 | 886 | 6.94 | 1901016.00 | 26.22 | Retired or dependent>65 |


| XENR RSV - <br> Enrollment by PCM type - reservist |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 56 | 0.44 | 45754.85 | 0.63 | Missing/Unknown |
| 1 | 4491 | 35.18 | 1429667.00 | 19.72 | Active Duty - under 65 |
| 2 | 3173 | 24.86 | 1175791.00 | 16.22 | Enrolled - under 65, Mil PCM |
| 3 | 1026 | 8.04 | 861633.90 | 11.88 | Enrolled - under 65, Civ PCM |
| 4 | 2290 | 17.94 | 1585473.00 | 21.86 | Not enrolled - under 65 |
| 5 | 751 | 5.88 | 1680554.00 | 23.18 | Not enrolled - 65 or over |
| 6 | 62 | 0.49 | 136491.50 | 1.88 | Enrolled - 65 or over,Mil PCM |
| 7 | 20 | 0.16 | 42769.19 | 0.59 | Enrolled - 65 or over,Civ PCM |
| 8 | 897 | 7.03 | 293080.90 | 4.04 | Reservists - under 65 |



| XREGION Region |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Unweighted |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
| . | 121 | 0.95 | 56908.64 | 0.78 | Missing data |
| 1 | 1564 | 12.25 | 953286.60 | 13.15 | Northeast |
| 2 | 1029 | 8.06 | 787091.70 | 10.85 | Mid-Atlantic |
| 3 | 1259 | 9.86 | 893786.00 | 12.33 | Southeast |
| 4 | 1052 | 8.24 | 570363.10 | 7.87 | Gulfsouth |
| 5 | 806 | 6.31 | 624758.70 | 8.62 | Heartland |
| 6 | 1409 | 11.04 | 859472.60 | 11.85 | Southwest |
| 7 | 591 | 4.63 | 342181.80 | 4.72 | Central 7 |
| 8 | 1490 | 11.67 | 680835.00 | 9.39 | Central 8 |
| 9 | 906 | 7.10 | 431279.00 | 5.95 | Southern California |
| 10 | 377 | 2.95 | 215226.20 | 2.97 | Golden Gate |
| 11 | 475 | 3.72 | 336495.10 | 4.64 | Northwest |
| 12 | 163 | 1.28 | 110114.80 | 1.52 | Hawaii |
| 13 | 629 | 4.93 | 156187.50 | 2.15 | Europe |
| 14 | 591 | 4.63 | 130712.80 | 1.80 | Western Pacific Command |
| 15 | 176 | 1.38 | 37105.81 | 0.51 | TRICARE Latin America |
| 16 | 128 | 1.00 | 65409.41 | 0.90 | Alaska |

XTNEXREG -
TRICARE next generation of contracts region grouping

| Value | Unweighted <br> Count |  | Percent | Weighted <br> Count |  |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | 121 | 0.95 | 56908.64 | 0.78 | Missing Data |  |  |  |  |  |
| 1 | 3399 | 26.63 | 2365137.00 | 32.62 | North |  |  |  |  |  |
| 2 | 3720 | 29.14 | 2323622.00 | 32.04 | South |  |  |  |  |  |
| 3 | 4130 | 32.35 | 2181541.00 | 30.09 | West |  |  |  |  |  |
| 4 | 1396 | 10.94 | 324006.00 | 4.47 | Overseas |  |  |  |  |  |

## USA -

CONUSIOCONUS indicator

|  | Unweighted <br> Value |  | Weighted |  |  |  |
| :---: | :---: | ---: | ---: | ---: | :--- | :---: |
| Count | Percent | Count | Percent | Formatted Value |  |  |
|  |  |  |  |  |  |  |
| . | 121 | 0.95 | 56908.64 | 0.78 | Invalid/Missing |  |
| 0 | 11249 | 10.94 | 324006.00 | 4.47 | Not in USA |  |
| 1 | 88.12 | 6870300.00 | 94.75 | In USA |  |  |


| XOCONUS - <br> Overseas Europe/Pacific/Latin indicator |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 11370 | 89.06 | 6927209.00 | 95.53 | In Conus/Missing Region |
| 1 | 629 | 4.93 | 156187.50 | 2.15 | Europe |
| 2 | 591 | 4.63 | 130712.80 | 1.80 | Western Pacific |
| 3 | 176 | 1.38 | 37105.81 | 0.51 | Latin America |

OUTCATCH -
Out of catchment area indicator

| Value | Unweighted <br> Count | Percent | Weighted |
| :---: | :---: | :---: | :---: | :---: | :--- |
| Count |  |  |  | Percent | Formatted Value |
| :--- |


| XSEXA - |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :--- |
| Male or female (recode) | Unweighted |  | Weighted |  |  |
|  | Count | Percent | Count | Percent | Formatted Value |
|  |  |  |  |  |  |
| 1 | 7038 | 55.13 | 3703741.00 | 51.08 | Male |
| 2 | 5728 | 44.87 | 3547473.00 | 48.92 | Female |

## XBMI - <br> Body mass index

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 499 | 3.91 | 361766.40 | 4.99 | Not applicable |
| 6.800-- 21.900 | 1609 | 12.60 | 955012.40 | 13.17 | Minimum to 10th |
|  |  |  |  |  | Percentile |
| $22.000-23.400$ | 1179 | 9.24 | 658073.80 | 9.08 | >10th to 25th Percentile |
| 23.500-- 27.000 | 3961 | 31.03 | 2047177.00 | 28.23 | >25th to 50th Percentile |
| 27.100--29.400 | 2325 | 18.21 | 1287269.00 | 17.75 | >50th to 75th Percentile |
| 29.500-- 33.700 | 2126 | 16.65 | 1233427.00 | 17.01 | >75th to 90th Percentile |
| 33.800-- 92.200 | 1067 | 8.36 | 708489.00 | 9.77 | >90th to 100th Percentile |

## XBMICAT -

Body mass index category

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
|  | 499 | 3.91 | 361766.40 | 4.99 | Missing Data |
| 1 | 159 | 1.25 | 113407.30 | 1.56 | Underweight |
| 2 | 4095 | 32.08 | 2288592.00 | 31.56 | Normal Weight |
| 3 | 5156 | 40.39 | 2718563.00 | 37.49 | Overweight |
| 4 | 2601 | 20.37 | 1584553.00 | 21.85 | Obese |
| 5 | 256 | 2.01 | 184332.70 | 2.54 | Morbidly Obese |

## XBNFGRP - <br> Constructed beneficiary group

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 95 | 0.74 | 51603.98 | 0.71 | TRS/Missing/Unknown |
| 1 | 5388 | 42.21 | 1722748.00 | 23.76 | Active Duty <65 |
| 2 | 2458 | 19.25 | 1003820.00 | 13.84 | Family of Active <65 |
| 3 | 3992 | 31.27 | 2613229.00 | 36.04 | Ret/Surv/Fam <65 |
| 4 | 833 | 6.53 | 1859814.00 | 25.65 | Ret/Surv/Fam 65+ |


| XSERVAFF - <br> Service affiliation |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | weighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 1 | 2160 | 16.92 | 1503286.00 | 20.73 | Army |
| 2 | 4248 | 33.28 | 1230609.00 | 16.97 | Air Force |
| 3 | 2544 | 19.93 | 1132589.00 | 15.62 | Navy |
| 4 | 3814 | 29.88 | 3384730.00 | 46.68 | Other |

KMILOFFC -
Office wait of 15 min or more at military facility

| Unweighted  <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 9732 | 76.23 | 6207149.00 | 85.60 | Missing/Unknown/NA |
| 1 | 1345 | 10.54 | 495216.00 | 6.83 | Yes |
| 2 | 1689 | 13.23 | 548849.80 | 7.57 | No |

KCIVOFFC -
Office wait of 15 min or more at civilian facility

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 10469 | 82.01 | 5238522.00 | 72.24 | Missing/Unknown/NA |
| 1 | 958 | 7.50 | 801366.50 | 11.05 | Yes |
| 2 | 1339 | 10.49 | 1211326.00 | 16.71 | No |

## KBGPRB1 -

Big problem getting referrals to specialist

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 9379 | 73.47 | 5201794.00 | 71.74 | Missing/Unknown/NA |
| 1 | 375 | 2.94 | 153807.50 | 2.12 | Yes |
| 2 | 3012 | 23.59 | 1895613.00 | 26.14 | No |


| KBGPRB2 - <br> Big problem getting necessary care |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 8324 | 65.20 | 4644255.00 | 64.05 | Missing/Unknown/NA |
| 1 | 262 | 2.05 | 123489.80 | 1.70 | Yes |
| 2 | 4180 | 32.74 | 2483470.00 | 34.25 | No |

KMILOPQY -
Outpatient visits to military facility

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
| 1 | 55 | 0.43 | 35723.50 | 0.49 | No response |
| 2 | 6492 | 50.85 | 5061401.00 | 69.80 | None |
| 3 | 920 | 7.21 | 313044.50 | 4.32 | 1 visit |
| 4 | 1315 | 10.30 | 464010.20 | 6.40 | 2 visits |
| 5 | 1307 | 10.24 | 409610.80 | 5.65 | 3 visits |
| 6 | 989 | 7.75 | 317978.00 | 4.39 | 4 visits |
| 7 | 1189 | 9.31 | 437720.80 | 6.04 | 5 to 9 visits |
| 7 | 499 | 3.91 | 211725.50 | 2.92 | 10 or more visits |

KCIVOPQY -
Outpatient visits to civilian facility

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 69 | 0.54 | 78782.12 | 1.09 | No response |
| 1 | 8118 | 63.59 | 3176488.00 | 43.81 | None |
| 2 | 521 | 4.08 | 405191.20 | 5.59 | 1 visit |
| 3 | 789 | 6.18 | 654367.30 | 9.02 | 2 visits |
| 4 | 770 | 6.03 | 645188.10 | 8.90 | 3 visits |
| 5 | 722 | 5.66 | 659930.60 | 9.10 | 4 visits |
| 6 | 1136 | 8.90 | 1067335.00 | 14.72 | 5 to 9 visits |
| 7 | 641 | 5.02 | 563932.00 | 7.78 | 10 or more visits |

## KCIVINS -

Beneficiary covered by civilian insurance

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| ---: | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |
| 1 | 1611 | 12.62 | 1269881.00 | 17.51 | Yes |
| 2 | 11155 | 87.38 | 5981333.00 | 82.49 | No |


| HP PRNTL - <br> Pregnant in last year received care in 1st trimester |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 12186 | 95.46 | 6986515.00 | 96.35 | Missing/Unknown/3 mnths prg now |
| 1 | 506 | 3.96 | 227695.50 | 3.14 | Yes |
| 2 | 74 | 0.58 | 37004.45 | 0.51 | No |

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

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :--- |
|  |  |  |  |  |  |
|  | 9748 | 76.36 | 5043622.00 | 69.56 | Missing/Unknown/NA |
| 1 | 2502 | 19.60 | 1799929.00 | 24.82 | Yes |
| 2 | 516 | 4.04 | 407663.80 | 5.62 | No |

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

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 10817 | 84.73 | 5477116.00 | 75.53 | Missing/Unknown/NA |
| 1 | 1651 | 12.93 | 1459829.00 | 20.13 | Yes |
| 2 | 298 | 2.33 | 314269.00 | 4.33 | No |

HP_PAP -
All women pap smear in last 3 years

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 7200 | 56.40 | 3814147.00 | 52.60 | Missing/Unknown/NA |
| 1 | 4826 | 37.80 | 2751678.00 | 37.95 | Yes |
| 2 | 740 | 5.80 | 685389.20 | 9.45 | No |


| HP_BP - <br> Blood pressure check in last 2 years know results |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| . | 296 | 2.32 | 153357.00 | 2.11 | Unknown |
| 1 | 11623 | 91.05 | 6590801.00 | 90.89 | Yes |
| 2 | 847 | 6.63 | 507056.20 | 6.99 | No |

## HP_FLU -

Age 65 and older flu shot in last 12 months

| Value Unweighted <br> Count  |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 11882 | 93.08 | 5356751.00 | 73.87 | Missing/Unknown/NA |
| 1 | 707 | 5.54 | 1511910.00 | 20.85 | Yes |
| 2 | 177 | 1.39 | 382553.80 | 5.28 | No |

HP_OBESE -
Obese or morbidly obese

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| . | 499 | 3.91 | 361766.40 | 4.99 | Missing/Unknown/NA |
| 1 | 2857 | 22.38 | 1768886.00 | 24.39 | Yes |
| 2 | 9410 | 73.71 | 5120562.00 | 70.62 | No |

HP_SMOKE -
Advised to quit smoking in last 12 months

|  | Unweighted |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :--- |
| Value | Count | Percent | Coighted |  |  |
| Count | Percent | Formatted Value |  |  |  |
|  |  |  |  |  |  |
| 2 | 10941 | 85.70 | 6207486.00 | 85.61 | Missing/Unknown/NA |
| 1 | 1357 | 10.63 | 731063.60 | 10.08 | Yes |
| 2 | 468 | 3.67 | 312665.30 | 4.31 | No |


| HP SMOKH - <br> Smoker under HEDIS definition |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6532 | 51.17 | 3684669.00 | 50.81 | Missing/Unknown/NA |
| 1 | 1076 | 8.43 | 603485.90 | 8.32 | Yes |
| 2 | 5158 | 40.40 | 2963060.00 | 40.86 | No |

```
HP_SMKH2 -
Smoker under HEDIS definition (modified)
```

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 442 | 3.46 | 232129.40 | 3.20 | Missing/Unknown/NA |
| 1 | 1807 | 14.15 | 1056382.00 | 14.57 | Yes |
| 2 | 10517 | 82.38 | 5962703.00 | 82.23 | No |

## HP_CESH -

Had smoking cessation counseling - HEDIS

| Value | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value |
| ---: | ---: | ---: | ---: | ---: | :--- |
|  |  |  |  |  |  |
|  | 11758 | 92.10 | 6698521.00 | 92.38 | Missing/Unknown/NA |
| 1 | 729 | 5.71 | 380443.50 | 5.25 | Yes |
| 2 | 279 | 2.19 | 172250.10 | 2.38 | No |

## HP_CESH2 -

Had smoking cessation counseling - HEDIS (modified)

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 11085 | 86.83 | 6285855.00 | 86.69 | Missing/Unknown/NA |
| 1 | 1273 | 9.97 | 690797.70 | 9.53 | Yes |
| 2 | 408 | 3.20 | 274561.90 | 3.79 | No |

## XCATCH - <br> XCATCH - Catchment area (reporting)

| Value Unweighted <br> Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 64 | 0.50 | 7450.75 | 0.10 | 1 |
| 3 | 69 | 0.54 | 12386.00 | 0.17 | 3 |
| 4 | 75 | 0.59 | 11768.03 | 0.16 | 4 |
| 5 | 27 | 0.21 | 17985.53 | 0.25 | 5 |
| 6 | 70 | 0.55 | 35387.95 | 0.49 | 6 |
| 8 | 53 | 0.42 | 10590.79 | 0.15 | 8 |
| 9 | 56 | 0.44 | 23999.00 | 0.33 | 9 |
| 10 | 68 | 0.53 | 17041.78 | 0.24 | 10 |
| 13 | 70 | 0.55 | 12357.66 | 0.17 | 13 |
| 14 | 109 | 0.85 | 73654.94 | 1.02 | 14 |
| 15 | 28 | 0.22 | 10639.77 | 0.15 | 15 |
| 18 | 54 | 0.42 | 5775.00 | 0.08 | 18 |
| 19 | 64 | 0.50 | 5495.00 | 0.08 | 19 |
| 24 | 95 | 0.74 | 108181.40 | 1.49 | 24 |
| 26 | 67 | 0.52 | 6367.00 | 0.09 | 26 |
| 28 | 81 | 0.63 | 25333.83 | 0.35 | 28 |
| 29 | 137 | 1.07 | 135254.90 | 1.87 | 29 |
| 30 | 44 | 0.34 | 24394.62 | 0.34 | 30 |
| 32 | 80 | 0.63 | 72964.13 | 1.01 | 32 |
| 33 | 79 | 0.62 | 21507.20 | 0.30 | 33 |
| 36 | 25 | 0.20 | 10340.58 | 0.14 | 36 |
| 37 | 124 | 0.97 | 61123.52 | 0.84 | 37 |
| 38 | 88 | 0.69 | 64023.00 | 0.88 | 38 |
| 39 | 115 | 0.90 | 112958.80 | 1.56 | 39 |
| 42 | 105 | 0.82 | 57521.70 | 0.79 | 42 |
| 43 | 69 | 0.54 | 11005.00 | 0.15 | 43 |
| 45 | 71 | 0.56 | 20458.53 | 0.28 | 45 |
| 46 | 71 | 0.56 | 10925.00 | 0.15 | 46 |
| 47 | 63 | 0.49 | 61108.39 | 0.84 | 47 |
| 48 | 43 | 0.34 | 44825.67 | 0.62 | 48 |
| 49 | 50 | 0.39 | 62985.48 | 0.87 | 49 |
| 50 | 26 | 0.20 | 7997.01 | 0.11 | 50 |
| 51 | 68 | 0.53 | 12744.74 | 0.18 | 51 |
| 52 | 76 | 0.60 | 89503.00 | 1.23 | 52 |
| 53 | 57 | 0.45 | 12354.30 | 0.17 | 53 |
| 55 | 90 | 0.70 | 20820.00 | 0.29 | 55 |
| 56 | 75 | 0.59 | 11296.35 | 0.16 | 56 |
| 57 | 60 | 0.47 | 38346.35 | 0.53 | 57 |
| 58 | 73 | 0.57 | 12526.00 | 0.17 | 58 |
| 59 | 21 | 0.16 | 5858.48 | 0.08 | 59 |
| 60 | 63 | 0.49 | 78987.47 | 1.09 | 60 |
| 61 | 65 | 0.51 | 52768.85 | 0.73 | 61 |
| 62 | 73 | 0.57 | 12559.00 | 0.17 | 62 |
| 64 | 46 | 0.36 | 25729.95 | 0.35 | 64 |
| 66 | 91 | 0.71 | 47191.42 | 0.65 | 66 |
| 67 | 100 | 0.78 | 82599.73 | 1.14 | 67 |
| 68 | 90 | 0.70 | 6491.46 | 0.09 | 68 |
| 69 | 76 | 0.60 | 35002.66 | 0.48 | 69 |
| 73 | 75 | 0.59 | 39722.23 | 0.55 | 73 |
| 74 | 100 | 0.78 | 3656.00 | 0.05 | 74 |


| 75 | 49 | 0.38 | 30544.29 | 0.42 | 75 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 76 | 73 | 0.57 | 7709.00 | 0.11 | 76 |
| 77 | 70 | 0.55 | 7043.00 | 0.10 | 77 |
| 78 | 85 | 0.67 | 20568.35 | 0.28 | 78 |
| 79 | 85 | 0.67 | 62889.55 | 0.87 | 79 |
| 83 | 81 | 0.63 | 13125.00 | 0.18 | 83 |
| 86 | 83 | 0.65 | 39190.11 | 0.54 | 86 |
| 89 | 87 | 0.68 | 131602.60 | 1.81 | 89 |
| 90 | 21 | 0.16 | 8885.81 | 0.12 | 90 |
| 91 | 95 | 0.74 | 114150.00 | 1.57 | 91 |
| 92 | 48 | 0.38 | 10678.77 | 0.15 | 92 |
| 94 | 53 | 0.42 | 8048.83 | 0.11 | 94 |
| 95 | 92 | 0.72 | 53247.10 | 0.73 | 95 |
| 96 | 67 | 0.52 | 17080.00 | 0.24 | 96 |
| 98 | 48 | 0.38 | 34926.89 | 0.48 | 98 |
| 100 | 78 | 0.61 | 21486.23 | 0.30 | 100 |
| 101 | 74 | 0.58 | 12258.69 | 0.17 | 101 |
| 103 | 59 | 0.46 | 11092.18 | 0.15 | 103 |
| 104 | 37 | 0.29 | 22503.52 | 0.31 | 104 |
| 105 | 72 | 0.56 | 62872.83 | 0.87 | 105 |
| 106 | 22 | 0.17 | 5912.24 | 0.08 | 106 |
| 108 | 58 | 0.45 | 52754.70 | 0.73 | 108 |
| 109 | 97 | 0.76 | 77122.19 | 1.06 | 109 |
| 110 | 72 | 0.56 | 122084.90 | 1.68 | 110 |
| 112 | 70 | 0.55 | 8608.00 | 0.12 | 112 |
| 113 | 81 | 0.63 | 10908.66 | 0.15 | 113 |
| 117 | 171 | 1.34 | 82077.56 | 1.13 | 117 |
| 118 | 72 | 0.56 | 12436.30 | 0.17 | 118 |
| 119 | 67 | 0.52 | 13107.00 | 0.18 | 119 |
| 120 | 90 | 0.70 | 49521.28 | 0.68 | 120 |
| 121 | 57 | 0.45 | 17159.51 | 0.24 | 121 |
| 122 | 48 | 0.38 | 13093.99 | 0.18 | 122 |
| 123 | 113 | 0.89 | 102055.80 | 1.41 | 123 |
| 124 | 155 | 1.21 | 202700.20 | 2.80 | 124 |
| 125 | 101 | 0.79 | 144257.00 | 1.99 | 125 |
| 126 | 67 | 0.52 | 40790.92 | 0.56 | 126 |
| 127 | 77 | 0.60 | 18973.32 | 0.26 | 127 |
| 128 | 68 | 0.53 | 8492.31 | 0.12 | 128 |
| 129 | 68 | 0.53 | 6019.00 | 0.08 | 129 |
| 131 | 43 | 0.34 | 8095.21 | 0.11 | 131 |
| 231 | 82 | 0.64 | 9821.19 | 0.14 | 231 |
| 248 | 76 | 0.60 | 5548.46 | 0.08 | 248 |
| 252 | 64 | 0.50 | 16435.00 | 0.23 | 252 |
| 280 | 80 | 0.63 | 18139.88 | 0.25 | 280 |
| 287 | 40 | 0.31 | 9509.71 | 0.13 | 287 |
| 306 | 66 | 0.52 | 9445.00 | 0.13 | 306 |
| 310 | 92 | 0.72 | 5283.51 | 0.07 | 310 |
| 326 | 30 | 0.23 | 10083.02 | 0.14 | 326 |
| 330 | 46 | 0.36 | 25961.55 | 0.36 | 330 |
| 356 | 27 | 0.21 | 7841.38 | 0.11 | 356 |
| 364 | 58 | 0.45 | 7832.76 | 0.11 | 364 |
| 366 | 67 | 0.52 | 15432.00 | 0.21 | 366 |
| 378 | 60 | 0.47 | 13831.09 | 0.19 | 378 |
| 385 | 56 | 0.44 | 15674.96 | 0.22 | 385 |
| 387 | 66 | 0.52 | 9703.29 | 0.13 | 387 |
| 405 | 69 | 0.54 | 8424.00 | 0.12 | 405 |
| 407 | 64 | 0.50 | 10776.41 | 0.15 | 407 |
| 508 | 115 | 0.90 | 16876.14 | 0.23 | 508 |


| 606 | 55 | 0.43 | 17719.57 | 0.24 | 606 |
| ---: | ---: | ---: | ---: | ---: | :--- |
| 607 | 76 | 0.60 | 29996.34 | 0.41 | 607 |
| 609 | 45 | 0.35 | 30449.00 | 0.42 | 609 |
| 612 | 66 | 0.52 | 20426.25 | 0.28 | 612 |
| 620 | 73 | 0.57 | 10539.51 | 0.15 | 620 |
| 621 | 58 | 0.45 | 19141.54 | 0.26 | 621 |
| 622 | 92 | 0.72 | 26493.58 | 0.37 | 622 |
| 624 | 33 | 0.26 | 5888.29 | 0.08 | 624 |
| 633 | 101 | 0.79 | 16581.62 | 0.23 | 633 |
| 638 | 64 | 0.50 | 9428.96 | 0.13 | 638 |
| 639 | 34 | 0.27 | 5379.07 | 0.07 | 639 |
| 640 | 29 | 0.23 | 4516.18 | 0.06 | 640 |
| 802 | 34 | 0.27 | 5666.98 | 0.08 | 802 |
| 804 | 72 | 0.56 | 12139.04 | 0.17 | 804 |
| 805 | 80 | 0.63 | 839.90 | 0.12 | 805 |
| 806 | 70 | 0.55 | 13998.87 | 0.19 | 806 |
| 808 | 29 | 0.23 | 8830.15 | 0.12 | 808 |
| 6215 | 52 | 0.41 | 9819.55 | 0.14 | 6215 |
| 7139 | 72 | 0.56 | 13173.22 | 0.18 | 7139 |
| 7200 | 22 | 0.17 | 7166.47 | 0.10 | 7200 |
| 9102 | 25 | 0.20 | 7855.82 | 0.11 | 9102 |
| 9104 | 46 | 0.36 | 20282.68 | 0.28 | 9104 |
| 9202 | 27 | 0.21 | 9407.29 | 0.13 | 9202 |
| 9204 | 31 | 0.24 | 9917.47 | 0.14 | 9204 |
| 9302 | 74 | 0.58 | 18741.09 | 0.26 | 9302 |
| 9304 | 46 | 0.36 | 13135.66 | 0.18 | 9304 |
| 9402 | 20 | 0.16 | 3305.96 | 0.05 | 9402 |
| 9403 | 34 | 0.27 | 5682.84 | 0.08 | 9403 |
| 9501 | 5 | 0.04 | 5394.95 | 0.07 | 9501 |
| 9502 | 19 | 0.15 | 2921.31 | 0.04 | 9502 |
| 9603 | 10 | 0.08 | 1258.57 | 0.02 | 9603 |
| 9604 | 3 | 0.02 | 397.88 | 0.01 | 9604 |
| 9901 | 1031 | 8.08 | 1059747.00 | 14.61 | 9901 |
| 9902 | 1108 | 8.68 | 1185439.00 | 16.35 | 9902 |
| 9903 | 1064 | 8.33 | 860957.10 | 11.87 | 9903 |
| 9904 | 415 | 3.25 | 116358.30 | 1.60 | 9904 |


| POSTCELL - <br> Poststratification cell for new weights |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 09001 | 34 | 0.27 | 16546.87 | 0.23 | 9001 |
| 09002 | 31 | 0.24 | 16141.74 | 0.22 | 9002 |
| 09003 | 28 | 0.22 | 16434.00 | 0.23 | 9003 |
| 10001 | 64 | 0.50 | 7450.75 | 0.10 | 10001 |
| 10003 | 69 | 0.54 | 12386.00 | 0.17 | 10003 |
| 10004 | 75 | 0.59 | 11768.03 | 0.16 | 10004 |
| 10005 | 26 | 0.20 | 17749.81 | 0.24 | 10005 |
| 10006 | 59 | 0.46 | 22350.00 | 0.31 | 10006 |
| 10008 | 53 | 0.42 | 10590.79 | 0.15 | 10008 |
| 10009 | 54 | 0.42 | 19920.18 | 0.27 | 10009 |
| 10010 | 68 | 0.53 | 17041.78 | 0.24 | 10010 |
| 10013 | 70 | 0.55 | 12357.66 | 0.17 | 10013 |
| 10014 | 66 | 0.52 | 25728.00 | 0.35 | 10014 |
| 10018 | 54 | 0.42 | 5775.00 | 0.08 | 10018 |
| 10019 | 64 | 0.50 | 5495.00 | 0.08 | 10019 |
| 10024 | 45 | 0.35 | 61820.13 | 0.85 | 10024 |
| 10026 | 67 | 0.52 | 6367.00 | 0.09 | 10026 |
| 10028 | 69 | 0.54 | 13899.87 | 0.19 | 10028 |
| 10029 | 66 | 0.52 | 72989.59 | 1.01 | 10029 |
| 10030 | 40 | 0.31 | 20045.66 | 0.28 | 10030 |
| 10032 | 50 | 0.39 | 38365.78 | 0.53 | 10032 |
| 10033 | 78 | 0.61 | 19419.86 | 0.27 | 10033 |
| 10037 | 93 | 0.73 | 24413.74 | 0.34 | 10037 |
| 10038 | 68 | 0.53 | 38220.87 | 0.53 | 10038 |
| 10039 | 60 | 0.47 | 43502.00 | 0.60 | 10039 |
| 10042 | 74 | 0.58 | 23634.35 | 0.33 | 10042 |
| 10043 | 69 | 0.54 | 11005.00 | 0.15 | 10043 |
| 10045 | 71 | 0.56 | 20458.53 | 0.28 | 10045 |
| 10046 | 71 | 0.56 | 10925.00 | 0.15 | 10046 |
| 10047 | 47 | 0.37 | 36756.22 | 0.51 | 10047 |
| 10048 | 37 | 0.29 | 39815.93 | 0.55 | 10048 |
| 10049 | 36 | 0.28 | 43242.01 | 0.60 | 10049 |
| 10051 | 68 | 0.53 | 12744.74 | 0.18 | 10051 |
| 10052 | 42 | 0.33 | 56565.96 | 0.78 | 10052 |
| 10053 | 54 | 0.42 | 8105.40 | 0.11 | 10053 |
| 10055 | 88 | 0.69 | 16628.00 | 0.23 | 10055 |
| 10056 | 75 | 0.59 | 11296.35 | 0.16 | 10056 |
| 10057 | 48 | 0.38 | 26094.41 | 0.36 | 10057 |
| 10058 | 73 | 0.57 | 12526.00 | 0.17 | 10058 |
| 10060 | 44 | 0.34 | 55161.00 | 0.76 | 10060 |
| 10061 | 51 | 0.40 | 29174.80 | 0.40 | 10061 |
| 10062 | 73 | 0.57 | 12559.00 | 0.17 | 10062 |
| 10064 | 40 | 0.31 | 15719.11 | 0.22 | 10064 |
| 10066 | 67 | 0.52 | 18928.00 | 0.26 | 10066 |
| 10067 | 63 | 0.49 | 31584.89 | 0.44 | 10067 |
| 10068 | 90 | 0.70 | 6491.46 | 0.09 | 10068 |
| 10069 | 75 | 0.59 | 32548.00 | 0.45 | 10069 |
| 10073 | 59 | 0.46 | 19979.20 | 0.28 | 10073 |
| 10074 | 100 | 0.78 | 3656.00 | 0.05 | 10074 |
| 10075 | 44 | 0.34 | 24041.00 | 0.33 | 10075 |


| 10076 | 73 | 0.57 | 7709.00 | 0.11 | 10076 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 10077 | 70 | 0.55 | 7043.00 | 0.10 | 10077 |
| 10078 | 84 | 0.66 | 18481.00 | 0.25 | 10078 |
| 10079 | 58 | 0.45 | 29503.27 | 0.41 | 10079 |
| 10083 | 81 | 0.63 | 13125.00 | 0.18 | 10083 |
| 10086 | 68 | 0.53 | 21221.68 | 0.29 | 10086 |
| 10089 | 46 | 0.36 | 81289.68 | 1.12 | 10089 |
| 10091 | 53 | 0.42 | 69057.54 | 0.95 | 10091 |
| 10092 | 48 | 0.38 | 10678.77 | 0.15 | 10092 |
| 10094 | 53 | 0.42 | 8048.83 | 0.11 | 10094 |
| 10095 | 72 | 0.56 | 23318.00 | 0.32 | 10095 |
| 10096 | 67 | 0.52 | 17080.00 | 0.24 | 10096 |
| 10098 | 42 | 0.33 | 23958.89 | 0.33 | 10098 |
| 10100 | 78 | 0.61 | 21486.23 | 0.30 | 10100 |
| 10101 | 73 | 0.57 | 9804.04 | 0.14 | 10101 |
| 10103 | 59 | 0.46 | 11092.18 | 0.15 | 10103 |
| 10104 | 32 | 0.25 | 17080.86 | 0.24 | 10104 |
| 10105 | 45 | 0.35 | 23039.74 | 0.32 | 10105 |
| 10108 | 44 | 0.34 | 38493.29 | 0.53 | 10108 |
| 10109 | 64 | 0.50 | 32460.67 | 0.45 | 10109 |
| 10110 | 39 | 0.31 | 77647.00 | 1.07 | 10110 |
| 10112 | 70 | 0.55 | 8608.00 | 0.12 | 10112 |
| 10113 | 80 | 0.63 | 8454.00 | 0.12 | 10113 |
| 10117 | 49 | 0.38 | 9643.10 | 0.13 | 10117 |
| 10118 | 72 | 0.56 | 12436.30 | 0.17 | 10118 |
| 10119 | 67 | 0.52 | 13107.00 | 0.18 | 10119 |
| 10120 | 64 | 0.50 | 21725.00 | 0.30 | 10120 |
| 10121 | 57 | 0.45 | 17159.51 | 0.24 | 10121 |
| 10122 | 48 | 0.38 | 13093.99 | 0.18 | 10122 |
| 10123 | 68 | 0.53 | 57388.00 | 0.79 | 10123 |
| 10124 | 53 | 0.42 | 81204.00 | 1.12 | 10124 |
| 10125 | 48 | 0.38 | 78481.22 | 1.08 | 10125 |
| 10126 | 55 | 0.43 | 29757.06 | 0.41 | 10126 |
| 10127 | 72 | 0.56 | 14389.60 | 0.20 | 10127 |
| 10128 | 68 | 0.53 | 8492.31 | 0.12 | 10128 |
| 10129 | 68 | 0.53 | 6019.00 | 0.08 | 10129 |
| 10131 | 43 | 0.34 | 8095.21 | 0.11 | 10131 |
| 10231 | 82 | 0.64 | 9821.19 | 0.14 | 10231 |
| 10248 | 76 | 0.60 | 5548.46 | 0.08 | 10248 |
| 10252 | 64 | 0.50 | 16435.00 | 0.23 | 10252 |
| 10280 | 80 | 0.63 | 18139.88 | 0.25 | 10280 |
| 10306 | 66 | 0.52 | 9445.00 | 0.13 | 10306 |
| 10310 | 92 | 0.72 | 5283.51 | 0.07 | 10310 |
| 10330 | 46 | 0.36 | 25961.55 | 0.36 | 10330 |
| 10364 | 57 | 0.45 | 5378.10 | 0.07 | 10364 |
| 10366 | 67 | 0.52 | 15432.00 | 0.21 | 10366 |
| 10378 | 60 | 0.47 | 13831.09 | 0.19 | 10378 |
| 10385 | 56 | 0.44 | 15674.96 | 0.22 | 10385 |
| 10387 | 66 | 0.52 | 9703.29 | 0.13 | 10387 |
| 10405 | 69 | 0.54 | 8424.00 | 0.12 | 10405 |
| 10407 | 63 | 0.49 | 8737.00 | 0.12 | 10407 |
| 10508 | 115 | 0.90 | 16876.14 | 0.23 | 10508 |
| 10606 | 55 | 0.43 | 17719.57 | 0.24 | 10606 |
| 10607 | 59 | 0.46 | 28022.96 | 0.39 | 10607 |
| 10609 | 45 | 0.35 | 30449.00 | 0.42 | 10609 |
| 10612 | 52 | 0.41 | 18423.58 | 0.25 | 10612 |
| 10620 | 62 | 0.49 | 8885.54 | 0.12 | 10620 |
| 10621 | 53 | 0.42 | 18500.67 | 0.26 | 10621 |


| 10622 | 73 | 0.57 | 24487.50 | 0.34 | 10622 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| 10633 | 94 | 0.74 | 15651.00 | 0.22 | 10633 |
| 10804 | 72 | 0.56 | 12139.04 | 0.17 | 10804 |
| 10805 | 80 | 0.63 | 8399.90 | 0.12 | 10805 |
| 10806 | 70 | 0.55 | 13998.87 | 0.19 | 10806 |
| 16215 | 52 | 0.41 | 9819.55 | 0.14 | 16215 |
| 17139 | 72 | 0.56 | 13173.22 | 0.18 | 17139 |
| 19001 | 361 | 2.83 | 155413.10 | 2.14 | 19001 |
| 19002 | 371 | 2.91 | 124083.00 | 1.71 | 19002 |
| 19003 | 450 | 3.52 | 128558.90 | 1.77 | 19003 |
| 19004 | 359 | 2.81 | 58862.20 | 0.81 | 19004 |
| 29001 | 320 | 2.51 | 281782.10 | 3.89 | 29001 |
| 29002 | 351 | 2.75 | 370509.20 | 5.11 | 29002 |
| 29003 | 350 | 2.74 | 210677.30 | 2.91 | 29003 |
| 39001 | 617 | 4.83 | 610540.40 | 8.42 | 39001 |
| 39002 | 600 | 4.70 | 473131.90 | 6.52 | 39002 |
| 39003 | 611 | 4.79 | 427339.70 | 5.89 | 39003 |
| 39004 | 403 | 3.16 | 58020.36 | 0.80 | 39004 |
| 69001 | 277 | 2.17 | 596742.50 | 8.23 | 69001 |
| 69002 | 274 | 2.15 | 682472.90 | 9.41 | 69002 |
| 69003 | 283 | 2.22 | 582627.00 | 8.03 | 69003 |

## FWRWT1 -

Replicated/Jackknife weight 1

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--82.107 | 1293 | 10.13 | 179298.70 | 2.47 | Minimum to 10th |
|  |  |  |  |  | Percentile |
| $82.178-134.422$ | 1888 | 14.79 | 202245.60 | 2.79 | $>10$ th to 25th Percentile |
| $134.755-277.631$ | 3210 | 25.14 | 628571.50 | 8.67 | >25th to 50th Percentile |
| 278.607 -- 711.612 | 3181 | 24.92 | 1452831.00 | 20.04 | >50th to 75th Percentile |
| 712.961 -- 1564.393 | 1922 | 15.06 | 1911825.00 | 26.37 | >75th to 90th Percentile |
| 1567.333 -- 9655.583 | 1272 | 9.96 | 2876442.00 | 39.67 | >90th to 100th Percentile |


| FWRWT2 - <br> Replicated/Jackknife weight 2 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000--81.195 | 1288 | 10.09 | 177093.90 | 2.44 | Minimum to 10th Percentile |
| 81.333--133.827 | 1878 | 14.71 | 200580.50 | 2.77 | >10th to 25th Percentile |
| 134.598--280.393 | 3222 | 25.24 | 628675.70 | 8.67 | >25th to 50th Percentile |
| 281.063--716.372 | 3191 | 25.00 | 1457824.00 | 20.10 | >50th to 75th Percentile |
| 717.481-1571.754 | 1918 | 15.02 | 1915957.00 | 26.42 | >75th to 90th Percentile |
| 1573.658 -- 9110.586 | 1269 | 9.94 | 2871084.00 | 39.59 | >90th to 100th Percentile |


| FWRWT3 - <br> Replicated/Jackknife weight 3 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000--83.194 | 1319 | 10.33 | 179621.50 | 2.48 | Minimum to 10th Percentile |
| $83.272-135.256$ | 1965 | 15.39 | 214798.90 | 2.96 | >10th to 25th Percentile |
| 135.961-277.974 | 3115 | 24.40 | 616823.20 | 8.51 | >25th to 50th Percentile |
| 278.044 --718.447 | 3189 | 24.98 | 1459380.00 | 20.13 | >50th to 75th Percentile |
| 718.909 -- 1582.600 | 1902 | 14.90 | 1894492.00 | 26.13 | >75th to 90th Percentile |
| 1590.683-8879.554 | 1276 | 10.00 | 2886100.00 | 39.80 | >90th to 100th Percentile |

FWRWT4 -
Replicated/Jackknife weight 4

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--82.330 | 1288 | 10.09 | 174988.20 | 2.41 | Minimum to 10th |
|  |  |  |  |  | Percentile |
| $82.732-136.061$ | 1904 | 14.91 | 204969.80 | 2.83 | >10th to 25th Percentile |
| 136.987-- 278.213 | 3192 | 25.00 | 626085.50 | 8.63 | >25th to 50th Percentile |
| 278.973--714.032 | 3193 | 25.01 | 1458508.00 | 20.11 | >50th to 75th Percentile |
| 717.867--1563.024 | 1922 | 15.06 | 1917897.00 | 26.45 | >75th to 90th Percentile |
| 1565.926--9158.795 | 1267 | 9.92 | 2868766.00 | 39.56 | >90th to 100th Percentile |


| FWRWT5 - <br> Replicated/Jackknife weight 5 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000-- 82.219 | 1289 | 10.10 | 181353.10 | 2.50 | Minimum to 10th Percentile |
| 82.303 -- 134.532 | 1892 | 14.82 | 202658.60 | 2.79 | >10th to 25th Percentile |
| $135.791-279.843$ | 3235 | 25.34 | 634649.30 | 8.75 | >25th to 50th Percentile |
| 280.224 -- 718.602 | 3152 | 24.69 | 1440617.00 | 19.87 | >50th to 75th Percentile |
| 719.503--1560.187 | 1923 | 15.06 | 1911079.00 | 26.36 | >75th to 90th Percentile |
| 1564.653--9004.501 | 1275 | 9.99 | 2880858.00 | 39.73 | >90th to 100th Percentile |


| FWRWT6 - <br> Replicated/Jackknife weight 6 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000--81.989 | 1292 | 10.12 | 166471.00 | 2.30 | Minimum to 10th Percentile |
| $82.372-135.468$ | 1920 | 15.04 | 206508.20 | 2.85 | >10th to 25th Percentile |
| 135.819-278.858 | 3184 | 24.94 | 626019.10 | 8.63 | >25th to 50th Percentile |
| 279.078--720.405 | 3174 | 24.86 | 1452750.00 | 20.03 | >50th to 75th Percentile |
| 720.847 -- 1567.626 | 1921 | 15.05 | 1913163.00 | 26.38 | >75th to 90th Percentile |
| 1567.935-8894.546 | 1275 | 9.99 | 2886304.00 | 39.80 | >90th to 100th Percentile |

FWRWT7 -
Replicated/Jackknife weight 7

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 81.520 | 1284 | 10.06 | 179746.80 | 2.48 | Minimum to 10th |
| 81 980--135 261 | 1905 | 14.92 | 20376710 | 281 | Percentile |
| 135.579-- 277.613 | 3200 | 25.07 | 624742.50 | 8.62 | >25th to 50th Percentile |
| 277.901 -- 722.455 | 3185 | 24.95 | 1452425.00 | 20.03 | >50th to 75th Percentile |
| 728.826-1566.160 | 1916 | 15.01 | 1905029.00 | 26.27 | >75th to 90th Percentile |
| 1580.772--9016.145 | 1276 | 10.00 | 2885504.00 | 39.79 | >90th to 100th Percentile |


| FWRWT8 - <br> Replicated/Jackknife weight 8 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000-- 81.354 | 1280 | 10.03 | 190874.50 | 2.63 | Minimum to 10th |
| 81 766--135.428 | 1898 | 14.87 | 203063.00 | 280 | Percentile $>10$ th to 25 th Percentile |
| 135.615-277.688 | 3213 | 25.17 | 627544.70 | 8.65 | >25th to 50th Percentile |
| 277.867 -- 718.374 | 3184 | 24.94 | 1450906.00 | 20.01 | >50th to 75th Percentile |
| 719.724-1574.053 | 1920 | 15.04 | 1907738.00 | 26.31 | >75th to 90th Percentile |
| 1574.870 -- 8871.418 | 1271 | 9.96 | 2871089.00 | 39.59 | >90th to 100th Percentile |


| FWRWT9 - <br> Replicated/Jackknife weight 9 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000--81.678 | 1279 | 10.02 | 181518.80 | 2.50 | Minimum to 10th Percentile |
| $82.249-134.718$ | 1909 | 14.95 | 204567.00 | 2.82 | >10th to 25th Percentile |
| 135.674-278.466 | 3206 | 25.11 | 627630.20 | 8.66 | >25th to 50th Percentile |
| 279.444 --726.309 | 3199 | 25.06 | 1466438.00 | 20.22 | >50th to 75th Percentile |
| 727.897 -- 1568.730 | 1897 | 14.86 | 1890965.00 | 26.08 | >75th to 90th Percentile |
| 1572.247 -- 8892.896 | 1276 | 10.00 | 2880096.00 | 39.72 | >90th to 100th Percentile |

FWRWT10 -
Replicated/Jackknife weight 10

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--81.806 | 1302 | 10.20 | 180417.70 | 2.49 | Minimum to 10th |
|  |  |  |  |  | Percentile |
| $82.110-135.424$ | 1905 | 14.92 | 205188.50 | 2.83 | >10th to 25th Percentile |
| 135.509 -- 276.549 | 3177 | 24.89 | 622535.90 | 8.59 | >25th to 50th Percentile |
| 277.591 -- 717.461 | 3191 | 25.00 | 1456493.00 | 20.09 | >50th to 75th Percentile |
| 718.782--1557.715 | 1916 | 15.01 | 1903783.00 | 26.25 | >75th to 90th Percentile |
| 1559.655--9187.362 | 1275 | 9.99 | 2882797.00 | 39.76 | >90th to 100th Percentile |


| FWRWT11 - <br> Replicated/Jackknife weight 11 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000--81.737 | 1295 | 10.14 | 181501.80 | 2.50 | Minimum to 10th Percentile |
| $82.162-134.373$ | 1890 | 14.80 | 203077.40 | 2.80 | >10th to 25th Percentile |
| 135.795-279.695 | 3228 | 25.29 | 634695.90 | 8.75 | >25th to 50th Percentile |
| $280.125-727.016$ | 3161 | 24.76 | 1449014.00 | 19.98 | >50th to 75th Percentile |
| 727.792 -- 1579.630 | 1916 | 15.01 | 1902720.00 | 26.24 | >75th to 90th Percentile |
| 1581.419--9625.713 | 1276 | 10.00 | 2880205.00 | 39.72 | >90th to 100th Percentile |

FWRWT12 -
Replicated/Jackknife weight 12

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 82.706 | 1307 | 10.24 | 185745.60 | 2.56 | Minimum to 10th |
|  |  |  |  |  | Percentile |
| 83.014-135.189 | 1879 | 14.72 | 202276.60 | 2.79 | >10th to 25th Percentile |
| 135.558-275.901 | 3203 | 25.09 | 627095.10 | 8.65 | >25th to 50th Percentile |
| 276.603 -- 717.235 | 3186 | 24.96 | 1453370.00 | 20.04 | >50th to 75th Percentile |
| 717.665 -- 1552.858 | 1915 | 15.00 | 1900176.00 | 26.20 | $>75$ th to 90th Percentile |
| 1553.583--8968.307 | 1276 | 10.00 | 2882552.00 | 39.75 | >90th to 100th Percentile |

FWRWT13 -
Replicated/Jackknife weight 13


| FWRWT14 - <br> Replicated/Jackknife weight 14 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Unweighted |  |  | Weighted |  |  |
| Value | Count | Percent | Count | Percent | Formatted Value |
| 0.000-- 81.035 | 1288 | 10.09 | 188166.70 | 2.59 | Minimum to 10th |
|  |  |  |  |  | Percentile |
| 81.351 -- 135.408 | 1913 | 14.99 | 205091.70 | 2.83 | >10th to 25th Percentile |
| 135.503--278.005 | 3222 | 25.24 | 632497.40 | 8.72 | >25th to 50th Percentile |
| 278.376 -- 715.213 | 3155 | 24.71 | 1444195.00 | 19.92 | >50th to 75th Percentile |
| 715.539 -- 1583.059 | 1916 | 15.01 | 1905088.00 | 26.27 | $>75$ th to 90th Percentile |
| 1586.107-9229.470 | 1272 | 9.96 | 2876175.00 | 39.66 | >90th to 100th Percentile |


| FWRWT15 - |  |  |  |  |
| :---: | :---: | :---: | :---: | :--- |
| Veplicated/Jackknife weight 15 |  |  |  |  |
|  | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value | F |
| :--- |

FWRWT16 -
Replicated/Jackknife weight 16

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--82.136 | 1286 | 10.07 | 169329.10 | 2.34 | Minimum to 10th |
|  |  |  |  |  | Percentile |
| $82.396-136.466$ | 2009 | 15.74 | 219017.20 | 3.02 | $>10$ th to 25th Percentile |
| 136.569-- 278.652 | 3105 | 24.32 | 616091.90 | 8.50 | >25th to 50th Percentile |
| 280.175 -- 734.448 | 3179 | 24.90 | 1456715.00 | 20.09 | >50th to 75th Percentile |
| 735.241 -- 1572.544 | 1918 | 15.02 | 1915853.00 | 26.42 | $>75$ th to 90th Percentile |
| 1575.984-9008.667 | 1269 | 9.94 | 2874208.00 | 39.64 | >90th to 100th Percentile |

FWRWT17 -
Replicated/Jackknife weight 17

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--81.549 | 1282 | 10.04 | 171300.40 | 2.36 | Minimum to 10th Percentile |
| 81.936-135.345 | 1902 | 14.90 | 204138.00 | 2.82 | $>10$ th to 25th Percentile |
| 135.807 -- 277.389 | 3201 | 25.07 | 627646.30 | 8.66 | >25th to 50th Percentile |
| 277.690--714.170 | 3189 | 24.98 | 1459977.00 | 20.13 | >50th to 75th Percentile |
| 714.525 -- 1559.210 | 1916 | 15.01 | 1906821.00 | 26.30 | $>75$ th to 90th Percentile |
| 1562.082-9250.696 | 1276 | 10.00 | 2881332.00 | 39.74 | >90th to 100th Percentile |

FWRWT18 -
Replicated/Jackknife weight 18

|  Unweighted <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--81.596 | 1285 | 10.07 | 191661.60 | 2.64 | Minimum to 10th Percentile |
| $82.002-135.406$ | 1985 | 15.55 | 215085.50 | 2.97 | $>10$ th to 25th Percentile |
| $135.625-276.085$ | 3128 | 24.50 | 616798.30 | 8.51 | >25th to 50th Percentile |
| $276.593-720.448$ | 3177 | 24.89 | 1448915.00 | 19.98 | >50th to 75th Percentile |
| 721.152 -- 1563.512 | 1919 | 15.03 | 1904791.00 | 26.27 | $>75$ th to 90th Percentile |
| 1568.914-9430.130 | 1272 | 9.96 | 2873963.00 | 39.63 | >90th to 100th Percentile |

FWRWT19 -
Replicated/Jackknife weight 19


| FWRWT20 - <br> Replicated/Jackknife weight 20 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000-- 82.490 | 1303 | 10.21 | 186595.50 | 2.57 | Minimum to 10th Percentile |
| 82.494--135.310 | 1968 | 15.42 | 214005.10 | 2.95 | >10th to 25th Percentile |
| 135.834-- 279.640 | 3125 | 24.48 | 617572.40 | 8.52 | >25th to 50th Percentile |
| 280.058 -- 724.402 | 3178 | 24.89 | 1452560.00 | 20.03 | >50th to 75th Percentile |
| 724.968-1548.445 | 1917 | 15.02 | 1904153.00 | 26.26 | >75th to 90th Percentile |
| 1549.938--9734.982 | 1275 | 9.99 | 2876328.00 | 39.67 | >90th to 100th Percentile |

FWRWT21 -
Replicated/Jackknife weight 21

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
| $0.000--81.602$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | 1284 | 10.06 | 195947.40 | 2.70 |  |  |  |  | | Minimum to 10th |
| :--- |
| $82.104-134.237$ |

FWRWT22 -
Replicated/Jackknife weight 22

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--82.226 | 1283 | 10.05 | 175162.70 | 2.42 | Minimum to 10th |
|  |  |  |  |  | Percentile |
| 82.594--135.451 | 1973 | 15.46 | 213571.90 | 2.95 | $>10$ th to 25th Percentile |
| 135.601 -- 277.802 | 3128 | 24.50 | 615500.70 | 8.49 | >25th to 50th Percentile |
| $278.492-716.074$ | 3186 | 24.96 | 1452380.00 | 20.03 | >50th to 75th Percentile |
| 716.656-1580.795 | 1920 | 15.04 | 1910073.00 | 26.34 | $>75$ th to 90th Percentile |
| $1582.452-8899.830$ | 1276 | 10.00 | 2884526.00 | 39.78 | >90th to 100th Percentile |



| FWRWT24 - |  |  |  |  |
| :---: | :---: | :---: | :---: | :--- |
| Veplicated/Jackknife weight 24 |  |  |  |  |
|  | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value | F |
| :--- |

FWRWT25 -
Replicated/Jackknife weight 25

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 80.710 | 1283 | 10.05 | 187520.80 | 2.59 | Minimum to 10th |
| 81 302--135.414 | 1907 | 14.94 | 203338.00 | 280 | Percentile |
| 135.536-279.028 | 3195 | 25.03 | 622523.90 | 8.59 | >25th to 50th Percentile |
| $279.294-716.448$ | 3185 | 24.95 | 1449328.00 | 19.99 | >50th to 75th Percentile |
| 717.848-1590.015 | 1926 | 15.09 | 1917393.00 | 26.44 | >75th to 90th Percentile |
| 1594.857--9259.616 | 1270 | 9.95 | 2871111.00 | 39.59 | >90th to 100th Percentile |


| FWRWT26 - |  |  |  |  |
| :---: | :---: | :---: | :---: | :--- |
| Replicated/Jackknife weight 26 |  |  |  |  |
|  | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value | F |
| :--- |

FWRWT27 -
Replicated/Jackknife weight 27

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| $0.000--82.070$ | 1289 | 10.10 | 188840.30 | 2.60 |  |  |  |  | | Minimum to 10th |
| :--- |
|  |
| $82.625-134.211$ |

FWRWT28 -
Replicated/Jackknife weight 28

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--80.927 | 1302 | 10.20 | 200328.60 | 2.76 | Minimum to 10th |
|  |  |  |  |  | Percentile |
| 81.607 -- 134.185 | 1888 | 14.79 | 201832.00 | 2.78 | $>10$ th to 25th Percentile |
| $134.602-275.627$ | 3200 | 25.07 | 623896.30 | 8.60 | >25th to 50th Percentile |
| 276.436 -- 718.012 | 3168 | 24.82 | 1436780.00 | 19.81 | >50th to 75th Percentile |
| 718.954 -- 1566.844 | 1932 | 15.13 | 1908807.00 | 26.32 | $>75$ th to 90th Percentile |
| 1574.899 -- 9507.603 | 1276 | 10.00 | 2879570.00 | 39.71 | >90th to 100th Percentile |


| FWRWT29 - <br> Replicated/Jackknife weight 29 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000--82.580 | 1308 | 10.25 | 193003.50 | 2.66 | Minimum to 10th |
| 82.609 -- 134.018 | 1872 | 14.66 | 201338.50 | 2.78 | >10th to 25th Percentile |
| 134.634-- 280.552 | 3220 | 25.22 | 630458.60 | 8.69 | >25th to 50th Percentile |
| 280.778--711.426 | 3175 | 24.87 | 1452437.00 | 20.03 | >50th to 75th Percentile |
| $712.025-1570.624$ | 1915 | 15.00 | 1900951.00 | 26.22 | >75th to 90th Percentile |
| 1575.747 -- 8957.761 | 1276 | 10.00 | 2873026.00 | 39.62 | >90th to 100th Percentile |


| FWRWT30 - |  |  |  |  |
| :---: | :---: | :---: | :---: | :--- |
| Veplicated/Jackknife weight 30 |  |  |  |  |
|  | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value | F |
| :--- |

FWRWT31 -
Replicated/Jackknife weight 31

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | ---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
| $0.000--82.845$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | 1316 | 10.31 | 178171.30 | 2.46 |  |  |  |  | | Minimum to 10th |
| :--- |
| $82.991-136.446$ |


| FWRWT32 - <br> Replicated/Jackknife weight 32 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000--82.512 | 1288 | 10.09 | 165698.50 | 2.29 | Minimum to 10th Percentile |
| 82.544--134.423 | 1904 | 14.91 | 204422.80 | 2.82 | >10th to 25th Percentile |
| 134.676-276.676 | 3194 | 25.02 | 625738.10 | 8.63 | >25th to 50th Percentile |
| $277.130-723.306$ | 3191 | 25.00 | 1458978.00 | 20.12 | >50th to 75th Percentile |
| 723.570 --1566.563 | 1921 | 15.05 | 1921179.00 | 26.49 | >75th to 90th Percentile |
| 1573.736 --8966.660 | 1268 | 9.93 | 2875198.00 | 39.65 | >90th to 100th Percentile |

FWRWT33 -
Replicated/Jackknife weight 33

| Value | Unweighted <br> Count | Percent | Weighted <br> Count |  |  |  | Percent | Formatted Value |
| :---: | :---: | ---: | ---: | :--- | :---: | :---: | :---: | :---: |
| $0.000--82.017$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | 1294 | 10.14 | 187855.30 | 2.59 |  |  |  |  | | Minimum to 10th |
| :--- |
| $82.208-136.390$ |

FWRWT34 -
Replicated/Jackknife weight 34



| FWRWT36 - |  |  |  |  |
| :---: | :---: | ---: | ---: | :--- |
| Veplicated/Jackknife weight 36 |  |  |  |  |
|  | Unweighted <br> Count | Percent | Weighted <br> Count | Percent | Formatted Value | F |
| :--- |

FWRWT37 -
Replicated/Jackknife weight 37

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--83.032 | 1307 | 10.24 | 171472.20 | 2.36 | Minimum to 10th |
|  |  |  |  |  | Percentile |
| 83.381-136.208 | 1969 | 15.42 | 215030.60 | 2.97 | $>10$ th to 25th Percentile |
| 136.664 -- 280.097 | 3113 | 24.39 | 617191.70 | 8.51 | >25th to 50th Percentile |
| 280.356 -- 709.952 | 3166 | 24.80 | 1444387.00 | 19.92 | >50th to 75th Percentile |
| 711.819 -- 1557.126 | 1935 | 15.16 | 1918412.00 | 26.46 | $>75$ th to 90th Percentile |
| 1557.937 -- 9308.772 | 1276 | 10.00 | 2884721.00 | 39.78 | >90th to 100th Percentile |


| FWRWT38 - <br> Replicated/Jackknife weight 38 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000--82.945 | 1282 | 10.04 | 169289.60 | 2.33 | Minimum to 10th Percentile |
| 83.496 -- 136.033 | 1913 | 14.99 | 206120.50 | 2.84 | >10th to 25th Percentile |
| 136.564--280.193 | 3206 | 25.11 | 630394.60 | 8.69 | >25th to 50th Percentile |
| 280.627 -- 721.304 | 3173 | 24.86 | 1452979.00 | 20.04 | >50th to 75th Percentile |
| 722.933 --1559.395 | 1917 | 15.02 | 1909739.00 | 26.34 | >75th to 90th Percentile |
| $1566.500-8933.415$ | 1275 | 9.99 | 2882692.00 | 39.75 | >90th to 100th Percentile |


| FWRWT39 - <br> Replicated/Jackknife weight 39 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000--81.420 | 1291 | 10.11 | 188260.00 | 2.60 | Minimum to 10th Percentile |
| 81.651--135.299 | 1901 | 14.89 | 203475.10 | 2.81 | >10th to 25th Percentile |
| 135.816-277.366 | 3196 | 25.04 | 624210.30 | 8.61 | >25th to 50th Percentile |
| 277.744 --719.481 | 3182 | 24.93 | 1446371.00 | 19.95 | >50th to 75th Percentile |
| 719.824 -- 1558.632 | 1921 | 15.05 | 1907846.00 | 26.31 | >75th to 90th Percentile |
| 1565.337 -- 8885.095 | 1275 | 9.99 | 2881053.00 | 39.73 | >90th to 100th Percentile |

FWRWT40 -
Replicated/Jackknife weight 40

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 79.965 | 1281 | 10.03 | 177882.50 | 2.45 | Minimum to 10th Percentile |
| 80.553--135.337 | 1916 | 15.01 | 205540.30 | 2.83 | >10th to 25th Percentile |
| $135.782-277.815$ | 3191 | 25.00 | 625571.70 | 8.63 | >25th to 50th Percentile |
| 278.978 -- 718.313 | 3166 | 24.80 | 1440812.00 | 19.87 | >50th to 75th Percentile |
| 719.894-1571.718 | 1937 | 15.17 | 1919741.00 | 26.47 | >75th to 90th Percentile |
| 1577.081--8980.311 | 1275 | 9.99 | 2881667.00 | 39.74 | $>90$ th to 100th Percentile |


| FWRWT41 - <br> Replicated/Jackknife weight 41 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000--81.936 | 1296 | 10.15 | 185488.00 | 2.56 | Minimum to 10th |
| 82151--136.497 | 1920 | 15.04 | 206274.80 | 284 | Percentile $>10$ th to 25 th Percentile |
| 136.837-275.957 | 3180 | 24.91 | 623502.30 | 8.60 | >25th to 50th Percentile |
| $276.183-713.392$ | 3188 | 24.97 | 1458668.00 | 20.12 | >50th to 75th Percentile |
| 714.175-1572.335 | 1906 | 14.93 | 1893757.00 | 26.12 | >75th to 90th Percentile |
| $1580.500-9090.386$ | 1276 | 10.00 | 2883524.00 | 39.77 | >90th to 100th Percentile |


| FWRWT42 - <br> Replicated/Jackknife weight 42 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000--82.117 | 1286 | 10.07 | 182005.50 | 2.51 | Minimum to 10th Percentile |
| $82.440-135.497$ | 1908 | 14.95 | 205146.10 | 2.83 | >10th to 25th Percentile |
| $135.602-278.163$ | 3205 | 25.11 | 629015.30 | 8.67 | >25th to 50th Percentile |
| 278.596 -- 714.058 | 3179 | 24.90 | 1453852.00 | 20.05 | >50th to 75th Percentile |
| 715.925 -- 1555.251 | 1912 | 14.98 | 1900143.00 | 26.20 | >75th to 90th Percentile |
| 1570.113--8986.571 | 1276 | 10.00 | 2881053.00 | 39.73 | >90th to 100th Percentile |

FWRWT43 -
Replicated/Jackknife weight 43

| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000-- 82.393 | 1291 | 10.11 | 187232.40 | 2.58 | Minimum to 10th |
|  |  |  |  |  | Percentile |
| 82.711 -- 133.217 | 1893 | 14.83 | 202797.00 | 2.80 | >10th to 25th Percentile |
| 133.599 -- 279.245 | 3207 | 25.12 | 627346.70 | 8.65 | >25th to 50th Percentile |
| 279.915 --714.101 | 3184 | 24.94 | 1453121.00 | 20.04 | >50th to 75th Percentile |
| 715.405--1571.729 | 1915 | 15.00 | 1902455.00 | 26.24 | >75th to 90th Percentile |
| 1574.950--8937.657 | 1276 | 10.00 | 2878263.00 | 39.69 | >90th to 100th Percentile |


| FWRWT44 - <br> Replicated/Jackknife weight 44 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000-- 80.766 | 1279 | 10.02 | 184918.90 | 2.55 | Minimum to 10th Percentile |
| $81.293-135.283$ | 1930 | 15.12 | 205886.30 | 2.84 | >10th to 25th Percentile |
| 135.814 -- 278.063 | 3181 | 24.92 | 622015.20 | 8.58 | >25th to 50th Percentile |
| 278.224 -- 716.238 | 3184 | 24.94 | 1453689.00 | 20.05 | >50th to 75th Percentile |
| 716.956-1571.684 | 1922 | 15.06 | 1911603.00 | 26.36 | >75th to 90th Percentile |
| 1576.405 -- 9380.710 | 1270 | 9.95 | 2873102.00 | 39.62 | >90th to 100th Percentile |


| FWRWT45 - <br> Replicated/Jackknife weight 45 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000--83.615 | 1320 | 10.34 | 174604.80 | 2.41 | Minimum to 10th Percentile |
| $83.737-135.291$ | 1947 | 15.25 | 212619.40 | 2.93 | >10th to 25th Percentile |
| 135.646-279.137 | 3127 | 24.49 | 618067.70 | 8.52 | >25th to 50th Percentile |
| $279.500-722.751$ | 3180 | 24.91 | 1456399.00 | 20.08 | >50th to 75th Percentile |
| 723.634 --1564.066 | 1917 | 15.02 | 1906820.00 | 26.30 | >75th to 90th Percentile |
| 1564.627 -- 9153.732 | 1275 | 9.99 | 2882704.00 | 39.75 | >90th to 100th Percentile |

FWRWT46 -
Replicated/Jackknife weight 46

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--82.256 | 1294 | 10.14 | 197007.60 | 2.72 | Minimum to 10th |
|  |  |  |  |  | Percentile |
| 82.424--135.464 | 1902 | 14.90 | 203258.10 | 2.80 | $>10$ th to 25th Percentile |
| 136.357 -- 276.303 | 3190 | 24.99 | 622048.20 | 8.58 | >25th to 50th Percentile |
| $276.420-713.601$ | 3186 | 24.96 | 1446967.00 | 19.95 | >50th to 75th Percentile |
| 714.653 -- 1566.920 | 1919 | 15.03 | 1903992.00 | 26.26 | $>75$ th to 90th Percentile |
| 1572.386 -- 9058.965 | 1275 | 9.99 | 2877941.00 | 39.69 | >90th to 100th Percentile |


| FWRWT47- <br> Replicated/Jackknife weight 47 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000-- 82.918 | 1322 | 10.36 | 179501.20 | 2.48 | Minimum to 10th |
| 82.941 -- 134.433 | 1859 | 14.56 | 200502.20 | 2.77 | >10th to 25th Percentile |
| $134.522-278.052$ | 3203 | 25.09 | 626861.60 | 8.64 | >25th to 50th Percentile |
| 278.609-- 733.411 | 3188 | 24.97 | 1455674.00 | 20.07 | >50th to 75th Percentile |
| 734.911-1581.307 | 1918 | 15.02 | 1907368.00 | 26.30 | >75th to 90th Percentile |
| 1582.017--8907.482 | 1276 | 10.00 | 2881308.00 | 39.74 | >90th to 100th Percentile |


| FWRWT48 - <br> Replicated/Jackknife weight 48 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000--82.553 | 1326 | 10.39 | 177861.90 | 2.45 | Minimum to 10th Percentile |
| 82.747 -- 134.252 | 1877 | 14.70 | 201527.80 | 2.78 | >10th to 25th Percentile |
| 134.741-277.150 | 3189 | 24.98 | 623489.90 | 8.60 | >25th to 50th Percentile |
| 277.815 -- 724.426 | 3190 | 24.99 | 1456366.00 | 20.08 | >50th to 75th Percentile |
| 724.729 -- 1597.014 | 1913 | 14.99 | 1910424.00 | 26.35 | >75th to 90th Percentile |
| 1604.662 -- 8919.231 | 1271 | 9.96 | 2881545.00 | 39.74 | >90th to 100th Percentile |

FWRWT49 -
Replicated/Jackknife weight 49

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--81.225 | 1280 | 10.03 | 184798.10 | 2.55 | Minimum to 10th |
|  |  |  |  |  | Percentile |
| 81.260-- 134.304 | 1915 | 15.00 | 204072.40 | 2.81 | $>10$ th to 25th Percentile |
| $134.509-278.199$ | 3192 | 25.00 | 623121.80 | 8.59 | >25th to 50th Percentile |
| 278.990 -- 722.374 | 3188 | 24.97 | 1457392.00 | 20.10 | >50th to 75th Percentile |
| 723.916 -- 1566.763 | 1916 | 15.01 | 1905288.00 | 26.28 | $>75$ th to 90th Percentile |
| 1570.600 -- 9067.612 | 1275 | 9.99 | 2876542.00 | 39.67 | >90th to 100th Percentile |


| FWRWT50 - <br> Replicated/Jackknife weight 50 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000--82.228 | 1280 | 10.03 | 186328.00 | 2.57 | Minimum to 10th |
| $82.784-134.188$ | 1911 | 14.97 | 204858.80 | 2.83 | >10th to 25th Percentile |
| 134.644-- 277.737 | 3205 | 25.11 | 628155.00 | 8.66 | >25th to 50th Percentile |
| 277.906--720.002 | 3179 | 24.90 | 1453840.00 | 20.05 | >50th to 75th Percentile |
| 721.137 -- 1552.252 | 1917 | 15.02 | 1907161.00 | 26.30 | >75th to 90th Percentile |
| 1554.915--9349.040 | 1274 | 9.98 | 2870871.00 | 39.59 | >90th to 100th Percentile |


| FWRWT51 - <br> Replicated/Jackknife weight 51 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000-- 81.753 | 1293 | 10.13 | 190259.20 | 2.62 | Minimum to 10th |
| $82.492-137.428$ | 1891 | 14.81 | 202742.60 | 2.80 | Percentile |
| $137.562-277.046$ | 3204 | 25.10 | 626348.80 | 8.64 | >25th to 50th Percentile |
| $277.213-720.242$ | 3197 | 25.04 | 1461250.00 | 20.15 | >50th to 75th Percentile |
| 722.866-1 1570.425 | 1906 | 14.93 | 1896410.00 | 26.15 | >75th to 90th Percentile |
| 1574.874-8859.103 | 1275 | 9.99 | 2874204.00 | 39.64 | >90th to 100th Percentile |

FWRWT52 -
Replicated/Jackknife weight 52

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--82.952 | 1288 | 10.09 | 173764.30 | 2.40 | Minimum to 10th |
|  |  |  |  |  | Percentile |
| 83.263-134.466 | 1963 | 15.38 | 213287.20 | 2.94 | >10th to 25th Percentile |
| 134.673 -- 279.619 | 3138 | 24.58 | 619301.30 | 8.54 | >25th to 50th Percentile |
| 280.776 -- 723.419 | 3185 | 24.95 | 1455583.00 | 20.07 | >50th to 75th Percentile |
| 724.893 -- 1559.082 | 1916 | 15.01 | 1904965.00 | 26.27 | $>75$ th to 90th Percentile |
| 1560.805 -- 8915.950 | 1276 | 10.00 | 2884314.00 | 39.78 | >90th to 100th Percentile |


| FWRWT53 - <br> Replicated/Jackknife weight 53 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000--81.980 | 1281 | 10.03 | 189364.20 | 2.61 | Minimum to 10th Percentile |
| $82.079-135.431$ | 2002 | 15.68 | 216916.30 | 2.99 | >10th to 25th Percentile |
| $135.630-277.056$ | 3106 | 24.33 | 612997.00 | 8.45 | >25th to 50th Percentile |
| 278.383 -- 719.482 | 3195 | 25.03 | 1460695.00 | 20.14 | >50th to 75th Percentile |
| 721.091 --1590.163 | 1909 | 14.95 | 1901643.00 | 26.23 | >75th to 90th Percentile |
| 1592.907--9004.684 | 1273 | 9.97 | 2869598.00 | 39.57 | >90th to 100th Percentile |


| FWRWT54 - <br> Replicated/Jackknife weight 54 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000-- 82.440 | 1304 | 10.21 | 178026.00 | 2.46 | Minimum to 10th Percentile |
| 82.570--135.419 | 1861 | 14.58 | 200195.90 | 2.76 | >10th to 25th Percentile |
| $135.513-277.720$ | 3228 | 25.29 | 632140.50 | 8.72 | >25th to 50th Percentile |
| 278.439 -- 716.543 | 3181 | 24.92 | 1452787.00 | 20.04 | >50th to 75th Percentile |
| 717.624 -- 1556.908 | 1919 | 15.03 | 1908070.00 | 26.31 | >75th to 90th Percentile |
| 1566.062 -- 9099.857 | 1273 | 9.97 | 2879995.00 | 39.72 | >90th to 100th Percentile |

FWRWT55 -
Replicated/Jackknife weight 55

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--81.963 | 1279 | 10.02 | 187934.80 | 2.59 | Minimum to 10th |
|  |  |  |  |  | Percentile |
| 82.478 -- 134.425 | 1902 | 14.90 | 203332.50 | 2.80 | $>10$ th to 25th Percentile |
| $134.721-278.461$ | 3224 | 25.25 | 632316.90 | 8.72 | >25th to 50th Percentile |
| 279.258 -- 724.468 | 3180 | 24.91 | 1457368.00 | 20.10 | >50th to 75th Percentile |
| 726.169 -- 1581.456 | 1911 | 14.97 | 1904681.00 | 26.27 | >75th to 90th Percentile |
| 1582.434 -- 9016.249 | 1270 | 9.95 | 2865582.00 | 39.52 | >90th to 100th Percentile |


| FWRWT56 - <br> Replicated/Jackknife weight 56 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000-- 82.341 | 1281 | 10.03 | 188809.50 | 2.60 | Minimum to 10th |
| 82.710-- 135.435 | 1924 | 15.07 | 206395.00 | 285 | Percentile $>10$ th to 25 th Percentile |
| 135.701--277.732 | 3180 | 24.91 | 622576.30 | 8.59 | >25th to 50th Percentile |
| 278.253 -- 716.360 | 3193 | 25.01 | 1455369.00 | 20.07 | >50th to 75th Percentile |
| 716.711 -- 1564.892 | 1913 | 14.99 | 1898863.00 | 26.19 | >75th to 90th Percentile |
| 1565.948 -- 8831.536 | 1275 | 9.99 | 2879202.00 | 39.71 | >90th to 100th Percentile |

FWRWT57 -
Replicated/Jackknife weight 57

|  Unweighted <br> Value Count |  | Percent | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--82.198 | 1302 | 10.20 | 176884.30 | 2.44 | Minimum to 10th Percentile |
| 82.237-134.471 | 1893 | 14.83 | 203895.60 | 2.81 | $>10$ th to 25th Percentile |
| $134.893-280.287$ | 3200 | 25.07 | 627931.70 | 8.66 | >25th to 50th Percentile |
| 280.796 -- 717.384 | 3170 | 24.83 | 1450151.00 | 20.00 | >50th to 75th Percentile |
| $717.630-1571.399$ | 1934 | 15.15 | 1927625.00 | 26.58 | $>75$ th to 90th Percentile |
| 1572.696-- 9081.971 | 1267 | 9.92 | 2864727.00 | 39.51 | >90th to 100th Percentile |

FWRWT58 -
Replicated/Jackknife weight 58

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 0.000--81.721 | 1282 | 10.04 | 183288.70 | 2.53 | Minimum to 10th Percentile |
| 82.001 -- 134.136 | 1892 | 14.82 | 202258.20 | 2.79 | $>10$ th to 25th Percentile |
| 134.751 -- 279.248 | 3223 | 25.25 | 629226.50 | 8.68 | >25th to 50th Percentile |
| 279.346 -- 723.234 | 3179 | 24.90 | 1452897.00 | 20.04 | >50th to 75th Percentile |
| 724.351 -- 1563.596 | 1922 | 15.06 | 1917472.00 | 26.44 | $>75$ th to 90th Percentile |
| 1566.509 -- 8999.211 | 1268 | 9.93 | 2866072.00 | 39.53 | >90th to 100th Percentile |


| FWRWT59 - <br> Replicated/Jackknife weight 59 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000--82.759 | 1286 | 10.07 | 179876.60 | 2.48 | Minimum to 10th |
| $83.135-136.105$ | 1895 | 14.84 | 204177.40 | 2.82 | >10th to 25th Percentile |
| 136.548 -- 277.622 | 3207 | 25.12 | 629748.70 | 8.68 | >25th to 50th Percentile |
| $278.610-714.311$ | 3188 | 24.97 | 1458930.00 | 20.12 | >50th to 75th Percentile |
| 714.743 -- 1553.324 | 1917 | 15.02 | 1907390.00 | 26.30 | >75th to 90th Percentile |
| 1565.539--8912.311 | 1273 | 9.97 | 2871091.00 | 39.59 | >90th to 100th Percentile |


| FWRWT60 - <br> Replicated/Jackknife weight 60 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
| 0.000--82.115 | 1283 | 10.05 | 162359.90 | 2.24 | Minimum to 10th Percentile |
| $82.554-135.216$ | 1973 | 15.46 | 213444.80 | 2.94 | >10th to 25th Percentile |
| $135.653-278.417$ | 3131 | 24.53 | 617200.00 | 8.51 | >25th to 50th Percentile |
| $279.065-719.189$ | 3188 | 24.97 | 1457563.00 | 20.10 | >50th to 75th Percentile |
| 721.100--1571.550 | 1920 | 15.04 | 1920081.00 | 26.48 | >75th to 90th Percentile |
| 1572.347 -- 8988.111 | 1271 | 9.96 | 2880565.00 | 39.73 | >90th to 100th Percentile |

FWRWT -
Final weight

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 13.144--84.551 | 1300 | 10.18 | 78235.65 | 1.08 | Minimum to 10th Percentile |
| 84.779 -- 135.356 | 1877 | 14.70 | 210323.20 | 2.90 | $>10$ th to 25th Percentile |
| 135.542 -- 282.361 | 3214 | 25.18 | 647231.50 | 8.93 | >25th to 50th Percentile |
| 282.695 -- 732.439 | 3189 | 24.98 | 1491329.00 | 20.57 | >50th to 75th Percentile |
| 733.449 -- 1583.765 | 1970 | 15.43 | 2022335.00 | 27.89 | $>75$ th to 90th Percentile |
| 1584.372--8945.427 | 1216 | 9.53 | 2801761.00 | 38.64 | >90th to 100th Percentile |


| FWRWT V3 - <br> Final weight for CAHPS3.0 questionnaire |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Value | Unweighted Count | Percent | Weighted Count | Percent | Formatted Value |
|  | 6288 | 49.26 |  |  | Not applicable |
| 23.768--173.614 | 649 | 5.08 | 75453.53 | 1.04 | Minimum to 10th |
|  |  |  |  |  | Percentile |
| 173.989 -- 279.159 | 964 | 7.55 | 210808.00 | 2.90 | >10th to 25th Percentile |
| $279.534-574.549$ | 1627 | 12.74 | 645415.00 | 8.88 | >25th to 50th Percentile |
| 575.656--1479.190 | 1679 | 13.15 | 1612981.00 | 22.18 | >50th to 75th Percentile |
| 1481.112-3153.344 | 934 | 7.32 | 1925704.00 | 26.48 | >75th to 90th Percentile |
| 3158.360-- 12862.36 | 625 | 4.90 | 2800961.00 | 38.52 | >90th to 100th Percentile |

FWRWT_V4 -
Final weight for CAHPS4.0 questionnaire

| Unweighted |  |  | Weighted Count | Percent | Formatted Value |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6478 | 50.74 |  |  | Not applicable |
| 33.454 -- 174.606 | 639 | 5.01 | 78107.98 | 1.08 | Minimum to 10th |
|  |  |  |  |  | Percentile |
| 175.266-279.170 | 935 | 7.32 | 213766.40 | 2.96 | >10th to 25th Percentile |
| 279.815-563.289 | 1575 | 12.34 | 644565.30 | 8.91 | >25th to 50th Percentile |
| 567.587-1472.172 | 1556 | 12.19 | 1432988.00 | 19.82 | >50th to 75th Percentile |
| 1474.843-3066.750 | 955 | 7.48 | 1949576.00 | 26.96 | $>75$ th to 90th Percentile |
| 3077.721 -- 16257.58 | 628 | 4.92 | 2911308.00 | 40.27 | >90th to 100th Percentile |

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## Appendix A

## Annotated Questionnaire - V3 - Quarter II

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## Health Care Survey of DoD Beneficiaries

January 2009


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

Authority: 10 U.S.C., Chapter 55; Section 706, Public Law 102484; E.O. 9397.

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

Routine Uses: None

Disclosure: Voluntary. Failure to respond will not result in any penalty to the respondent. However, maximum participation is encouraged so that data will be as complete and representative as possible.
YOUR PRIVACY
Your participation in this survey effort is very important. Your responses are
confidential and your participation is voluntary. The number on the back of
this survey is ONLY used to let us know if you returned your survey so we
don't have to send you reminders.
This is your opportunity to tell officials of your opinions and experiences with
the current military health care system. It is also an opportunity to provide
feedback and identify areas where improvements are needed.
The survey processing center removes all identifying information
before sending the results to the Department of Defense.
Your information is grouped with others and no individual information
is shared. Only group statistics will be compiled and reported. No
information about you as an individual will be disclosed.

## 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:


Please return the completed questionnaire in the enclosed postagepaid envelope within seven days. If the envelope is missing, please send to:

[^2]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?

| Percent of Responses | etter? |  | H09001 |
| :---: | :---: | :---: | :---: |
| $\begin{gathered} 99.7 \% \\ 0.3 \% \end{gathered}$ | $\square$ | Yes $\rightarrow$ Go to Question 2 |  |
|  | $2 \square$ | No $\rightarrow \quad$ Please give this que person addressed on the cover | nnaire to the r. |
| 2. | By which of the following health plans are you currently |  |  |
|  |  |  |  |
|  |  | H09002A | 9002R |
|  | MARK ALL THAT APPLY. |  |  |
|  | Military Health Plans |  |  |
| 48.7\% | ${ }^{A} \square$ TRICARE Prime (including TRICARE Prime Remote and TRICARE Overseas) |  |  |
| 14.4\% | ${ }^{\text {c }}$ 口 | TRICARE Extra or Standard (CHA | US) |
| 1.5\% | ${ }^{\text {N }}$ | TRICARE Plus |  |
| 25.7\% | $\bigcirc$ | TRICARE for Life |  |
| 1.4\% | P | TRICARE Supplemental Insuranc |  |
| 1.2\% | - $\square$ | TRICARE Reserve Select |  |
|  | Other | Health Plans |  |
| 26.2\% | F $\square$ | Medicare |  |
| 3.0\% | ${ }_{\text {a }}^{\square}$ | Federal Employees Health Bene | Program (FEHBP) |
| 1.0\% | н口 | Medicaid |  |
| 2.8\% | - $\square$ | A civilian HMO (such as Kaiser) |  |
| 12.0\% | - $\square$ | Other civilian health insurance (such | as Blue Cross) |
| 1.2\% | ${ }^{\text {k }}$ | Uniformed Services Family Healt | lan (USFHP) |
| 6.6\% | ${ }^{\text {n }}$ | The Veterans Administration (VA) |  |
| 0.2\% | ${ }_{\text {R }}$ | Government health insurance fro the US | country other than |
| 7.8\% | - $\square$ | Not sure |  |

[^3]3. Which health plan did you use for all or most of your health


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?

| $2.6 \%$ | ${ }^{1} \square$ | Less than 6 months |
| :---: | :---: | :--- |
| $6.5 \%$ | ${ }^{2} \square$ | 6 up to 12 months |
| $8.9 \%$ | ${ }^{3} \square$ | 12 up to 24 months |
| $22.5 \%$ | ${ }^{4} \square$ | 2 up to 5 years |
| $22.2 \%$ | ${ }^{5} \square$ | 5 up to 10 years |
| $37.3 \%$ | ${ }^{6} \square$ | 10 or more years |


| H09004 |
| :---: |
| See Note 1 |

## YOUR PERSONAL DOCTOR OR NURSE

The next 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.
5. A personal doctor or nurse is the health provider who knows you best. This can be a general doctor, a specialist doctor, a nurse practitioner, or a physician assistant. Do you have

Percent of


[^4]6. Using any number from 0 to 10 , where 0 is the worst personal doctor or nurse possible and 10 is the best personal doctor or nurse possible, what number would you use to rate your personal doctor or nurse?

| 0.2\% | $\bigcirc \square$ | 0 | Worst personal doctor or nurse possible |
| :---: | :---: | :---: | :---: |
| 0.3\% | ${ }^{1} \square$ | 1 | H09009A |
| 0.3\% | $2 \square$ | 2 | See Note 2 V3 |
| 0.8\% | ${ }^{3} \square$ | 3 | See Note 2_V3 |
| 0.8\% | ${ }^{4} \square$ | 4 |  |
| 4.7\% | ${ }^{5} \square$ | 5 |  |
| 4.3\% | ${ }^{6} \square$ | 6 |  |
| 10.5\% | ${ }^{7} \square$ | 7 |  |
| 22.5\% | ${ }^{8} \square$ | 8 |  |
| 20.8\% | ${ }^{9} \square$ | 9 |  |
| 34.6\% | $\begin{aligned} & { }^{10} \square \\ & { }^{-6} \square \end{aligned}$ |  | 0 Best personal doctor or nurse possible don't have a personal doctor or nurse |

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

H09010A

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

H09011A
See Note 2_V3

## GETTING HEALTH CARE FROM A SPECIALIST

When you answer the next questions, do not include dental visits.
9. Specialists are doctors like surgeons, heart doctors, allergy doctors, skin doctors, and others who specialize in one area of health care.

In the last 12 months, did you or a doctor think you needed
Percent of Responses* to see a specialist?

H09012A

| $59.6 \%$ | ${ }^{1}$ |  |  |
| :--- | :--- | :--- | :--- | :--- |
| $40.4 \%$ | $\square$ | Yes |  |
|  | $\square$ | No $\quad \rightarrow \quad$ Go to Question 11 |  |

See Note 3 V3

10. In the last 12 months, how much of a problem, if any, was it

11. In the last 12 months, did you see a specialist? Percent of
Responses

| Responses* $58.7 \%$ | $1 \square$ | Yes |  | H09014A |
| :---: | :---: | :---: | :---: | :---: |
| 41.3\% | $2 \square$ | No | Go to Question 13 | See Note 4_V3 |

12. 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?

| H09015A |
| :---: |
| See Note 4_V3 |


| $0.7 \%$ | 0 | $\square$ | 0 | Worst specialist possible | See Note 4_V3 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $0.3 \%$ | 1 | $\square$ | 1 |  |  |
| $0.6 \%$ | 2 | $\square$ | 2 |  |  |
| $1.6 \%$ | 3 | $\square$ | 3 |  |  |
| $1.6 \%$ | 4 | $\square$ | 4 |  |  |
| $4.4 \%$ | 5 | $\square$ | 5 |  |  |
| $4.1 \%$ | 6 | $\square$ | 6 |  |  |
| $8.8 \%$ | 7 | $\square$ | 7 |  |  |
| $19.0 \%$ | 8 | $\square$ | 8 |  |  |
| $20.3 \%$ | 9 | $\square$ | 9 |  |  |
| $38.6 \%$ | 10 | $\square$ | 10 | Best specialist possible |  |
|  | -6 | $\square$ | I didn't see a specialist in the last 12 months |  |  |

## CALLING DOCTORS' OFFICES

13. In the last 12 months, did you call a doctor's office or clinic during regular office hours to get help or advice for yourself?
Percent of

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

|  |  |  | H09017A |
| :---: | :---: | :---: | :---: |
| 2.7\% $15.0 \%$ | ${ }^{1} \square$ | Never <br> Sometim | See Note 5_V3 |
| 27.5\% | ${ }^{3} \square$ | Usually |  |
| 54.7\% | ${ }^{4} \square$ | Always |  |
|  | ${ }^{-6} \square$ | I didn't call office hour | regular |

## YOUR HEALTH CARE IN THE LAST 12 MONTHS

15. In the last 12 months, where did you go most often for your health care?

H09005

[^5]16. In the last 12 months, did you have an illness, injury, or condition that needed care right away in a clinic,

18. 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?

| 21. | 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 |  |

22. In the last 12 months, how many times did you go to an emergency room to get care for yourself? H09024A

|  |  |  |
| :--- | :--- | :--- |
| $71.5 \%$ | $\square$ | None |
| $18.0 \%$ | $\square$ | 1 |
| $6.3 \%$ | $\square$ | $\square$ |
| $2.3 \%$ | $\square$ | $\square$ |
| $1.3 \%$ | 5 | $\square$ |
| $0.5 \%$ | $\boxed{ }$ | $\square$ |
| $0.2 \%$ | 7 | $\square$ |

23. 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 care for yourself?

H09025A

|  | office or clinic to get care for yourseif? |  |  | H09025A |
| :---: | :---: | :---: | :---: | :---: |
| 13.3\% | ${ }^{1} \square$ | None | Go to Question 36 | See Note 8 V3 |
| 10.6\% | $2 \square$ | 1 |  |  |
| 15.9\% | ${ }^{3} \square$ | 2 |  |  |
| 15.2\% | ${ }^{4} \square$ | 3 |  |  |
| 14.1\% | $5 \square$ | 4 |  |  |
| 20.6\% | $6 \square$ | 5 to 9 |  |  |
| 10.2\% | $7 \square$ | 10 or m |  |  |

24. In the last 12 months, did you or a doctor believe you needed any care, tests, or treatment?
H09026A


| 25. | In the last 12 months, how much of a problem, if any, was it |
| :---: | :--- |
| to get the care, tests or treatment you or a doctor believed |  |
|  | necessary? |
| $4.8 \%$ | ロ $\quad$ A big problem |
| H09027A |  |
| See Notes 8_V3 and 9_V3 |  |


| $13.2 \%$ | ${ }^{2}$ | $\square$ |
| :--- | :--- | :--- |
| A small problem |  |  |
| $82.1 \%$ | ${ }^{3}$ | $\square$ |$\quad$ Not a problem


| 27. <br> Percent of <br> Responses* | In the last 12 months, how much of a problem, if any, were delays in health care while you waited for approval from |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 8.1\% | ${ }^{1} \square$ | A big problem |  | Notes 8_V3 and |
| 19.6\% | - $\square$ | A small problem |  |  |
| 72.4\% | $\begin{array}{r} 3 \\ \hline \\ -6 \\ \hline \end{array}$ | Not a problem I had no visits in |  |  |
| 28. | In the last 12 months, how often were you taken to the exam room within 15 minutes of your appointment? |  |  |  |
| 16.0\% | ${ }^{\square}$ | Never |  | H09030A |
|  |  |  |  | See Note 8_V3 |
| 26.8\% | $=\square$ | Sometimes |  |  |
| 38.6\% | ${ }^{\square} \square$ | Usually |  |  |
| 18.6\% | ${ }^{\square} \square$ | Always |  |  |
|  | ${ }_{6}^{\square}$ | I had no visits in the last 12 months |  |  |
| 29. | In the last 12 months, how often did office staff at a doctor's office or clinic treat you with courtesy and respect? |  |  |  |
| 0.7\% | $1 \square$ | Never |  | H09031A |
| 4.5\% | ${ }^{\square}$ | Sometimes |  | See Note 8_V3 |
| 19.5\% | ${ }^{3} \square$ | Usually |  |  |
| 75.3\% | $\square^{\square} \square$ | Always |  |  |
|  | ${ }^{-6}$ | I had no visits in the last 12 months |  |  |
| 30. | In the last 12 months, how often were office staff at a doctor's office or clinic as helpful as you thought they |  |  |  |
|  | should be? |  |  | H09032A |
| 1.0\% | ${ }^{1} \square$ | Never |  | See Note 8_ |
| 8.6\% | - $\square$ | Sometimes |  |  |
| 35.4\% | ${ }^{\square}$ | Usually |  |  |
| 55.0\% | ${ }_{4} \square$ | Always |  |  |
|  | ${ }_{-6}$ | I had no visits in the last 12 months |  |  |
| 31. | In the last 12 months, how often did doctors or other health |  |  |  |
|  |  |  |  | H09033A |
| 1.2\% | ${ }^{1} \square$ | Never |  | See Note 8_V |
| 7.9\% | $\square \square$ | Sometimes |  |  |
| 32.0\% | ${ }^{\square} \square$ | Usually |  |  |
| 58.8\% | ${ }_{4}^{\square}$ | Always |  |  |
|  | ${ }_{6} \square$ | I had no visits in the last 12 months |  |  |
| 32. | In the last 12 months, how often did doctors or other hea providers explain things in a way you could understand? |  |  |  |
|  |  |  |  | H09034A |
| 0.5\% | ${ }^{1} \square$ | Never |  |  |
| 6.1\% | ${ }^{2} \square$ | Sometimes |  | See Note 8_V3 |
| 30.1\% | ${ }^{3} \square$ | Usually |  |  |
| 63.2\% | ${ }^{4} \square$ | Always |  |  |
|  | ${ }^{6} \square$ | I had no visits | 12 |  |

33. In the last 12 months, how often did doctors or other health Percent of providers show respect for what you had to say? Responses*

| 1.1\% | ${ }^{1} \square$ | Never |
| :---: | :---: | :---: |
| 6.7\% | $2 \square$ | Sometimes |
| 29.0\% | ${ }^{\square} \square$ | Usually |
| 63.2\% | ${ }_{4} \square$ | Always |
|  | ${ }_{-6} \square$ | I had no visits in the last 12 months |

34. In the last 12 months, how often did doctors or other health providers spend enough time with you?

## H09035A <br> See Note 8_V3

|  | providers spend enough time with you? | H09036A |  |
| :--- | :--- | :--- | :--- |
| $2.3 \%$ |  | $\square$ | Never |
| $10.8 \%$ | ${ }^{2}$ |  |  |
| $\square$ | Sometimes | See Note 8_V3 |  |
| $37.8 \%$ | ${ }^{3}$ |  |  |
| $49.1 \%$ | $\square$ | Usually |  |
|  | $\square$ | Always |  |
|  | $\square$ | I had no visits in the last 12 months |  |

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?

| $0.3 \%$ | 0 | $\square$ | 0 | Worst health care possible |
| :--- | :--- | :--- | :--- | :--- |
| $0.4 \%$ | 1 | $\square$ | 1 | H09037A |
| $0.9 \%$ | 2 | $\square$ | 2 |  |
| $1.8 \%$ | 3 | $\square$ | 3 |  |
| $1.8 \%$ | 4 | $\square$ | 4 | See Note 8_V3 |
| $4.8 \%$ | 5 | $\square$ | 5 |  |
| $5.1 \%$ | 6 | $\square$ | 6 |  |
| $11.6 \%$ | 7 | $\square$ | 7 |  |
| $23.7 \%$ | 8 | $\square$ | 8 |  |
| $22.8 \%$ | 9 | $\square$ | 9 |  |
| $26.8 \%$ | 10 | $\square$ | 10 Best health care possible |  |
|  | -6 | $\square$ | l had no visits in the last 12 months |  |

36. In general, how would you rate your overall mental or emotional health now?

## S09B01

| 37.2\% | $\square$ | Excellent |
| :---: | :---: | :---: |
| 32.8\% | $\square$ | Very good |
| 21.3\% | $\square$ | Good |
| 7.0\% | $\square$ | Fair |
| 1.6\% | $5 \square$ | Poor |

37. In the last 12 months, did you need any treatment or counseling for a personal or family problem?
38. 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
Percent of months?
Responses


## 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.
40. 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?

| $31.9 \%$ | $-\square$ | No | $\rightarrow$ | Go to Question 43 |
| :--- | :--- | :--- | :--- | :--- |
| $14.3 \%$ | -5 | $\square$ | Don't know | $\rightarrow$ |
| Go to Question 43 |  |  |  |  |

41. In the last 12 months, how often did your health plan handle your claims in a reasonable time?

| H09040A |
| :---: |
| See Note 11_V3 |

## $\begin{array}{c:clc} & & & \text { See Note 11_V3 } \\ 2.7 \% & { }^{1} \\ 6.2 \% & \square & \text { Never } & \text { Sometimes } \\ 29.8 \% & { }^{3} \\ \square & \text { Usually } & \\ 50.5 \% & { }^{4} \square & \text { Always } & \\ 10.9 \% & -5 \\ & -6 & \text { Don't know } & \\ & & & \text { No claims were sent for me in the last } 12 \text { months }\end{array}$

42. In the last 12 months, how often did your health plan


[^6]43. In the last 12 months, did you look for any information about how your health plan works in written material or on the Percent of
Responses* Responses
$30.4 \%$ 69.6\%

44. In the last 12 months, how much of a problem, if any, was it to find or understand this information?

45. In the last 12 months, did you call your health plan's customer service to get information or help?


| $29.7 \%$ | $\square$ | Yes |  |
| :--- | :--- | :--- | :--- |
| $70.3 \%$ | $\square$ | $\square$ | No $\quad \rightarrow \quad$ Go to Question 47 |

46. In the last 12 months, how much of a problem, if any, was it to get the help you needed when you called your health plan's customer service?

$9.0 \%$
$25.6 \%$A big problemA small problem
Not a problem
I didn't call my health plan's customer service in the last 12 months
47. In the last 12 months, did you have to fill out any paperwork for your health plan?


| $26.8 \%$ | $\square$ | Yes |  |
| :--- | :--- | :--- | :--- |
| $73.2 \%$ | 2 | $\square$ | No $\quad \rightarrow \quad$ Go to Question 49 |

48. In the last 12 months, how much of a problem, if any, did you have with paperwork for your health plan?

49. Using any number from 0 to 10 , where 0 is the worst health plan possible and 10 is the best health plan possible, what Percent of number would you use to rate your health plan?


| Responses* |  |  |  | $\square$ H09048A |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
| $0.5 \%$ | 0 | $\square$ | 0 | Worst health plan possible |  |
| $0.5 \%$ | 1 | $\square$ | 1 |  |  |
| $0.7 \%$ | 2 | $\square$ | 2 |  |  |
| $1.1 \%$ | 3 | $\square$ | 3 |  |  |
| $1.9 \%$ | 4 | $\square$ | 4 |  |  |
| $5.7 \%$ | 5 | $\square$ | 5 |  |  |
| $5.4 \%$ | 6 | $\square$ | 6 |  |  |
| $12.6 \%$ | 7 | $\square$ | 7 |  |  |
| $19.9 \%$ | 8 | $\square$ | 8 |  |  |
| $21.6 \%$ | 9 | $\square$ | 9 |  |  |
| $30.1 \%$ | 10 | $\square$ | 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.
50. When did you last have a blood pressure reading? Percent of

| Responses* |  |  | H09048 |
| :---: | :---: | :---: | :---: |
|  | ${ }^{3} \square$ | Less than 12 months ago |  |
| 5.9\% | ${ }^{2} \square$ | 1 to 2 years ago |  |
| 1.9\% | ${ }^{1} \square$ | More than 2 years ago |  |
| 51. | Do yo | now if your blood pressur | igh? |
| 21.0\% | $1 \square$ | Yes, it is too high | H09049 |


| $72.7 \%$ | $2 \square$ | No, it is not too high |
| :---: | :---: | :--- |
| $6.3 \%$ | $3 \square$ | Don't know |

52. For a blood stool test, a person uses a home kit and puts some stool on a card. The card is sent to the doctor's office or lab. Have you ever had this test using a home kit?

53. How long has it been since you had your last blood stool

54. Sigmoidoscopy and colonoscopy are exams in which a lighted tube is inserted in the rectum to view the colon for signs of cancer or other health problems. Have you ever had either of these exams?

| $\square$ | Yes | S09Q03 | See Note 16A2 |
| :---: | :---: | :---: | :---: |
| $2 \square$ | No | $\Rightarrow$ Got | estion 57 |
| ${ }^{-5} \square$ | Don' | $\Rightarrow$ Go | estion 57 |

5. A sigmoidoscopy is limited to the lower part of the colon and is usually done without anesthesia. How long has it been since you had your last sigmoidoscopy?

| 13.2\% |  |  |  |
| :---: | :---: | :---: | :---: |
|  |  | S09Q04 | See Note 16A2 |
|  |  | Less than 12 months ago |  |
| 14.5\% | ${ }^{2} \square$ | At least one yea | less than 2 years ago |
| 32.6\% | ${ }^{3} \square$ | At least 2 years | less than 5 years ago |
| 39.7\% | ${ }^{4} \square$ | 5 or more years |  |
|  | ${ }^{6} \square$ | Never had a sigm | doscopy |
| 0\% | ${ }^{5} \square$ | Don't know |  |

56. For a colonoscopy the entire colon is examined and patients usually receive medication in their veins to relax them and make them feel sleepy. How long has it been since you had your last colonoscopy?

|  | your last colonoscopy? | S09Q05 | See Note 16A2 |
| :--- | :--- | :--- | :--- |
| $23.6 \%$ |  | $\square$ | Less than 12 months ago |
| $18.5 \%$ | ${ }^{2}$ | $\square$ | At least one year but less than 2 years ago |
| $35.2 \%$ | ${ }^{3}$ | $\square$ | At least 2 years but less than 5 years ago |
| $15.8 \%$ | ${ }^{4}$ | $\square$ | At least 5 years but less than 10 years ago |
| $4.2 \%$ | 5 | $\square$ | 10 or more years ago |
|  | $\square$ | Never had a colonoscopy |  |
| $2.6 \%$ | -5 | $\square$ | Don't know |

57. When did you last have a flu shot?

| 63.3\% | ${ }_{4}^{\square}$ | Less than 12 months ago | H09050 |
| :---: | :---: | :---: | :---: |
| 10.1\% | ${ }^{3} \square$ | 1-2 years ago |  |
| 13.7\% | $2 \square$ | More than 2 years ago |  |
| 12.8\% | , 口 | Never had a flu shot |  |


|  |  |  |  |  |
| ---: | :--- | :--- | :--- | :--- |
|  | life? |  | H09051 |  |
| $45.8 \%$ | $\square$ | Yes |  | See Notes 15_V3 |
| $53.3 \%$ | ${ }^{2}$ | $\square$ | No | $\rightarrow$ |
| $0.8 \%$ | -5 | Go to Question 64 |  |  |
|  |  | Don't know | $\rightarrow$ | Go to Question 64 |

59. Do you now smoke every day, some days or not at all?


|  |  |  | H09054A | See Notes 15_V3 |
| :---: | :---: | :---: | :---: | :---: |
| 6.4\% | ${ }^{3} \square$ | Less than 12 months | $\rightarrow$ Go to Question 61 |  |
| 89.8\% | - $\square$ | 12 months or more | $\rightarrow$ Go to | estion 64 |
| 3.8\% | ${ }_{5} \square$ | Don't know | $\rightarrow$ Go to | estion 64 |

61. In the last 12 months, on how many visits were you advised to quit smoking by a doctor or other health provider in your Percent of plan?
Responses*

62. On how many visits was medication recommended or discussed to assist you with quitting smoking (for example: nicotine gum, patch, nasal spray, inhaler, prescription medication)?

|  | medication)? |  |  |
| :--- | :--- | :--- | :--- |
| $54.3 \%$ | $\square$ | None |  |
| $16.6 \%$ | $\square$ | 1 visit |  |
| $21.5 \%$ | $\square$ | $\square$ | 2 t 4 visits |
| $5.1 \%$ | 4 | $\square$ | 5 to 9 visits |
| $2.5 \%$ | 5 | $\square$ | 10 or more visits |
|  | r | $\square$ | I had no visits in the last 12 months |

63. On how many visits did your doctor or health provider recommend or discuss methods and strategies (other than medication) to assist you with quitting smoking?

| $56.0 \%$ | $\square$ | None |  |
| :---: | :--- | :--- | :--- |
| $15.6 \%$ | ${ }^{2}$ | $\square$ | 1 visit |
| $20.4 \%$ | ${ }^{3}$ | $\square$ | 2 to 4 visits |
| $5.4 \%$ | 4 | 5 | 5 to 9 visits |
| $2.7 \%$ | ${ }^{5}$ | $\square$ | 10 or more visits |
|  | ${ }^{6} \square$ | I had no visits in the last 12 months |  |

64. Do you currently smoke any tobacco products other than cigarettes, such as cigars, pipes, bidis, kreteks, or any other tobacco product?
Note: 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

65. Have you ever used or tried any smokeless tobacco products such as dip, chewing tobacco, snuff or snus?

66. In a typical week, how much dip, chewing tobacco, snuff or snus do you use?
Percent of Responses* 32.4\%
21.6\%
$39.9 \%$

67. If you use tobacco products other than cigarettes, including smokeless tobacco, cigars, pipes, bidis or kreteks, on how many visits in the last 12 months were you advised to quit by a doctor or other health provider in your plan?


| 53.9\% | $\square$ | Within the last 12 months | H09057 |
| :---: | :---: | :---: | :---: |
| 25.4\% | ${ }^{4} \square$ | 1 to 3 years ago | See Notes 19A and 19B |
| 5.8\% | ${ }^{3} \square$ | More than 3 but less than | ears ago |
| 11.4\% | ${ }^{2} \square$ | 5 or more years ago |  |
| 3.4\% | $1 \square$ | Never had a Pap smear te |  |


|  |  |  |  |
| :--- | :--- | :--- | :--- |
| $34.3 \%$ | $\square$ | Yes $\rightarrow$ Go to Question 73 $\quad$ H09058 |  |
| $65.7 \%$ | - | No | See Notes 19A, 19B and 20 |

72. When was the last time your breasts were checked by mammography?

| 60.3\% | $\square$ | Within the last 12 months1 to 2 years ago |  | H09059 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 18.8\% | ${ }_{4} \square$ |  | See Notes 19A, 19B and 20 |  |  |
| 8.6\% | ${ }^{3} \square$ | More than 2 years ago but less than 5 years ago |  |  |  |
| 6.6\% | $\square$ | 5 or more years ago |  |  |  |
| 5.7\% | $\square$ | Never had a mammogram |  |  |  |
| 73. | Have you been pregnant in the last 12 months or are you |  |  |  |  |
| 2.5\% | ${ }^{1} \square$ | Yes, I am currently pregnant $\rightarrow$ Go to Question 74 |  |  |  |
| 7.3\% | ${ }^{2} \square$ | No, I am not currently pregnant, but have been pregnant in the past 12 months $\quad \rightarrow$ Go to Question 75 |  |  |  |
| 90.2\% | ${ }^{3} \square$ | No, I am not currently pregnant, and have not been pregnant in the past 12 months $\rightarrow$ Go to Question 76 |  |  |  |

74. In what trimester is your pregnancy?

| Responses |  |
| :--- | :--- |
| $23.1 \%$ | $\square \quad$ First trimester (up to 12 weeks after 1 st day of last |


|  |  | period) $\rightarrow$ Go to Question 76 |  |
| :--- | :--- | :--- | :--- |
| $39.6 \%$ | 2 | $\square$ | Second trimester (13th through 27 th week) |
| $37.2 \%$ | 3 | $\square$ | Third trimester (28 th week until delivery) |

75. In which trimester did you first receive prenatal care?

|  |  | H09062 | See Notes 19A, 19B and 21 |
| :---: | :---: | :---: | :---: |
| 84.4\% | $\square$ | First trimester (up to 12 weeks after 1 st day of last period) |  |
| 9.8\% | $3 \square$ | Second | ( $13^{\text {th }}$ through $27^{\text {th }}$ week) |
| 0.5\% | ${ }^{2} \square$ | Third trim | (28th week until delivery) |
| 5.3\% | $1 \square$ | Did not r | renatal care |

## ABOUT YOU

Percent 76 In general, how would you rate your overall health now? Responses*

| $18.2 \%$ | ${ }^{5} \square$ | Excellent |  |
| :---: | :---: | :--- | :--- |
| $37.3 \%$ | ${ }^{4}$ | $\square$ | Very good |
| $31.8 \%$ | ${ }^{3}$ | $\square$ | Good |
| $10.1 \%$ | ${ }^{2}$ | $\square$ | Fair |
| $2.6 \%$ | ${ }^{1}$ | $\square$ | Poor |


| $32.0 \%$ | ${ }^{1}$ | $\square$ | Yes |
| :--- | :--- | :--- | :--- |
| $68.0 \%$ | ${ }^{2} \square$ | No |  |

78. How tall are you without your shoes on? Please give your answer in feet and inches.

H09069F, H09069I
Example:

| Height |  |
| :---: | :---: |
| Feet | Inches |
| 5 | 6 |
| $\square 1$ | $\square 0$ |
| $\square 2$ | $\square 1$ |
| $\square 3$ | $\square 2$ |
| $\square 4$ | $\square 3$ |
| $\square 5$ | $\square 4$ |
| $\square 6$ | $\square 5$ |
| $\square 7$ | $\square 6$ |
|  | $\square 7$ |
|  | $\square 8$ |
|  | $\square 9$ |
|  | $\square 10$ |
|  | $\square 11$ |


| Height |  |
| :---: | :---: |
| Feet | Inches |
|  |  |
| $\square 1$ | $\square 0$ |
| $\square 2$ | $\square 1$ |
| $\square 3$ | $\square 2$ |
| $\square 4$ | $\square 3$ |
| $\square 5$ | $\square 4$ |
| $\square 6$ | $\square 5$ |
| $\square 7$ | $\square 6$ |
|  | $\square 7$ |
|  | $\square 8$ |
|  | $\square 9$ |
|  | $\square 10$ |
|  | $\square 11$ |

79. How much do you weigh without your shoes on? Please give your answer in pounds.

H09070
Example:

| Weight |  |  |
| :---: | :---: | :---: |
| Pounds |  |  |
| 1 | 6 | 0 |
| $\square 0$ | $\square 0$ | $\boxed{ }$ |
| $\square 1$ | $\square 1$ | $\square 1$ |
| $\square 2$ | $\square 2$ | $\square 2$ |
| $\square 3$ | $\square 3$ | $\square 3$ |
|  | $\square 4$ | $\square 4$ |
|  | $\square 5$ | $\square 5$ |
|  | $\boxed{ } \quad \square$ | $\square 6$ |
|  | $\square 7$ | $\square 7$ |
|  | $\square 8$ | $\square 8$ |
|  | $\square 9$ | $\square 9$ |


| Weight |  |  |
| :---: | :---: | :---: |
| Pounds |  |  |
|  |  |  |
| $\square 0$ | $\square 0$ | $\square 0$ |
| $\square 1$ | $\square 1$ | $\square 1$ |
| $\square 2$ | $\square 2$ | $\square 2$ |
| $\square 3$ | $\square 3$ | $\square 3$ |
|  | $\square 4$ | $\square 4$ |
|  | $\square 5$ | $\square 5$ |
|  | $\square 6$ | $\square 6$ |
|  | $\square 7$ | $\square 7$ |
|  | $\square 8$ | $\square 8$ |
|  | $\square 9$ | $\square 9$ |
| Percent of <br> Responses |  |  |
| $95.9 \%$ |  |  |

80. What is the highest grade or level of school that you have completed?

> SREDA

| 1.0\% | ${ }^{1} \square$ | 8th grade or lessSome high school, but did not graduate |  |
| :---: | :---: | :---: | :---: |
| 3.0\% | ${ }^{1} \square$ |  |  |
| 25.2\% | ${ }^{3} \square$ | High school graduate or GED |  |
| 42.5\% | ${ }^{4} \square$ | Some college or 2-year degree |  |
| 12.5\% | ${ }_{5} \square$ | 4 -year college graduate |  |
| 15.7\% | ${ }_{6} \square$ | More than 4-year college degree |  |
| 81. | Are you of Hispanic or Latino origin or descent? |  |  |
|  |  | H090071, H09071A-H09071E |  |
|  | (Mark | " if not Spanish/Hispanic/Latino.) | See Note 24 |


| $86.9 \%$ | A $\square$ | No, not Spanish, Hispanic, or Latino |
| :---: | :---: | :--- |
| $3.5 \%$ | B $\square$ | Yes, Mexican, Mexican American, Chicano |
| $2.7 \%$ | C $\square$ | Yes, Puerto Rican |
| $0.4 \%$ | D $\square$ | Yes, Cuban |
| $3.2 \%$ | E $\square$ | Yes, other Spanish, Hispanic, or Latino |

82. What is your race?
(Mark ONE OR MORE races to indicate what you consider yourself to be.) SRRACEA-SRRACEE

| 78.4\% | A |  |
| :---: | :---: | :--- |
| $10.6 \%$ | White |  |
| B | B | Black or African American |
| $2.3 \%$ | C | American Indian or Alaska Native |
| $5.6 \%$ | D $\square$ | Asian (e.g., Asian Indian, Chinese, Filipino, <br> Japanese, Korean, Vietnamese) |
| $1.1 \%$ | E $\square$ | Native Hawaiian or other Pacific Islander <br> (e.g., Samoan, Guamanian, or Chamorro) |

83. What is your age now?

SRAGE

| $15.1 \%$ | $\square$ | 18 to 24 |
| :--- | :--- | :--- |
| $1.2 \%$ | $\square$ | 25 to 34 |
| $13.3 \%$ | $\square$ | $\square$ |
| $11.8 \%$ | 35 t 44 |  |
| $17.7 \%$ | $\square$ | 45 to 54 |
| $14.6 \%$ | $\square$ | 55 to 64 |
| $12.4 \%$ | $\square$ | 65 to 74 |
|  | $\square$ | 75 or older |

84. 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.
```
H09072
```

| 28.5\% | 口 | Yes, I am now covered by Medicare Part A |
| :--- | :--- | :--- |
| $71.5 \%$ | $2 \square$ | No, I am not covered by Medicare Part A |

85. 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.
```
H09073
```

27.3\% $\quad 1 \quad$ Yes, I am now covered by Medicare Part B $\begin{array}{l:l}72.7 \% & \text { 2 } \square \quad \text { No, I am not covered by Medicare Part B }\end{array}$
86. 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.

$$
\mathrm{H} 09074
$$

| $5.8 \%$ | $\square$ | Yes, I am now covered by Medicare supplemental <br> insurance |
| :---: | :---: | :--- |
| $94.2 \%$ | $2 \square$ | No, I am not covered by Medicare supplemental <br> insurance |

87. If you were free to choose between civilian and military facilities for all of your health care, which would you prefer? Would you say ...

S09N11
13.5\% $:{ }^{1}$ 口 All care from military facilities
$30.7 \%$ : $\quad$ All care from civilian facilities
43.0\% $\quad{ }^{3} \square$ Some care from both military and civilian facilities
$12.7 \%$ : $\square \quad$ Or, no preference
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:

[^7]
## Questions about the survey?

Email: survey-dodq2@synovate.net
Toll-free phone (in the US, Puerto Rico and Canada):
1-877-236-2390, available 24 hours a day
Toll-free fax (in the US and Canada): 1-800-409-7681
International Toll-Free numbers:
Germany: 08001821532
Great Britain: 0082347139
Japan: 00531130814
South Korea: 00308131286
Mexico: 0018772385171
Philippines: 180011162366
When calling or writing, please provide your name, address, and the 8-digit number above your address on the envelope.

## Questions about your TRICARE coverage?

For additional information on TRICARE, or if you are not sure about your benefits, or if you don't have a primary care manager; contact the TRICARE Service Center in your region:

North: 1-877-874-2273
South: 1-800-444-5445
West: 1-888-874-9378
Outside the US: 1-888-777-8343
The website is:
www.tricare.osd.mil/tricareservicecenters

Veterans: Contact the US Department of Veterans Affairs at 1-877-222-VETS; or go to www.va.gov

## Appendix A

## AnNotated Questionnaire - V4 - Quarter II

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## Health Care <br> Survey of DoD Beneficiaries

January 2009


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

Authority: 10 U.S.C., Chapter 55; Section 706, Public Law 102484; E.O. 9397.

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

Routine Uses: None

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

## YOUR PRIVACY

Your participation in this survey effort is very important. Your responses are confidential and your participation is voluntary. The number on the back of this survey is ONLY used to let us know if you returned your survey so we don't have to send you reminders.

This is your opportunity to tell officials of your opinions and experiences with the current military health care system. It is also an opportunity to provide feedback and identify areas where improvements are needed.

The survey processing center removes all identifying information before sending the results to the Department of Defense.

Your information is grouped with others and no individual information is shared. Only group statistics will be compiled and reported. No information about you as an individual will be disclosed.

## 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:


Please return the completed questionnaire in the enclosed postagepaid envelope within seven days. If the envelope is missing, please send to:

Office of the Assistant Secretary of Defense (Health Affairs) TMA/HPAE
clo Synovate Survey Processing Center
PO Box 5030
Chicago, IL 60680-4138

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 Percent of letter?

H09001

| $\begin{gathered} 99.7 \% \\ 0.3 \% \end{gathered}$ <br> 2. | ${ }^{1} \square$ | Yes $\rightarrow$ Go to Question 2 |
| :---: | :---: | :---: |
|  | ${ }^{2} \square$ | No $\rightarrow \quad$ Please give this questionnaire to the person addressed on the cover letter. |
|  | By which of the following health plans are you currently |  |
|  | covered? H09002A-H09002R |  |
|  | MARK ALL THAT APPLY. |  |
|  | Military Health Plans |  |
| 48.7\% |  | TRICARE Prime (including TRICARE Prime Remote and TRICARE Overseas) |
| 14.4\% |  | TRICARE Extra or Standard (CHAMPUS) |
| 1.5\% | ${ }^{N} \square$ | TRICARE Plus |
| 25.7\% | ${ }^{\circ} \square$ | TRICARE for Life |
| 1.4\% | ${ }^{\text {P }} \square$ | TRICARE Supplemental Insurance |
| 1.2\% | $\bigcirc \square$ | TRICARE Reserve Select |
|  | Other Health Plans |  |
| 26.2\% | ${ }^{\text {F }} \square$ | Medicare |
| 3.0\% | ${ }^{\text {a }} \square$ | Federal Employees Health Benefit Program (FEHBP) |
| 1.0\% | н $\square$ | Medicaid |
| 2.8\% | ${ }^{1} \square$ | A civilian HMO (such as Kaiser) |
| 12.0\% | ${ }^{\text {J }} \square$ | Other civilian health insurance (such as Blue Cross) |
| 1.2\% | ${ }^{k} \square$ | Uniformed Services Family Health Plan (USFHP) |
| 6.6\% | ${ }^{\text {M }} \square$ | The Veterans Administration (VA) |
| 0.2\% | ${ }^{\text {R }} \square$ | Government health insurance from a country other than the US |
| 7.8\% | $\stackrel{\square}{\square}$ | Not sure |

[^8]3. Which health plan did you use for all or most of your health care in the last 12 months?

| Percent of <br> Responses* | MARK ONLY ONE ANSWER. |  |
| :---: | :--- | :--- |
| $46.4 \%$ |  | $\square$ |$\quad$ See Note 1

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?

| $2.6 \%$ | 1 | $\square$ | Less than 6 months |
| :--- | :--- | :--- | :--- |
| $6.5 \%$ | 2 | $\square$ | 6 up to 12 months |
| $8.9 \%$ | 3 | $\square$ | 12 up to 24 months |
| $22.5 \%$ | ${ }^{4}$ | $\square$ | 2 up to 5 years |
| $22.2 \%$ | 5 | $\square$ | 5 up to 10 years |
| $37.3 \%$ | 6 | $\square$ | 10 or more years |

## 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.
5. In the last 12 months, where did you go most often for your health care?

> H09005

Percent of MARK ONLY ONE ANSWER.
Responses*
6. In the last 12 months, did you have an illness, injury, or condition that needed care right away in a clinic, Percent of
Responses

| ${ }^{\text {Pescrent }}$ of | cy room, or doctor's office? | H09006 |
| :---: | :---: | :---: |
| 43.6\% | ${ }^{1} \square \quad$ Yes | See Note 2 |
| 56.4\% | $2 \square \quad$ No $\quad \rightarrow \quad$ Go to Question 9 |  |
| 7. | In the last 12 months, when you needed how often did you get care as soon as y needed? | e right away, hought you H09007 |
| 4.7\% | $1 \square$ Never | See Note 2 |
| 12.9\% | $2 \square$ Sometimes |  |
| 25.2\% | ${ }^{3} \square \quad$ Usually |  |
| 57.1\% | ```Always \\ I didn't need care right away for condition in the last 12 months``` | ness, injury or |
| 8. | In the last 12 months, when you needed an illness, injury, or condition, how long have to wait between trying to get care a provider? | re right away for d you usually actually seeing <br> H09008 |
| 62.1\% | $1 \square$ Same day | See Note 2 |
| 14.0\% | $2 \square 1$ day |  |
| 6.9\% | ${ }^{3} \square 2$ days |  |
| 4.1\% | $4 \square 3$ days |  |
| 6.7\% | $5 \square$ 4-7 days |  |
| 2.9\% | $\square \square \quad 8-14$ days |  |
| 3.3\% | $\begin{array}{cll}  & \begin{array}{l} 7 \\ -6 \end{array} & 15 \text { days or longer } \\ -6 & \text { I didn't need care right away for a } \\ \text { condition in the last } 12 \text { months } \end{array}$ | ness, injury or |

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

In the last 12 months, not counting the times you needed health care right away, did you make any appointments for your health care at a doctor's office or clinic?

| 84.6\% | ${ }^{1} \square$ | Yes |  | H09009 |
| :---: | :---: | :---: | :---: | :---: |
| 15.4\% | $2 \square$ | No | Go to Question 12 | See Note 3 |

10. 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?

H09010
See Note 3

| 11. 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 |  |

12. In the last 12 months, how many times did you go to an emergency room to get care for yourself?

H09012

| $71.7 \%$ | 1 | $\square$ | None |
| :--- | :--- | :--- | :--- |
| $17.7 \%$ | 2 | $\square$ | 1 |
| $6.4 \%$ | 3 | $\square$ | 2 |
| $2.3 \%$ | 4 | $\square$ | 3 |
| $1.0 \%$ | 5 | $\square$ | 4 |
| $0.8 \%$ | 6 | $\square$ | 5 to 9 |
| $0.1 \%$ | 7 | $\square$ | 10 or more |

13. 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?

|  | Office | clic to get | care for yourselt | H09013 |
| :---: | :---: | :---: | :---: | :---: |
| 13.0\% | - $\square$ | None $\rightarrow$ | Go to Question 19 | See Note 4 |
| 9.9\% | $2 \square$ | 1 |  |  |
| 15.7\% | ${ }^{\square} \square$ | 2 |  |  |
| 14.5\% | ${ }_{4}^{\square}$ | 3 |  |  |
| 13.4\% | ${ }_{5}^{\square}$ | 4 |  |  |
| 22.0\% | ${ }^{6} \square$ | 5 to 9 |  |  |
| 11.5\% | $7 \square$ | 10 or more |  |  |

14. 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?


|  |  |  |  |
| :--- | :--- | :--- | :--- |
| $17.3 \%$ | $\square$ | Never |  |
| $30.5 \%$ | $\square$ | $\square$ | Sometimes |
| $28.8 \%$ |  |  |  |
| $23.5 \%$ | $\square$ | Usually |  |
|  | $\square$ | Always |  |

15. 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?

$\begin{array}{l:ll}55.2 \% & \square & \mathrm{Yes} \\ 44.8 \% & \square & \mathrm{No}\end{array} \rightarrow$ Goto Question 18
16. In the last 12 months, did a doctor or other health provider talk with you about the pros and cons of each choice for Percent of your treatment or health care? Responses*

| $62.4 \%$ | $\square$ | Definitely yes |
| :---: | :---: | :--- |
| $32.2 \%$ | 2 | $\square$ |
| Somewhat yes |  |  |
| $3.8 \%$ | $\square$ | $\square$ |
| $1.6 \%$ | 4 | $\square$ |
|  |  | Somexhinately no |
|  |  |  |

17. 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?
$\left.\begin{array}{|c|clc|}\hline 52.0 \% & { }^{2} & \square & \text { Definitely yes }\end{array}\right]$ H09017 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?

H09018
See Note 4

## YOUR PERSONAL DOCTOR OR NURSE

The next 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.
19. A personal doctor is the one you would see if you need a checkup, want advice about a health problem, or get sick or Percent of hurt. Do you have a personal doctor? Responses*

|  |  |  | H09019 |
| :--- | :--- | :--- | :--- | :--- | :---: |
|  |  |  |  |

[^9]20. In the last 12 months, how many times did you visit your

 | 21. | In the last $\mathbf{1 2}$ months, how often did your personal doctor |  |  |
| :---: | :--- | :--- | :--- |
|  | listen carefully to you? | H09021 |  |
| $1.2 \%$ |  |  |  |
| $6.6 \%$ | $\square$ | Never |  |
| $21.1 \%$ | $\square$ | Sometimes |  |
| $71.1 \%$ |  |  |  |
|  |  |  |  |
|  | - | See Notes 6 and 7 |  |
|  | -6 | Always |  |
|  |  | I had no visits in the last 12 months |  |

22. In the last 12 months, how often did your personal doctor explain things in a way that was easy to understand?

| 1.0\% | ${ }^{1} \square \quad$ Never |  | H09022 |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| 5.7\% | ${ }^{2} \square$ | Sometimes | See Notes 6 and 7 |
| 22.3\% | ${ }^{3} \square$ | Usually |  |
| 71.0\% | ${ }^{4} \square$ | Always |  |
|  | ${ }^{-6} \square$ | I had no visits in the last 12 months |  |
| 23. | In the last 12 months, how often did your personal doctor |  |  |
|  | show respect for what you had to say? |  | H09023 |
| 1.0\% | $1 \square$ | Never | See Notes 6 and 7 |
| 5.0\% | $2 \square$ | Sometimes |  |
| 18.4\% | ${ }^{3} \square$ | Usually |  |
| 75.5\% | ${ }^{4} \square$ | Always |  |
|  | ${ }^{-6} \square$ | I had no visits in the last 12 mo |  |


$\begin{array}{l:llll}25.0 \% & 2 & \square & \text { No } \quad \rightarrow \quad \text { Go to Question } 27\end{array}$
26. 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? H 09026 $\begin{gathered}\text { Percent of } \\ \text { Responses }\end{gathered}$
$7.9 \%$
$15.8 \%$
$31.7 \%$

$44.6 \%$ | $\square$ |
| :--- |
| 2 |
| 3 |
| 4 |

Never
See Notes 6, 7, and 8
27. 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?

| $0.5 \%$ | 0 | $\square$ | 0 |
| :--- | :--- | :--- | :--- |
| Worst personal doctor possible |  |  |  |
| $0.4 \%$ | 1 | $\square$ | 1 |
| $0.7 \%$ | 2 | $\square$ | 2 |
| $1.3 \%$ | 3 | $\square$ | 3 |

## 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.
28. 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 Percent of


[^10]Percent of How many specialists have you seen in the last 12 months?

32. In general, how would you rate your overall mental or emotional health now? S09B01

| $37.2 \%$ | ${ }^{1}$ |  |  |
| ---: | :---: | :--- | :--- |
| $32.8 \%$ | $\square$ | Excellent |  |
| $21.3 \%$ | $\square$ | Very good |  |
| $7.0 \%$ | ${ }^{2}$ | $\square$ | Good |
| $1.6 \%$ | 5 | $\square$ | Fair |
|  |  | $\square$ | Poor |

33. In the last 12 months, did you need any treatment or counseling for a personal or family problem?

34. 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?
19.7\%
67.8\%

35. 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 Percent of months?
Responses*

| $3.0 \%$ | 0 | $\square$ | 0 |
| :--- | :---: | :--- | :--- |
| Worst treatment or counseling possible |  |  |  |
| $1.4 \%$ | 1 | $\square$ | 1 |
| $1.0 \%$ | 2 | $\square$ | 2 |
| $2.9 \%$ | 3 | $\square$ | 3 |
| S09B04 |  |  |  |
| $2.6 \%$ | 4 | $\square$ | 4 |
| $8.3 \%$ | 5 | $\square$ | 5 |
| $9.5 \%$ | 6 | $\square$ | 6 |
| $14.7 \%$ | 7 | $\square$ | 7 |
| $16.5 \%$ | 8 | $\square$ | 8 |
| $16.1 \%$ | 9 | $\square$ | 9 |
| $23.9 \%$ | 10 | $\square$ | 10 Bee Note 10A1 |
|  | -6 | $\square$ | I had no treatment or counseling possible or counseling in the last 12 months |

## 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.
36. In the last 12 months, did you try to get any kind of care, Percent of tests, or treatment through your health plan?

H09032

37. 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?

| $2.8 \%$ | ${ }^{1}$ |  |  |
| :---: | :---: | :--- | :---: |
| $9.0 \%$ | $\square$ | Never | $\square$ |
| $27.1 \%$ | ${ }^{3}$ | $\square$ | Sometimes |
| Usually | See Note 11 |  |  |
| $61.1 \%$ | ${ }^{4}$ | $\square$ | Always |
|  | -6 | $\square$ | I didn't need care, tests or treatment through my |
|  |  | health plan in the last 12 months |  |

38. In the last 12 months, how often did the written material or the Internet provide the information you needed about how your plan works?

H09034

| $25.0 \%$ | 1 | $\square$ | Never |
| :--- | :--- | :--- | :--- |
| $23.3 \%$ | 2 | $\square$ | Sometimes |
| $28.1 \%$ | 3 | $\square$ | Usually |
| $23.6 \%$ | 4 | $\square$ | Always |
|  | -6 | $\square$ | I didn't look for information from my health plan in the |
|  |  | last 12 months |  |

[^11]39. 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?
Percent of
Responses*
$15.8 \%$
$84.2 \%$ from your health plan how much you would have to pay for a health care service or equipment?


| $24.2 \%$ | ${ }^{2}$ | $\square$ | Ne |
| :--- | :--- | :--- | :--- |
| $19.0 \%$ | 2 | $\square$ | So |
| $25.2 \%$ | 3 | $\square$ | Us |
| $31.6 \%$ | 4 | $\square$ | Alw |
|  | -6 | $\square$ | I did |
|  |  | my |  |

41. 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?

| H09037 |
| :---: |
| See Note 13 |

42. 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?

H09038

43. In the last 12 months, did you try to get information or help from your health plan's customer service? H09039 See Note 14

|  | from your health plan's customer service? | H09039 |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  | See Note 14 |  |
| $26.8 \%$ | ${ }^{1}$ |  |  |  |
| $73.2 \%$ | $\square$ | Yes |  |  |
|  | $\square$ | No $\quad \rightarrow$ | Go to Question 46 |  |

44. In the last 12 months, how often did your health plan's customer service give you the information or help you ?
Pes
Res
1
1
2
2
4
45. In the last 12 months, how often did your health plan handle Percent of Responses*

| $3.7 \%$ | ${ }^{1} \square$ | Never | See Note 16 |
| :---: | :---: | :--- | :---: |
| $6.4 \%$ | ${ }^{2} \square$ | Sometimes |  |
| $31.5 \%$ | ${ }^{3} \square$ | Usually |  |
| $44.8 \%$ | ${ }^{4} \square$ | Always |  |
| $13.5 \%$ | -5 |  |  |
|  | -6 | Don't know | No claims were sent for me in the last 12 months |


| 50. | In the last $\mathbf{1 2}$ months, how often did your health plan |  |  |
| :--- | :--- | :--- | :--- |
|  | handle your claims correctly? | $\square$ H09046 |  |
|  |  |  |  |
| $2.5 \%$ | 1 | $\square$ | Never |
| $6.0 \%$ | 2 | $\square$ | Sometimes Note 16 |
| $25.3 \%$ | 3 | $\square$ | Usually |
| $53.9 \%$ | 4 | $\square$ | Always |
| $12.3 \%$ | -5 | $\square$ | Don't know |
|  | -6 | $\square$ | No claims were sent for me in the last 12 months |

51. 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?

|  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $0.5 \%$ | 0 | $\square$ | 0 | Worst health plan possible |  |
| $0.4 \%$ | 1 | $\square$ | 1 |  |  |
| $1.2 \%$ | 2 | $\square$ | 2 |  |  |
| $1.6 \%$ | 3 | $\square$ | 3 |  |  |
| $2.0 \%$ | 4 | $\square$ | 4 |  |  |
| $7.4 \%$ | 5 | $\square$ | 5 |  |  |
| $6.4 \%$ | 6 | $\square$ | 6 |  |  |
| $11.7 \%$ | $\square$ | $\square$ | 7 |  |  |
| $20.7 \%$ | 8 | $\square$ | 8 |  |  |
| $18.3 \%$ | 9 | $\square$ | 9 |  |  |
| $29.8 \%$ | 0 | $\square$ | 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.
52. When did you last have a blood pressure reading?

| Percent of <br> Responses* |  |  |  |
| ---: | :--- | :--- | :--- |
| $92.3 \%$ | 3 | $\square$ | Less than 12 months ago |
| $5.9 \%$ | 2 | $\square$ | 1 to 2 years ago |
| $1.9 \%$ | 1 | $\square$ | More than 2 years ago |
|  |  |  |  |
| 53. | Do you know if your blood pressure is too high? |  |  |


| $21.0 \%$ | 1 | $\square$ | Yes, it is too high | H09049 <br> $72.7 \%$ |
| :---: | :---: | :--- | :--- | :---: |
| 2 | $\square$ | No, it is not too high |  |  |
| $6.3 \%$ | 3 | $\square$ | Don't know |  |

54. For a blood stool test, a person uses a home kit and puts some stool on a card. The card is sent to the doctor's office or lab. Have you ever had this test using a home kit?
Percent of

55. How long has it been since you had your last blood stool test using a home kit?


|  |  | S09Q02 | See Note 16A1 |
| :--- | :---: | :--- | :--- |
| $30.2 \%$ | $\square$ | $\square$ | Less than 12 months ago |
| $22.8 \%$ | 2 | $\square$ | At least one year but less than 2 years ago |
| $23.4 \%$ | ${ }^{3}$ | $\square$ | At least 2 years but less than 5 years ago |
| $21.8 \%$ | 4 | $\square$ | 5 or more years ago |
|  | $-{ }^{-6}$ | $\square$ | Never had a blood stool test |
| $1.8 \%$ | -5 | $\square$ | Don't know |

56. Sigmoidoscopy and colonoscopy are exams in which a lighted tube is inserted in the rectum to view the colon for signs of cancer or other health problems. Have you had either of these exams?

57. For a colonoscopy the entire colon is examined and patients usually receive medication in their veins to relax them and make them feel sleepy. How long has it been since you had your last colonoscopy?
S09Q05
Less than 12 months ago
At least one year but less than 2 years ago
At least 2 years but less than 5 years ago
At least 5 but less than 10 years ago
10 or more years ago
Never had a colonoscopy
Don't know
58. When did you last have a flu shot?

| $63.3 \%$ | ${ }^{4}$ | $\square$ | Less than 12 months ago |
| :--- | :--- | :--- | :--- |
| $10.1 \%$ | ${ }^{3}$ | $\square$ | $1-2$ years ago |
| $13.7 \%$ | ${ }^{2}$ | $\square$ | More than 2 years ago |
| $12.8 \%$ | ${ }^{1}$ | $\square$ | Never had a flu shot |


61. Do you now smoke cigarettes every day, some days or not at all?

| 22.9\% |  |  |  | H09052 |
| :---: | :---: | :---: | :---: | :---: |
|  | ${ }^{4} \square$ | Every day |  |  |
| 9.6\% | ${ }^{3} \square$ | Some days |  | See Note 17 |
| 66.9\% | $2 \square$ | Not at all |  |  |
| 0.6\% | ${ }^{-5} \square$ | Don't know |  |  |
| 62. | In the last 12 months, on how many visits were you advised to quit smoking by a doctor or other health provider in your |  |  |  |
|  | plan? |  |  | 053 |
| 27.1\% | $\square$ | None |  | tes 17 and 18 |


| $27.1 \%$ | ${ }^{1}$ | $\square$ | None | See Notes 17 and 18 |
| :---: | :---: | :--- | :--- | :--- |
| $18.5 \%$ | ${ }^{2}$ | $\square$ | 1 visit |  |
| $36.7 \%$ | ${ }^{3}$ | $\square$ | 2 to 4 visits |  |
| $10.6 \%$ | ${ }^{4}$ | $\square$ | 5 to 9 visits |  |
| $7.1 \%$ | 5 | $\square$ | 10 or more visits |  |
|  | -6 | $\square$ | I had no visits in the last 12 months |  |

63. On how many visits was medication recommended or discussed to assist you with quitting smoking (for example: nicotine gum, patch, nasal spray, inhaler, prescription medication)?


| $54.3 \%$ | ${ }^{1}$ |  |  |
| :---: | :---: | :--- | :---: |
| $16.6 \%$ | $\square$ | None |  |
| $21.5 \%$ | $\square$ | 1 visit |  |
| $5.1 \%$ | $\square$ | 2 to 4 visits |  |
| $2.5 \%$ | $\square$ | 5 to 9 visits |  |
|  | $\square$ | 10 or more visits |  |
|  | ${ }^{4} \square$ | $\square$ | I had no visits in the last 12 months |

64. On how many visits did your doctor or health provider recommend or discuss methods and strategies (other than medication) to assist you with quitting smoking?

| $56.0 \%$ | ${ }^{1}$ |
| :---: | :---: |
| $15.6 \%$ | ${ }^{2}$ |
| $20.4 \%$ | ${ }^{3}$ |
| $5.4 \%$ | ${ }^{4}$ |
| $2.7 \%$ | ${ }^{5}$ |
|  | ${ }^{-6}$ |

65. Do you currently smoke any tobacco products other than cigarettes, such as cigars, pipes, bidis, kreteks, or any other tobacco product?

Note: 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.

S09D03

|  | tobacco. |  | S09D03 |
| :---: | :---: | :--- | :---: |
| $4.5 \%$ |  | $\square$ | Yes |
| $95.3 \%$ | 2 | $\square$ | No |
| $0.2 \%$ | -5 | Don't know |  |
|  |  |  |  |

66. Have you ever used or tried any smokeless tobacco products such as dip, chewing tobacco, snuff or snus?
67. In a typical week, how much dip, chewing tobacco, snuff, or snus do you use?


## $12.3 \%: \quad \square \quad$ Some days

$73.2 \% \quad$ з $\square \quad$ Not at all $\quad \rightarrow$ Go to Question 69

69. If you use tobacco products other than cigarettes, including smokeless tobacco, cigars, pipes, bidis or kreteks, on how many visits in the last 12 months were you advised to quit by a doctor or other health provider in your plan?

| 79.9\% | ${ }^{1} \square$ | None | S09D04 |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| 6.7\% | $2 \square$ | 1 visit |  |
| 9.8\% | $3 \square$ | 2 to 4 visits |  |
| 3.0\% | ${ }_{4} \square$ | 5 to 9 visits |  |
| 0.5\% | $5 \square$ | 10 or more visits |  |
|  | ${ }^{-6} \square$ | I had no visits in the last 12 mon | months |
|  | ${ }^{-7}$ | I do not use other tobacco prod | oducts |
| 70. | Are you male or female? |  | H09056 |
| 51.1\% | ${ }^{1} \square$ | Male $\rightarrow$ Go to Question 77 | 7 See Note 19A |
| 48.9\% | ' $\square$ | Female |  |
| 71. | When did you last have a Pap smear test? |  |  |
|  |  |  | H09057 |
| 53.9\% 25.4\% | ${ }^{5} \square$ | Within the last 12 months | See Notes 19A and 19B |
| 5.8\% | ${ }^{3} \square$ | More than 3 but less than 5 ye | years ago |
| 11.4\% | $2 \square$ | 5 or more years ago |  |
| 3.4\% | $1 \square$ | Never had a Pap smear test |  |

## 72. Are you under age 40?

| $34.3 \%$ | 1 | $\square$ | Yes $\rightarrow$ Go to Question 74H09058 <br> $65.7 \%$ |
| :--- | :--- | :--- | :--- |
|  | $\square$ | No |  |
|  |  | See Notes 19A, 19B and 20 |  |


|  | When was the last time your breasts were checked by mammography? <br> H09059 |  |  |
| :---: | :---: | :---: | :---: |
| 60.3\% | $5 \square$ | Within | e Notes |
| 18.8\% | ${ }_{4} \square$ | 1 to 2 |  |
| 8.6\% | ${ }^{3} \square$ | More th | than 5 y |
| 6.6\% | ${ }^{2} \square$ | 5 or mo |  |
| 5.7\% | ${ }^{1} \square$ | Never |  |


| 74. | Have you been pregnant in the last 12 months or are you |
| :--- | :--- | :--- |
| pregnant now? $\quad$ H09060 | See Notes 19A, 19B and 21 |

79. In the past 12 months, have you seen a doctor or other health provider 3 or more times for the same condition or Percent of problem?

80. Is this a condition or problem that has lasted for at least 3 months? Do not include pregnancy or menopause.

81. Do you now need or take medicine prescribed by a doctor?

82. Is this medicine to treat a condition that has lasted for at least 3 months? Do not include pregnancy or menopause.


83. How tall are you without your shoes on? Please give your answer in feet and inches. $\qquad$
Example:

| Height |  |
| :---: | :---: |
| Feet | Inches |
| 5 | 6 |
| $\square 1$ | $\square 0$ |
| $\square 2$ | $\square 1$ |
| $\square 3$ | $\square 2$ |
| $\square 4$ | $\square 3$ |
| $\square 5$ | $\square 4$ |
| $\square 6$ | $\square 5$ |
| $\square 7$ | $\square 6$ |
|  | $\square 7$ |
|  | $\square 8$ |
|  | $\square 9$ |
|  | $\square 10$ |
|  | $\square 11$ |


| Height |  |
| :---: | :---: |
| Feet | Inches |
|  |  |
|  | $\square 1$ |
| $\square 2$ | $\square 0$ |
| $\square 3$ | $\square 2$ |
| $\square 4$ | $\square 3$ |
| $\square 5$ | $\square 4$ |
| $\square 6$ | $\square 5$ |
| $\square 7$ | $\square 6$ |
|  | $\square 7$ |
|  | $\square 8$ |
|  | $\square 9$ |
|  | $\square 10$ |
|  | $\square 11$ |

Percent of
Responses* 97.0\%

| Percent of In general, how would you rate your overall health now? |  |  |  |
| :---: | :---: | :---: | :---: |
| Responses* | ${ }^{5} \square \quad$ Excellent |  | H09063 |
| 18.2\% |  |  |  |
| 37.3\% | ${ }^{4} \square$ | Very good |  |
| 31.8\% | ${ }^{3} \square$ | Good |  |
| 10.1\% | ${ }^{2} \square$ | Fair |  |
| 2.6\% | ${ }^{1} \square$ | Poor |  |
| 78. | Are you limited in any way in any activities because of any |  |  |
|  | impairment or health problem? |  | H09064 |
| 32.0\% | ${ }^{1} \square$ | Yes |  |
| 68.0\% | ${ }^{2} \square$ | No |  |

[^12]84. How much do you weigh without your shoes on? Please give your answer in pounds.


Example:

| Weight |  |  |
| :---: | :---: | :---: |
| Pounds |  |  |
| 1 | 6 | 0 |
| $\square 0$ | $\square 0$ | $\square 0$ |
| $\square 1$ | $\square 1$ | $\square 1$ |
| $\square 2$ | $\square 2$ | $\square 2$ |
| $\square 3$ | $\square 3$ | $\square 3$ |
|  | $\square 4$ | $\square 4$ |
|  | $\square 5$ | $\square 5$ |
|  | $\square 6$ | $\square 6$ |
|  | $\square 7$ | $\square 7$ |
|  | $\square 8$ | $\square 8$ |
|  | $\square 9$ | $\square 9$ |


| Weight |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Pounds |  |  |  |  |  |
|  |  |  |  |  |  |
| $\square 0$ | $\square 0$ | $\square 0$ |  |  |  |
| $\square 1$ | $\square 1$ | $\square 1$ |  |  |  |
| $\square 2$ | $\square 2$ | $\square 2$ |  |  |  |
| $\square 3$ | $\square 3$ | $\square 3$ |  |  |  |
|  | $\square 4$ | $\square 4$ |  |  |  |
|  | $\square 5$ | $\square 5$ |  |  |  |
|  | $\square 6$ | $\square 6$ |  |  |  |
|  | $\square 7$ | $\square 7$ |  |  |  |
|  | $\square 8$ | $\square 8$ |  |  |  |
|  |  |  |  | $\square 9$ | $\square 9$ |
| Percent of <br> Responses* |  |  |  |  |  |

85. What is the highest grade or level of school that you have Percent of completed? Responses*

SREDA

| $1.0 \%$ | $\square$ | 8th grade or less |  |
| :--- | :--- | :--- | :--- |
| $3.0 \%$ | 2 | $\square$ | Some high school, but did not graduate |
| $25.2 \%$ | B | $\square$ | High school graduate or GED |
| $42.5 \%$ | 4 | $\square$ | Some college or 2-year degree |
| $12.5 \%$ | 5 | $\square$ | 4-year college graduate |
| $15.7 \%$ | $\square$ | $\square$ | More than 4-year college degree |

86. Are you of Hispanic or Latino origin or descent?

| H090071, H09071A-H09071E |  |  |
| :--- | :--- | :--- |
|  | (Mark "NO" if not Spanish/Fispanic/Latino.) | See Note 24 |

86.9\% A $\square \quad$ No, not Spanish, Hispanic, or Latino

| $3.5 \%$ | в | $\square$ | Yes, Mexican, Mexican American, Chicano |
| :--- | :--- | :--- | :--- |
| $2.7 \%$ | c | $\square$ | Yes, Puerto Rican |
| $0.4 \%$ | o | $\square$ | Yes, Cuban |
| $3.2 \%$ | e | $\square$ | Yes, other Spanish, Hispanic, or Latino |

87. What is your race?

bercenig. What is your age now?
SRAGE
fesponses

88. 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. $\square$
28.5\% $\quad \square \quad$ Yes, I am now covered by Medicare Part A
$\begin{array}{l:ll} \\ 71.5 \% & { }_{2} \quad \text { ㅁo, I am not covered by Medicare Part A }\end{array}$
O. 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.
H09073
27.3\% 1
${ }^{1} \square$
Yes, I am now covered by Medicare Part B
$\begin{array}{l:l} \\ 72.7 \% & { }^{2} \square \quad \text { No, I am not covered by Medicare Part B }\end{array}$
89. 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.

$$
\mathrm{H} 09074
$$

Yes, I am now covered by Medicare supplemental insurance
No, I am not covered by Medicare supplemental insurance
92. If you were free to choose between civilian and military facilities for all of your health care, which would you prefer? Would you say ...

S09N11
$30.7 \%$ 2 $\quad \square \quad$ All care from civilian facilities
43.0\% : $\quad \square \quad$ Some care from both military and civilian facilities
$12.7 \%$ : $\square$ Or, no preference

[^13] vary depending on number of eligible respondents per question

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 (HA)
TMA/HPAE
c/o Synovate Survey Processing Center
PO Box 5030
Chicago, IL 60680-4138

## Questions about the survey?

Email: survey-dodq2@synovate.net
Toll-free phone (in the US, Puerto Rico and Canada):
1-877-236-2390, available 24 hours a day
Toll-free fax (in the US and Canada): 1-800-409-7681
International Toll-Free numbers:
Germany: 08001821532
Great Britain: 0082347139
Japan: 00531130814
South Korea: 00308131286
Mexico: 0018772385171
Philippines: 180011162366
When calling or writing, please provide your name, address, and the 8 -digit number above your address on the envelope.

## Questions about your TRICARE coverage?

For additional information on TRICARE, or if you are not sure about your benefits, or if you don't have a primary care manager; contact the TRICARE Service Center in your region:

North: 1-877-874-2273
South: 1-800-444-5445
West: 1-888-874-9378
Outside the US: 1-888-777-8343

The website is:
www.tricare.osd.mil/tricareservicecenters

Veterans: Contact the US Department of Veterans Affairs at 1-877-222-VETS; or go to www.va.gov

## Appendix B

## SURVEY FIELDING LETTERS - QUARTER II

## SAMPLE NOTIFICATION LETTER

December 1, 2008
12345678 5V73 9200201
SSGT DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

## Dear SSGT DAVE BRYANT:

We need your help! The Department of Defense needs your help in completing the January 2009 Health Care Survey of Department of Defense Beneficiaries. Our mission is to provide beneficiaries with the highest quality health care that we can. To accomplish this, we need to know what we are doing right and what needs improvement. We depend on you to keep us informed. By sharing your thoughts and feelings about your health care experiences, you can help us make health care better for all beneficiaries and their families.

This survey asks about your experience and satisfaction with the health care services you have received in the past 12 months. You are one of a few military beneficiaries who have been selected for this study. Your responses are important to us even if you do not receive your health care through the military.

The survey will be mailed to you within a month. However, you may complete it now on our Web site using the following address and password.

## www.synovate.net/januarysurvey\# Password: 999999

Please note, if you type or copy the address in a search engine like Google or Yahoo, you will not reach the survey. You must type or copy the address exactly as it appears in the address bar of your web browser.

If you have questions about the survey, want to inquire about its legitimacy, need the survey sent to your new address or do not wish to participate, please contact the Survey Processing Center. You can reach them by email at survey-dodq2@synovate.net; by calling 1-877-236-2390; or sending a fax to 1-800-409-7681. Please don’t forget to include the 8-digit number above your name on this letter in all communication.

For more information about the Health Care Survey of Department of Defense Beneficiaries or to see the results, go to the TRICARE Web site at www.tricare.mil/survey/hcsurvey. Thank you for your time and assistance in this very important effort.

Sincerely,

Thomas V. Williams, Ph.D.
Director, Health Program Analysis and Evaluation Directorate
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

# SAMPLE FIRST SURVEY COVER LETTER 

January 2, 2008
12345678 5V73 9201201
SSGT DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

## Dear SSGT DAVE BRYANT:

We need your help in completing the January 2008 Health Care Survey of Department of Defense Beneficiaries. If you have already completed this survey online, we thank you and please disregard this letter.

Our mission is to provide beneficiaries with the highest quality health care that we can. To accomplish this, we need your feedback. We depend on you to keep us informed. By sharing your opinions, you will help us identify what we are doing right and what needs improvement.

This survey asks about your experience with the health care services you have received in the past 12 months. Your responses are important to us even if you received care at a non-military facility or through your own insurance plan. If you prefer, you may also complete the survey online by using the following address and password:
www.synovate.net/januarysurvey\#
Password: 999999
Please note, if you type the address in a search engine like Google or Yahoo, you will not reach the survey. You must type or copy the address exactly as it appears in the address bar of your web browser.

If you have questions about the survey, want to inquire about its legitimacy, need the survey sent to your new address or do not wish to participate, please contact the Survey Processing Center. You can reach them by email at survey-dodq2@synovate.net; by calling 1-877-236-2390; or sending a fax to 1-800-4097681. Please don't forget to include the 8-digit number above your name on this letter in all communication.

Thank you for your time and support in this very important effort. For more information about the Health Care Survey of Department of Defense Beneficiaries or to see the results, go to the TRICARE Web site at www.tricare.mil/survey/hcsurvey.

Sincerely,

Thomas V. Williams, Ph.D.
Director, Health Program Analysis and Evaluation Directorate
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

# SAMPLE REMINDER - THANK YOU POSTCARD 

OFFICE OF THE ASSISTANT SECRETARY OF DEFENSE<br>HEALTH AFFAIRS/TRICARE MANAGEMENT ACTIVITY<br>SURVEY PROCESSING CENTER<br>C/O SYNOVATE<br>PO BOX 5030<br>CHICAGO, IL 60680

87654321 5V73 9219201
SSGT DAVE BRYANT
222 S. RIVERSIDE DR.
APARTMENT 5
WHEATON, IL 60187

## WE NEED YOUR HELP!

HELLO!
5V73-03
Recently, we sent you the January 2009 Health Care Survey of Department of Defense Beneficiaries. If you already filled it out and returned it, please accept our thanks. If you have not returned a completed survey, please do so now.

We rely on your feedback. Participating in this survey is your opportunity to share your positive experience with the current military health care system or suggest ways to make it better. You are one of a few beneficiaries selected to participate in this study, so your responses will help improve the health care services for the entire military community in addition to your own.

Your responses are valuable to us even if you received care at a non-military facility or through your own insurance plan.
If you would rather complete the survey online, you may use the web site address and password below. Please note, if you type the address in a search engine like Google or Yahoo, you will not reach the survey. You must type or copy the address exactly as it appears in the address bar of your web browser.

Website: www.synovate.net/januarysurvey\#
Your password: 123456
If you did not receive the survey or want to inquire about its legitimacy, please call toll free 1-877-236-2390 (within the U.S.) or email us at survey-dodq2@synovate.net. Please include the numbers above your name if you contact us.

## THANK YOU!

Thomas V. Williams, Ph.D.
Director, Health Program Analysis and Evaluation Directorate
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

## SAMPLE SECOND SURVEY COVER LETTER

February 11, 2008

12345678 5V73 9212201
SSGT DAVE BRYANT
222 S. RIVERSIDE DRIVE
CHICAGO, IL 60606-5809

## Dear SSGT DAVE BRYANT:

We still need your help! Recently, we mailed you the January 2009 Health Care Survey of DoD Beneficiaries. We did not hear back from you, so we are sending you another copy. If you have already submitted your survey - please accept our gratitude.

We share a common goal: a great military health care system. We need to hear about your opinions and experiences with the current military health care system, so we can work to improve it. This is your chance and duty to help make the military health care system better for yourself and all other military families. So, please take the time today to complete this survey and mail it back to us.

For your convenience, you can also complete the survey online by using the link and password below. Please note, if you type the address in a search engine like Google or Yahoo, you will not reach the survey. You must type or copy the address exactly as it appears in the address bar of your web browser.

```
www.synovate.net/januarysurvey#
Password: 999999
```

If you have questions about the survey, want to inquire about its legitimacy, need another survey sent to your new address or do not wish to participate, please contact the Survey Processing Center. You can reach them by email at survey-dodq2@synovate.net; by calling 1-877-236-2390; or by sending a fax to 1-800-409-7681. Please don't forget to include the 8-digit number above your name on this letter in all communication.

Thank you for your time and support in this very important effort. For more information about the Health Care Survey of Department of Defense Beneficiaries or to see the results, go to the TRICARE Web site at www.tricare.mil/survey/hcsurvey.

Sincerely,

Thomas V. Williams, Ph.D.
Director, Health Program Analysis and Evaluation Directorate
Office of the Assistant Secretary of Defense (Health Affairs)/TRICARE Management Activity

## Appendix C - Quarter II

Crosswalk Between 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007, 2008 AND 2009 QUESTIONS FOR Adult HCSDB - Version 3

CROSSWALK BETWEEN 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007, 2008 AND 2009 ADULT SURVEY QUESTIONS

| FY 2009 Adult Survey |  |  |  |  |  | Related Questions in Earlier Surveys |  |  |  |  |  |  |  |  |  |  | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Qtr 2 V3 |  | Qtr 1 V3 |  | Qtr 2 V4 |  | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2000 | 1999 | 1998 | 1997 |  |
| Variable Name | Question Number |  | $\begin{gathered} \text { Identical to } \\ 2008 \\ \hline \end{gathered}$ | Variable Name | Question Number | Variable Name |  |  |  |  |  |  |  | Question Number |  |  |  |
| H09001 | Q. 01 | Q. 01 | $\checkmark$ | H09001 | Q. 01 | H08001 | H07001 ${ }^{\text {J }}$ | H06001 ${ }^{1}$ | H05001 ${ }^{\text {H }}$ | H04001 ${ }^{\text {G }}$ | H03001 ${ }^{\text {F }}$ | H02001 ${ }^{\text {E }}$ | H00000 ${ }^{\text {b }}$ | 01 |  |  |  |
| $\begin{gathered} \hline \text { H09002A - } \\ \text { H09002R } \\ \hline \end{gathered}$ | Q. 02 | Q. 02 | $\checkmark$ | $\begin{aligned} & \hline \text { H09002A- } \\ & \text { H09002R } \\ & \hline \end{aligned}$ | Q. 02 | $\begin{aligned} & \text { H08002A- } \\ & \text { H08002R } \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { H07002A- } \\ & \text { H07002R } \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { H06002A- } \\ & \text { H06002Q } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { H05002A- } \\ & \text { H05002P } \end{aligned}$ | $\begin{aligned} & \text { H04002A- } \\ & \text { H04002O } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { H03002A- } \\ & \text { H03002O } \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { HO2002A- } \\ & \text { H02002O } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { H00003A- } \\ & \text { H00003L } \end{aligned}$ | 07 | 45, 47 | 74,75 |  |
| H09072 | Q. 84 | Q. 78 | $\checkmark$ | H09072 | Q. 89 | H08003 | H07003 ${ }^{\text { }}$ | H06003 | H05003 ${ }^{\text {H }}$ | H04003 ${ }^{\text {b }}$ | H03003 ${ }^{\text {F }}$ | H02003 ${ }^{\text {E }}$ |  |  |  |  |  |
| H09073 | Q. 85 | Q. 79 | $\checkmark$ | H09073 | Q. 90 | H08004 | H07004 ${ }^{\text {J }}$ | H06004 ${ }^{\text { }}$ | H05004 ${ }^{\text {H }}$ | H04004 ${ }^{\text {G }}$ | H03004 ${ }^{\text {F }}$ | H02004 ${ }^{\text {E }}$ |  |  |  |  |  |
| H09074 | Q. 86 | Q. 80 | $\checkmark$ | H09074 | Q. 91 | H08005 | H07005 ${ }^{\text { }}$ | H06005 ${ }^{\text { }}$ | H05005 ${ }^{\text {+ }}$ | H04005 ${ }^{\text {G }}$ | H03005 ${ }^{\text {F }}$ | H02005 ${ }^{\text {E }}$ |  |  |  |  |  |
| H09003 | Q. 03 | Q. 03 | $\checkmark$ | H09003 | Q. 03 | H08006 | H07006 ${ }^{\text { }}$ | H06006 | H05006 | H04006 ${ }^{\text {G }}$ | H03006 ${ }^{\text {F }}$ | H02006 | H00001 | 02 | 50 |  |  |
| H09004 | Q. 04 | Q. 04 | $\checkmark$ | H09004 | Q. 04 | H08007 | H07007 ${ }^{\text { }}$ | H06007 ${ }^{\text { }}$ | H05007 ${ }^{\text {H }}$ | H04007 ${ }^{\text {G }}$ | H03007 ${ }^{\text {F }}$ | H02007 ${ }^{\text {E }}$ | H00002 ${ }^{\text {D }}$ | 04 | 43 | 39 |  |
| H09008A | Q. 05 | Q. 05 | $\checkmark$ | H09019 | Q. 19 | H08008 | H07008 ${ }^{\text {J }}$ | H06008 ${ }^{\text { }}$ | H05008 ${ }^{\text {H }}$ | H04008 ${ }^{\text {G }}$ | H03010 ${ }^{\text {F }}$ | H02010 ${ }^{\text {E }}$ | H00008 ${ }^{\text { }}$ | $24^{\text {c }}$ | $51^{\text {B }}$ |  |  |
| H09009A | Q. 06 | Q. 06 | $\checkmark$ | H09027 | Q. 27 | H08009 | H07009 ${ }^{\text { }}$ | H06009 ${ }{ }^{\prime}$ | H05009 ${ }^{\text {+ }}$ | H04009 ${ }^{\text {G }}$ | H03011 | H02011 ${ }^{\text {E }}$ | H00009 ${ }^{\circ}$ | $25^{\text {c }}$ | 52 |  |  |
| H09010A | Q. 07 | Q. 07 | $\checkmark$ |  |  | H08010 | H07010 ${ }^{\text { }}$ | H06010 ${ }^{\text {' }}$ | H05010 ${ }^{\text {H }}$ | H04010 ${ }^{\text {G }}$ |  |  |  |  |  |  |  |
| H09011A | Q. 08 | Q. 08 | $\checkmark$ |  |  | H08011 | H07011 ${ }^{\text {J }}$ | H06011 ${ }^{\text { }}$ | H05011 ${ }^{\text {H }}$ | H04011 ${ }^{\text {G }}$ | H03009 | H02009 ${ }^{\text {E }}$ | H00007 ${ }^{\text { }}$ | $23^{\text {c }}$ |  |  |  |
| H09012A | Q. 09 | Q. 09 | $\checkmark$ |  |  | H08012 | H07012 ${ }^{\text {J }}$ | H06012 ${ }^{1}$ | H05012 ${ }^{\text {H }}$ | H04012 ${ }^{\text {G }}$ | H03012 ${ }^{\text {F }}$ | H02015 ${ }^{\text {E }}$ | H00013 ${ }^{\circ}$ | 26 | $53^{\text {B }}$ |  |  |
| H09013A | Q. 10 | Q. 10 | $\checkmark$ |  |  | H08013 | H07013 ${ }^{\text {J }}$ | H06013 ${ }^{\text {' }}$ | H05013 ${ }^{\text {H }}$ | H04013 ${ }^{\text {G }}$ | H03013 | H02016 ${ }^{\text {E }}$ | H00014 ${ }^{\text {D }}$ | $27^{\text {c }}$ | $54^{\text {B }}$ |  |  |
| H09014A | Q. 11 | Q. 11 | $\checkmark$ |  |  | H08014 | H07014 | H06014 ${ }^{\text { }}$ | H05014 ${ }^{\text {H }}$ | H04014 ${ }^{\text {G }}$ | H03014 ${ }^{\text {F }}$ | H02017 ${ }^{\text {E }}$ | H00015 ${ }^{\text { }}$ | $28^{\text {c }}$ | $55^{\text {B }}$ |  |  |
| H09015A | Q. 12 | Q. 12 | $\checkmark$ | H09031 | Q. 31 | H08015 | H07015 ${ }^{\text { }}$ | H06015 ${ }^{\text {' }}$ | H05015 ${ }^{\text {H }}$ | H04015 ${ }^{\text {G }}$ | H03015 | H02018 ${ }^{\text {E }}$ | H00016 ${ }^{\text { }}$ | $30^{\text {c }}$ | $56^{\text {B }}$ |  |  |
| H09016A | Q. 13 | Q. 13 | $\checkmark$ |  |  | H08016 | H07016 ${ }^{\text {J }}$ | H06016 ${ }^{\text {² }}$ | H05016 ${ }^{\text {H }}$ | H04017 ${ }^{\text { }}$ | H03017 ${ }^{\text {F }}$ | H02020 ${ }^{\text {E }}$ | H00018 ${ }^{\circ}$ | $32^{\text {c }}$ | $84^{\text {B }}$ |  |  |
| H09017A | Q. 14 | Q. 14 | $\checkmark$ |  |  | H08017 | $\mathrm{H}^{\text {07017 }}$ | H06017 ${ }^{\text { }}$ | H05017 ${ }^{\text {+ }}$ | H04018 ${ }^{\text {G }}$ | H03018 ${ }^{\text {F }}$ | H02021 ${ }^{\text {E }}$ | H00019 ${ }^{\text { }}$ | 33 | $85^{\text {B }}$ |  |  |
| H09018A | Q. 16 | Q. 16 | $\checkmark$ | H09006 | Q. 06 | H08018 | H07018 ${ }^{\text {J }}$ | H06018 ${ }^{\text {' }}$ | H05018 ${ }^{\text {H }}$ | H04019 ${ }^{\text {G }}$ | H03022 ${ }^{\text {F }}$ | H02025 ${ }^{\text {E }}$ | H00023 ${ }^{\circ}$ |  |  |  |  |
| H09019A | Q. 17 | Q. 17 | $\checkmark$ | H09007 | Q. 07 | H08019 | H07019 ${ }^{\text {J }}$ | H06019 ${ }^{1}$ | H05019 ${ }^{\text {H }}$ | H04020 ${ }^{\text {G }}$ | H03023 | H02026 ${ }^{\text {E }}$ | H00024 ${ }^{\text {b }}$ | 44 |  |  |  |
| H09020A | Q. 18 | Q. 18 | $\checkmark$ | H09008 | Q. 08 | H08020 | H07020 ${ }^{\text { }}$ | H06020 ${ }^{\prime}$ | H05020 ${ }^{\text {H }}$ | H04021 ${ }^{\text {G }}$ | H03024 | H02027 ${ }^{\text {E }}$ | H00025 ${ }^{\text { }}$ |  |  |  |  |
| H09021A | Q. 19 | Q. 19 | $\checkmark$ | H09009 | Q. 09 | H08021 | H07021 ${ }^{\text {J }}$ | H06021 ${ }^{1}$ | H05021 ${ }^{\text {T }}$ | H04022 ${ }^{\text {G }}$ | H03019 | H02022 ${ }^{\text {E }}$ | H00020 ${ }^{\text { }}$ |  |  |  |  |
| H09022A | Q. 20 | Q. 20 | $\checkmark$ | H09010 | Q. 10 | H08022 | H07022 ${ }^{\text {J }}$ | H06022 ${ }^{1}$ | H05022 ${ }^{\text {H }}$ | H04023 ${ }^{\text {G }}$ | H03020 | H02023 ${ }^{\text {E }}$ | H00021 ${ }^{\text {D }}$ | 43 |  |  |  |
| H09023A | Q. 21 | Q. 21 | $\checkmark$ | H09011 | Q. 11 | H08023 | H07023 ${ }^{\text {J }}$ | H06023 ${ }^{1}$ | H05023 ${ }^{\text {H }}$ | H04024 ${ }^{\text {G }}$ | H03021 | H02024 ${ }^{\text {E }}$ | H00022 ${ }^{\text {b }}$ |  |  |  |  |
| H09024A | Q. 22 | Q. 22 | $\checkmark$ | H09012 | Q. 12 | H08024 | H07024 ${ }^{\text {J }}$ | H06024 ${ }^{\text { }}$ | H05024 ${ }^{\text {H }}$ | H04025 ${ }^{\text {G }}$ | H03025 | H02028 ${ }^{\text {E }}$ | H00026 ${ }^{\text { }}$ | 38 | 10,12 | 32 |  |
| ${ }^{\text {A }}$ Identical to 1998 <br> ${ }^{\text {F }}$ Identical to 2004 |  |  |  | ${ }^{\text {B }}$ Identical to 1999 <br> ${ }^{\text {G }}$ Identical to 2005 |  |  | ${ }^{\text {c }}$ Identical to Q1 2000 <br> ${ }^{H}$ Identical to 2006 |  |  |  | ${ }^{\text {D }}$ Identical to Q1 2002 <br> ' Identical to 2007 |  |  |  | entical | 2003 |  |


| FY 2009 Adult Survey |  |  |  |  |  | Related Questions in Earlier Surveys |  |  |  |  |  |  |  |  |  |  | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Qtr 2 V3 |  | Qtr 1 V3 |  | Qtr 2 V4 |  | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2000 | 1999 | 1998 | 1997 |  |
| Variable Name | Question Number |  | $\begin{gathered} \hline \text { Identical to } \\ 2008 \end{gathered}$ | Variable Name | Question Number | Variable Name |  |  |  |  |  |  |  | Question Number |  |  |  |
| H09025A | Q. 23 | Q. 23 | $\checkmark$ | H09013 | Q. 13 | H08025 | H07025 ${ }^{\text {J }}$ | H06025 ${ }^{\text {' }}$ | H05025 ${ }^{\text {H }}$ | H04026 ${ }^{\text {G }}$ | H03026 ${ }^{\text {F }}$ | H02029 ${ }^{\text {E }}$ | H00027 ${ }^{\text {b }}$ | 40, 41 |  |  |  |
| H09026A | Q. 24 | Q. 24 | $\checkmark$ |  |  | H08026 | H07026 ${ }^{\text {J }}$ | H06026 ${ }^{\text { }}$ | H05026 ${ }^{\text {H }}$ | H04027 ${ }^{\text {G }}$ |  |  |  |  |  |  |  |
| H09027A | Q. 25 | Q. 25 | $\checkmark$ |  |  | H08027 | H07027 ${ }^{\text {J }}$ | H06027 ${ }^{\text { }}$ | H05027 ${ }^{\text {H }}$ | H04028 ${ }^{\text {G }}$ | H03027 | H02030 ${ }^{\text {E }}$ | H00028 ${ }^{\text {b }}$ | 47 | $59^{\text {B }}$ |  |  |
| H09028A | Q. 26 | Q. 26 | $\checkmark$ |  |  | H08028 | H07028 ${ }^{\text {J }}$ | H06028 ${ }^{\text {' }}$ | H05028 ${ }^{\text {H }}$ | H04029 ${ }^{\text {G }}$ |  |  |  |  |  |  |  |
| H09029A | Q. 27 | Q. 27 | $\checkmark$ |  |  | H08029 | H07029 ${ }^{\text {J }}$ | H06029 ${ }^{\text { }}$ | H05029 ${ }^{\text {H }}$ | H04030 ${ }^{\text {G }}$ | H03028 ${ }^{\text {F }}$ | H02031 ${ }^{\text {E }}$ | H00029 ${ }^{\text {b }}$ | 48 | $60^{\text {B }}$ |  |  |
| H09030A | Q. 28 | Q. 28 | $\checkmark$ |  |  | H08030 | H07030 ${ }^{\text {J }}$ | H06030 ${ }^{\text { }}$ | H05030 ${ }^{\text {H }}$ | H04031 ${ }^{\text {G }}$ | H03029 | H02032 ${ }^{\text {E }}$ | H00030 ${ }^{\circ}$ | 46 | 83 | 48,63 |  |
| H09031A | Q. 29 | Q. 29 | $\checkmark$ |  |  | H08031 | H07031 ${ }^{\text {J }}$ | H06031 ${ }^{\text { }}$ | H05031 ${ }^{\text {H }}$ | H04032 ${ }^{\text {G }}$ | H03030 ${ }^{\text {F }}$ | H02033 ${ }^{\text {E }}$ | H00031 ${ }^{\text {D }}$ | $49^{\text {c }}$ | 90 | $\begin{aligned} & 67 \mathrm{~V}, \\ & 52 \mathrm{~V} \end{aligned}$ |  |
| H09032A | Q. 30 | Q. 30 | $\checkmark$ |  |  | H08032 | H07032 ${ }^{\mathrm{J}}$ | H06032 ${ }^{1}$ | H05032 ${ }^{\text {H }}$ | H04033 ${ }^{\text {G }}$ | H03031 ${ }^{\text {F }}$ | H02034 ${ }^{\text {E }}$ | H00032 ${ }^{\text {D }}$ | $50^{\text {c }}$ | 91 |  |  |
| H09033A | Q. 31 | Q. 31 | $\checkmark$ | H09021 | Q. 21 | H08033 | H07033 ${ }^{\text {J }}$ | H06033 ${ }^{1}$ | H05033 ${ }^{\text {H }}$ | H04034 ${ }^{\text {G }}$ | H03032 ${ }^{\text {F }}$ | H02035 ${ }^{\text {E }}$ | H00033 ${ }^{\text {b }}$ | $51^{\text {c }}$ | 92 | $\begin{gathered} \hline 67 \mathrm{~T}, \\ 52 \mathrm{~T} \end{gathered}$ |  |
| H09034A | Q. 32 | Q. 32 | $\checkmark$ | H09022 | Q. 22 | H08034 | H07034 ${ }^{\text {J }}$ | H06034 ${ }^{\text { }}$ | H05034 ${ }^{\text {H }}$ | H04035 ${ }^{\text {c }}$ | H03033 ${ }^{\text {F }}$ | H02036 ${ }^{\text {E }}$ | H00034 ${ }^{\text {b }}$ | $5{ }^{\text {c }}$ | 93 | $\begin{aligned} & \text { 67R-S, } \\ & 52 R-S \end{aligned}$ |  |
| H09035A | Q. 33 | Q. 33 | $\checkmark$ | H09023 | Q. 23 | H08035 | H07035 ${ }^{\text {J }}$ | H06035 ${ }^{\text {² }}$ | H05035 ${ }^{\text {H }}$ | H04036 ${ }^{\text {G }}$ | H03034 ${ }^{\text {F }}$ | H02037 ${ }^{\text {E }}$ | H00035 ${ }^{\text {b }}$ | $53^{\text {c }}$ | 94 |  |  |
| H09036A | Q. 34 | Q. 34 | $\checkmark$ | H09024 | Q. 24 | H08036 | H07036 ${ }^{\text {J }}$ | H06036 ${ }^{\text { }}$ | H05036 ${ }^{\text {H }}$ | H04037 ${ }^{\text {G }}$ | H03035 ${ }^{\text {F }}$ | H02038 ${ }^{\text {E }}$ | H00036 ${ }^{\text {b }}$ | $54^{\text {c }}$ | 95 | $\begin{aligned} & \text { 67AA, } \\ & 52 \mathrm{AA} \end{aligned}$ |  |
| H09037A | Q. 35 | Q. 35 | $\checkmark$ | H09018 | Q. 18 | H08037 | H07037 ${ }^{\text {J }}$ | H06037 ${ }^{\text { }}$ | H05037 ${ }^{\text {H }}$ | H04038 ${ }^{\text {G }}$ | H03036 | H02039 ${ }^{\text {E }}$ | H00037 ${ }^{\text { }}$ | $55^{\text {c }}$ | 96 |  |  |
| H09005 | Q. 15 | Q. 15 | $\checkmark$ | H09005 | Q. 05 | H08038 | H07038 ${ }^{\text {J }}$ | H06038 ${ }^{\text {' }}$ | H05038 ${ }^{\text {H }}$ | H04039 ${ }^{\text {G }}$ | H03038 ${ }^{\text {F }}$ | H02041 ${ }^{\text {E }}$ | H00042 ${ }^{\text {b }}$ | 37 | $74^{\text {B }}$ | 31 |  |
| H09039A | Q. 40 | Q. 40 | $\checkmark$ | H09044 | Q. 48 | H08039 | H07039 ${ }^{\text {J }}$ | H06039 ${ }^{\text { }}$ | H05039 ${ }^{\text {H }}$ | H04040 ${ }^{\text {G }}$ | H03039 ${ }^{\text {F }}$ | H02043 ${ }^{\text {E }}$ | H00043 ${ }^{\text {b }}$ | $57^{\text {c }}$ | $61^{\text {B }}$ |  |  |
| H09040A | Q. 41 | Q. 41 | $\checkmark$ |  |  | H08040 | H07040 ${ }^{\text {J }}$ | H06040' | H05040 ${ }^{\text {H }}$ | H04041 ${ }^{\text {G }}$ | H03040 ${ }^{\text {F }}$ | H02044 ${ }^{\text {E }}$ | H00044 ${ }^{\text {D }}$ | $58^{\text {c }}$ | 62 |  |  |
| H09041A | Q. 42 | Q. 42 | $\checkmark$ | H09046 | Q. 50 | H08041 | H07041 ${ }^{\text {J }}$ | H06041 ${ }^{\text {' }}$ | H05041 ${ }^{\text {H }}$ | H04042 ${ }^{\text {G }}$ | H03041 ${ }^{\text {F }}$ | H02045 ${ }^{\text {E }}$ | H00045 ${ }^{\text {b }}$ | $59^{\text {c }}$ | 63 |  |  |
| H09042A | Q. 43 | Q. 43 | $\checkmark$ |  |  | H08042 | H07042 ${ }^{\text {J }}$ | H06042 ${ }^{\text { }}$ | H05042 ${ }^{\text {H }}$ | H04044 ${ }^{\text {G }}$ | H03043 | H02047 ${ }^{\text {E }}$ | H00047 | 62 | $65^{\text {B }}$ |  |  |
| H09043A | Q. 44 | Q. 44 | $\checkmark$ |  |  | H08043 | H07043 ${ }^{\text {J }}$ | H06043 ${ }^{\text { }}$ | H05043 ${ }^{\text {H }}$ | H04045 ${ }^{\text {G }}$ | H03044 | H02048 ${ }^{\text {E }}$ | H00048 ${ }^{\text {® }}$ | $63^{\text {c }}$ | $66^{\text {B }}$ |  |  |
| H09044A | Q. 45 | Q. 45 | $\checkmark$ |  |  | H08044 | H07044 ${ }^{\text {J }}$ | H06044 ${ }^{\text {' }}$ | H05044 ${ }^{\text {H }}$ | H04046 ${ }^{\text {G }}$ | H03045 ${ }^{\text {F }}$ | H02049 ${ }^{\text {E }}$ | H00049 ${ }^{\text {b }}$ | $64^{\text {c }}$ | $67^{\text {B }}$ |  |  |
| H09045A | Q. 46 | Q. 46 | $\checkmark$ |  |  | H08045 | H07045 ${ }^{\text {J }}$ | H06045 ${ }^{\text { }}$ | H05045 ${ }^{\text {H }}$ | H04047 ${ }^{\text {G }}$ | H03046 ${ }^{\text {F }}$ | H02050 ${ }^{\text {E }}$ | H00050 ${ }^{\text { }}$ | $65^{\text {c }}$ | $68^{\text {B }}$ |  |  |
| H09046A | Q. 47 | Q. 47 | $\checkmark$ |  |  | H08046 | H07046 ${ }^{\text {J }}$ | H06046 ${ }^{\text { }}$ | H05046 ${ }^{\text {H }}$ | H04052 ${ }^{\text {G }}$ | H03050 | H02054 ${ }^{\text {E }}$ | H00054 ${ }^{\text {D }}$ | 66 |  |  |  |
| H09047A | Q. 48 | Q. 48 | $\checkmark$ |  |  | H08047 | H07047 ${ }^{\text {J }}$ | H06047 ${ }^{\text { }}$ | H05047 ${ }^{\text {H }}$ | H04053 ${ }^{6}$ | H03051 ${ }^{\text {F }}$ | H02055 ${ }^{\text {E }}$ | H00055 ${ }^{\circ}$ | $67^{\text {C }}$ |  |  |  |
| H09048A | Q. 49 | Q. 49 | $\checkmark$ | H09047 | Q. 51 | H08048 | H07048 ${ }^{\text {J }}$ | H06048 ${ }^{\text { }}$ | H05048 ${ }^{\text {H }}$ | H04054 ${ }^{\text {G }}$ | H03052 | H02056 ${ }^{\text {E }}$ | H00056 ${ }^{\text {b }}$ | $71^{\text {c }}$ | $73^{\text {B }}$ |  |  |
| H09048 | Q. 50 | Q. 50 | $\checkmark$ | H09048 | Q. 52 | H08049 | H07049 ${ }^{\text {J }}$ | H06049 ${ }^{\text { }}$ | H05049 ${ }^{\text {H }}$ | H04056 ${ }^{\text {G }}$ | H03055 ${ }^{\text {F }}$ | H02059 ${ }^{\text {E }}$ | H00062 ${ }^{\text {D }}$ | $09^{\text {c }}$ | $17 \mathrm{~A}^{\text {B }}$ | 12 |  |
| H09049 | Q. 51 | Q. 51 | $\checkmark$ | H09049 | Q. 53 | H08050 | H07050 ${ }^{\text {J }}$ | H06050' | H05050 ${ }^{\text {H }}$ | H04057 ${ }^{\text {G }}$ | H03056 ${ }^{\text {F }}$ | H02060 ${ }^{\text {E }}$ | H00063 ${ }^{\text { }}$ | 09B | $17 B^{\text {B }}$ |  |  |


| ${ }^{\text {A }}$ Identical to 1998 | ${ }^{\text {B }}$ Identical to 1999 | ${ }^{\text {C }}$ Identical to Q1 2000 | ${ }^{\text {E }}$ Identical to 2003 |
| :--- | :--- | :--- | :--- |
| ${ }^{\text {F Identical to } 2004}$ | ${ }^{\text {G }}$ Identical to 2005 | ${ }^{\text {H }}$ Identical to 2006 | ${ }^{\text {J }}$ Identical to Q1 2002 |


| FY 2009 Adult Survey |  |  |  |  |  | Related Questions in Earlier Surveys |  |  |  |  |  |  |  |  |  |  | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Qtr 2 V3 |  | Qtr 1 V3 |  | Qtr 2 V4 |  | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2000 | 1999 | 1998 | 1997 |  |
| Variable Name | Question Number |  | $\begin{gathered} \hline \text { Identical to } \\ 2008 \\ \hline \end{gathered}$ | Variable Name | Question Number | Variable Name |  |  |  |  |  |  |  | Question Number |  |  |  |
| H09050 | Q. 57 | Q. 52 | $\checkmark$ | H09050 | Q. 59 | H08051 | H07051 ${ }^{\text {J }}$ | H06051 ${ }^{\text {' }}$ | H05051 ${ }^{\text {H }}$ | H04059 ${ }^{\text {G }}$ | H03058 ${ }^{\text {F }}$ | H02062 ${ }^{\text {E }}$ | H00065 ${ }^{\text { }}$ | $11^{\text {c }}$ | 19 | 14 |  |
| H09051 | Q. 58 | Q. 53 | $\checkmark$ | H09051 | Q. 60 | H08052 | H07052 ${ }^{\text {J }}$ | H06052 ${ }^{\text {' }}$ | H05052 ${ }^{\text {+ }}$ | H04060 ${ }^{\text {G }}$ | H03059 ${ }^{\text {F }}$ | H02063 ${ }^{\text {E }}$ | H00066 ${ }^{\text { }}$ | $12^{\text {c }}$ | $21^{\text {B }}$ | 17 |  |
| H09052 | Q. 59 | Q. 54 | $\checkmark$ | H09052 | Q. 61 | H08053 | H07053 ${ }^{\text {J }}$ | H06053 ${ }^{\text {' }}$ | H05053 ${ }^{\text {H }}$ | H04061 ${ }^{\text {G }}$ | H03060 ${ }^{\text {F }}$ | H02064 ${ }^{\text {E }}$ | H00067 ${ }^{\text { }}$ | $13^{\text {c }}$ | $22^{\text {B }}$ | 18 |  |
| H09054A | Q. 60 | Q. 55 | $\checkmark$ |  |  | H08054 | H07054 ${ }^{\text {J }}$ | H06054 ${ }^{\text {' }}$ | H05054 ${ }^{\text {H }}$ | H04062 ${ }^{\text {G }}$ | H03061 ${ }^{\text {F }}$ | H02065 ${ }^{\text {E }}$ | H00068 ${ }^{\text { }}$ | $14^{\text {C }}$ | 23 | 19 |  |
| H09053 | Q. 61 | Q. 56 | $\checkmark$ | H09053 | Q. 62 | H08055 | H07055 ${ }^{\text {J }}$ | H06055 ${ }^{\text {' }}$ | H05055 ${ }^{\text {+ }}$ | H04063 ${ }^{\text {G }}$ | H03062 ${ }^{\text {² }}$ | H02066 ${ }^{\text {E }}$ | H00069 ${ }^{\circ}$ | $15^{\text {c }}$ | $24^{\text {B }}$ | 20 |  |
| H09054 | Q. 62 | Q. 57 | $\checkmark$ | H09054 | Q. 63 | H08056 | H07056 ${ }^{\text {J }}$ | H06056 ${ }^{\text { }}$ | H05056 ${ }^{\text {+ }}$ | H04064 ${ }^{\text {G }}$ |  |  |  |  |  |  |  |
| H09055 | Q. 63 | Q. 58 | $\checkmark$ | H09055 | Q. 64 | H08057 | H07057 ${ }^{\text {J }}$ | H06057 ${ }^{\text { }}$ | H05057 ${ }^{\text {+ }}$ | H04065 ${ }^{\text {b }}$ |  |  |  |  |  |  |  |
| H09056 | Q. 69 | Q. 63 | $\checkmark$ | H09056 | Q. 70 | H08058 | H07058 ${ }^{\text {J }}$ | H06058 ${ }^{\text {' }}$ | H05058 ${ }^{\text {H }}$ | H04066 ${ }^{\text {G }}$ | H03063 ${ }^{\text {F }}$ | H02067 ${ }^{\text {E }}$ | H00070 ${ }^{\text {b }}$ | $16^{\text {c }}$ |  |  |  |
| H09057 | Q. 70 | Q. 64 | $\checkmark$ | H09057 | Q. 71 | H08059 | H07059 ${ }^{\text {J }}$ | H06059 ${ }^{\text {' }}$ | H05059 ${ }^{\text {+ }}$ | H04068 ${ }^{\text {G }}$ | H03065 ${ }^{\text {F }}$ | H02069 ${ }^{\text {e }}$ | H00072 ${ }^{\text {b }}$ | $18^{\text {C }}$ | $28^{8}$ | 24 |  |
| H09058 | Q. 71 | Q. 65 | $\checkmark$ | H09058 | Q. 72 | H08060 | H07060 ${ }^{\text {J }}$ | H06060 ${ }^{\text { }}$ | H05060 ${ }^{\text { }}$ | H04069 ${ }^{\text {G }}$ | H03066 ${ }^{\text {F }}$ | H02070 ${ }^{\text {E }}$ | H00073A ${ }^{\text {D }}$ | 19A ${ }^{\text {c }}$ | 29A ${ }^{\text {B }}$ |  |  |
| H09059 | Q. 72 | Q. 66 | $\checkmark$ | H09059 | Q. 73 | H08061 | H07061 ${ }^{\text {J }}$ | H06061 ${ }^{\text {' }}$ | H05061 ${ }^{\text {H }}$ | H04070 ${ }^{\text {G }}$ | H03067 ${ }^{\text {F }}$ | H02071 ${ }^{\text {E }}$ | H00073B ${ }^{\text {D }}$ | 19B | 29B | 26 |  |
| H09060 | Q. 73 | Q. 67 | $\checkmark$ | H09060 | Q. 74 | H08063 | H07063 ${ }^{\text {J }}$ | H06063 ${ }^{\text {' }}$ | H05063 ${ }^{\text {H }}$ | H04072 ${ }^{\text {G }}$ | H03069 ${ }^{\text {F }}$ | H02073 ${ }^{\text {E }}$ | H00075 ${ }^{\circ}$ | $20^{\text {c }}$ | 30 | $28^{\text {A }}$ |  |
| H09061 | Q. 74 | Q. 68 | $\checkmark$ | H09061 | Q. 75 | H08064 | H07064 ${ }^{\text {J }}$ | H06064 ${ }^{\text { }}$ | H05064 ${ }^{\text {H }}$ | H04073 ${ }^{\text {G }}$ | H03070 ${ }^{\text {F }}$ | H02074 ${ }^{\text {E }}$ | H00076A ${ }^{\text {D }}$ | $21 \mathrm{~A}^{\text {c }}$ |  |  |  |
| H09062 | Q. 75 | Q. 69 | $\checkmark$ | H09062 | Q. 76 | H08065 | H07065 ${ }^{\text {J }}$ | H06065 ${ }^{\text {' }}$ | H05065 ${ }^{\text {H }}$ | H04074 ${ }^{\text {G }}$ | H03071 ${ }^{\text {F }}$ | H02075 ${ }^{\text {E }}$ | H00076B ${ }^{\text {D }}$ | $21 \mathrm{~B}^{\text {C }}$ | 31 | 29 |  |
| H09063 | Q. 76 | Q. 70 | $\checkmark$ | H09063 | Q. 77 | H08066 | H07066 ${ }^{\text {J }}$ | H06066 ${ }^{\text {' }}$ | H05066 ${ }^{\text {+ }}$ | H04075 ${ }^{\text {b }}$ | H03072 | H02076 | H00077 | 77 | 105 | 01 |  |
| H09064 | Q. 77 | Q. 71 | $\checkmark$ | H09064 | Q. 78 | H08067 | H07067 ${ }^{\text {J }}$ | H06067 ${ }^{\text { }}$ | H05067 ${ }^{\text {+ }}$ | H04076 ${ }^{\text {G }}$ | H03073 ${ }^{\text {F }}$ |  |  |  |  |  |  |
| H09069F | Q. 78 | Q. 72 | $\checkmark$ | H09069F | Q. 83 | H08068F | H07068F ${ }^{\text {J }}$ | H06068F ${ }^{\prime}$ | S05H01F ${ }^{\text {H }}$ | SRHGTF $^{\text {G }}$ |  |  |  |  |  |  |  |
| H090691 | Q. 78 | Q. 72 | $\checkmark$ | H090691 | Q. 83 | H08068I | H070681 ${ }^{\text {J }}$ | H06068I ${ }^{\text {' }}$ | S05H011 ${ }^{\text {H }}$ | SRHGTI ${ }^{\text {G }}$ |  |  |  |  |  |  |  |
| H09070 | Q. 79 | Q. 73 | $\checkmark$ | H09070 | Q. 84 | H08069 | H07069 ${ }^{\text {J }}$ | H06069 ${ }^{\text { }}$ | S05H02 ${ }^{\text {+ }}$ | SRWGT ${ }^{\text {G }}$ |  |  |  |  |  |  |  |
| SREDA | Q. 80 | Q. 74 | $\checkmark$ | SREDA | Q. 85 | SREDA | SREDA ${ }^{\text {J }}$ | SREDA ${ }^{\text { }}$ | SREDA ${ }^{\text {¹ }}$ | SREDA ${ }^{\text {G }}$ | SREDA ${ }^{\text {F }}$ | SREDA ${ }^{\text {E }}$ | SREDA-F ${ }^{\text {D }}$ | $86^{\text {c }}$ |  |  |  |
| $\begin{aligned} & \text { H09071, } \\ & \text { H09071A- } \\ & \text { H09071E } \end{aligned}$ | Q. 81 | Q. 75 | $\checkmark$ | $\begin{aligned} & \text { H09071, } \\ & \text { H09071A- } \\ & \text { H09071E } \end{aligned}$ | Q. 86 | $\begin{aligned} & \text { H08070, } \\ & \text { H08070A- } \\ & \text { H08070E } \end{aligned}$ | H07070 ${ }^{\text {J }}$, H07070AH07070E | $\begin{aligned} & \text { H06070, } \\ & \text { H06070A- } \\ & \text { H06070E } \end{aligned}$ | H05068 ${ }^{\text {H }}$ | H04085 ${ }^{\text {G }}$ | H03082 ${ }^{\text {F }}$ | H02077 ${ }^{\text {E }}$ | H00079 ${ }^{\text {D }}$ | $84^{\text {c }}$ |  |  |  |
| SRRACEASRRACEE | Q. 82 | Q. 76 | $\checkmark$ | SRRACEASRRACEE | Q. 87 | SRRACEASRRACEE | $\begin{aligned} & \text { SRRACEA }^{-} \\ & \text {SRRACEE }^{J} \end{aligned}$ | SRRACEASRRACEE ${ }^{\prime}$ | SRRACEASRRACEE ${ }^{\text { }}$ | SRRACEASRRACEE ${ }^{\text {G }}$ | SRRACEASRRACEE ${ }^{\text {F }}$ | SRRACEASRRACEE ${ }^{E}$ | SRRACE ${ }^{\text {D }}$ | $85^{\text {c }}$ |  |  |  |
| SRAGE | Q. 83 | Q. 77 | $\checkmark$ | SRAGE | Q. 88 | SRAGE | SRAGE | SRAGE ${ }^{\prime}$ | SRAGE ${ }^{\text {H }}$ | SRAGE ${ }^{\text {G }}$ | SRAGE ${ }^{\text {F }}$ | SRAGE ${ }^{\text {E }}$ | SRAGE ${ }^{\text {D }}$ |  |  |  |  |
| S09B01 | Q. 36 | Q. 36 | $\checkmark$ | S09B01 | Q. 32 | S08B01 | S07B01 | S06B01 |  |  |  |  |  |  |  |  |  |
| S09B02 | Q. 37 | Q. 37 | $\checkmark$ | S09B02 | Q. 33 | S08B02 | S07B02 | S06B02 |  |  |  |  |  |  |  |  |  |


| ${ }^{\text {A }}$ Identical to 1998 | ${ }^{\text {B }}$ Identical to 1999 | ${ }^{\text {c }}$ Identical to Q1 2000 | ${ }^{\text {D }}$ Identical to Q1 2002 | ${ }^{\text {E }}$ Identical to 2003 |
| :---: | :---: | :---: | :---: | :---: |
| ${ }^{F}$ Identical to 2004 | ${ }^{\text {G }}$ Identical to 2005 | ${ }^{\text {H }}$ Identical to 2006 | ' Identical to 2007 | ${ }^{\text {J }}$ Identical to 2008 |


| FY 2009 Adult Survey |  |  |  |  |  | Related Questions in Earlier Surveys |  |  |  |  |  |  |  |  |  |  | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Qtr 2 V3 |  | Qtr 1 V3 |  | Qtr 2 V4 |  | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2000 | 1999 | 1998 | 1997 |  |
| Variable Name | Question Number |  | $\begin{gathered} \hline \text { Identical to } \\ 2008 \\ \hline \end{gathered}$ | Variable Name | Question Number | Variable Name |  |  |  |  |  |  |  | Question Number |  |  |  |
| S09B03 | Q. 38 | Q. 38 | $\checkmark$ | S09B03 | Q. 34 | S08B03 | S07B03 | S06B03 |  |  |  |  |  |  |  |  |  |
| S09B04 | Q. 39 | Q. 39 | $\checkmark$ | S09B04 | Q. 35 | S08B04 | S07B04 | S06B04 |  |  |  |  |  |  |  |  |  |
| S09D01 | Q. 65 | Q. 59 | $\checkmark$ | S09D01 | Q. 66 | S08D01 |  |  |  |  |  | S02D01 |  |  |  |  |  |
| S09D02 | Q. 66 | Q. 60 | $\checkmark$ | S09D02 | Q. 67 | S08D02 |  |  |  |  |  | S02D02 |  |  |  |  |  |
| S09D03 | Q. 64 | Q. 61 | $\checkmark$ | S09D03 | Q. 65 | S08D03 |  |  |  |  |  | S02D03 |  |  |  |  |  |
| S09D04 | Q. 68 | Q. 62 | $\checkmark$ | S09D04 | Q. 69 | S08D04 |  |  |  |  |  |  |  |  |  |  |  |
| S09D05 | Q. 67 |  |  | S09D05 | Q. 68 |  |  |  |  |  |  |  |  |  |  |  |  |
| S09N11 | Q. 87 | Q. 81 |  | S09N11 | Q. 92 |  |  |  |  |  |  |  |  |  |  |  |  |
| S09Q01 | Q. 52 |  |  | S09Q01 | Q. 54 |  | S07Q01 | S06Q01 |  |  |  |  |  |  |  |  |  |
| S09Q02 | Q. 53 |  |  | S09Q02 | Q. 55 |  | S07Q02 | S06Q02 |  |  |  |  |  |  |  |  |  |
| S09Q03 | Q. 54 |  |  | S09Q03 | Q. 56 |  | S07Q03 | S06Q03 |  |  |  |  |  |  |  |  |  |
| S09Q04 | Q. 55 |  |  | S09Q04 | Q. 57 |  | S07Q04 | S06Q04 |  |  |  |  |  |  |  |  |  |
| S09Q05 | Q. 56 |  |  | S09Q05 | Q. 58 |  | S07Q05 | S06Q05 |  |  |  |  |  |  |  |  |  |

${ }^{\text {D }}$ Identical to Q1 2002
I Identical to 2007

## Appendix C - Quarter II

Crosswalk Between 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007, 2008 AND 2009 QUESTIONS FOR Adult HCSDB - Version 4

CROSSWALK BETWEEN 1997, 1998, 1999, 2000, 2002, 2003, 2004, 2005, 2006, 2007, 2008 AND 2009 ADULT SURVEY QUESTIONS

| FY 2009 Adult Survey |  |  |  |  |  | Related Questions in Earlier Surveys |  |  |  |  |  |  |  |  |  |  | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Qtr 2 V4 | Qtr 1 V4 |  | Qtr 2 V3 |  | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2000 | 1999 | 1998 | 1997 |  |
| Variable Name | Question Number | Question Number | $\begin{gathered} \hline \text { Identical to } \\ 2008 \end{gathered}$ | MPR Variable Name | Question Number | Variable Name |  |  |  |  |  |  |  | Question Number |  |  |  |
| H09001 | Q. 01 | Q. 01 |  | H09001A | Q. 01 | H08001 | H07001 | H06001 | H05001 ${ }^{\text {H }}$ | H04001 ${ }^{\text {G }}$ | H03001 ${ }^{\text {F }}$ | H02001 ${ }^{\text {E }}$ | H00000 ${ }^{\text { }}$ | 01 |  |  |  |
| $\begin{aligned} & \hline \text { H09002A- } \\ & \text { H09002R } \\ & \hline \end{aligned}$ | Q. 02 | Q. 02 | $\checkmark$ | $\begin{aligned} & \text { H09002AA- } \\ & \text { H09002RA } \end{aligned}$ | Q. 02 | $\begin{aligned} & \text { H08002A- } \\ & \text { H08002R } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { H07002A- } \\ & \text { H07002R } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { H06002A- } \\ & \text { H06002Q } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { H05002A- } \\ & \text { H05002P } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { H04002A- } \\ & \text { H04002O } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { H03002A- } \\ & \text { H03002O } \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \mathrm{H} 02002 \mathrm{A-} \\ & \mathrm{H}^{\mathrm{H} 2002 \mathrm{O}^{\mathrm{E}}} \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { H00003A- } \\ & \text { H00003L } \\ & \hline \end{aligned}$ | 07 | 45, 47 | 74, 75 |  |
| H09003 | Q. 03 | Q. 03 | $\checkmark$ | H09006A | Q. 03 | H08006 | H07006 ${ }^{\text {² }}$ | H06006 | H05006 | H04006 ${ }^{\text {G }}$ | H03006 ${ }^{\text {F }}$ | H02006 | H00001 | 02 | 50 |  |  |
| H09004 | Q. 04 | Q. 04 | $\checkmark$ | H09007A | Q. 04 | H08007 | H07007 ${ }^{\text {J }}$ | H06007 ${ }^{\text { }}$ | H05007 ${ }^{\text {+ }}$ | H04007 ${ }^{\text {G }}$ | H03007 ${ }^{\text {F }}$ | H02007 ${ }^{\text {E }}$ | H00002 ${ }^{\text {D }}$ | 04 | 43 | 39 |  |
| H09005 | Q. 05 | Q. 05 | $\checkmark$ | H09038A | Q. 15 | H08038 | H07038 ${ }^{\text { }}$ | H06038' | H05038 ${ }^{\text {T }}$ | H04039 ${ }^{\text {G }}$ | H03038 ${ }^{\text {F }}$ | H02041 ${ }^{\text {E }}$ | H00042 ${ }^{\text { }}$ | 37 | $74^{\text {B }}$ | 31 |  |
| H09006 | Q. 06 | Q. 06 | $\checkmark$ | H09018A | Q. 16 | H08018 | H07018 ${ }^{\text {J }}$ | H06018 ${ }^{\text {' }}$ | H05018 ${ }^{\text { }}$ | H04019 ${ }^{\text {G }}$ | H03022 ${ }^{\text {F }}$ | H02025 ${ }^{\text {E }}$ | H00023 ${ }^{\text {b }}$ |  |  |  |  |
| H09007 | Q. 07 | Q. 07 |  | H09019A | Q. 17 | H08019 | H07019 ${ }^{\text {J }}$ | H06019 ${ }^{\text {' }}$ | H05019 ${ }^{\text {+ }}$ | H04020 ${ }^{\text {G }}$ | H03023 | H02026 ${ }^{\text {E }}$ | H00024 ${ }^{\text {D }}$ | 44 |  |  | IN 2009, THE QUESTION IS ASKED DIFFERENTLY |
| H09008 | Q. 08 | Q. 08 | $\checkmark$ | H09020A | Q. 18 | H08020 | H07020 ${ }^{\text { }}$ | H06020' | H05020 ${ }^{\text {+ }}$ | H04021 ${ }^{\text {G }}$ | H03024 | H02027 ${ }^{\text {E }}$ | H00025 ${ }^{\text { }}$ |  |  |  |  |
| H09009 | Q. 09 | Q. 09 |  | H09021A | Q. 19 | H08021 | $\mathrm{H}^{\prime} 0702{ }^{\text {J }}$ | H06021 ${ }^{\text { }}$ | H05021 ${ }^{\text { }}$ | H04022 ${ }^{\text {G }}$ | H03019 | H02022 ${ }^{\text {E }}$ | H00020 ${ }^{\text { }}$ |  |  |  | In 2009, THE QUESTION IS ASKED DIFFERENTLY |
| H09010 | Q. 10 | Q. 10 |  | H09022A | Q. 20 | H08022 | $\mathrm{H}^{\text {07022 }}{ }^{\text { }}$ | H06022 ${ }^{\text {' }}$ | H05022 ${ }^{\text { }}$ | H04023 ${ }^{\text {G }}$ | H03020 | H02023 ${ }^{\text {E }}$ | H00021 ${ }^{\text {D }}$ | 43 |  |  | In 2009, THE QUESTION IS ASKED DIFFERENTLY |
| H09011 | Q. 11 | Q. 11 | $\checkmark$ | H09023A | Q. 21 | H08023 | H07023 ${ }^{\text {J }}$ | H06023' | H05023 ${ }^{\text {+ }}$ | H04024 ${ }^{\text {G }}$ | H03021 | H02024 ${ }^{\text {E }}$ | H00022 ${ }^{\text { }}$ |  |  |  |  |
| H09012 | Q. 12 | Q. 12 | $\checkmark$ | H09024A | Q. 22 | H08024 | H07024 ${ }^{\text {J }}$ | H06024 ${ }^{\text {' }}$ | H05024 ${ }^{\text {+ }}$ | H04025 ${ }^{\text {G }}$ | H03025 | H02028 ${ }^{\text {E }}$ | H00026 ${ }^{\text { }}$ | 38 | 10,12 | 32 |  |
| H09013 | Q. 13 | Q. 13 | $\checkmark$ | H09025A | Q. 23 | H08025 | H07025 ${ }^{\text { }}$ | H06025 ${ }^{\text {' }}$ | H05025 ${ }^{\text {+ }}$ | H04026 ${ }^{\text {G }}$ | H03026 ${ }^{\text { }}$ | H02029 ${ }^{\text {E }}$ | H00027 ${ }^{\text { }}$ | 40, 41 |  |  |  |
| H09014 | Q. 14 | Q. 14 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09015 | Q. 15 | Q. 15 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09016 | Q. 16 | Q. 16 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09017 | Q. 17 | Q. 17 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09018 | Q. 18 | Q. 18 | $\checkmark$ | H09037A | Q. 35 | H08037 | $\mathrm{H}^{\text {07037 }}{ }^{\text {J }}$ | H06037 ${ }^{\prime}$ | H05037 ${ }^{\text {H }}$ | H04038 ${ }^{\text {G }}$ | H03036 | H02039 ${ }^{\text {E }}$ | H00037 ${ }^{\text { }}$ | $55^{\text {c }}$ | 96 |  |  |
| H09019 | Q. 19 | Q. 19 |  | H09008A | Q. 05 | H08008 | $\mathrm{H}^{07008}{ }^{\text {J }}$ | H06008 ${ }^{\text { }}$ | H05008 ${ }^{\text {+ }}$ | H04008 ${ }^{\text {G }}$ | H03010 ${ }^{\text {F }}$ | H02010 ${ }^{\text {E }}$ | H00008 ${ }^{\text {b }}$ | $24^{\text {c }}$ | $51^{\text {B }}$ |  | In 2009, THE QUESTION IS ASKED DIFFERENTLY |
| H09020 | Q. 20 | Q. 20 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

[^14]B Identical to 1999
${ }^{\text {G }}$ Identical to 2005
${ }^{\mathrm{C}}$ Identical to Q1 2000
${ }^{\mathrm{H}}$ Identical to 2006
D Identical to Q1 2002
' Identical to 2007
${ }^{E}$ Identical to 2003
${ }^{J}$ Identical to 2008

| FY 2009 Adult Survey |  |  |  |  |  | Related Questions in Earlier Surveys |  |  |  |  |  |  |  |  |  |  | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Qtr 2 V4 | Qtr 1 V4 |  | Qtr 2 V3 |  | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2000 | 1999 | 1998 | 1997 |  |
| Variable <br> Name | Question Number | Question Number | $\begin{gathered} \hline \text { Identical to } \\ 2008 \\ \hline \end{gathered}$ | MPR Variable <br> Name | Question Number | Variable Name |  |  |  |  |  |  |  | Question Number |  |  |  |
| H09021 | Q. 21 | Q. 21 |  | H09033A | Q. 31 | H08033 | H07033 ${ }^{\text {J }}$ | H06033 ${ }^{\text {' }}$ | H05033 ${ }^{\text {H }}$ | H04034 ${ }^{\text {G }}$ | H03032 ${ }^{\text {F }}$ | H02035 ${ }^{\text {E }}$ | H00033 ${ }^{\text { }}$ | $51^{\text {c }}$ | 92 | 67T, 52T | In 2009, the QUESTION IS ASKED DIFFERENTLY |
| H09022 | Q. 22 | Q. 22 |  | H09034A | Q. 32 | H08034 | H07034 | H06034 ${ }^{\text {' }}$ | H05034 ${ }^{\text {H }}$ | H04035 ${ }^{\text {G }}$ | H03033 ${ }^{\text {F }}$ | H02036 ${ }^{\text {E }}$ | H00034 ${ }^{\text {D }}$ | $52^{\text {c }}$ | 93 | $\begin{aligned} & \text { 67R-S, } \\ & \text { 52R-S } \end{aligned}$ | In 2009, THE QUESTION IS ASKED DIFFERENTLY |
| H09023 | Q. 23 | Q. 23 |  | H09035A | Q. 33 | H08035 | H07035 ${ }^{\text {J }}$ | H06035 ${ }^{\text {' }}$ | H05035 ${ }^{\text {H }}$ | H04036 ${ }^{\text {G }}$ | H03034 ${ }^{\text {F }}$ | $\mathrm{HO2037}^{\text {E }}$ | H00035 ${ }^{\text { }}$ | $53^{\text {c }}$ | 94 |  | In 2009, THE QUESTION IS ASKED DIFFERENTLY |
| H09024 | Q. 24 | Q. 24 |  | H09036A | Q. 34 | H08036 | H07036 ${ }^{\text {J }}$ | H06036 ${ }^{\text {' }}$ | H05036 ${ }^{\text {H }}$ | H04037 ${ }^{\text {c }}$ | H03035 ${ }^{\text {F }}$ | H02038 ${ }^{\text {E }}$ | H00036 ${ }^{\text { }}$ | $54^{\text {c }}$ | 95 | $\begin{aligned} & \text { 67AA, } \\ & 52 \mathrm{AA} \end{aligned}$ | In 2009, THE QUESTION IS ASKED DIFFERENTLY |
| H09025 | Q. 25 | Q. 25 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09026 | Q. 26 | Q. 26 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09027 | Q. 27 | Q. 27 |  | H09009A | Q. 06 | H08009 | H07009 ${ }^{\text {J }}$ | H06009 ${ }^{\text {' }}$ | H05009 ${ }^{\text {H }}$ | H04009 ${ }^{\text {G }}$ | H03011 | H02011 ${ }^{\text {E }}$ | H00009 ${ }^{\text { }}$ | $25^{\text {c }}$ | 52 |  |  |
| H09028 | Q. 28 | Q. 28 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09029 | Q. 29 | Q. 29 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09030 | Q. 30 | Q. 30 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09031 | Q. 31 | Q. 31 | $\checkmark$ | H09015A | Q. 12 | H08015 | H07015 ${ }^{\text {J }}$ | H06015 ${ }^{\prime}$ | H05015 ${ }^{\text {H }}$ | H04015 ${ }^{\text {G }}$ | H03015 | H02018 ${ }^{\text {E }}$ | H00016 ${ }^{\text {D }}$ | $30^{\text {c }}$ | $56^{8}$ |  |  |
| H09032 | Q. 36 | Q. 36 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09033 | Q. 37 | Q. 37 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09034 | Q. 38 | Q. 38 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09035 | Q. 39 | Q. 39 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09036 | Q. 40 | Q. 40 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09037 | Q. 41 | Q. 41 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09038 | Q. 42 | Q. 42 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09039 | Q. 43 | Q. 43 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09040 | Q. 44 | Q. 44 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09041 | Q. 45 | Q. 45 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| H09042 | Q. 46 | Q. 46 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

[^15]B Identical to 1999
${ }^{\text {G }}$ Identical to 2005
${ }^{\mathrm{C}}$ Identical to Q1 2000
${ }^{\mathrm{H}}$ Identical to 2006
${ }^{\text {D }}$ Identical to Q1 2002
' Identical to 2007


| FY 2009 Adult Survey |  |  |  |  |  | Related Questions in Earlier Surveys |  |  |  |  |  |  |  |  |  |  | Comments |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Qtr 2 V 4 | Qtr 1 V4 |  | Qtr 2 V3 |  | 2008 | 2007 | 2006 | 2005 | 2004 | 2003 | 2002 | 2000 | 1999 | 1998 | 1997 |  |
| Variable <br> Name | Question Number | Question Number | $\begin{gathered} \hline \text { Identical to } \\ 2008 \\ \hline \end{gathered}$ | MPR Variable <br> Name | Question Number | Variable Name |  |  |  |  |  |  |  | Question Number |  |  |  |
| H09069I | Q. 83 | Q. 77 | $\checkmark$ | H09068IA | Q. 78 | H08068I | H07068 ${ }^{\text {J }}$ | H06068I' | S05H011 ${ }^{\text {H }}$ | SRHGTI ${ }^{\text {c }}$ |  |  |  |  |  |  |  |
| H09070 | Q. 84 | Q. 78 | $\checkmark$ | H09069A | Q. 79 | H08069 | H07069 ${ }^{\text {J }}$ | H06069 ${ }^{\text {' }}$ | S05H02 ${ }^{\text {H }}$ | SRWGT ${ }^{\text {G }}$ |  |  |  |  |  |  |  |
| SREDA | Q. 85 | Q. 79 | $\checkmark$ | SREDAA | Q. 80 | SREDA | SREDA ${ }^{\text {J }}$ | SREDA' | SREDA ${ }^{\text {+ }}$ | SREDA ${ }^{\text {G }}$ | SREDA ${ }^{\text {F }}$ | SREDA ${ }^{\text {E }}$ | SREDA-F ${ }^{\text {D }}$ | $86^{\text {c }}$ |  |  |  |
| $\begin{gathered} \text { H09071, } \\ \text { H09071A- } \\ \text { H09071E } \\ \hline \end{gathered}$ | Q. 86 | Q. 80 | $\checkmark$ | $\begin{aligned} & \text { H09070A, } \\ & \text { H09070AA- } \\ & \text { H09070EA } \\ & \hline \end{aligned}$ | Q. 81 | $\begin{aligned} & \text { H08070, } \\ & \text { H08070A- } \\ & \text { H08070E } \\ & \hline \end{aligned}$ | $\begin{aligned} & \hline \text { H07070, } \\ & \text { H07070A- } \\ & \text { H07070E } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { H06070, } \\ & \text { H06070A- } \\ & \text { H06070E } \end{aligned}$ | H05068 ${ }^{\text {H }}$ | H04085 ${ }^{\text { }}$ | H03082 ${ }^{\text {F }}$ | H02077 ${ }^{\text {E }}$ | H00079 ${ }^{\text {b }}$ | $84^{\text {c }}$ |  |  |  |
| SRRACEA SRRACEE | Q. 87 | Q. 81 | $\checkmark$ | SRRACEAASRRACEEA | Q. 82 | SRRACEASRRACEE | SRRACEA SRRACEE | SRRACEASRRACEE ${ }^{\prime}$ | SRRACEASRRACEE ${ }^{H}$ | SRRACEASRRACEE ${ }^{G}$ | SRRACEASRRACEE ${ }^{\text {F }}$ | SRRACEASRRACEE ${ }^{E}$ | SRRACE ${ }^{\text {D }}$ | $85^{\text {c }}$ |  |  |  |
| SRAGE | Q. 88 | Q. 82 | $\checkmark$ | SRAGEA | Q. 83 | SRAGE | SRAGE | SRAGE ${ }^{\prime}$ | SRAGE ${ }^{\text {+ }}$ | SRAGE ${ }^{\text {b }}$ | SRAGE ${ }^{\text {F }}$ | SRAGE ${ }^{\text {E }}$ | SRAGE ${ }^{\circ}$ |  |  |  |  |
| H09072 | Q. 89 | Q. 83 | $\checkmark$ | H09003A | Q. 84 | H08003 | $\mathrm{H07003}^{\text { }}$ | H06003' | H05003 ${ }^{\text {H }}$ | H04003 ${ }^{\text {G }}$ | H03003 ${ }^{\text {F }}$ | H02003 ${ }^{\text {E }}$ |  |  |  |  |  |
| H09073 | Q. 90 | Q. 84 | $\checkmark$ | H09004A | Q. 85 | H08004 | H07004 ${ }^{\text {J }}$ | H06004 ${ }^{\text {' }}$ | H05004 ${ }^{\text {H }}$ | H04004 ${ }^{\text {b }}$ | H03004 ${ }^{\text {F }}$ | H02004 ${ }^{\text {E }}$ |  |  |  |  |  |
| H09074 | Q. 91 | Q. 85 | $\checkmark$ | H09005A | Q. 86 | H08005 | H07005 ${ }^{\text {J }}$ | H06005 ${ }^{\text {' }}$ | H05005 ${ }^{\text {+ }}$ | H04005 ${ }^{\text { }}$ | H03005 ${ }^{\text {² }}$ | H02005 ${ }^{\text {E }}$ |  |  |  |  |  |
| S09B01 | Q. 32 | Q. 32 | $\checkmark$ | S09B01A | Q. 36 | S08B01 | S07B01 | S06B01 |  |  |  |  |  |  |  |  |  |
| S09B02 | Q. 33 | Q. 33 | $\checkmark$ | S09B02A | Q. 37 | S08B02 | S07B02 | S06B02 |  |  |  |  |  |  |  |  |  |
| S09B03 | Q. 34 | Q. 34 | $\checkmark$ | S09B03A | Q. 38 | S08B03 | S07B03 | S06B03 |  |  |  |  |  |  |  |  |  |
| S09B04 | Q. 35 | Q. 35 | $\checkmark$ | S09B04A | Q. 39 | S08B04 | S07B04 | S06B04 |  |  |  |  |  |  |  |  |  |
| S09D01 | Q. 66 | Q. 60 | $\checkmark$ | S09D01A | Q. 65 | S08D01 |  |  |  |  |  | S02D01 |  |  |  |  |  |
| S09D02 | Q. 67 | Q. 61 | $\checkmark$ | S09D02A | Q. 66 | S08D02 |  |  |  |  |  | S02D02 |  |  |  |  |  |
| S09D03 | Q. 65 | Q. 62 | $\checkmark$ | S09D03A | Q. 64 | S08D03 |  |  |  |  |  | S02D03 |  |  |  |  |  |
| S09D04 | Q. 69 | Q. 63 | $\checkmark$ | S09D04A | Q. 68 | S08D04 |  |  |  |  |  |  |  |  |  |  |  |
| S09D05 | Q. 68 |  |  | S09D05A | Q. 67 |  |  |  |  |  |  |  |  |  |  |  |  |
| S09N11 | Q. 92 | Q. 86 |  | S09N11A | Q. 87 |  |  |  |  |  |  |  |  |  |  |  |  |
| S09Q01 | Q. 54 |  |  | S09Q01A | Q. 52 |  | S07Q01 | S06Q01 |  |  |  |  |  |  |  |  |  |
| S09Q02 | Q. 55 |  |  | S09Q02A | Q. 53 |  | S07Q02 | S06Q02 |  |  |  |  |  |  |  |  |  |
| S09Q03 | Q. 56 |  |  | S09Q03A | Q. 54 |  | S07Q03 | S06Q03 |  |  |  |  |  |  |  |  |  |
| S09Q04 | Q. 57 |  |  | S09Q04A | Q. 55 |  | S07Q04 | S06Q04 |  |  |  |  |  |  |  |  |  |
| S09Q05 | Q. 58 |  |  | S09Q05A | Q. 56 |  | S07Q05 | S06Q05 |  |  |  |  |  |  |  |  |  |

[^16]B Identical to 1999
${ }^{\text {G }}$ Identical to 2005

${ }^{\text {C }}$ Identical to Q1 2000<br>${ }^{H}$ Identical to 2006

${ }^{\text {D }}$ Identical to Q1 2002

${ }^{\mathrm{E}}$ Identical to 2003
${ }^{J}$ Identical to 2008

## Appendix D

## Coding Scheme and Coding Tables - Quarter II

## Quarter II

2009 HEALTH CARE SURVEY OF DOD BENEFICIARIES (HCSDB) CODING SCHEME AND CODING TABLES

## BASIC SAS AND ASCII/EBCDIC MISSING DATA AND NOT APPLICABLE CODES

| SAS |  |  |
| :---: | :---: | :--- |
| Numeric | ASCII/EBCDIC |  |
| . | -9 | Numeric |
| . | -9 | No response |
| .N | -7 | Out of range error |
| .D | -6 | Not Applicable or valid skip |
| .I | -5 | Scalable response of "Don't know" or "not sure" |
| .C | -4 | Incomplete grid error |

Missing values ' ' and incomplete grids '.I' are encoded prior to implementation of the Coding Scheme Notes (see below).

This document contains coding scheme logic for notes pertaining to both Version 3 (V3) and Version 4 (V4) questionnaires. There are two groups of notes: one for V3 (notes are named with an _V3) and one for V4 (with some V4 notes being common to both versions). The numbers for the V4 notes shown here (1-24) refer to the note numbers used in the V4 coding scheme program. The variables listed throughout are the final variable names for both versions, and correspond to the variables used in the V4 coding scheme program. While the logic used for the common notes in the V3 code is identical to that employed in the V4 code, the variable names in the programming code will refer to the original V3 variables or "MPR variable name" shown in the crosswalk. The table below describes the relationship between the common notes and variable names used in this document with the note numbers and variable names used in the V3 coding scheme program.

| Note Number in <br> Coding Scheme <br> Document | Variables in Coding Scheme <br> Document (final variable names) | Note Number in V3 <br> Coding Scheme <br> Program | Variable Names in V3 <br> Coding Scheme Program <br> (V3 MPR variable names) |
| :--- | :--- | :--- | :--- |
| 1 | H09003-4 | 1 | H09006A-7A |
| 10 A1 | S09B02-4 | 10 A1 | S09B02A-4A |
| $16 A 1$ | S09Q01-2 | $14 \mathrm{A1}$ | S09Q01A-2A |
| $16 A 2$ | S09Q03-5 | 14 A 2 | S09Q03A-5A |
| 18 | H09053-55 | 16 | H09055A-57A |
| $18 A 1$ | S09D01-2,5 | $16 A 1$ | S09D01A-2A,5A |
| $19 A$ | H09056-62 | $17 A$ | H09058A-61A,63A-65A |
| $19 B$ | H09057-62 | $17 B$ | H09059A-61A,63A-65A |
| 20 | H09058-59 | 18 | H09060A-61A |
| 21 | H09060-62 | 19 | H09063A-65A |
| 24 | H09071,71A-71E | 20 | H09070A,H09070AA-70EA |

For the V3 notes, again, the variables referenced in this document are the final variable names, but in this case (because the variables are specific to V3) the final variable names are the same as the MPR V3 variable names. In other words, they all have the "A" suffixes.

The one exception is N15_V3 which is identical to N17 except for the inclusion of variable H09054A (for which there is no corresponding V4 variable). The other variables for N15_V3 directly correspond to a V4 variable, but the inclusion of H09054A necessitated a note specific to V3. In this document the variables for N15_V3 are referenced based on their final variable names (H09051-H09055 and H09054A), but in the V3 coding scheme program the original V3 MPR variable names (H09052A-H09057A) are used.

## Coding Table for Note 1:

 H09003, H09004| N1 | H09003 <br> is: | H09004 <br> is: | H09003 <br> is coded as: | H09004 <br> is coded as: |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | $1-13$, health plan, <br> -5, not sure | Marked or missing <br> response | Stands as original <br> value | Stands as original <br> value |  |
| 2 | -6, no usage in <br> past 12 months | Marked response | Stands as original <br> value | .C, question should be <br> skipped | F |
| 3 | -6, no usage in <br> past 12 months | Missing response | Stands as original <br> value | .N, valid skip | F |
| 4 | Missing response | Marked or missing <br> response | Stands as original <br> value | Stands as original <br> value |  |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 2:
H09006, H09007, H09008

| N2 | H09006 <br> is: | H09007-H09008 <br> are: | H09006 <br> is coded as: | H09007-H09008 <br> are coded as: |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | 1: yes | "All are blank" | Stands as original value | Stand as original value |  |
| 2 | 1:yes or missing <br> response | "Blank or NA" | 2: no <br> .N, valid skip if missing; <br> .C, question should be <br> skipped if marked | B <br> F |  |
| 3 | 1: yes | "One marked, and one <br> NA" | Stands as original value | ., missing if -6; stand as <br> 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 <br> NA" | Stands as original value | .C, question should be <br> skipped if marked | F |
| 6 | 2: no or missing <br> response | At least one is "marked" | 1: yes | ., missing if -6; stand as <br> original value otherwise | B <br> F |
| 7 | 2: no | "All are blank" or "Blank <br> or NA" | Stands as original value | .N, valid skip if missing; <br> .C, question should be <br> skipped if marked | F |
| 8 | Missing response | "All are blank" | Stands as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 2:
Responses to H09007-H09008 are all missing.
Definition of "Blank or NA" in Coding Table for Note 2:
All of the following are true: H09007-H09008 are a combination of not applicable (-6) or missing.
Definition of "One marked and one NA" in Coding Table for Note 2:
H09007-H09008 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:
H09009, H09010, H09011

| N3 | H09009 is: | $\begin{aligned} & \text { H09010-H09011 } \\ & \text { are: } \end{aligned}$ | H09009 is coded as: | H09010-H09011 are coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: yes | "All are blank" | Stands as original value | Stand as original value |  |
| 2 | 1:yes or missing response | "Blank or NA" | 2: no | .N, valid skip if missing; .C, question should be skipped if marked | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 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 response | At least one is "marked" | 1: yes | ., missing if -6; stand as original value otherwise | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \\ & \hline \end{aligned}$ |
| 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 response | "All are blank" | Stands as original value | Stand as original value |  |

Definition of "all are blank" in Coding Table for Note 3:
Responses to H09010-H09011 are all missing.
Definition of "Blank or NA" in Coding Table for Note 3:
All of the following are true: H09010-H09011 are a combination of not applicable (-6) or missing.
Definition of "One marked and one NA" in Coding Table for Note 3:
H09010-H09011 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:
H09013, H09014-H09018

| N4 | $\begin{aligned} & \text { H09013 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { H09014-H09018 } \\ & \text { are: } \end{aligned}$ | H09013 is coded as: | H09014-H09018 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, or missing response | "Blank or NA" | 1: None | .N, valid skip if missing; .C, question should be skipped if marked | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 3 | 2-7 | At least one is "marked" or "all are blank" | Stands as original value | ., missing if -6 ; stand as original value otherwise | F |
| 4 | Missing response | "All are blank" | Stands as original value | Stand as original value |  |
| 5 | Missing response | 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 H09014-H09018 are all missing.
Definition of "blank or NA" in Coding Table for Note 4:
All of the following are true: H09014-H09018 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:
H09015, H09016-H09017

| N5 | H09015 is: | H09016 is: | H09017 is: | H09015 is coded as: | H09016 is coded as: | H09017 <br> 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, missing | 1: Definitely yes 2: Somewhat yes | Any value | 1: Yes | Stands as original value | Stands as original value | B |
| 4 | 2: No, missing | 3: Somewhat no, 4: Definitely no, or missing | 1: Definitely yes <br> 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; <br> .C, question should be skipped if marked | .N, valid skip if missing; <br> .C, question should be skipped if marked | F |
| 6 | Missing response | 3: Definitely no, 4: Somewhat no, or missing | 3: Definitely no, <br> 4: Somewhat no, or missing | Stands as original value | Stand as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 6:
H09019, H09020-H09027

| N6 | H09019 is: | H09020 is: | $\begin{aligned} & \text { H09021- } \\ & \text { H09026 } \\ & \text { are: } \end{aligned}$ | H09027 is: | H09019 is coded as: | H09020 is coded as: | $\begin{aligned} & \hline \text { H09021- } \\ & \text { H09026 } \\ & \text { are coded as: } \end{aligned}$ | H09027 <br> are coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Yes | Any value | Any value | Any value | Stands as original value | Stand as original value | Stand as original value | ., missing if -6 ; stand as original value otherwise | F |
| 2 | 2: No, missing | 0: none | "All are b "Blank or |  | 2: No | .C, question should be skipped | .N, valid skip if missing; .C, question should be skipped if marked | .N, valid skip | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 3 | 2: No, missing | $>0 \text { : }$ <br> marked | "All are bla <br> "Blank or N |  | 1: Yes | Stand as original value | Stand as original value | ., missing if -6 ; stand as original value otherwise | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 4 | 2: No, missing | Any value | At least on | "marked" | 1: Yes | Stand as original value | Stand as original value | ., missing if -6 ; stand as original value otherwise | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 5 | 2: No | Any value | "All are bla <br> "Blank or N |  | 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 | .N, valid skip if missing; .C, question should be skipped if marked | F |
| 6 | Missing response | "All are | nk" or "Blan | or NA" | Stands as original value | Stand as original value | Stand as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 6:
Responses to H09020-H09027 are all missing.
Definition of "blank or NA" in Coding Table for Note 6:
All of the following are true: H09020-H09027 are a combination of not applicable (-6) or missing.
Definition of "marked" in Coding Table for Note 6:
Any pattern of marks outside the definitions "all are blank" and "Blank or NA."

Coding Table for Note 7:
H09020, H09021-H09026

| N7 | $\begin{aligned} & \text { H09020 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { H09021-H09026 } \\ & \text { are: } \end{aligned}$ | H09020 is coded as: | H09021-H09026 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 | 0: None | Any value | Stands as original value | .N, valid skip if missing; .C, question should be skipped if marked | F |
| 3 | 1-6, or missing response | "Blank or NA" | 0: None | .N, valid skip if missing; .C, question should be skipped if marked | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 4 | 1-6, or missing response | At least one is "marked" or "all are blank" | 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 H09021-H09026 are all missing.
Definition of "blank or NA" in Coding Table for Note 7:
All of the following are true: H09021-H09026 are a combination of not applicable (-6) or missing.
Definition of "marked" in Coding Table for Note 7:
Any pattern of marks outside the definitions "all are blank" and "Blank or NA."

Coding Table for Note 8:
H09025, H09026

| N8 | H09025 is: | H09025 is coded as: | H09026 is coded as: | $*$ |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | .N, valid skip, or <br> .C, question should be <br> skipped | .N, valid skip, or <br> .C, question should be <br> 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 response | $1,2,3,4$ | Missing response | Stands as original value | .N, valid skip |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 9: H09028, H09029-H09031

| N9 | $\begin{aligned} & \text { H09028 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { H09029-H09031 } \\ & \text { are: } \end{aligned}$ | H09028 is coded as: | H09029 is coded as: | H09030-H09031 are coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Yes | Any value | Stands as original value | ., missing if -6 ; stand as original value otherwise | Stand as original value | F |
| 2 | 2: No, missing | At least one is "marked" | 1: Yes | ., missing if -6 ; stand 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; <br> .C, question should be skipped if marked | .N, valid skip if missing; <br> .C, question should be skipped if marked | F |
| 4 | Missing response | "Blank or NA" | 2: No | .N, valid skip if missing; <br> .C, question should be skipped if marked | .N, valid skip if missing; <br> .C, question should be skipped if marked | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 5 | Missing response | "All are blank" | Stands as original value | Stand as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 9:
Responses to H09029-H09031 are all missing.
Definition of "blank or NA" in Coding Table for Note 9:
All of the following are true: H09029 and H09031 are a combination of not applicable (-6) or missing. H09030 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:
H09030, H09031

| N10 | H09030 is: | H09031 is: | H09030 is coded as: | H09031 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 | 1,2,3,4,5 | $0-10$, or missing response | Stands as original value | Stands as original value |  |
| 3 | 1,2,3,4,5 or missing response | -6: didn’t need to see a specialist | 0: None | .C, question should be skipped | B <br> 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 response | $0-10$, or missing response | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 10A1:
S09B02, S09B03-S09B04

| N10A1 | S09B02 <br> is: | $\begin{aligned} & \text { S09B03-S09B04 } \\ & \text { are: } \end{aligned}$ | S09B02 <br> is coded as: | S09B03-S09B04 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 response | At least one is "marked" | 1: yes | 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 | F |
| 4 | Missing response | "Blank or NA" | 2: No | .N, valid skip if missing; .C, question should be skipped if marked | $\begin{aligned} & \hline \text { B } \\ & \text { F } \end{aligned}$ |
| 5 | Missing response | "All are blank" | Stands as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 10A1:
Responses to S09B03-S09B04 are all missing or unmarked.
Definition of "Blank or NA" in Coding Table for Note 10A1:
All of the following are true: S09B03-S09B04 are a combination of not applicable (-6) or missing or unmarked.
Definition of "marked" in Coding Table for Note 10A1:
Any pattern of marks outside the definition "all are blank"

Coding Table for Note 11:
H09032, H09033

| N11 | H09032 is: | H09033 is: | H09032 is coded as: | H09033 is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: yes | 1, 2, 3, 4, or missing response | Stands as original value | Stands as original value |  |
| 2 | 1: yes or missing response | -6: didn't need care, tests, or treatment | 2: No | .C, question should be skipped | $\begin{aligned} & \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 3 | 2: no or missing response | 1, 2, 3, 4 | 1: yes | Stands as original value | B |
| 4 | 2: no | Missing, or -6: didn't need care, tests, or treatment | Stands as original value | .N, valid skip if missing; .C, question should be skipped if marked | F |
| 5 | Missing response | Missing response | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 12:
H09035, H09036

| N12 | H09035 is: | H09036 is: | H09035 is coded as: | H09036 is coded as: | $*$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | 1: yes | 1-4: how often, or <br> missing response | Stands as original value | Stands as original value |  |
| 2 | 1: yes or missing <br> response | -6: didn't need service <br> or equipment | 2: no | .C, question should be skipped | B <br> F |
| 3 | 2: no or missing <br> response | 1-4: how often | 1: yes | Stands as original value |  |
| 4 | 2: no | -6: didn't need service <br> or equipment, or <br> missing response | Stands as original value | .N, valid skip if missing; <br> .C, question should be skipped <br> if marked | F |
| 5 | Missing response | Missing response | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).


## Coding Table for Note 13:

H09037, H09038

| N13 | H09037 is: | H09038 is: | H09037 is coded as: | H09038 is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: yes | 1-4: how often, or missing response | Stands as original value | Stands as original value |  |
| 2 | 1: yes or missing response | -6: didn't need prescription meds | 2: no | .C, question should be skipped | B <br> F |
| 3 | 2: no or missing response | 1-4: how often | 1: yes | Stands as original value | B |
| 4 | 2: no | -6: didn't need prescription meds, or missing response | Stands as original value | .N, valid skip if missing; .C, question should be skipped if marked | F |
| 5 | Missing response | Missing response | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 14: H09039, H09040-H09041

| N14 | H09039 <br> is: | H09040-H09041 <br> are: | H09039 <br> is coded as: | H09040-H09041 <br> are coded as: |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | 1: Yes | At least one is <br> "marked" or "all are <br> blank" | Stands as original value | ., missing if -6; stand as <br> original value otherwise | F |
| 2 | 1: Yes or missing <br> response | "Blank or NA" | 2: No | .N, valid skip if missing; <br> .C, question should be skipped <br> if marked | B <br> F |
| 3 | 2: No or missing <br> response | At least one is <br> "marked" | 1: Yes | ., missing if $-6 ;$ stand as <br> original value otherwise | B <br> F |
| 4 | 2: No | "All are blank" or <br> "blank or NA"" | Stands as original value | .N, valid skip if missing; <br> .C, question should be skipped <br> if marked | F |
| 5 | Missing response | "All are blank" | Stands as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 14:
Responses to H09040-H09041 are all missing.
Definition of "blank or NA" in Coding Table for Note 14:
All of the following are true: H09040-H09041 are a combination of not applicable (-6) or missing.
Definition of "marked" in Coding Table for Note 14:
Any pattern of marks outside the definitions "all are blank" and "blank or NA."

Coding Table for Note 15:
H09042, H09043

| N15 | H09042 is: | H09043 is: | H09042 is coded as: | H09043 is coded as: | $*$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | 1: yes | $1-4:$ how often, or <br> missing response | Stands as original value | Stands as original value |  |
| 2 | 1: yes or missing <br> response | $-6:$ didn't receive <br> forms to fill out | 2: no | .C, question should be skipped | B |
| F |  |  |  |  |  |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 16:
H09044, H09045-H09046

| N16 | H09044 <br> is: | H09045-H09046 are: | H09044 is coded as: | H09045-H09046 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 ; stand as original value otherwise | F |
| 2 | 1: yes, -5 : don't know, missing | "Blank or NA" or "NA or don't know" | 2: no | .N, valid skip if missing; .C, question should be skipped if marked | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 3 | 2: no, -5: don’t know, missing | At least one is "marked" | 1: yes | ., missing if -6 ; stand as original value otherwise | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \\ & \hline \end{aligned}$ |
| 4 | 2: no | "Blank or NA" or "blank or don't know" or "NA 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 |
| 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 response | "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 16:
Responses to H09045-H09046 are all missing.
Definition of "blank or NA" in Coding Table for Note 16:
Responses to H09045-H09046 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 16:
Responses to H09045-H09046 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 16:
Responses to H09045-H09046 are a combination of not applicable (-6) and don't know (-5).
Definition of "marked" in Coding Table for Note 16:
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 16A1: S09Q01, S09Q02

| N16A1 | S09Q01 is: | S09Q02 is: | S09Q01 is coded as: | S09Q02 is coded as: | $*$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | 1: yes | 1-4: time since last <br> blood stool test, <br> missing response, or <br> $-5:$ don't know | Stands as original value | Stands as original value |  |
| 2 | 1: yes, or missing <br> response | -6: never had a blood <br> stool test | 2: No | .C question should be skipped | B <br> F |
| 3 | 2: no, -5: don't know, <br> or missing response | 1-4: time since last <br> blood stool test | $1:$ yes | Stands as original value | B |
| 4 | 2: no, -5: don't know | Missing, $-6:$ never <br> had a blood stool <br> test, or -5: don't <br> know | Stands as original value | .N, valid skip if missing, .C, <br> question should be skipped if <br> marked | F |
| 5 | Missing response | Missing response, or <br> -5: don't know | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 16A2:
S09Q03, S09Q04-S09Q05

| N16A2 | S09Q03 is: | $\begin{aligned} & \text { S09Q04-S09Q05 } \\ & \text { are: } \end{aligned}$ | S09Q03 <br> Is coded as: | S09Q04-S09Q05 are coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: yes | At least one is "marked", "all are blank" or "blank or don't know" | Stands as original value | Stand as original value | F |
| 2 | 1: yes, -5: don't know, missing | "Blank or NA" | 2: no | .N, valid skip if missing; .C, question should be skipped if marked | B |
| 3 | 2: no, -5: don't know, missing | At least one is "marked" or "blank or don't know" | 1: yes | Stand as original value | B |
| 4 | 2: no | "Blank or NA" or "all are blank" | Stands as original value | .N, valid skip if missing; <br> .C, question should be skipped if marked | F |
| 5 | -5: don’t know | "All are blank" | Stands as original value | .N, valid skip if missing | F |
| 6 | Missing response | "All are blank" | Stands as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 16A2:
Responses to S09Q04-S09Q05 are all missing.
Definition of "blank or NA" in Coding Table for Note 16A2:
Responses to S09Q04-S09Q05 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 16A2:
Responses to S09Q04-S09Q05 are either all don't know (-5) or a combination of missing and don't know (-5).
Definition of "marked" in Coding Table for Note 16A2:
Any pattern of marks outside the definitions "all are blank," "blank or NA," or "blank or don't know."

| Coding Table for Note 17: H09051--H09055 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N17 | $\begin{aligned} & \text { H09051 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { H09052 } \\ & \text { is: } \end{aligned}$ | H09053H09055 are: | H09051 is coded as: | H09052 is coded as: | H09053- H09055 are coded as: | * |
| 1 | $\begin{array}{\|c} \hline \text { 1: ever } \\ \text { smoked } \\ \hline \end{array}$ | $\begin{array}{\|l\|} \hline 3 \text { or } 4 \text { : still } \\ \text { smoke } \end{array}$ | Any value | Stands as original value | Stands as original value | Stand as original value |  |
| 2 | 1: ever smoked | $\begin{array}{\|l} \hline \text { 2: quit, } \\ \text {-5: don't } \\ \text { know } \\ \hline \end{array}$ | Any value | Stands as original value | Stands as original value | .C, question should be skipped if marked; .N, valid skip if missing | F |
| 3 | 1: ever smoked | Missing response | Any value | Stands as original value | Stands as original value | Stand as original value |  |
| 4 | 2: never, -5: don't know, missing response | 3 or 4: still smoke | Any value | 1: ever smoked | Stands as original value | Stand as original value | B |
| 5 | ```2: never or -5: don't know``` | 2: quit, <br> -5: don't <br> know, or missing response | Any value | Stands as original value | .C, question should be skipped if marked; .N, valid skip if missing | .C, question should be skipped if marked; .N, valid skip if missing | F |
| 6 | Missing response | 2: quit, missing response | Any $=2$ - <br> 5: some <br> visits | 1: ever smoked | Stands as original value | Stand as original value | B |
| 7 | Missing response | 2: quit, missing response | All = 1: None, -6: No visits, or missing | Stands as original value | Stands as original value | Stands as original value |  |
| 8 | Missing response | $\begin{array}{\|l} \hline-5: \text { don't } \\ \text { know } \end{array}$ | Any value | Stands as original value | Stands as original value | .C, question should be skipped if marked; .N, valid skip if missing | F |

* Indication of backward coding (B) or forward coding (F).

| Coding Table for Note 18: H09053, H09054-H09055 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| N18 | $\begin{aligned} & \text { H09053 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { H09054 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { H09055 } \\ & \text { is: } \end{aligned}$ | H09053 is coded as: | H09054 is coded as: | H09055 is coded as: | * |
| 1 | .N: No doctor visits | Any value | Any value | Stands as original value | .C, question should be skipped if marked; .N: No doctor visits, otherwise | .C, question should be skipped if marked; .N: No doctor visits, otherwise | F |
| 2 | .C: Should be skipped | Any value | Any value | Stands as original value | Stands as original value | Stands as original value |  |
| 3 | 1: None | .N: No doctor visits | .N: No doctor visits | Stands as original value | 1: None | 1: None | F |
| 4 | 1: None | .N: No doctor visits | 1-5, missing | Stands as original value | 1: None | Stands as original value | F |
| 5 | 1: None | 1-5, missing | .N: No doctor visits | Stands as original value | Stands as original value | 1: None | F |
| 6 | 2-5: Visits, missing | .N: No doctor visits | .N: No doctor visits | Stands as original value | .:Missing | .:Missing | F |
| 7 | 2-5: Visits, missing | .N: No doctor visits | 1-5, missing | Stands as original value | .:Missing | Stands as original value | F |
| 8 | 2-5: Visits, missing | 1-5, missing | $\begin{aligned} & \text {.N: No doctor } \\ & \text { visits } \\ & \hline \end{aligned}$ | Stands as original value | Stands as original value | .:Missing | F |
| 9 | 1-5: 0 or more visits | More visits than indicated by H09053 | More visits than indicated by H09053 | Stands as original value | H09053 | H09053 | F |
| 10 | 1-5: 0 or more visits | More visits than indicated by H09053 | Same or fewer visits than indicated by H09053 or missing | Stands as original value | H09053 | Stands as original value | F |
| 11 | 1-5: 0 or more visits | Same or fewer visits than indicated by H09053 or missing | More visits than indicated by H09053 | Stands as original value | Stands as original value | H09053 | F |
| 12 | 1-5: 0 or more visits | Same or fewer visits than indicated by H09053 or missing | Same or fewer visits than indicated by H09053 or missing | Stands as original value | Stands as original value | Stands as original value |  |
| 13 | Missing | 1-5, missing | 1-5, 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 18A1:

S09D01, S09D02, S09D05

| N18A1 | S09D01 <br> is: | S09D02 <br> is: | $\begin{aligned} & \text { S09D05 } \\ & \text { is: } \end{aligned}$ | S09D01 <br> is coded as: | S09D02 <br> is coded as: | S09D05 <br> is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Yes | 1:Every day, 2:Some days, missing | Any value | Stands as original value | Stands as original value | Stands as original value |  |
| 2 | 1: Yes, missing | 3: Not at all | Any value | Stands as original value | Stands as original value | .C, question should be skipped if marked; .N, valid skip if missing | F |
| 3 | 2: No, -5: don't know, missing | 1:Every day, 2:Some days | Any value | 1:Yes | Stands as original value | Stands as original value | B |
| 4 | $\begin{aligned} & \text { 2: No, -5: don't } \\ & \text { know } \end{aligned}$ | 3:Not at all, missing | Any value | Stands as original value | .C, question should be skipped if marked; .N, valid skip if missing | .C, question should be skipped if marked; .N, valid skip if missing | F |
| 5 | Missing | 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 19:

Note 19 (Part a)
H09056, SEX, XSEXA, H09057-H09062

| N19A | H09056 <br> is : | SEX <br> is: | H09057--H09062 <br> are: | XSEXA <br> is coded as: |
| :--- | :--- | :--- | :--- | :--- |
| 1 | Missing response | F | Any marked | 2, female |
| 2 | Missing response | F | All missing | 2, female |
| 3 | Missing response | M | Any marked | 1, male |
| 4 | Missing response | M | All missing | 1, male |
| 5 | Missing response | Z, missing | Any marked | 2, female |
| 6 | Missing response | Z | All missing | ., missing value |
| 7 | Missing response | Missing | All missing | ., missing value |
| 8 | 1, male | Any value | All missing | 1, male |
| 9 | 1, male | F | Any marked | 2, female |
| 10 | 1, male | M, Z, or <br> 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 <br> 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 (H09056), any responses to gender-specific questions, and the gender of the sample beneficiary from DEERS.

Note 19 (Part B):
XSEXA, H09057-H09062

| N19B | XSEXA is: | H09057--H09062 are: | H09057--H09062 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; <br> .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 H09057--H09062 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, H09058, H09059

| N20 | XSEXA <br> is: | AGE <br> is: | $\begin{aligned} & \text { H09058 } \\ & \text { is: } \end{aligned}$ | H09059 <br> is: | H09058 is coded as: | H09059 <br> is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: Male | Any value | .C, question should be skipped, or .N, valid skip | C, question should be skipped, or .N, valid skip | Stands as original value | Stands as original value |  |
| 2 | $2:$ <br> Female | Any value | 2: 40 or over | Any value | Stands as original value | Stands as original value |  |
| 3 | $\begin{aligned} & \text { 2: } \\ & \text { Female } \end{aligned}$ | Any value | 1: under 40 | Any value | Stands as original value | .N, valid skip if missing; <br> .C, question should be skipped if marked | F |
| 4 | $2:$ <br> Female | Any value | Missing | Marked | 2: > $=40$ | Stands as original value | B |
| 5 | $2:$ <br> Female | < 40 | Missing | Missing | 1: < 40 | .N, valid skip | F |
| 6 | $\begin{aligned} & \text { 2: } \\ & \text { Female } \end{aligned}$ | $>=40$ | Missing | Missing | 2: > $=40$ | Stands as original value | B |
| 7 | 2: <br> 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, H09060, H09061, H09062

| N21 | XSEXA is: | H09060 is: | H09061 is: | H09062 is: | H09060 is coded as: | H09061 is coded as: | H09062 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: <br> Female | 1: pregnant now | 1: first trimester | Any value | Stands as original value | Stands as original value | .N, valid skip if missing; <br> .C, question should be skipped if marked | F |
| 3 | 2: <br> Female | 1: pregnant now | 2: second trimester | 2: third trimester | Stands as original value | Stands as original value | . : missing value | F |
| 4 | 2: <br> Female | 1: pregnant now | 2: second trimester | 4: first trimester, <br> 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: <br> Female | 1: pregnant now | 3: third trimester, missing response | Any value | Stands as original value | Stands as original value | Stands as original value |  |
| 6 | 2: <br> 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: <br> Female | 3: not pregnant in past 12 months | Any value | Any value | Stands as original value | .N, valid skip if missing; <br> .C, question should be skipped if marked | .N, valid skip if missing; <br> .C, question should be skipped if marked | F |
| 8 | 2: <br> Female | Missing response | 1: first trimester | Any value | 1: pregnant now | Stands as original value | .N, valid skip if missing; <br> .C, question should be skipped if marked | $\begin{aligned} & \hline \text { B } \\ & \mathrm{F} \end{aligned}$ |

* Indication of backward coding (B) or forward coding (F).


## Coding Table for Note 21 continued:

| N21 | XSEXA is: | H09060 is: | $\begin{aligned} & \text { H09061 } \\ & \text { is: } \end{aligned}$ | $\begin{aligned} & \text { H09062 } \\ & \text { is: } \end{aligned}$ | H09060 is coded as: | H09061 is coded as: | H09062 is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 2: <br> Female | Missing response | 2: second trimester | 2: third trimester | 1: pregnant now | Stands as original value | .: missing value | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 10 | $2:$ <br> Female | Missing response | 2: second trimester | 4: first trimester, <br> 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: <br> Female | Missing response | 3: third trimester | Any value | 1: pregnant now | Stands as original value | Stands as original value | B |
| 12 | $2:$ <br> Female | Missing response | Missing response | Any value | Stands as original value | Stands as original value | Stands as original value | F |
| 13 | Missing | Missing response | Marked, missing response | 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:
H09065, H09066

| N22 | H09065 is: | H09066 is: | H09065 is coded as: | H09066 is coded as: |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | 1: yes | Any value | Stands as original value | Stand as original value |  |
| 2 | 2: no or missing <br> response | 1: yes or 2: no | 1: yes | Stand as original value | B |
| 3 | 2: no | Missing response | Stands as original value | .N, valid skip | F |
| 4 | Missing response | Missing response | Stands as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 23:

## H09067, H09068

| N23 | H09067 is: | H09068 is: | H09067 is coded as: |  | H0906 is coded as: |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | 1: yes | Any value | Stands as original value | Stand as original value |  |
| 2 | 2: no or missing <br> response | 1: yes or 2: no | 1: yes | Stand as original value | B |
| 3 | 2: no | Missing response | Stands as original value | .N, valid skip | F |
| 4 | Missing response | Missing response | Stands as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 24:
H09071, H09071A-H09071E

| N24 | H09071A <br> is: | H09071B <br> is: | H09071C <br> is: | H09071D <br> is: | H09071E is: | H09071 is coded as: | H09071A-E are coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Any value | 1: Marked | Any value | Any value | Any value | 2: Yes, <br> Mexican, <br> Mexican <br> American, <br> Chicano | Stand as original value | F |
| 2 | Any value | $\begin{aligned} & \text { 2: } \\ & \text { Unmarked } \end{aligned}$ | Any value | Any value | 1: Marked | 5: Yes, other Spanish, Hispanic, or Latino | Stand as original value | F |
| 3 | Any value | 2: <br> Unmarked | 1: Marked | Any value | 2: <br> Unmarked | 3: Yes, Puerto Rican | Stand as original value | F |
| 4 | Any value | $2:$ <br> Unmarked | $2:$ <br> Unmarked | 1: Marked | 2: <br> Unmarked | 4: Yes, Cuban | Stand as original value | F |
| 5 | 1: Marked | $\begin{aligned} & \text { 2: } \\ & \text { Unmarked } \end{aligned}$ | $\begin{aligned} & \text { 2: } \\ & \text { Unmarked } \end{aligned}$ | $\begin{aligned} & \text { 2: } \\ & \text { Unmarked } \end{aligned}$ | $\begin{aligned} & \text { 2: } \\ & \text { Unmarked } \end{aligned}$ | 1: No, not Spanish, Hispanic, or Latino | Stand as original value | F |
| 6 | $2:$ <br> Unmarked | 2: <br> Unmarked | 2: <br> Unmarked | $2:$ <br> Unmarked | 2: <br> Unmarked | .: Missing | Stand as original value | F |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 2_V3: H09008A, H09009A, H09010A, H09011A

| $\begin{aligned} & \hline \text { N2 } \\ & \text { V3 } \end{aligned}$ | H09008A is: | H09009A is: | H09010A is: | H09011A is: | H09008A is coded as: | H09009A is coded as: | H09010A is coded as: | H09011A is coded a | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: yes or missing response | -6: Don’t have a personal Dr | Any value | Any value | 2: no | .C, question should be skipped | .N, valid skip if missing; .C, question should be skipped, if marked | Stands as original value | B |
| 2 | 1: yes | $0-10$ or missing response | 1: yes | 1-3 | Stands as original value | Stands as original value | Stands as original value | .C, question should be skipped | F |
| 3 | 1: yes | $0-10$ or missing response | Missing response | 1-3 | Stands as original value | Stands as original value | 2: no | Stands as original value | B |
| 4 | 1: yes | $\begin{aligned} & \hline 0-10 \text { or } \\ & \text { missing } \\ & \text { response } \\ & \hline \end{aligned}$ | 1: yes | Missing response | Stands as original value | Stands as original value | Stands as original value | .N, valid skip | F |
| 5 | 1: yes | $0-10$ or missing response | 2: no | Any value | Stands as original value | Stands as original value | Stands as original value | Stands as original value |  |
| 6 | 1: yes | $0-10$ or missing response | Missing response | Missing response | Stands as original value | Stands as original value | Stands as original value | Stands as original value |  |
| 7 | 2: no or missing response | 0-10 | 1: yes | 1-3 | 1: yes | Stands as original value | Stands as original value | .C, question should be skipped | B |
| 8 | 2: no or missing response | 0-10 | Missing response | 1-3 | 1 : yes | Stands as original value | Stands as original value | Stands as original value | B |
| 9 | 2: no or missing response | 0-10 | Missing response | Missing response | 1 : yes | Stands as original value | Stands as original value | Stands as original value | B |
| 10 | 2: no | Missing response | 1: yes | 1-3 | Stands as original value | .N, valid skip if missing | .C, question should be skipped | Stands as original value | F |
| 11 | 2: no | -6: Don't have a personal Dr | Any value | Any value | Stands as original value | .C, question should be skipped if marked | .N, valid skip if missing; .C, question should be skipped if marked | Stands as original value | B |

Coding Table for Note 2_V3 continued:

| $\begin{aligned} & \hline \text { N2_ } \\ & \text { V3 } \end{aligned}$ | H09008A <br> is: | H09009A <br> is: | H09010A <br> is: | H09011A is: | H09008A is coded as: | H09009A is coded as: | H09010A is coded as: | H09011A is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 12 | 2: no or missing response | $0-10$ or missing | 1: yes | Missing | 1 : yes | Stands as original value | Stands as original value | .N, valid skip | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 13 | 2: no or missing response | $\begin{aligned} & 0-10 \text { or } \\ & \text { missing } \end{aligned}$ | 2: no | Any value | 1: yes | Stands as original value | Stands as original value | Stands as original value | B |
| 14 | 2: no | Missing response | Missing response | Any value | Stands as original value | .N, valid skip | .N, valid skip | Stands as original value | F |
| 15 | Missing response | Missing response | 1: yes | 1-3 | 1: yes | Stands as original value | Stands as original value | .C, question should be skipped | $\begin{aligned} & \hline \text { B } \\ & \text { F } \end{aligned}$ |
| 16 | Missing response | Missing response | Missing response | Any value | Stands as original 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 3_V3:
H09012A, H09013A

| $\begin{aligned} & \hline \text { N3 } \\ & \text { V3 } \end{aligned}$ | H09012A is: | H09013A is: | H09012A is coded as: | H09013A is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: yes | $1,2,3$, or missing response | Stands as original value | Stands as original value |  |
| 2 | 1: yes or missing response | -6: didn't need to see a specialist | 2: No | .C, question should be skipped | B <br> F |
| 3 | 2: no or missing response | 1, 2, 3 | 1: yes | Stands as original value | B |
| 4 | 2: no | Missing, or -6: didn't need to see a specialist | Stands as original value | .N, valid skip if missing; .C, question should be skipped if marked | F |
| 5 | Missing response | Missing response | Stands as original value | Stands as original value |  |

[^17]Coding Table for Note 4_V3:
H09014A, H09015A

| N4_ <br> V3 |
| :--- |
|  H09014A is: H09015A is: H09014A is coded as: H09015A is coded as:  <br> 1 1: yes $0-10$, or missing <br> response Stands as original value Stands as original value  <br> 2 $1:$ yes or missing <br> response $-6:$ didn't need to see a <br> specialist 2: No .C, question should be skipped B <br> F <br> 3 2: no or missing <br> response $0-10$ 1: yes Stands as original value B <br> 4 2: no Missing, or -6: didn't <br> need to see a specialist Stands as original value .N, valid skip if missing; .C, <br> question should be skipped if <br> marked F <br> 5 Missing response Missing response Stands as original value Stands as original value  |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 5_V3:
H09016A, H09017A

| N5_ <br> V3 |
| :--- |
| H09016A is: H09017A is: H09016A is coded as: H09017A is coded as: |
| 1 |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 6_V3:
H09018A, H09019A, H09020A

| N6_ <br> V3 | H09018A <br> is: | H09019A-H09020A <br> are: | H09018A <br> is coded as: | H09019A-H09020A <br> are coded as: |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | 1: yes | "All are blank" | Stands as original value | Stand as original value |  |
| 2 | 1:yes or missing response | "Blank or NA" | 2: no | .N, valid skip if missing; <br> .C, question should be <br> skipped if marked | B <br> F |
| 3 | 1: yes | "One marked, and one <br> NA" | Stands as original value | ., missing if -6; stand as <br> 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 <br> NA" | Stands as original value | .C, question should be <br> skipped if marked | F |
| 6 | 2: no or missing response | At least one is "marked" | 1: yes | ., missing if -6; stand as <br> original value otherwise | B <br> F |
| 7 | 2: no | "All are blank" or "Blank <br> or NA" | Stands as original value | .N, valid skip if missing; <br> .C, question should be <br> skipped if marked | F |
| 8 | Missing response | "All are blank" | Stands as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Definition of "all are blank" in Coding Table for Note 6_V3:
Responses to H09019A-H09020A are all missing.
Definition of "Blank or NA" in Coding Table for Note 6_V3:
All of the following are true: H09019A-H09020A are a combination of not applicable (-6) or missing.
Definition of "One marked and one NA" in Coding Table for Note 6_V3:
H09019A-H09020A have one response marked not applicable (-6) and one marked response (other than not applicable).
Definition of "marked" in Coding Table for Note 6_V3:
Any pattern of marks outside the definitions "all are blank", "One marked and one NA", and "Blank or NA."

Coding Table for Note 7_V3: H09021A, H09022A, H09023A

| $\begin{aligned} & \text { N7_ } \\ & \text { V3 } \end{aligned}$ | H09021A is: | H09022A-H09023A are: | H09021A is coded as: | H09022A-H09023A are coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: yes | "All are blank" | Stands as original value | Stand as original value |  |
| 2 | 1:yes or missing response | "Blank or NA" | 2: no | .N, valid skip if missing; .C, question should be skipped if marked | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 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 response | At least one is "marked" | 1: yes | ., missing if -6 ; stand as original value otherwise | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \\ & \hline \end{aligned}$ |
| 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 response | "All are blank" | Stands as original value | Stand as original value |  |

Definition of "all are blank" in Coding Table for Note 7_V3:
Responses to H09022A-H09023A are all missing.
Definition of "Blank or NA" in Coding Table for Note 7_V3:
All of the following are true: H09022A-H09023A are a combination of not applicable (-6) or missing.
Definition of "One marked and one NA" in Coding Table for Note 7_V3:
H09022A-H09023A have one response marked not applicable (-6) and one marked response (other than not applicable).

Definition of "marked" in Coding Table for Note 7_V3:
Any pattern of marks outside the definitions "all are blank", "One marked and one NA", and "Blank or NA."

Coding Table for Note 8_V3:
H09025A, H09026A-H09037A

| $\begin{aligned} & \hline \text { N8_ } \\ & \text { V3 } \end{aligned}$ | H09025A <br> is: | H09026A-H09037A are: | H09025A is coded as: | H09026A-H09037A 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, or missing response | "Blank or NA" | 1: None | .N, valid skip if missing; .C, question should be skipped if marked | $\begin{aligned} & \hline \mathrm{B} \\ & \mathrm{~F} \end{aligned}$ |
| 3 | 2-7 | At least one is "marked" or "all are blank" | Stands as original value | ., missing if -6; stand as original value otherwise | F |
| 4 | Missing response | "All are blank" | Stands as original value | Stand as original value |  |
| 5 | Missing response | 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 8_V3:
Responses to H09026A-H09037A are all missing.
Definition of "blank or NA" in Coding Table for Note 8_V3:
All of the following are true: H09026A-H09037A are a combination of not applicable (-6) or missing.
Definition of "marked" in Coding Table for Note 8_V3:
Any pattern of marks outside the definitions "all are blank" and "Blank or NA."

Coding Table for Note 9_V3:
H09026A, H09027A

| N9_V3 | H09026A <br> is: | H09027A <br> is: | H09026A <br> is coded as: | H09027A <br> is coded as: |  |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 1 | .N, valid skip, or <br> .C, question should <br> be skipped | .N, valid skip, or <br> (C, question should <br> be skipped | Stands as original value | Stands as original value |  |
| 2 | 1: yes | 1-3: how much of a <br> problem, missing <br> response | Stands as original value | Stands as original value |  |
| 3 | $1:$ yes, missing <br> response | -6: No visits | 2: no | .C, question should be skipped | B |
| F |  |  |  |  |  |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 10_V3: H09028A, H09029A

| N10_V3 | H09028A is: | H09029A <br> is: | H09028A is coded as: | H09029A <br> 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 | 1-3: how much of a problem, missing response | Stands as original value | Stands as original value |  |
| 3 | 1: yes, missing response | -6: No visits | 2: no | .C, question should be skipped | B |
| 4 | 2: no, missing response | 1-3: how much of a problem | 1: yes | Stands as original value | B |
| 5 | 2: no | -6: No visits or missing | Stands as original value | .N, valid skip if missing; .C, question should be skipped if marked | F |
| 6 | Missing response | Missing response | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 11_V3: H09039A, H09040A-H09041A

| $\begin{aligned} & \text { N11 } \\ & \text { _V3 } \end{aligned}$ | H09039A <br> is: | H09040A-H09041A are: | H09039A is coded as: | H09040A-H09041A 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 ; stand as original value otherwise | F |
| 2 | 1: yes, -5 : don't know, 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 |
| 3 | $\begin{aligned} & \hline \text { 2: no, -5: don't know, } \\ & \text { missing } \\ & \hline \end{aligned}$ | At least one is "marked" | 1: yes | ., missing if -6 ; stand as original value otherwise | B <br> F |
| 4 | 2: no | "Blank or NA" or "blank or don't know" or "NA 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 |
| 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 response | "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 11_V3:
Responses to H09040A-H09041A are all missing.
Definition of "blank or NA" in Coding Table for Note 11_V3:
Responses to H09040A-H09041A 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 11_V3:
Responses to H09040A-H09041A 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 11_V3:
Responses to H09040A-H09041A are a combination of not applicable (-6) and don't know (-5).
Definition of "marked" in Coding Table for Note 11_V3:
Any pattern of marks outside the definitions "all are blank," "blank or NA," "blank or don’t know," or "NA or don’t know".

Table for Note 12_V3: H09042A, H09043A

| $\begin{gathered} \text { N12 } \\ \text { _V3 } \end{gathered}$ | H09042A <br> is: | H09043A <br> is: | H09042A <br> is coded as: | H09043A <br> is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: yes | 1, 2, 3: how much of a problem, missing response | Stands as original value | Stands as original value |  |
| 2 | 1: yes, or missing response | -6: didn't look for information in health plan | 2: no | .C, question should be skipped | B |
| 3 | 2: no, or missing response | 1, 2, 3: how much of a problem | 1: yes | Stands as original value | B |
| 4 | 2: no | Missing, or -6: didn't look for information in health plan | Stands as original value | .N, valid skip if missing; .C, question should be skipped if marked | F |
| 5 | Missing response | Missing response | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).

| Coding Table for Note 13_V3: H09044A, H09045A |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \hline \text { N13 } \\ & \text { V3 } \\ & \hline \end{aligned}$ | H09044A is: | H09045A <br> is: | H09044A is coded as: | H09045A is coded as: | * |
| 1 | 1: yes | 1-3: how much of a problem, missing response | Stands as original value | Stands as original value |  |
| 2 | 1: yes, missing response | -6: didn’t call health plan | 2: no | .C, question should be skipped | B |
| 3 | 2: no, missing response | 1-3: how much of a problem | 1: yes | Stands as original value | B |
| 4 | 2: no | Missing, or -6 : didn't call health plan | Stands as original value | .N, valid skip if missing; .C, question should be skipped if marked | F |
| 5 | Missing response | Missing response | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).


## Coding Table for Note 14_V3: H09046A, H09047A

| $\begin{aligned} & \hline \text { N14_ } \\ & \text { V3 } \end{aligned}$ | H09046A is: | H09047A is: | H09046A is coded as: | H09047A is coded as: | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1: yes | 1-3: how much of a problem, missing response | Stands as original value | Stands as original value |  |
| 2 | 1: yes or missing response | -6: didn't have any experience | 2: no | .C, question should be skipped | B |
| 3 | 2: no or missing response | 1-3: how much of a problem | 1: yes | Stands as original value | B |
| 4 | 2: no | Missing, or -6: didn't have any experience | Stands as original value | .N, valid skip if missing; .C, question should be skipped if marked | F |
| 5 | Missing response | Missing response | Stands as original value | Stands as original value |  |

* Indication of backward coding (B) or forward coding (F).

|  | g Table f 051--H09 | $\begin{aligned} & \text { ote 15_V } \\ & \text { H09054 } \end{aligned}$ |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { N15 } \\ & \text { _V3 } \end{aligned}$ | H09051 <br> is: | H09052 <br> is: | H09054A <br> is: | $\begin{aligned} & \text { H09053- } \\ & \text { H09055 } \\ & \text { are: } \end{aligned}$ | H09051 is coded as: | H09052 <br> is coded as: | H09054A is coded as: | H09053H09055 are coded as: | * |
| 1 | 1: ever smoked | 3 or 4: still smoke | Any value | Any value | Stands as original value | Stands as original value | .C, question should be skipped if marked; .N, valid skip if missing | Stand as original value | F |
| 2 | 1: ever smoked | 2: quit | ```2: quit >1 year ago or -5: don't know``` | Any value | Stands as original value | Stands as original value | Stands as original value | .C, question should be skipped if marked; .N, valid skip if missing | F |
| 3 | 1: ever smoked | 2: quit | 3: quit <1 year ago, missing response | Any value | Stands as original value | Stands as original value | Stands as original value | Stand as original value |  |
| 4 | 1: ever smoked | -5: don't know, missing response | $\begin{aligned} & \text { 2: quit }>1 \\ & \text { year ago } \end{aligned}$ | Any value | Stands as original value | 2: quit | Stands as original value | .C, question should be skipped if marked; .N, valid skip if missing | F |
| 5 | 1: ever smoked | -5: don’t know, missing response | $\begin{aligned} & \text { 3: quit <1 } \\ & \text { year ago } \end{aligned}$ | Any value | Stands as original value | 2: quit | Stands as original value | Stand as original value | F |
| 6 | 1: ever smoked | -5:don’t know | -5: don't know, missing response | Any value | Stands as original value | Stands as original value | .C, question should be skipped if marked; .N, valid skip if missing | .C, question should be skipped if marked; .N, valid skip if missing | F |
| 7 | 1: ever smoked | Missing response | -5: don't know | Any value | Stands as original value | Stands as original value | Stands as original value | .C, question should be skipped if marked; .N, valid skip if missing | F |
| 8 | 1: ever smoked | Missing response | Missing response | Any value | Stands as original value | Stands as original value | Stands as original value | Stand as original value |  |

* Indication of backward coding (B) or forward coding (F).

Coding Table for Note 15_V3 continued:

| $\begin{aligned} & \text { N15 } \\ & \text { _V3 } \end{aligned}$ | H09051 is: | H09052 is: | H09054A is: | $\begin{aligned} & \text { H09053- } \\ & \text { H09055 } \\ & \text { are: } \end{aligned}$ | H09051 is coded as: | H09052 is coded as: | H09054A is coded as: | $\begin{aligned} & \text { H09053- } \\ & \text { H09055 } \\ & \text { are coded as: } \end{aligned}$ | * |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 9 | 2: never, -5: don't know, missing response | 3 or 4: still smoke | Any value | Any value | 1: ever smoked | Stands as original value | .C, question should be skipped if marked; .N, valid skip if missing | Stand as original value | B |
| 10 | 2: never <br> or -5: don't know | 2: quit, -5: don't know, or missing response | Any value | Any value | Stands as original value | .C, question should be skipped if marked; .N, valid skip if missing | .C, question should be skipped if marked; .N, valid skip if missing | .C, question should be skipped if marked; .N, valid skip if missing | F |
| 11 | Missing response | 2: quit | Missing response | 2-5: some visits | 1: ever smoked | Stands as original value | $\begin{aligned} & \text { 3: quit }<1 \\ & \text { year ago } \end{aligned}$ | Stand as original value | B |
| 12 | Missing response | 2: quit, missing response | 2: quit $>1$ year ago, -5: don't know | Any value | Stands as original value | Stands as original value | Stands as original value | .C, question should be skipped if marked; .N, valid skip if missing | F |
| 13 | Missing response | 2: quit, missing response | 3: quit <1 year ago, missing response | 2-5: some visits | 1: ever smoked | Stands as original value | Stands as original value | Stand as original value | B |
| 14 | Missing response | 2: quit, missing response | 3: quit <1 year ago, missing response | $\begin{aligned} & \text { 1: none, - } \\ & \text { 6: no } \\ & \text { visits, } \\ & \text { missing } \\ & \text { response } \\ & \hline \end{aligned}$ | Stands as original value | Stands as original value | Stands as original value | Stand as original value |  |
| 15 | Missing response | -5: don't know | Any value | Any value | Stands as original value | Stands as original value | .C, question should be skipped if marked; .N, valid skip if missing | .C, question should be skipped if marked; .N, valid skip if missing | F |

* Indication of backward coding (B) or forward coding (F).


## Appendix E

SAS Proc Contents—Alphabetical 2009 Adult HCSDB - Quarter II

The CONTENTS Procedure

| Data Set Name | IN.HCS092_1 | Observations | 12766 |
| :--- | :--- | :--- | :--- |
| Member Type | DATA | Variables | 467 |
| Engine | V9 | Indexes | 0 |
| Created | Wednesday, May 27, 2009 07:58:16 AM | Observation Length | 2936 |
| Last Modified | Wednesday, May 27, 2009 07:58:16 AM | Deleted Observations | 0 |
| Protection |  | Compressed | NO |
| Data Set Type |  | Sorted | NO |
| Label |  |  |  |
| Data Representation | WINDOWS_32 |  |  |
| Encoding | Wlatin1 Western (Windows) |  |  |

## Engine/Host Dependent Information

| Data Set Page Size | 16384 |
| :--- | :--- |
| Number of Data Set Pages | 2558 |
| First Data Page | 5 |
| Max Obs per Page | 5 |
| Obs in First Data Page | 5 |
| Number of Data Set Repairs | 0 |
| File Name | F:\Q2FY2009\DATA |
| Release Created | $9.0101 M 3$ |
| Host Created | XP_PRO |

Alphabetic List of Variables and Attributes

| \# | Variable | Type | Len | Format | Informat | Label |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 24 | ACV | Char | 1 | \$ACV2_. |  | Alternate Care Value |
| 17 | BWT | Num | 8 |  |  | BWT - Basic Sampling Weight |
| 5 | CACSMPL | Num | 8 | CAC. |  | Catchment Area |
| 21 | DAGEQY | Char | 3 |  |  | Age (As of September 30, 2008) |
| 25 | DBENCAT | Char | 3 | \$BENCAT. |  | Beneficiary Category |
| 11 | DCATCH | Char | 4 |  |  | Catchment Area |
| 26 | DMEDELG | Char | 1 | \$MEDELG. |  | Medical Privlege Code |
| 27 | DSPONSVC | Char | 1 | \$SPONSVC. |  | Derived Sponsor Branch of Service |
| 192 | DUPFLAG | Char | 3 |  |  | Multiple Response Indicator |
| 13 | D_FAC | Char | 9 | \$DFAC. | 9. | Facility Type Code |
| 14 | D_HEALTH | Char | 2 | \$DHEALTH. |  | Health Service Region |
| 6 | ENBGSMPL | Char | 2 | \$ENBGS. |  | Enrollment by beneficiary category |
| 22 | FIELDAGE | Char | 3 |  |  | Age as of January 1st 2009 |
| 191 | FLAG_FIN | Char | 5 | \$FINAL. |  | Final Despisition |
| 193 | FNSTATUS | Num | 8 | FNSTATS. |  | Final Status |
| 345 | FWRWT | Num | 8 |  |  | Final NEW Weight |
| 285 | FWRWT1 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 1 |
| 286 | FWRWT2 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 2 |
| 287 | FWRWT3 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 3 |
| 288 | FWRWT4 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 4 |
| 289 | FWRWT5 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 5 |
| 290 | FWRWT6 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 6 |
| 291 | FWRWT7 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 7 |
| 292 | FWRWT8 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 8 |
| 293 | FWRWT9 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 9 |
| 294 | FWRWT10 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 10 |
| 295 | FWRWT11 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 11 |
| 296 | FWRWT12 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 12 |
| 297 | FWRWT13 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 13 |
| 298 | FWRWT14 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 14 |
| 299 | FWRWT15 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 15 |
| 300 | FWRWT16 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 16 |
| 301 | FWRWT17 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 17 |
| 302 | FWRWT18 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 18 |
| 303 | FWRWT19 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 19 |
| 304 | FWRWT20 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 20 |
| 305 | FWRWT21 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 21 |
| 306 | FWRWT22 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 22 |
| 307 | FWRWT23 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 23 |
| 308 | FWRWT24 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 24 |
| 309 | FWRWT25 | Num | 8 |  |  | Replicated/JackKnife NEW Weight 25 |

The CONTENTS Procedure
Alphabetic List of Variables and Attributes
\# Variable Type Len Format Informat Label

| 310 | FWRWT26 | Num | 8 |
| :---: | :---: | :---: | :---: |
| 311 | FWRWT27 | Num | 8 |
| 312 | FWRWT28 | Num | 8 |
| 313 | FWRWT29 | Num | 8 |
| 314 | FWRWT30 | Num | 8 |
| 315 | FWRWT31 | Num | 8 |
| 316 | FWRWT32 | Num | 8 |
| 317 | FWRWT33 | Num | 8 |
| 318 | FWRWT34 | Num | 8 |
| 319 | FWRWT35 | Num | 8 |
| 320 | FWRWT36 | Num | 8 |
| 321 | FWRWT37 | Num | 8 |
| 322 | FWRWT38 | Num | 8 |
| 323 | FWRWT39 | Num | 8 |
| 324 | FWRWT40 | Num | 8 |
| 325 | FWRWT41 | Num | 8 |
| 326 | FWRWT42 | Num | 8 |
| 327 | FWRWT43 | Num | 8 |
| 328 | FWRWT44 | Num | 8 |
| 329 | FWRWT45 | Num | 8 |
| 330 | FWRWT46 | Num | 8 |
| 331 | FWRWT47 | Num | 8 |
| 332 | FWRWT48 | Num | 8 |
| 333 | FWRWT49 | Num | 8 |
| 334 | FWRWT50 | Num | 8 |
| 335 | FWRWT51 | Num | 8 |
| 336 | FWRWT52 | Num | 8 |
| 337 | FWRWT53 | Num | 8 |
| 338 | FWRWT54 | Num | 8 |
| 339 | FWRWT55 | Num | 8 |
| 340 | FWRWT56 | Num | 8 |
| 341 | FWRWT57 | Num | 8 |
| 342 | FWRWT58 | Num | 8 |
| 343 | FWRWT59 | Num | 8 |
| 344 | FWRWT60 | Num | 8 |
| 406 | FWRWT_V3 | Num | 8 |
| 467 | FWRWT_V4 | Num | 8 |
| 346 | FWTV3_1 | Num | 8 |
| 347 | FWTV3_2 | Num | 8 |
| 348 | FWTV3_3 | Num | 8 |
| 349 | FWTV3_4 | Num | 8 |
| 350 | FWTV3_5 | Num | 8 |
| 351 | FWTV3_6 | Num | 8 |
| 352 | FWTV3_7 | Num | 8 |
| 353 | FWTV3_8 | Num | 8 |
| 354 | FWTV3_9 | Num | 8 |
| 355 | FWTV3_10 | Num | 8 |
| 356 | FWTV3_11 | Num | 8 |
| 357 | FWTV3_12 | Num | 8 |
| 358 | FWTV3_13 | Num | 8 |
| 359 | FWTV3_14 | Num | 8 |
| 360 | FWTV3_15 | Num | 8 |
| 361 | FWTV3_16 | Num | 8 |
| 362 | FWTV3_17 | Num | 8 |
| 363 | FWTV3_18 | Num | 8 |
| 364 | FWTV3_19 | Num | 8 |
| 365 | FWTV3_20 | Num | 8 |
| 366 | FWTV3_21 | Num | 8 |
| 367 | FWTV3_22 | Num | 8 |
| 368 | FWTV3_23 | Num | 8 |
| 369 | FWTV3_24 | Num | 8 |
| 370 | FWTV3_25 | Num | 8 |
| 371 | FWTV3_26 | Num | 8 |
| 372 | FWTV3_27 | Num | 8 |
| 373 | FWTV3_28 | Num | 8 |
| 374 | FWTV3_29 | Num | 8 |

Replicated/JackKnife NEW Weight 26
Replicated/JackKnife NEW Weight 27
Replicated/JackKnife NEW Weight 28
Replicated/JackKnife NEW Weight 29
Replicated/JackKnife NEW Weight 30
Replicated/JackKnife NEW Weight 31
Replicated/JackKnife NEW Weight 32
Replicated/JackKnife NEW Weight 33
Replicated/JackKnife NEW Weight 34
Replicated/JackKnife NEW Weight 35
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Replicated/JackKnife NEW Weight 37
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Replicated/JackKnife NEW Weight 54
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Replicated/JackKnife NEW Weight 56
Replicated/JackKnife NEW Weight 57
Replicated/JackKnife NEW Weight 58
Replicated/JackKnife NEW Weight 59
Replicated/JackKnife NEW Weight 60
Final NEW Weight for CAHPS3.0
Final NEW Weight for CAHPS4.0
Replicated/JackKnife NEW Weight 1 for CAHPS3.0
Replicated/JackKnife NEW Weight 2 for CAHPS3.0
Replicated/JackKnife NEW Weight 3 for CAHPS3.0
Replicated/JackKnife NEW Weight 4 for CAHPS3.0
Replicated/JackKnife NEW Weight 5 for CAHPS3.0
Replicated/JackKnife NEW Weight 6 for CAHPS3.0
Replicated/JackKnife NEW Weight 7 for CAHPS3.0
Replicated/JackKnife NEW Weight 8 for CAHPS3.0
Replicated/JackKnife NEW Weight 9 for CAHPS3.0
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Replicated/JackKnife NEW Weight 11 for CAHPS3.0
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Replicated/JackKnife NEW Weight 14 for CAHPS3.0
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Replicated/JackKnife NEW Weight 17 for CAHPS3.0
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Replicated/JackKnife NEW Weight 26 for CAHPS3.0
Replicated/JackKnife NEW Weight 27 for CAHPS3.0
Replicated/JackKnife NEW Weight 28 for CAHPS3.0
Replicated/JackKnife NEW Weight 29 for CAHPS3.0

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\# Variable Type Len Format Informat Label

| 375 | FWTV3_30 Num | 8 |
| :---: | :---: | :---: |
| 376 | FWTV3_31 Num | 8 |
| 377 | FWTV3_32 Num | 8 |
| 378 | FWTV3_33 Num | 8 |
| 379 | FWTV3_34 Num | 8 |
| 380 | FWTV3_35 Num | 8 |
| 381 | FWTV3_36 Num | 8 |
| 382 | FWTV3_37 Num | 8 |
| 383 | FWTV3_38 Num | 8 |
| 384 | FWTV3_39 Num | 8 |
| 385 | FWTV3_40 Num | 8 |
| 386 | FWTV3_41 Num | 8 |
| 387 | FWTV3_42 Num | 8 |
| 388 | FWTV3_43 Num | 8 |
| 389 | FWTV3_44 Num | 8 |
| 390 | FWTV3_45 Num | 8 |
| 391 | FWTV3_46 Num | 8 |
| 392 | FWTV3_47 Num | 8 |
| 393 | FWTV3_48 Num | 8 |
| 394 | FWTV3_49 Num | 8 |
| 395 | FWTV3_50 Num | 8 |
| 396 | FWTV3_51 Num | 8 |
| 397 | FWTV3_52 Num | 8 |
| 398 | FWTV3_53 Num | 8 |
| 399 | FWTV3_54 Num | 8 |
| 400 | FWTV3_55 Num | 8 |
| 401 | FWTV3_56 Num | 8 |
| 402 | FWTV3_57 Num | 8 |
| 403 | FWTV3_58 Num | 8 |
| 404 | FWTV3_59 Num | 8 |
| 405 | FWTV3_60 Num | 8 |
| 407 | FWTV4_1 Num | 8 |
| 408 | FWTV4_2 Num | 8 |
| 409 | FWTV4_3 Num | 8 |
| 410 | FWTV4_4 Num | 8 |
| 411 | FWTV4_5 Num | 8 |
| 412 | FWTV4_6 Num | 8 |
| 413 | FWTV4_7 Num | 8 |
| 414 | FWTV4_8 Num | 8 |
| 415 | FWTV4_9 Num | 8 |
| 416 | FWTV4_10 Num | 8 |
| 417 | FWTV4_11 Num | 8 |
| 418 | FWTV4_12 Num | 8 |
| 419 | FWTV4_13 Num | 8 |
| 420 | FWTV4_14 Num | 8 |
| 421 | FWTV4_15 Num | 8 |
| 422 | FWTV4_16 Num | 8 |
| 423 | FWTV4_17 Num | 8 |
| 424 | FWTV4_18 Num | 8 |
| 425 | FWTV4_19 Num | 8 |
| 426 | FWTV4_20 Num | 8 |
| 427 | FWTV4_21 Num | 8 |
| 428 | FWTV4_22 Num | 8 |
| 429 | FWTV4_23 Num | 8 |
| 430 | FWTV4_24 Num | 8 |
| 431 | FWTV4_25 Num | 8 |
| 432 | FWTV4_26 Num | 8 |
| 433 | FWTV4_27 Num | 8 |
| 434 | FWTV4_28 Num | 8 |
| 435 | FWTV4_29 Num | 8 |
| 436 | FWTV4_30 Num | 8 |
| 437 | FWTV4_31 Num | 8 |
| 438 | FWTV4_32 Num | 8 |
| 439 | FWTV4_33 Num | 8 |
| 440 | FWTV4_34 Num | 8 |
| 441 | FWTV4_35 Num | 8 |

Replicated/JackKnife NEW Weight 30 for CAHPS3.0 Replicated/JackKnife NEW Weight 31 for CAHPS3.0 Replicated/JackKnife NEW Weight 32 for CAHPS3.0
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Replicated/JackKnife NEW Weight 30 for CAHPS4.0
Replicated/JackKnife NEW Weight 31 for CAHPS4.0
Replicated/JackKnife NEW Weight 32 for CAHPS4.0
Replicated/JackKnife NEW Weight 33 for CAHPS4.0
Replicated/JackKnife NEW Weight 34 for CAHPS4.0
Replicated/JackKnife NEW Weight 35 for CAHPS4.0

The CONTENTS Procedure
Alphabetic List of Variables and Attributes


The CONTENTS Procedure
Alphabetic List of Variables and Attributes

| \# | Variable | Type |  | Format | Informat | Label |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 156 | H09033 | Num | 4 | OFTEN11_. |  | Lst yr: How often easy to get care, test, or trtmnt |
| 157 | H09034 | Num | 4 | OFTEN12_. |  | Lst yr: How often written material/Internet provide needed info |
| 158 | H09035 | Num | 4 | YN. |  | Lst yr: Did look for info from health plan on cost of service/equipment |
| 159 | H09036 | Num | 4 | OFTEN13_. |  | Lst yr: How often able to find out cost of service/equipment |
| 160 | H09037 | Num | 4 | YN. |  | Lst yr: Did look for info from health plan on cost of prescription meds |
| 161 | H09038 | Num | 4 | OFTEN14 |  | Lst yr: How often able to find out cost of prescription meds |
| 162 | H09039 | Num | 4 | YN. |  | Lst yr: Did try to get info/help from health plan's cstmr service |
| 163 | H09040 | Num | 4 | OFTEN15_. |  | Lst yr: How often did cstmr service give needed info/help |
| 164 | H09041 | Num | 4 | OFTEN15 |  | Lst yr: How often did cstmr service treat with courtesy/respect |
| 165 | H09042 | Num | 4 | YN. |  | Lst yr: Did health plan give any forms to fill out |
| 166 | H09043 | Num | 4 | OFTEN16 |  | Lst yr: How often were forms easy to fill out |
| 167 | H09044 | Num | 4 | YNDNK. |  | In lst yr:send in any claims |
| 168 | H09045 | Num | 4 | OFTEN6_. |  | Lst yr: How often did health plan handle claims quickly |
| 169 | H09046 | Num | 4 | OFTEN6 |  | In lst yr:how oftn handle claims correctly |
| 170 | H09047 | Num | 4 | RATE4 |  | Rating of all experience with hlth plan |
| 52 | H09048 | Num | 4 | TIME5 |  | Blood pressure: when lst reading |
| 53 | H09049 | Num | 4 | YNBP |  | Blood pressure: know if too high or not |
| 54 | H09050 | Num | 4 | TIME7 |  | When did you lst have a flu shot |
| 55 | H09051 | Num | 4 | YNDNK. |  | Smoked at least 100 cigarettes in life |
| 56 | H09052 | Num | 4 | TIME8 |  | Smoke everyday, some days or not at all |
| 57 | H09053 | Num | 4 | OFTEN7_. |  | Lst yr: \# visits advised to quit smoking |
| 58 | H09054 | Num | 4 | OFTEN7 |  | \# visits recom medic assist quit smoking |
| 59 | H09055 | Num | 4 | OFTEN7_. |  | \# vist discu meth/strag asst quit smokng |
| 60 | H09056 | Num | 4 | SEX. |  | Are you male or female |
| 61 | H09057 | Num | 4 | TIME11 |  | Lst have a Pap smear test |
| 62 | H09058 | Num | 4 | YN. |  | Are you under age 40 |
| 63 | H09059 | Num | 4 | TIME12 |  | Lst time: breasts checked mammography |
| 64 | H09060 | Num | 4 | YNPREG. |  | Been pregnant in lst yr or pregnant now |
| 65 | H09061 | Num | 4 | PREG1 |  | In what trimester is your pregnancy |
| 66 | H09062 | Num | 4 | PREG2 |  | Trimester first received prenatal care |
| 67 | H09063 | Num | 4 | HEALTH. |  | In gnrl, how would you rate ovrall hlth |
| 68 | H09064 | Num | 4 | YN. |  | Impairment/Hlth prblm limit activities |
| 171 | H09065 | Num | 4 | YN. |  | Lst yr: Have seen doctor 3 or more times for same condition |
| 172 | H09066 | Num | 4 | YN. |  | Has condition lasted for at least 3 months |
| 173 | H09067 | Num | 4 | YN. |  | Need to take medicine prescribed by a doctor |
| 174 | H09068 | Num | 4 | YN. |  | Medicine to treat condition that has lasted for at least 3 months |
| 71 | H09070 | Num | 4 | TIME14_. |  | Weight without shoes |
| 73 | H09071 | Num | 4 | HISP. |  | Are you Spanish/Hispanic/Latino |
| 85 | H09072 | Num | 4 | MEDA. |  | Currently Covered Medicare Part A |
| 86 | H09073 | Num | 4 | MEDB. |  | Currently Covered Medicare Part B |
| 87 | H09074 | Num | 4 | MEDSUPP. |  | Currently Covered Medicare Supplemental |
| 34 | H09002A | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE Prime |
| 35 | H09002C | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE Ext/Stnd |
| 40 | H09002F | Num | 4 | MARKED. |  | Health plan(s) covered: Medicare |
| 41 | H09002G | Num | 4 | MARKED. |  | Health plan(s) covered: FEHBP |
| 42 | H09002H | Num | 4 | MARKED. |  | Health plan(s) covered: Medicaid |
| 43 | H09002I | Num | 4 | MARKED. |  | Health plan(s) covered: Civilian HMO |
| 44 | H09002J | Num | 4 | MARKED. |  | Health plan(s) covered: Other civilian |
| 45 | H09002K | Num | 4 | MARKED. |  | Health plan(s) covered: USFHP |
| 48 | H09002L | Num | 4 | MARKED. |  | Health plan(s) covered: Not sure |
| 46 | H09002M | Num | 4 | MARKED. |  | Health plan(s) covered: Veterans |
| 36 | H09002N | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE Plus |
| 37 | H090020 | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE For Life |

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Alphabetic List of Variables and Attributes

|  | Variable | Type | Len Format | Informat Label |
| :---: | :---: | :---: | :---: | :---: |
| 38 | H09002P | Num | 4 MARKED. | Health plan(s) covered: TRICARE Supplmntl Ins |
| 39 | H09002Q | Num | 4 MARKED. | Health plan(s) covered: TRICARE Reserve Select |
| 47 | H09002R | Num | 4 MARKED. | Health plan(s) covered: Gov Hlth ins-other cntry |
| 88 | H09008A | Num | 4 YN. | Have one person think of as personal Dr |
| 89 | H09009A | Num | 4 RATE1 | Rating of your personal Dr or nurs |
| 90 | H09010A | Num | 4 YN. | Same prs Dr/nurs before joined hlth pln |
| 91 | H09011A | Num | 4 PROB1 | Health plan: prblm to get Dr happy with |
| 92 | H09012A | Num | 4 YN. | In lst yr:you/Dr think you need spclst |
| 93 | H09013A | Num | 4 PROB2 | In lst yr:how much prblm see spclst |
| 94 | H09014A | Num | 4 YN. | In lst yr:did you see a specialist |
| 95 | H09015A | Num | 4 RATE2 | Rating of specialist seen in lst yr |
| 96 | H09016A | Num | 4 YN. | In lst yr:call Dr for help/advice |
| 97 | H09017A | Num | 4 OFTEN1 | In lst yr:when call how often get hlp nd |
| 98 | H09018A | Num | 4 YN. | In lst yr:ill/injry/cond care right away |
| 99 | H09019A | Num | 4 OFTEN2 | In lst yr:get urgnt care as soon as wntd |
| 100 | H09020A | Num | 4 TIME1 | In lst yr:wait btwn try get care, see prv |
| 101 | H09021A | Num | 4 YN. | In lst yr:make appts non-urgnt hlth care |
| 102 | H09022A | Num | 4 OFTEN3 | In lst yr:non-urg hlth cre appt whn wntd |
| 103 | H09023A | Num | 4 TIME2 | In lst yr:days btwn appt \& see prvder |
| 104 | H09024A | Num | 4 OFTEN4 | In lst yr:goto emrgncy rm for own care |
| 105 | H09025A | Num | 4 OFTEN4 | In lst yr:goto Dr office/clinic for care |
| 106 | H09026A | Num | 4 YN. | In lst yr:think need care/tests/trtmnt |
| 107 | H09027A | Num | 4 PROB3 | In lst yr:prblm to get care thght ncssry |
| 108 | H09028A | Num | 4 YN. | In lst yr:need apprvl care/tests/trtmnt |
| 109 | H09029A | Num | 4 PROB3A. | In lst yr:prblm w/delays wait for apprv |
| 110 | H09030A | Num | 4 OFTEN5 | In lst yr:wait within 15 min appt see Dr |
| 111 | H09031A | Num | 4 OFTEN5 | In lst yr:how oftn treat w/crtsy/rspct |
| 112 | H09032A | Num | 4 OFTEN5 | In lst yr:how oftn staff helpful |
| 113 | H09033A | Num | 4 OFTEN5 | In lst yr:how oftn Drs listen to you |
| 114 | H09034A | Num | 4 OFTEN5 | In lst yr:how oftn Drs explain things |
| 115 | H09035A | Num | 4 OFTEN5 | In lst yr:how oftn Drs show respect |
| 116 | H09036A | Num | 4 OFTEN5 | In lst yr:how oftn Drs spend enough time |
| 117 | H09037A | Num | 4 RATE3 | Rating of all health care in lst yr |
| 118 | H09039A | Num | 4 YNDNK. | In lst yr:send in any claims |
| 119 | H09040A | Num | 4 OFTEN6 | In lst yr:hlth pln handle claims in rsnble time |
| 120 | H09041A | Num | 4 OFTEN6 | In lst yr:how oftn handle claims correctly |
| 121 | H09042A | Num | 4 YN. | In lst yr:info in written materials |
| 122 | H09043A | Num | 4 PROB8 | In lst yr:prblm to find/undrstnd mtrls |
| 123 | H09044A | Num | 4 YN. | In lst yr:hlth plan customer srvc help |
| 124 | H09045A | Num | 4 PROB9_. | In lst yr:prblm get help from cstmr srvc |
| 125 | H09046A | Num | 4 YN. | In lst yr:fill out paperwork |
| 126 | H09047A | Num | 4 PROB10 | In lst yr:prblms with paperwork |
| 127 | H09048A | Num | 4 RATE4 | Rating of all experience with hlth plan |
| 128 | H09054A | Num | 4 TIME9 | How long since you quit smoking |
| 69 | H09069F | Num | 4 TIME14 | Height without shoes (feet) |
| 70 | H09069I | Num | 4 TIME14 | Height without shoes (inches) |
| 74 | H09071A | Num | 4 MARKED. | Not Spanish/Hispanic/Latino |
| 75 | H09071B | Num | 4 MARKED. | Mexican, Mexican American, Chicano |
| 76 | H09071C | Num | 4 MARKED. | Puerto Rican |
| 77 | H09071D | Num | 4 MARKED. | Cuban |
| 78 | H09071E | Num | 4 MARKED. | Other Spanish, Hispanic, or Latino |
| 275 | HP_BP | Num | 8 HAYNN2 | Bld prsre chck in last 2 yrs, know rslts |
| 281 | HP_CESH | Num | 8 SMOKE. | Had smoking cessation counseling - HEDIS |
| 282 | HP_CESH2 | Num | 8 SMOKE. | Had smoking cessation counseling <br> - HEDIS (modified) |
| 276 | HP_FLU | Num | 8 HAYNN. | 65 and older, flu shot in last 12 mnths |
| 273 | HP_MAM50 | Num | 8 HAYNN. | Women 50>=, mammography in pst 2 yrs |
| 272 | HP_MAMOG | Num | 8 HAYNN. | Women 40>=, mammography in pst 2 yrs |
| 277 | HP_OBESE | Num | 8 HAYNN. | Obese/Morbidly obese |
| 274 | HP_PAP | Num | 8 HAYNN. | All women, Pap smear in last 3 yrs |
| 271 | HP_PRNTL | Num | 8 PRNTL. | Prgnt in lst yr, receivd cre 1st trimstr |
| 280 | HP_SMKH2 | Num | 8 SMOKE. | Smoker under HEDIS definition (modified) |
| 278 | HP_SMOKE | Num | 8 HAYNN. | Advised to quit smoking in last 12 mnths |
| 279 | HP_SMOKH | Num | 8 SMOKE. | Smoker under HEDIS definition |
| 266 | KBGPRB1 | Num | 8 HAYNN. | Big problem getting referrals to spclst |
| 267 | KBGPRB2 | Num | 8 HAYNN. | Big problem getting necessary care |

The CONTENTS Procedure
Alphabetic List of Variables and Attributes


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Alphabetic List of Variables and Attributes

|  | Variable | Type |  | Format | Informat | Label |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 30 | PATCAT | Char | 7 | \$AGGBCAT. |  | Aggregated Beneficiary Category |
| 23 | PCM | Char | 3 | \$PCM. |  | Primary Manager Code (CIV or MIL) |
| 32 | PNLCATCD | Char | 1 | \$PNLCAT. |  | Personnel Category Code (Duty Status) |
| 20 | PNSEXCD | Char | 1 | \$SEXCD. |  | Person Gender |
| 31 | PNTYPCD | Char | 1 | \$PNTYPCD. |  | Person Type Code |
| 284 | POSTCELL | Char | 5 |  |  | ps cell for new wts - for all 4 quarters |
| 10 | QUARTER | Char | 8 |  |  | Survey Quarter |
| 19 | RACEETHN | Char | 1 | \$RACECD. |  | Race/Ethnic Code |
| 175 | S09B01 | Num | 4 | MNTLHLTH. |  | Self rate of overall mental/emotional health |
| 176 | S09B02 | Num | 4 | YN. |  | Lst yr: Needed treatmnt/cnslng-prsnl prob |
| 177 | S09B03 | Num | 4 | PROB1 |  | Lst yr: Prblm gttng needed treatmnt/cnslng |
| 178 | S09B04 | Num | 4 | RATE5 |  | Lst yr: Rate of treatmnt/cnslng received |
| 179 | S09D01 | Num | 4 | YNDNK. |  | Have you used/tried smokeless tobacco products |
| 180 | S09D02 | Num | 4 | TIME15_. |  | How often currently use smokeless tobacco products |
| 181 | S09D03 | Num | 4 | YNDNK. |  | Do you use tobacco products other than cigarettes |
| 182 | S09D04 | Num | 4 | VISIT. |  | Lst yr: How often advised by doctor to stop |
| 183 | S09D05 | Num | 4 | POUCH. |  | In a week: How much dip/chewing tobacco/snuff/snus |
| 184 | S09N11 | Num | 4 | S09N11 |  | Prefer civilian or military facilities for hlth care |
| 185 | S09Q01 | Num | 4 | YNDNK. |  | Had blood stool test with home kit |
| 186 | S09Q02 | Num | 4 | COLON1 |  | Time since last bld stl tst /w home kit |
| 187 | S09Q03 | Num | 4 | YNDNK. |  | Had sigmoidoscopy or colonoscopy exam |
| 188 | S09Q04 | Num | 4 | COLON2 |  | Time since last sigmoidoscopy |
| 189 | S09Q05 | Num | 4 | COLON3 |  | Time since last colonoscopy |
| 16 | SERVAFF | Char | 1 | \$SERVAFF. | 6. | Service Affiliation |
| 9 | SERVAREA | Char | 2 | \$SRVAREA. |  | Service Area |
| 3 | SEXSMPL | Num | 8 | SEX. |  | SEXSMPL - Sex |
| 84 | SRAGE | Num | 4 | AGEGRP. |  | What is your age now |
| 72 | SREDA | Num | 4 | EDUC. |  | Highest grade completed |
| 79 | SRRACEA | Num | 4 | MARKED. |  | Race: White |
| 80 | SRRACEB | Num | 4 | MARKED. |  | Race: Black or African American |
| 81 | SRRACEC | Num | 4 | MARKED. |  | Race: American Indian or Alaska Native |
| 82 | SRRACED | Num | 4 | MARKED. |  | Race: Asian |
| 83 | 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 |
| 15 | TNEXREG | Char | 1 | \$TNEXREG. |  | TNEX Region |
| 256 | USA | Num | 3 | USAMHS. |  | USA - USA/OCONUS Indicator |
| 196 | VERSION | Num | 8 |  |  | Indicator of v3 or v4 questionnaire |
| 195 | WEB | Num | 8 | WEB. |  | Web survey indicator |
| 251 | XBENCAT | Num | 8 | XBENCAT. |  | Beneficiary Category |
| 260 | XBMI | Num | 8 |  |  | Body Mass Index |
| 261 | XBMICAT | Num | 3 | XBMICAT. |  | Body Mass Index Category |
| 262 | XBNFGRP | Num | 8 | XBGC_S. |  | Constructed Beneficiary Group |
| 283 | XCATCH | Num | 8 |  |  | XCATCH - Catchment Area (Reporting) |
| 248 | XENRLLMT | Num | 8 | ENROLL. |  | Enrollment in TRICARE Prime |
| 249 | XENR_PCM | Num | 8 | PCM. |  | Enrollment by PCM type |
| 252 | XENR_RSV | Num | 8 | XENRRSV. |  | Enrollment by PCM type - Reservist |
| 250 | XINS_COV | Num | 8 | INSURE. |  | Insurance Coverage |
| 253 | XINS_RSV | Num | 8 | XINSRSV. |  | Insurance Coverage - Reservist |
| 257 | XOCONUS | Num | 3 | XOCONUS. |  | Overseas Europe/Pacific/Latin Indicator |
| 254 | XREGION | Num | 3 | CREG |  | XREGION - Region |
| 263 | XSERVAFF | Num | 3 | XSERVAFF. |  | Service Affiliation |
| 259 | XSEXA | Num | 8 | HASEX. |  | Male or Female - R |
| 255 | XTNEXREG | Num | 3 | TNEX. |  | TNEX Region |

## Appendix F

## SAS Proc Contents—Creation Order 2009 Adult HCSDB - Quarter II

The CONTENTS Procedure

| Data Set Name | IN.HCS092_1 | Observations | 12766 |
| :--- | :--- | :--- | :--- |
| Member Type | DATA | Variables | 467 |
| Engine | V9 | Indexes | 0 |
| Created | Wednesday, May 27, 2009 07:58:16 AM | Observation Length | 2936 |
| Last Modified | Wednesday, May 27, 2009 07:58:16 AM | Deleted Observations | 0 |
| Protection |  | Compressed | NO |
| Data Set Type |  | Sorted | NO |
| Label |  |  |  |
| Data Representation | WINDOWS_32 |  |  |
| Encoding | Wlatin1 Western (Windows) |  |  |

Engine/Host Dependent Information

| Data Set Page Size | 16384 |
| :--- | :--- |
| Number of Data Set Pages | 2558 |
| First Data Page | 5 |
| Max Obs per Page | 5 |
| Obs in First Data Page | 5 |
| Number of Data Set Repairs | 0 |
| File Name | F:\Q2FY2009\DATA $\backslash A F I N A L \backslash h c s 092 \_1 . s a s 7 b d a t ~$ |
| Release Created | $9.0101 M 3$ |
| Host Created | XP_PRO |

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 | CACSMPL | Num | 8 | CAC. |  | Catchment Area |
| 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 | SERVAREA | Char | 2 | \$SRVAREA. |  | Service Area |
| 10 | QUARTER | Char | 8 |  |  | Survey Quarter |
| 11 | DCATCH | Char | 4 |  |  | Catchment Area |
| 12 | MSM | Char | 2 | \$MSM. |  | Multiple Service Market Areas |
| 13 | D_FAC | Char | 9 | \$DFAC. | 9. | Facility Type Code |
| 14 | D_HEALTH | Char | 2 | \$DHEALTH. |  | Health Service Region |
| 15 | TNEXREG | Char | 1 | \$TNEXREG. |  | TNEX Region |
| 16 | SERVAFF | Char | 1 | \$SERVAFF. | 6. | Service Affiliation |
| 17 | BWT | Num | 8 |  |  | BWT - Basic Sampling Weight |
| 18 | MRTLSTAT | Char | 1 | \$MSTATUS. |  | Marital Status |
| 19 | RACEETHN | Char | 1 | \$RACECD. |  | Race/Ethnic Code |
| 20 | PNSEXCD | Char | 1 | \$SEXCD. |  | Person Gender |
| 21 | DAGEQY | Char | 3 |  |  | Age (As of September 30, 2008) |
| 22 | FIELDAGE | Char | 3 |  |  | Age as of January 1st 2009 |
| 23 | PCM | Char | 3 | \$PCM. |  | Primary Manager Code (CIV or MIL) |
| 24 | ACV | Char | 1 | \$ACV2_. |  | Alternate Care Value |
| 25 | DBENCAT | Char | 3 | \$BENCAT. |  | Beneficiary Category |
| 26 | DMEDELG | Char | 1 | \$MEDELG. |  | Medical Privlege Code |
| 27 | DSPONSVC | Char | 1 | \$SPONSVC. |  | Derived Sponsor Branch of Service |
| 28 | MBRRELCD | Char | 1 | \$MBRREL. |  | Member Relationship Code |
| 29 | MEDTYPE | Char | 1 | \$MEDTYP. |  | Medicare Type |
| 30 | PATCAT | Char | 7 | \$AGGBCAT. |  | Aggregated Beneficiary Category |
| 31 | PNTYPCD | Char | 1 | \$PNTYPCD. |  | Person Type Code |
| 32 | PNLCATCD | Char | 1 | \$PNLCAT. |  | Personnel Category Code (Duty Status) |
| 33 | H09001 | Num | 4 | YN. |  | Are you the person listed on envelope |
| 34 | H09002A | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE Prime |
| 35 | H09002C | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE Ext/Stnd |
| 36 | H09002N | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE Plus |
| 37 | H090020 | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE For Life |
| 38 | H09002P | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE Supplmntl Ins |
| 39 | H09002Q | Num | 4 | MARKED. |  | Health plan(s) covered: TRICARE Reserve Select |
| 40 | H09002F | Num | 4 | MARKED. |  | Health plan(s) covered: Medicare |
| 41 | H09002G | Num | 4 | MARKED. |  | Health plan(s) covered: FEHBP |

The CONTENTS Procedure

|  | Variables in Creation Order |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Variable | Type | Len Format | Informat Label |
| 42 | H09002H | Num | 4 MARKED. | Health plan(s) covered: Medicaid |
| 43 | H09002I | Num | 4 MARKED. | Health plan(s) covered: Civilian HMO |
| 44 | H09002J | Num | 4 MARKED. | Health plan(s) covered: Other civilian |
| 45 | H09002K | Num | 4 MARKED. | Health plan(s) covered: USFHP |
| 46 | H09002M | Num | 4 MARKED. | Health plan(s) covered: Veterans |
| 47 | H09002R | Num | 4 MARKED. | Health plan(s) covered: Gov Hlth ins-other cntry |
| 48 | H09002L | Num | 4 MARKED. | Health plan(s) covered: Not sure |
| 49 | H09003 | Num | 4 HPLAN1 | Which health plan did you use most |
| 50 | H09004 | Num | 4 HPTIME. | Yrs in a row with health plan |
| 51 | H09005 | Num | 4 PLACE. | In lst yr:fclty use most for Health care |
| 52 | H09048 | Num | 4 TIME5 | Blood pressure: when lst reading |
| 53 | H09049 | Num | 4 YNBP | Blood pressure: know if too high or not |
| 54 | H09050 | Num | 4 TIME7 | When did you lst have a flu shot |
| 55 | H09051 | Num | 4 YNDNK. | Smoked at least 100 cigarettes in life |
| 56 | H09052 | Num | 4 TIME8 | Smoke everyday, some days or not at all |
| 57 | H09053 | Num | 4 OFTEN7 | Lst yr: \# visits advised to quit smoking |
| 58 | H09054 | Num | 4 OFTEN7 | \# visits recom medic assist quit smoking |
| 59 | H09055 | Num | 4 OFTEN7 | \# vist discu meth/strag asst quit smokng |
| 60 | H09056 | Num | 4 SEX. | Are you male or female |
| 61 | H09057 | Num | 4 TIME11 | Lst have a Pap smear test |
| 62 | H09058 | Num | 4 YN . | Are you under age 40 |
| 63 | H09059 | Num | 4 TIME12 | Lst time: breasts checked mammography |
| 64 | H09060 | Num | 4 YNPREG. | Been pregnant in lst yr or pregnant now |
| 65 | H09061 | Num | 4 PREG1 | In what trimester is your pregnancy |
| 66 | H09062 | Num | 4 PREG2 | Trimester first received prenatal care |
| 67 | H09063 | Num | 4 HEALTH. | In gnrl, how would you rate ovrall hlth |
| 68 | H09064 | Num | 4 YN. | Impairment/Hlth prblm limit activities |
| 69 | H09069F | Num | 4 TIME14 | Height without shoes (feet) |
| 70 | H09069I | Num | 4 TIME14 | Height without shoes (inches) |
| 71 | H09070 | Num | 4 TIME14 | Weight without shoes |
| 72 | SREDA | Num | 4 EDUC. | Highest grade completed |
| 73 | H09071 | Num | 4 HISP. | Are you Spanish/Hispanic/Latino |
| 74 | H09071A | Num | 4 MARKED. | Not Spanish/Hispanic/Latino |
| 75 | H09071B | Num | 4 MARKED. | Mexican, Mexican American, Chicano |
| 76 | H09071C | Num | 4 MARKED. | Puerto Rican |
| 77 | H09071D | Num | 4 MARKED. | Cuban |
| 78 | H09071E | Num | 4 MARKED. | Other Spanish, Hispanic, or Latino |
| 79 | SRRACEA | Num | 4 MARKED. | Race: White |
| 80 | SRRACEB | Num | 4 MARKED. | Race: Black or African American |
| 81 | SRRACEC | Num | 4 MARKED. | Race: American Indian or Alaska Native |
| 82 | SRRACED | Num | 4 MARKED. | Race: Asian |
| 83 | SRRACEE | Num | 4 MARKED. | Race: Native Hawaiian/other Pacific Isl. |
| 84 | SRAGE | Num | 4 AGEGRP. | What is your age now |
| 85 | H09072 | Num | 4 MEDA. | Currently Covered Medicare Part A |
| 86 | H09073 | Num | 4 MEDB. | Currently Covered Medicare Part B |
| 87 | H09074 | Num | 4 MEDSUPP. | Currently Covered Medicare Supplemental |
| 88 | H09008A | Num | 4 YN. | Have one person think of as personal Dr |
| 89 | H09009A | Num | 4 RATE1 | Rating of your personal Dr or nurs |
| 90 | H09010A | Num | 4 YN . | Same prs Dr/nurs before joined hlth pln |
| 91 | H09011A | Num | 4 PROB1 | Health plan: prblm to get Dr happy with |
| 92 | H09012A | Num | 4 YN. | In lst yr:you/Dr think you need spclst |
| 93 | H09013A | Num | 4 PROB2 | In lst yr:how much prblm see spclst |
| 94 | H09014A | Num | 4 YN. | In lst yr:did you see a specialist |
| 95 | H09015A | Num | 4 RATE2 | Rating of specialist seen in lst yr |
| 96 | H09016A | Num | 4 YN. | In lst yr:call Dr for help/advice |
| 97 | H09017A | Num | 4 OFTEN1 | In lst yr:when call how often get hlp nd |
| 98 | H09018A | Num | 4 YN. | In lst yr:ill/injry/cond care right away |
| 99 | H09019A | Num | 4 OFTEN2 | In lst yr:get urgnt care as soon as wntd |
| 100 | H09020A | Num | 4 TIME1 | In lst yr:wait btwn try get care, see prv |
| 101 | H09021A | Num | 4 YN. | In lst yr:make appts non-urgnt hlth care |
| 102 | H09022A | Num | 4 OFTEN3_. | In lst yr:non-urg hlth cre appt whn wntd |
| 103 | H09023A | Num | 4 TIME2 | In lst yr:days btwn appt \& see prvder |
| 104 | H09024A | Num | 4 OFTEN4 | In lst yr:goto emrgncy rm for own care |
| 105 | H09025A | Num | 4 OFTEN4 | In lst yr:goto Dr office/clinic for care |
| 106 | H09026A | Num | 4 YN. | In lst yr:think need care/tests/trtmnt |
| 107 | H09027A | Num | 4 PROB3_. | In lst yr:prblm to get care thght ncssry |

The CONTENTS Procedure
Variables in Creation Order

| \# | Variable | Type |  | Format | Informat | Label |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 108 | H09028A | Num | 4 | YN. |  | In lst yr:need apprvl care/tests/trtmnt |
| 109 | H09029A | Num | 4 | PROB3A. |  | In lst yr:prblm w/delays wait for apprv |
| 110 | H09030A | Num | 4 | OFTEN5 |  | In lst yr:wait within 15 min appt see Dr |
| 111 | H09031A | Num | 4 | OFTEN5 |  | In lst yr:how oftn treat w/crtsy/rspct |
| 112 | H09032A | Num | 4 | OFTEN5 |  | In lst yr:how oftn staff helpful |
| 113 | H09033A | Num | 4 | OFTEN5 |  | In lst yr:how oftn Drs listen to you |
| 114 | H09034A | Num | 4 | OFTEN5 |  | In lst yr:how oftn Drs explain things |
| 115 | H09035A | Num | 4 | OFTEN5 |  | In lst yr:how oftn Drs show respect |
| 116 | H09036A | Num | 4 | OFTEN5 |  | In lst yr:how oftn Drs spend enough time |
| 117 | H09037A | Num | 4 | RATE3 |  | Rating of all health care in lst yr |
| 118 | H09039A | Num | 4 | YNDNK. |  | In lst yr:send in any claims |
| 119 | H09040A | Num | 4 | OFTEN6 |  | In lst yr:hlth pln handle claims in rsnble time |
| 120 | H09041A | Num | 4 | OFTEN6 |  | In lst yr:how oftn handle claims correctly |
| 121 | H09042A | Num | 4 | YN. |  | In lst yr:info in written materials |
| 122 | H09043A | Num | 4 | PROB8 |  | In lst yr:prblm to find/undrstnd mtrls |
| 123 | H09044A | Num | 4 | YN. |  | In lst yr:hlth plan customer srvc help |
| 124 | H09045A | Num | 4 | PROB9 |  | In lst yr:prblm get help from cstmr srvc |
| 125 | H09046A | Num | 4 | YN. |  | In lst yr:fill out paperwork |
| 126 | H09047A | Num | 4 | PR0B10 |  | In lst yr:prblms with paperwork |
| 127 | H09048A | Num | 4 | RATE4 |  | Rating of all experience with hlth plan |
| 128 | H09054A | Num | 4 | TIME9 |  | How long since you quit smoking |
| 129 | H09006 | Num | 4 | YN. |  | In lst yr:ill/injry/cond care right away |
| 130 | H09007 | Num | 4 | OFTEN2 |  | In lst yr:get urgnt care as soon as wntd |
| 131 | H09008 | Num | 4 | TIME1 |  | In lst yr:wait btwn try get care,see prv |
| 132 | H09009 | Num | 4 | YN. |  | In lst yr:make appts non-urgnt hlth care |
| 133 | H09010 | Num | 4 | OFTEN3 |  | In lst yr:non-urg hlth cre appt whn wntd |
| 134 | H09011 | Num | 4 | TIME2 |  | In lst yr:days btwn appt \& see prvder |
| 135 | H09012 | Num | 4 | OFTEN4 |  | In lst yr:goto emrgncy rm for own care |
| 136 | H09013 | Num | 4 | OFTEN4 |  | In lst yr:goto Dr office/clinic for care |
| 137 | H09014 | Num | 4 | OFTEN8 |  | Lst yr: How often talk to doctor about illness prvntn |
| 138 | H09015 | Num | 4 | YN. |  | Lst yr: Did doctor tell you more than 1 choice for trtmnt |
| 139 | H09016 | Num | 4 | YNDEF. |  | Lst yr: Did talk to doctor about pros/cons of trtmnt |
| 140 | H09017 | Num | 4 | YNDEF. |  | Lst yr: Did doctor ask which trtmnt option best for you |
| 141 | H09018 | Num | 4 | RATE3 |  | Rating of all health care in lst yr |
| 142 | H09019 | Num | 4 | YN. |  | Have one person think of as personal Dr |
| 143 | H09020 | Num | 4 | OFTEN10 |  | Lst yr: How often visit prsnl doctor for care for yourself |
| 144 | H09021 | Num | 4 | OFTEN5 |  | In lst yr:how oftn Drs listen to you |
| 145 | H09022 | Num | 4 | OFTEN5 |  | In lst yr:how oftn Drs explain things |
| 146 | H09023 | Num | 4 | OFTEN5 |  | In lst yr:how oftn Drs show respect |
| 147 | H09024 | Num | 4 | OFTEN5 |  | In lst yr:how oftn Drs spend enough time |
| 148 | H09025 | Num | 4 | YN. |  | Lst yr: Did get care from doctor other than prsnl doctor |
| 149 | H09026 | Num | 4 | OFTEN8 |  | Lst yr: How often prsnl doctor seemed infrmd of care from other doctors |
| 150 | H09027 | Num | 4 | RATE6_. |  | Rating of your personal Dr or nurs |
| 151 | H09028 | Num | 4 | YN. |  | Lst yr: Did make any appointments to see spclst |
| 152 | H09029 | Num | 4 | OFTEN9 |  | Lst yr: How often easy to get appointments with spclsts |
| 153 | H09030 | Num | 4 | SPCLST. |  | Lst yr: How many spclsts seen |
| 154 | H09031 | Num | 4 | RATE2 |  | Rating of specialist seen in lst yr |
| 155 | H09032 | Num | 4 | YN. |  | Lst yr: Did try to get care, test, or trtmnt through health plan |
| 156 | H09033 | Num | 4 | OFTEN11_. |  | Lst yr: How often easy to get care, test, or trtmnt |
| 157 | H09034 | Num | 4 | OFTEN12_. |  | Lst yr: How often written material/Internet provide needed info |
| 158 | H09035 | Num | 4 | YN. |  | Lst yr: Did look for info from health plan on cost of service/equipment |
| 159 | H09036 | Num | 4 | OFTEN13_. |  | Lst yr: How often able to find out cost of service/equipment |

The CONTENTS Procedure

|  |  |  |  | Variables | in Creation Order |
| :---: | :---: | :---: | :---: | :---: | :---: |
| \# | Variable | Type | Len Format | Informat | Label |
| 160 | H09037 | Num | 4 YN. |  | Lst yr: Did look for info from health plan on cost of prescription meds |
| 161 | H09038 | Num | 4 OFTEN14_. |  | Lst yr: How often able to find out cost of prescription meds |
| 162 | H09039 | Num | 4 YN. |  | Lst yr: Did try to get info/help from health plan's cstmr service |
| 163 | H09040 | Num | 4 OFTEN15_. |  | Lst yr: How often did cstmr service give needed info/help |
| 164 | H09041 | Num | 4 OFTEN15_. |  | Lst yr: How often did cstmr service treat with courtesy/respect |
| 165 | H09042 | Num | 4 YN. |  | Lst yr: Did health plan give any forms to fill out |
| 166 | H09043 | Num | 4 OFTEN16_. |  | Lst yr: How often were forms easy to fill out |
| 167 | H09044 | Num | 4 YNDNK. |  | In lst yr:send in any claims |
| 168 | H09045 | Num | 4 OFTEN6_. |  | Lst yr: How often did health plan handle claims quickly |
| 169 | H09046 | Num | 4 OFTEN6 |  | In lst yr:how oftn handle claims correctly |
| 170 | H09047 | Num | 4 RATE4 |  | Rating of all experience with hlth plan |
| 171 | H09065 | Num | 4 YN. |  | Lst yr: Have seen doctor 3 or more times for same condition |
| 172 | H09066 | Num | 4 YN. |  | Has condition lasted for at least 3 months |
| 173 | H09067 | Num | 4 YN. |  | Need to take medicine prescribed by a doctor |
| 174 | H09068 | Num | 4 YN. |  | Medicine to treat condition that has lasted for at least 3 months |
| 175 | S09B01 | Num | 4 MNTLHLTH. |  | Self rate of overall mental/emotional health |
| 176 | S09B02 | Num | 4 YN. |  | Lst yr: Needed treatmnt/cnslng-prsnl prob |
| 177 | S09B03 | Num | 4 PROB1_. |  | Lst yr: Prblm gttng needed treatmnt/cnslng |
| 178 | S09B04 | Num | 4 RATE5 |  | Lst yr: Rate of treatmnt/cnslng received |
| 179 | S09D01 | Num | 4 YNDNK. |  | Have you used/tried smokeless tobacco products |
| 180 | S09D02 | Num | 4 TIME15_. |  | How often currently use smokeless tobacco products |
| 181 | S09D03 | Num | 4 YNDNK. |  | Do you use tobacco products other than cigarettes |
| 182 | S09D04 | Num | 4 VISIT. |  | Lst yr: How often advised by doctor to stop |
| 183 | S09D05 | Num | 4 POUCH. |  | In a week: How much dip/chewing tobacco/snuff/snus |
| 184 | S09N11 | Num | 4 S09N11_. |  | Prefer civilian or military facilities for hlth care |
| 185 | S09Q01 | Num | 4 YNDNK. |  | Had blood stool test with home kit |
| 186 | S09Q02 | Num | 4 COLON1 |  | Time since last bld stl tst /w home kit |
| 187 | S09Q03 | Num | 4 YNDNK. |  | Had sigmoidoscopy or colonoscopy exam |
| 188 | S09Q04 | Num | 4 COLON2 |  | Time since last sigmoidoscopy |
| 189 | S09Q05 | Num | 4 COLON3 |  | Time since last colonoscopy |
| 190 | ONTIME | Char | 3 |  | Responded Within 8 weeks of Mail-Out |
| 191 | FLAG_FIN | Char | 5 \$FINAL. |  | Final Despisition |
| 192 | DUPFLAG | Char | 3 |  | Multiple Response Indicator |
| 193 | FNSTATUS | Num | 8 FNSTATS. |  | Final Status |
| 194 | KEYCOUNT | Num | 8 |  | \# Key Questions Answered |
| 195 | WEB | Num | 8 WEB. |  | Web survey indicator |
| 196 | VERSION | Num | 8 |  | Indicator of v3 or v4 questionnaire |
| 197 | N1 | Num | 8 |  | Coding Scheme Note 1 |
| 198 | N10A1 | Num | 8 |  | Coding Scheme Note 10A1 |
| 199 | N16A1 | Num | 8 |  | Coding Scheme Note 16A1 |
| 200 | N16A2 | Num | 8 |  | Coding Scheme Note 16A2 |
| 201 | N18 | Num | 8 |  | Coding Scheme Note 18 |
| 202 | N18A1 | Num | 8 |  | Coding Scheme Note 18A1 |
| 203 | N19A | Num | 8 |  | Coding Scheme Note 19A |
| 204 | N19B | Num | 8 |  | Coding Scheme Note 19B |
| 205 | N20 | Num | 8 |  | Coding Scheme Note 20 |
| 206 | N21 | Num | 8 |  | Coding Scheme Note 21 |
| 207 | N24 | Num | 8 |  | Coding Scheme Note 24 |
| 208 | N2_V3 | Num | 8 |  | Coding Scheme Note 2 (Version 3 Only) |
| 209 | N3_V3 | Num | 8 |  | Coding Scheme Note 3 (Version 3 Only) |
| 210 | N4_V3 | Num | 8 |  | Coding Scheme Note 4 (Version 3 Only) |
| 211 | N5_V3 | Num | 8 |  | Coding Scheme Note 5 (Version 3 Only) |
| 212 | N6_V3 | Num | 8 |  | Coding Scheme Note 6 (Version 3 Only) |
| 213 | N7_V3 | Num | 8 |  | Coding Scheme Note 7 (Version 3 Only) |

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The CONTENTS Procedure

|  |  |  | Variables in Creation Order |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |
| \# Variable | Type Len Format | Informat Label |  |  |
|  |  |  |  |  |
| 280 | HP_SMKH2 | Num | 8 SMOKE. | Smoker under HEDIS definition (modified) |
| 281 | HP_CESH | Num | 8 | SMOKE. |

The CONTENTS Procedure
Variables in Creation Order
\# Variable Type Len Format Informat Label

| 345 | FWRWT | Num | 8 |
| :---: | :---: | :---: | :---: |
| 346 | FWTV3_1 | Num | 8 |
| 347 | FWTV3_2 | Num | 8 |
| 348 | FWTV3_3 | Num | 8 |
| 349 | FWTV3_4 | Num | 8 |
| 350 | FWTV3_5 | Num | 8 |
| 351 | FWTV3_6 | Num | 8 |
| 352 | FWTV3_7 | Num | 8 |
| 353 | FWTV3_8 | Num | 8 |
| 354 | FWTV3_9 | Num | 8 |
| 355 | FWTV3_10 | Num | 8 |
| 356 | FWTV3_11 | Num | 8 |
| 357 | FWTV3_12 | Num | 8 |
| 358 | FWTV3_13 | Num | 8 |
| 359 | FWTV3_14 | Num | 8 |
| 360 | FWTV3_15 | Num | 8 |
| 361 | FWTV3_16 | Num | 8 |
| 362 | FWTV3_17 | Num | 8 |
| 363 | FWTV3_18 | Num | 8 |
| 364 | FWTV3_19 | Num | 8 |
| 365 | FWTV3_20 | Num | 8 |
| 366 | FWTV3_21 | Num | 8 |
| 367 | FWTV3_22 | Num | 8 |
| 368 | FWTV3_23 | Num | 8 |
| 369 | FWTV3_24 | Num | 8 |
| 370 | FWTV3_25 | Num | 8 |
| 371 | FWTV3_26 | Num | 8 |
| 372 | FWTV3_27 | Num | 8 |
| 373 | FWTV3_28 | Num | 8 |
| 374 | FWTV3_29 | Num | 8 |
| 375 | FWTV3_30 | Num | 8 |
| 376 | FWTV3_31 | Num | 8 |
| 377 | FWTV3_32 | Num | 8 |
| 378 | FWTV3_33 | Num | 8 |
| 379 | FWTV3_34 | Num | 8 |
| 380 | FWTV3_35 | Num | 8 |
| 381 | FWTV3_36 | Num | 8 |
| 382 | FWTV3_37 | Num | 8 |
| 383 | FWTV3_38 | Num | 8 |
| 384 | FWTV3_39 | Num | 8 |
| 385 | FWTV3_40 | Num | 8 |
| 386 | FWTV3_41 | Num | 8 |
| 387 | FWTV3_42 | Num | 8 |
| 388 | FWTV3_43 | Num | 8 |
| 389 | FWTV3_44 | Num | 8 |
| 390 | FWTV3_45 | Num | 8 |
| 391 | FWTV3_46 | Num | 8 |
| 392 | FWTV3_47 | Num | 8 |
| 393 | FWTV3_48 | Num | 8 |
| 394 | FWTV3_49 | Num | 8 |
| 395 | FWTV3_50 | Num | 8 |
| 396 | FWTV3_51 | Num | 8 |
| 397 | FWTV3_52 | Num | 8 |
| 398 | FWTV3_53 | Num | 8 |
| 399 | FWTV3_54 | Num | 8 |
| 400 | FWTV3_55 | Num | 8 |
| 401 | FWTV3_56 | Num | 8 |
| 402 | FWTV3_57 | Num | 8 |
| 403 | FWTV3_58 | Num | 8 |
| 404 | FWTV3_59 | Num | 8 |
| 405 | FWTV3_60 | Num | 8 |
| 406 | FWRWT_V3 | Num | 8 |
| 407 | FWTV4_1 | Num | 8 |
| 408 | FWTV4_2 | Num | 8 |
| 409 | FWTV4_3 | Num | 8 |
| 410 | FWTV4_4 | Num | 8 |

Final NEW Weight
Replicated/JackKnife NEW Weight 1 for CAHPS3.0 Replicated/JackKnife NEW Weight 2 for CAHPS3.0 Replicated/JackKnife NEW Weight 3 for CAHPS3.0 Replicated/JackKnife NEW Weight 4 for CAHPS3.0 Replicated/JackKnife NEW Weight 5 for CAHPS3.0 Replicated/JackKnife NEW Weight 6 for CAHPS3.0 Replicated/JackKnife NEW Weight 7 for CAHPS3.0
Replicated/JackKnife NEW Weight 8 for CAHPS3.0
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Replicated/JackKnife NEW Weight 10 for CAHPS3.0 Replicated/JackKnife NEW Weight 11 for CAHPS3.0
Replicated/JackKnife NEW Weight 12 for CAHPS3.0
Replicated/JackKnife NEW Weight 13 for CAHPS3.0
Replicated/JackKnife NEW Weight 14 for CAHPS3.0
Replicated/JackKnife NEW Weight 15 for CAHPS3.0
Replicated/JackKnife NEW Weight 16 for CAHPS3.0
Replicated/JackKnife NEW Weight 17 for CAHPS3.0
Replicated/JackKnife NEW Weight 18 for CAHPS3.0
Replicated/JackKnife NEW Weight 19 for CAHPS3.0
Replicated/JackKnife NEW Weight 20 for CAHPS3.0
Replicated/JackKnife NEW Weight 21 for CAHPS3.0
Replicated/JackKnife NEW Weight 22 for CAHPS3.0
Replicated/JackKnife NEW Weight 23 for CAHPS3.0
Replicated/JackKnife NEW Weight 24 for CAHPS3.0
Replicated/JackKnife NEW Weight 25 for CAHPS3.0
Replicated/JackKnife NEW Weight 26 for CAHPS3.0
Replicated/JackKnife NEW Weight 27 for CAHPS3.0
Replicated/JackKnife NEW Weight 28 for CAHPS3.0
Replicated/JackKnife NEW Weight 29 for CAHPS3.0
Replicated/JackKnife NEW Weight 30 for CAHPS3.0 Replicated/JackKnife NEW Weight 31 for CAHPS3.0
Replicated/JackKnife NEW Weight 32 for CAHPS3.0
Replicated/JackKnife NEW Weight 33 for CAHPS3.0
Replicated/JackKnife NEW Weight 34 for CAHPS3.0
Replicated/JackKnife NEW Weight 35 for CAHPS3.0
Replicated/JackKnife NEW Weight 36 for CAHPS3.0
Replicated/JackKnife NEW Weight 37 for CAHPS3.0
Replicated/JackKnife NEW Weight 38 for CAHPS3.0
Replicated/JackKnife NEW Weight 39 for CAHPS3.0
Replicated/JackKnife NEW Weight 40 for CAHPS3.0
Replicated/JackKnife NEW Weight 41 for CAHPS3.0
Replicated/JackKnife NEW Weight 42 for CAHPS3.0
Replicated/JackKnife NEW Weight 43 for CAHPS3.0
Replicated/JackKnife NEW Weight 44 for CAHPS3.0
Replicated/JackKnife NEW Weight 45 for CAHPS3.0
Replicated/JackKnife NEW Weight 46 for CAHPS3.0
Replicated/JackKnife NEW Weight 47 for CAHPS3.0
Replicated/JackKnife NEW Weight 48 for CAHPS3.0
Replicated/JackKnife NEW Weight 49 for CAHPS3.0
Replicated/JackKnife NEW Weight 50 for CAHPS3.0
Replicated/JackKnife NEW Weight 51 for CAHPS3.0
Replicated/JackKnife NEW Weight 52 for CAHPS3.0
Replicated/JackKnife NEW Weight 53 for CAHPS3.0
Replicated/JackKnife NEW Weight 54 for CAHPS3.0
Replicated/JackKnife NEW Weight 55 for CAHPS3.0
Replicated/JackKnife NEW Weight 56 for CAHPS3.0
Replicated/JackKnife NEW Weight 57 for CAHPS3.0
Replicated/JackKnife NEW Weight 58 for CAHPS3.0
Replicated/JackKnife NEW Weight 59 for CAHPS3.0
Replicated/JackKnife NEW Weight 60 for CAHPS3.0
Final NEW Weight for CAHPS3.0
Replicated/JackKnife NEW Weight 1 for CAHPS4.0
Replicated/JackKnife NEW Weight 2 for CAHPS4.0
Replicated/JackKnife NEW Weight 3 for CAHPS4.0
Replicated/JackKnife NEW Weight 4 for CAHPS4.0

The CONTENTS Procedure
Variables in Creation Order
\# Variable Type Len Format Informat Label

| 411 | FWTV4_5 | Num | 8 |
| :---: | :---: | :---: | :---: |
| 412 | FWTV4_6 | Num | 8 |
| 413 | FWTV4_7 | Num | 8 |
| 414 | FWTV4_8 | Num | 8 |
| 415 | FWTV4_9 | Num | 8 |
| 416 | FWTV4_10 | Num | 8 |
| 417 | FWTV4_11 | Num | 8 |
| 418 | FWTV4_12 | Num | 8 |
| 419 | FWTV4_13 | Num | 8 |
| 420 | FWTV4_14 | Num | 8 |
| 421 | FWTV4_15 | Num | 8 |
| 422 | FWTV4_16 | Num | 8 |
| 423 | FWTV4_17 | Num | 8 |
| 424 | FWTV4_18 | Num | 8 |
| 425 | FWTV4_19 | Num | 8 |
| 426 | FWTV4_20 | Num | 8 |
| 427 | FWTV4_21 | Num | 8 |
| 428 | FWTV4_22 | Num | 8 |
| 429 | FWTV4_23 | Num | 8 |
| 430 | FWTV4_24 | Num | 8 |
| 431 | FWTV4_25 | Num | 8 |
| 432 | FWTV4_26 | Num | 8 |
| 433 | FWTV4_27 | Num | 8 |
| 434 | FWTV4_28 | Num | 8 |
| 435 | FWTV4_29 | Num | 8 |
| 436 | FWTV4_30 | Num | 8 |
| 437 | FWTV4_31 | Num | 8 |
| 438 | FWTV4_32 | Num | 8 |
| 439 | FWTV4_33 | Num | 8 |
| 440 | FWTV4_34 | Num | 8 |
| 441 | FWTV4_35 | Num | 8 |
| 442 | FWTV4_36 | Num | 8 |
| 443 | FWTV4_37 | Num | 8 |
| 444 | FWTV4_38 | Num | 8 |
| 445 | FWTV4_39 | Num | 8 |
| 446 | FWTV4_40 | Num | 8 |
| 447 | FWTV4_41 | Num | 8 |
| 448 | FWTV4_42 | Num | 8 |
| 449 | FWTV4_43 | Num | 8 |
| 450 | FWTV4_44 | Num | 8 |
| 451 | FWTV4_45 | Num | 8 |
| 452 | FWTV4_46 | Num | 8 |
| 453 | FWTV4_47 | Num | 8 |
| 454 | FWTV4_48 | Num | 8 |
| 455 | FWTV4_49 | Num | 8 |
| 456 | FWTV4_50 | Num | 8 |
| 457 | FWTV4_51 | Num | 8 |
| 458 | FWTV4_52 | Num | 8 |
| 459 | FWTV4_53 | Num | 8 |
| 460 | FWTV4_54 | Num | 8 |
| 461 | FWTV4_55 | Num | 8 |
| 462 | FWTV4_56 | Num | 8 |
| 463 | FWTV4_57 | Num | 8 |
| 464 | FWTV4_58 | Num | 8 |
| 465 | FWTV4_59 | Num | 8 |
| 466 | FWTV4_60 | Num | 8 |
| 467 | FWRWT_V4 | Num | 8 |

Replicated/JackKnife NEW Weight 5 for CAHPS4.0 Replicated/JackKnife NEW Weight 6 for CAHPS4.0 Replicated/JackKnife NEW Weight 7 for CAHPS4.0
Replicated/JackKnife NEW Weight 8 for CAHPS4.0
Replicated/JackKnife NEW Weight 9 for CAHPS4.0
Replicated/JackKnife NEW Weight 10 for CAHPS4.0
Replicated/JackKnife NEW Weight 11 for CAHPS4.0
Replicated/JackKnife NEW Weight 12 for CAHPS4.0
Replicated/JackKnife NEW Weight 13 for CAHPS4.0
Replicated/JackKnife NEW Weight 14 for CAHPS4.0
Replicated/JackKnife NEW Weight 15 for CAHPS4.0
Replicated/JackKnife NEW Weight 16 for CAHPS4.0
Replicated/JackKnife NEW Weight 17 for CAHPS4.0
Replicated/JackKnife NEW Weight 18 for CAHPS4.0
Replicated/JackKnife NEW Weight 19 for CAHPS4.0
Replicated/JackKnife NEW Weight 20 for CAHPS4.0
Replicated/JackKnife NEW Weight 21 for CAHPS4.0
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Replicated/JackKnife NEW Weight 31 for CAHPS4.0
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Replicated/JackKnife NEW Weight 35 for CAHPS4.0
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Replicated/JackKnife NEW Weight 37 for CAHPS4.0
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Replicated/JackKnife NEW Weight 41 for CAHPS4.0
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Replicated/JackKnife NEW Weight 47 for CAHPS4.0
Replicated/JackKnife NEW Weight 48 for CAHPS4.0
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Replicated/JackKnife NEW Weight 52 for CAHPS4.0
Replicated/JackKnife NEW Weight 53 for CAHPS4.0
Replicated/JackKnife NEW Weight 54 for CAHPS4.0
Replicated/JackKnife NEW Weight 55 for CAHPS4.0
Replicated/JackKnife NEW Weight 56 for CAHPS4.0
Replicated/JackKnife NEW Weight 57 for CAHPS4.0
Replicated/JackKnife NEW Weight 58 for CAHPS4.0
Replicated/JackKnife NEW Weight 59 for CAHPS4.0
Replicated/JackKnife NEW Weight 60 for CAHPS4.0
Final NEW Weight for CAHPS4.0

## Appendix G

## Response Rate Tables - Quarter II

TABLE G. 1
RESPONSE RATES BY VERSION OF QUESTIONNAIRE - QUARTER II, 2009

|  | RR <br> Unweighted <br> Response Rate | $\mathrm{RR}_{w}$ <br> Weighted <br> Response Rate |
| :--- | :---: | :---: |
| CAHPS 3.0 | 25.6 | 43.4 |
| CAHPS 4.0 | 24.9 | 41.6 |

TABLE G. 2
RESPONSE RATES BY EMAIL EARLY NOTIFICATION INDICATOR - QUARTER II, 2009

|  | RR <br> Unweighted <br> Response Rate | $R_{w}$ <br> Weighted <br> Response Rate |
| :--- | :---: | :---: |
| N/A | 30.6 | 50.3 |
| No | 6.8 | 5.3 |
| Yes | 21.9 | 20.0 |

TABLE G. 3
RESPONSE RATES BY ENROLLMENT AND BENEFICIARY - QUARTER II, 2009

|  | $R R$ <br> Unweighted <br> Response Rate | $R_{w}$ <br> Weighted <br> Response Rate |
| :--- | :---: | :---: |
| Active duty | 20.4 | 17.9 |
| Active duty fam,Prime,civ PCM | 21.6 | 21.4 |
| Active duty fam,Prime,mil PCM | 20.9 | 20.5 |
| Active duty fam,non-enrollee | 13.5 | 13.6 |
| Retired,<65,civ PCM | 47.6 | 48.2 |
| Retired,<65,mil PCM | 48.6 | 49.4 |
| Retired,<65,non-enrollee | 39.3 | 42.5 |
| Retired,65+,enrolled | 84.8 | 84.9 |
| Retired,65+,non-enrollee | 72.5 | 72.5 |
| TRICARE Reserve Select | 38.1 | 38.1 |

TABLE G. 4
RESPONSE RATES BY XOCONUS - QUARTER II, 2009

|  | $R R$ <br> Unweighted <br> Response Rate | $R_{w}$ <br> Weighted <br> Response Rate |
| :--- | :---: | :---: |
| In Conus/Missing Region | 26.1 | 43.5 |
| Europe | 19.3 | 21.3 |
| Western Pacific | 19.7 | 21.5 |
| Latin America | 21.6 | 30.3 |

TABLE G. 5
RESPONSE RATES BY SEX - QUARTER II, 2009

|  | RR <br> Unweighted <br> Response Rate | RR <br> Weighted <br> Response Rate |
| :--- | :---: | :---: |
| Male | 24.4 | 41.0 |
| Female | 26.3 | 44.2 |

TABLE G. 6
RESPONSE RATES BY CONUS/OCONUS INDICATOR - QUARTER II, 2009

|  | $R R$ <br> Unweighted <br> Response Rate | $R_{w}$ <br> Weighted <br> Response Rate |
| :--- | :---: | :---: |
| Invalid/Missing | 17.4 | 30.1 |
| Not in Conus | 19.7 | 22.4 |
| In Conus | 26.3 | 43.7 |

TABLE G. 7
RESPONSE RATES BY BENEFICIARY CATEGORY - QUARTER II, 2009

|  | $R R$ <br> Unweighted <br> Response Rate | $R R_{w}$ <br> Weighted <br> Response Rate |
| :--- | :---: | :---: |
| Active Duty and Guard/Reserve | 20.5 | 18.3 |
| Dependent of Active Duty \& Guard/Reserve | 17.9 | 19.5 |
| Retiree/Depend of Retir/Surviv/Other 65+ | 73.6 | 73.5 |
| Retiree/Depend of Retir/Surviv/Other <65 | 44.6 | 45.5 |

## TABLE G. 8

RESPONSE RATES BY CATCHMENT AREA - QUARTER II, 2009

|  | RR <br> Unweighted Response Rate | $\mathrm{RR}_{\mathrm{w}}$ <br> Weighted Response Rate |
| :---: | :---: | :---: |
| Redstone Ars/Ft McClellan | 34.8 | 38.6 |
| Ft. Rucker | 28.0 | 32.0 |
| Maxwell AFB | 35.5 | 40.5 |
| Ft Wainwright | 13.0 | 13.4 |
| Elmendorf AFB/Ft Wainwright | 26.2 | 42.4 |
| Ft. Huachuca | 21.1 | 26.5 |
| Luke AFB | 26.5 | 40.0 |
| Davis-Monthan AFB | 27.6 | 33.0 |
| Travis AFB | 30.9 | 46.2 |
| Edwards AFB | 25.8 | 28.4 |
| NH Camp Pendleton/Ft Irwin | 19.4 | 32.1 |
| Port Hueneme | 27.8 | 30.2 |
| NH LeMoore | 25.2 | 38.6 |
| NMC San Diego | 22.2 | 33.1 |
| NH 29-Palms | 14.1 | 23.0 |
| Evans ACH-Ft. Carson | 21.5 | 40.9 |
| USAF Acad. Hospital | 35.3 | 42.5 |
| Walter Reed AMC | 30.8 | 43.0 |
| NH Pensacola | 26.8 | 42.4 |
| NH Jacksonville/Key West | 26.1 | 39.5 |
| Eglin AFB | 35.3 | 48.4 |
| Tyndall AFB | 28.0 | 31.9 |
| MacDill AFB | 31.3 | 36.8 |
| Patrick AFB | 36.8 | 46.4 |
| Ft. Gordon | 20.1 | 44.2 |
| Ft. Benning | 14.1 | 22.5 |
| Ft. Stewart | 14.7 | 19.4 |
| Robins AFB | 29.7 | 37.1 |
| Tripler AMC | 18.1 | 30.9 |
| Mountain Home AFB | 20.7 | 42.8 |
| Scott AFB | 39.0 | 52.0 |
| NH Great Lakes | 30.5 | 32.2 |
| Ft. Riley | 17.9 | 22.3 |
| Ft. Leavenworth | 30.2 | 34.8 |
| Ft. Campbell | 18.2 | 29.1 |
| Ft. Knox | 20.1 | 31.1 |
| Barksdale AFB | 29.3 | 34.2 |
| Ft. Polk | 16.8 | 40.6 |

TABLE G. 8 (continued)
$\left.\begin{array}{lcc}\hline & \begin{array}{c}\text { RR } \\ \text { Unweighted } \\ \text { Response Rate }\end{array} & \begin{array}{c}\text { RR } \\ \text { weighted }\end{array} \\ \text { Response Rate }\end{array}\right]$

TABLE G. 8 (continued)

|  | $R R$ <br> Unweighted <br> Response Rate | $R R_{w}$ <br> Weighted <br> Response Rate |
| :--- | :---: | :---: |
| Peterson AFB | 27.4 | 29.8 |
| Pearl Harbor | 29.4 | 29.8 |
| NACC Portsmouth NH | 34.3 | 33.0 |
| Ft. Drum | 14.4 | 14.4 |
| Randolph AFB | 34.2 | 37.7 |
| Ft. Ritchie | 25.6 | 26.3 |
| NMCL Quantico | 20.7 | 22.7 |
| Virginia Beach | 27.0 | 32.5 |
| NBHC Mayport | 28.9 | 33.0 |
| NBHC Ntc San Diego | 27.1 | 36.2 |
| Norfolk | 30.4 | 30.2 |
| Heidelberg Meddac | 19.6 | 21.5 |
| Landstuhl | 17.1 | 22.3 |
| Wuerzburg | 14.7 | 18.2 |
| Seoul | 13.2 | 14.3 |
| NH Guantanamo Bay | 15.1 | 13.5 |
| Naples | 17.8 | 17.4 |
| Agana | 25.0 | 22.1 |
| Okinawa | 13.5 | 15.3 |
| NH Yokosuka/other Asian | 22.4 | 22.7 |
| RAF Lakenheath/other Europe | 29.8 | 31.0 |
| Yokota AB | 20.2 | 27.2 |
| Kadena AFB | 23.0 | 24.3 |
| Spangdahlem/Ramstein AFB | 24.2 | 23.5 |
| 37th Med Group | 32.2 | 40.2 |
| USCG Group St Petersburg Clinic | 25.0 | 24.9 |
| USCG Clinic Detroit | 50.0 | 51.5 |
| Tricare Outpat-Chula Vista | 38.5 | 41.4 |
| Naval Health Care New England | 28.4 | 31.2 |
| Out of catchment-north | 27.8 | 50.9 |
| Out of catchment-south | 29.8 | 54.9 |
| Out of catchment-west | 33.1 | 56.1 |
| Out of catchment-overseas | 19.1 | 29.1 |
|  |  |  |

## TABLE G. 9

| RESPONSE RATES BY SERVICE AFFILIATION - QUARTER II, 2009 |  |  |
| :--- | :---: | :---: |
|  | $R R$ <br> Unweighted <br> Response Rate | $R_{w}$ <br> Weighted <br> Response Rate |
| Missing/Unknown | 40.0 | 58.5 |
| Army | 19.1 | 31.0 |
| Coast Guard | 28.4 | 28.4 |
| Air Force | 28.0 | 42.5 |
| Administrative | 22.4 | 21.9 |
| Support Contractor | 31.3 | 43.3 |
| Navy | 23.0 | 30.8 |
| Noncatchment | 27.2 | 56.4 |
| USTF | 49.5 | 68.1 |

TABLE G. 10
RESPONSE RATES BY SERVICE - QUARTER II, 2009

|  | $R R$ <br> Unweighted <br> Response Rate | $R_{\mathrm{w}}$ <br> Weighted <br> Response Rate |
| :--- | :---: | :---: |
| Army | 21.3 | 38.4 |
| Navy | 26.9 | 44.3 |
| Marine Corps | 18.8 | 30.4 |
| Air Force | 29.8 | 50.0 |
| Coast Guard | 31.0 | 41.3 |
| Other/Unknown | 42.4 | 48.4 |

TABLE G. 11

| RESPONSE RATES BY TNEX REGION - QUARTER II, 2009 |  |  |
| :--- | :---: | :---: |
|  | RR <br> Unweighted <br> Response Rate | $R_{\mathrm{w}}$ <br> Weighted <br> Response Rate |
| Missing data | 17.4 | 30.1 |
| North | 26.2 | 41.7 |
| South | 26.5 | 45.9 |
| West | 26.2 | 43.5 |
| Overseas | 19.7 | 22.4 |

TABLE G. 12
RESPONSE RATES BY COMBINED GEOGRAPHIC AREA - QUARTER II, 2009

| TNEX Region | Catchment Area | RR <br> Unweighted Response Rate | $\mathrm{RR}_{\mathrm{w}}$ <br> Weighted Response Rate |
| :---: | :---: | :---: | :---: |
| Missing Data | Out of catchment-overseas | 17.5 | 30.1 |
| North | Walter Reed AMC | 30.8 | 43.0 |
| North | Scott AFB | 39.0 | 52.0 |
| North | NH Great Lakes | 30.5 | 32.2 |
| North | Ft. Campbell | 18.2 | 29.1 |
| North | Ft. Knox | 20.1 | 31.1 |
| North | Andrews AFB | 26.5 | 35.7 |
| North | NNMC Bethesda | 25.6 | 44.1 |
| North | NH Patuxent River | 36.9 | 41.3 |
| North | Ft. Meade | 26.2 | 36.1 |
| North | West Point | 22.8 | 36.3 |
| North | Ft. Bragg | 19.8 | 25.4 |
| North | NH Camp Lejeune | 20.5 | 27.5 |
| North | NH Cherry Point | 21.8 | 23.9 |
| North | Wright Patterson AFB | 36.8 | 59.6 |
| North | Langley AFB | 24.0 | 33.3 |
| North | Ft. Eustis | 23.2 | 27.5 |
| North | Ft. Lee | 20.5 | 25.1 |
| North | Ft. Belvoir | 31.4 | 39.8 |
| North | NMC Portsmouth | 23.2 | 34.4 |
| North | NACC Portsmouth NH | 34.3 | 33.0 |
| North | Ft. Drum | 14.4 | 14.4 |
| North | Ft. Ritchie | 25.6 | 26.3 |
| North | NMCL Quantico | 20.7 | 22.7 |
| North | Virginia Beach | 27.0 | 32.5 |
| North | Norfolk | 30.4 | 30.2 |
| North | USCG Clinic Detroit | 50.0 | 51.5 |
| North | Naval Health Care New England | 28.4 | 31.2 |
| North | Out of catchment-north | 27.8 | 50.9 |
| South | Redstone Ars/Ft McClellan | 34.8 | 38.6 |
| South | Ft. Rucker | 28.0 | 32.0 |
| South | Maxwell AFB | 35.5 | 40.5 |
| South | NH Pensacola | 26.8 | 42.4 |
| South | NH Jacksonville/Key West | 26.1 | 39.5 |
| South | Eglin AFB | 35.3 | 48.4 |
| South | Tyndall AFB | 28.0 | 31.9 |
| South | MacDill AFB | 31.3 | 36.8 |
| South | Patrick AFB | 36.8 | 46.4 |


| TNEX Region | Catchment Area | RR <br> Unweighted Response Rate | $R_{\text {w }}$ <br> Weighted Response Rate |
| :---: | :---: | :---: | :---: |
| South | Ft. Gordon | 20.1 | 44.2 |
| South | Ft. Benning | 14.1 | 22.5 |
| South | Ft. Stewart | 14.7 | 19.4 |
| South | Robins AFB | 29.7 | 37.1 |
| South | Barksdale AFB | 29.3 | 34.2 |
| South | Ft. Polk | 16.8 | 40.6 |
| South | Keesler AFB | 25.1 | 35.8 |
| South | Tinker AFB | 25.8 | 30.8 |
| South | Ft. Sill | 17.9 | 26.3 |
| South | Shaw AFB | 27.9 | 43.3 |
| South | NH Charleston | 22.3 | 27.8 |
| South | NH Beaufort | 11.6 | 20.5 |
| South | Ft. Jackson | 20.3 | 46.7 |
| South | Brooke AMC-Ft. Sam Houston | 31.9 | 50.6 |
| South | Ft. Hood | 14.4 | 20.1 |
| South | Dyess AFB | 23.9 | 37.0 |
| South | Laughlin AFB/Sheppard AFB | 35.7 | 50.7 |
| South | Lackland AFB | 20.9 | 44.7 |
| South | NH Corpus Christi | 26.8 | 31.6 |
| South | Randolph AFB | 34.2 | 37.7 |
| South | NBHC Mayport | 28.9 | 33.0 |
| South | 37th Med Group | 32.2 | 40.2 |
| South | USCG Group St Petersburg Clinic | 25.0 | 24.9 |
| South | Out of catchment-south | 29.8 | 54.9 |
| West | Ft Wainwright | 13.0 | 13.4 |
| West | Elmendorf AFB/Ft Wainwright | 26.2 | 42.4 |
| West | Ft. Huachuca | 21.1 | 26.5 |
| West | Luke AFB | 26.5 | 40.0 |
| West | Davis-Monthan AFB | 27.6 | 33.0 |
| West | Travis AFB | 30.9 | 46.2 |
| West | Edwards AFB | 25.8 | 28.4 |
| West | NH Camp Pendleton/Ft Irwin | 19.4 | 32.1 |
| West | Port Hueneme | 27.8 | 30.2 |
| West | NH LeMoore | 25.2 | 38.6 |
| West | NMC San Diego | 22.2 | 33.1 |
| West | NH 29-Palms | 14.1 | 23.0 |
| West | Evans ACH-Ft. Carson | 21.5 | 40.9 |
| West | USAF Acad. Hospital | 35.3 | 42.5 |
| West | Tripler AMC | 18.1 | 30.9 |
| West | Mountain Home AFB | 20.7 | 42.8 |
| West | Ft. Riley | 17.9 | 22.3 |

TABLE G. 12 (continued)

| TNEX Region | Catchment Area | RR <br> Unweighted Response Rate | $\mathrm{RR}_{\mathrm{w}}$ <br> Weighted Response Rate |
| :---: | :---: | :---: | :---: |
| West | Ft. Leavenworth | 30.2 | 34.8 |
| West | Ft. Leonard Wood | 16.2 | 33.1 |
| West | Offutt AFB | 35.2 | 42.7 |
| West | Nellis AFB | 29.6 | 49.3 |
| West | Kirtland AFB | 37.9 | 43.0 |
| West | Ft. Bliss | 17.2 | 29.5 |
| West | Hill AFB | 27.5 | 31.9 |
| West | Madigan AMC-Ft. Lewis | 22.6 | 39.7 |
| West | NH Bremerton | 22.4 | 35.2 |
| West | NH Oak Harbor | 26.1 | 34.0 |
| West | Fairchild AFB | 31.3 | 38.2 |
| West | F.E. Warren AFB | 23.9 | 27.2 |
| West | Ft. Irwin | 13.7 | 13.8 |
| West | NBHC Nas North Island | 27.1 | 26.4 |
| West | Peterson AFB | 27.4 | 29.8 |
| West | Pearl Harbor | 29.4 | 29.8 |
| West | NBHC Ntc San Diego | 27.1 | 36.2 |
| West | Tricare Outpat-Chula Vista | 38.5 | 41.4 |
| West | Out of catchment-west | 33.1 | 56.1 |
| Overseas | Heidelberg Meddac | 19.6 | 21.5 |
| Overseas | Landstuhl | 17.1 | 22.3 |
| Overseas | Wuerzburg | 14.7 | 18.2 |
| Overseas | Seoul | 13.2 | 14.3 |
| Overseas | NH Guantanamo Bay | 15.1 | 13.5 |
| Overseas | Naples | 17.8 | 17.4 |
| Overseas | Agana | 25.0 | 22.1 |
| Overseas | Okinawa | 13.5 | 15.3 |
| Overseas | NH Yokosuka/other Asian | 22.4 | 22.7 |
| Overseas | RAF Lakenheath/other Europe | 29.8 | 31.0 |
| Overseas | Yokota AB | 20.2 | 27.2 |
| Overseas | Kadena AFB | 23.0 | 24.3 |
| Overseas | Spangdahlem/Ramstein AFB | 24.2 | 23.5 |
| Overseas | Out of catchment-overseas | 19.8 | 27.5 |

TABLE G. 13
RESPONSE RATES BY BENEFICIARY CATEGORY AND SEX - QUARTER II, 2009

| Beneficiary Category | Sex | RR <br> Unweighted Response Rate | $\mathrm{RR}_{\mathrm{w}}$ <br> Weighted Response Rate |
| :---: | :---: | :---: | :---: |
| Active Duty and Guard/Reserve | Male | 20.0 | 17.7 |
| Active Duty and Guard/Reserve | Female | 23.1 | 21.7 |
| Dependent of Active Duty \& Guard/Reserve | Male | 11.7 | 12.5 |
| Dependent of Active Duty \& Guard/Reserve | Female | 18.8 | 20.4 |
| Retiree/Depend of Retir/Surviv/Other 65+ | Male | 77.1 | 76.9 |
| Retiree/Depend of Retir/Surviv/Other 65+ | Female | 70.6 | 70.7 |
| Retiree/Depend of Retir/Surviv/Other <65 | Male | 46.2 | 47.0 |
| Retiree/Depend of Retir/Surviv/Other <65 | Female | 43.2 | 44.1 |

TABLE G. 14
RESPONSE RATES BY BENEFICIARY CATEGORY AND SERVICE - QUARTER II, 2009

| Beneficiary Category | Service | Unweighted Response Rate | $\begin{gathered} \mathrm{RR}_{\mathrm{w}} \\ \text { Weighted } \\ \text { Response Rate } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Active Duty and Guard/Reserve | Army | 16.0 | 14.9 |
| Active Duty and Guard/Reserve | Navy | 21.7 | 19.6 |
| Active Duty and Guard/Reserve | Marine Corps | 12.2 | 10.6 |
| Active Duty and Guard/Reserve | Air Force | 25.5 | 26.3 |
| Active Duty and Guard/Reserve | Coast Guard | 31.2 | 31.7 |
| Active Duty and Guard/Reserve | Other/Unknown | 48.6 | 48.0 |
| Dependent of Active Duty \& Guard/Reserve | Army | 15.0 | 16.8 |
| Dependent of Active Duty \& Guard/Reserve | Navy | 19.5 | 21.7 |
| Dependent of Active Duty \& Guard/Reserve | Marine Corps | 18.0 | 18.7 |
| Dependent of Active Duty \& Guard/Reserve | Air Force | 20.9 | 22.5 |
| Dependent of Active Duty \& Guard/Reserve | Coast Guard | 23.5 | 25.4 |
| Dependent of Active Duty \& Guard/Reserve | Other/Unknown | 27.6 | 21.5 |
| Retiree/Depend of Retir/Surviv/Other 65+ | Army | 72.2 | 72.0 |
| Retiree/Depend of Retir/Surviv/Other 65+ | Navy | 75.4 | 75.5 |
| Retiree/Depend of Retir/Surviv/Other 65+ | Marine Corps | 70.8 | 70.6 |
| Retiree/Depend of Retir/Surviv/Other 65+ | Air Force | 74.5 | 74.5 |
| Retiree/Depend of Retir/Surviv/Other 65+ | Coast Guard | 66.7 | 66.9 |
| Retiree/Depend of Retir/Surviv/Other 65+ | Other/Unknown | 50.0 | 50.6 |
| Retiree/Depend of Retir/Surviv/Other <65 | Army | 43.6 | 45.1 |
| Retiree/Depend of Retir/Surviv/Other <65 | Navy | 44.5 | 44.7 |
| Retiree/Depend of Retir/Surviv/Other <65 | Marine Corps | 42.7 | 41.5 |
| Retiree/Depend of Retir/Surviv/Other <65 | Air Force | 46.0 | 47.2 |
| Retiree/Depend of Retir/Surviv/Other <65 | Coast Guard | 43.7 | 46.5 |
| Retiree/Depend of Retir/Surviv/Other <65 | Other/Unknown | 66.7 | 81.8 |

TABLE G. 15

RESPONSE RATES BY BENEFICIARY CATEGORY AND EARLY EMAIL NOTIFICATION INDICATOR QUARTER II, 2009

| Beneficiary | Email | $R R$ <br> Unweighted <br> Response Rate | $R R_{w}$ <br> Weighted <br> Response Rate |
| :--- | :--- | :---: | :---: |
| Active Duty and Guard/Reserve | No | 6.8 | 5.3 |
| Active Duty and Guard/Reserve | $\mathrm{N} / \mathrm{A}$ | 22.0 | 20.0 |
| Dependent of Active Duty \& Guard/Reserve | $\mathrm{N} / \mathrm{A}$ | 17.9 | 19.4 |
| Retiree/Depend of Retir/Surviv/Other 65+ | $\mathrm{N} / \mathrm{A}$ | 6.3 | 4.2 |
| Retiree/Depend of Retir/Surviv/Other <65 | 18.3 | 21.4 |  |

TABLE G. 16

RESPONSE RATES BY BENEFICIARY CATEGORY AND EARLY EMAIL NOTIFICATION INDICATOR - QUARTER II, 2009

| USA/Not in USA | Beneficiary | Email | RR Unweighted Response Rate | $\mathrm{RR}_{\mathrm{w}}$ Weighted Response Rate |
| :---: | :---: | :---: | :---: | :---: |
| Invalid/Missing | Active Duty and Guard/Reserve | NO | 2.1 | 2.6 |
| Invalid/Missing | Active Duty and Guard/Reserve | YES | 11.8 | 11.3 |
| Invalid/Missing | Dependent of Active Duty \& Guard/Reserve | N/A | 9.9 | 8.4 |
| Invalid/Missing | Retiree/Depend of Retir/Surviv/Other 65+ | N/A | 34.5 | 34.1 |
| Invalid/Missing | Retiree/Depend of Retir/Surviv/Other <65 | N/A | 25.6 | 29.5 |
| Not in USA | Active Duty and Guard/Reserve | NO | 7.7 | 6.0 |
| Not in USA | Active Duty and Guard/Reserve | YES | 19.9 | 18.6 |
| Not in USA | Dependent of Active Duty \& Guard/Reserve | N/A | 14.8 | 19.9 |
| Not in USA | Dependent of Active Duty \& Guard/Reserve | YES | 13.2 | 26.1 |
| Not in USA | Retiree/Depend of Retir/Surviv/Other 65+ | N/A | 38.5 | 38.9 |
| Not in USA | Retiree/Depend of Retir/Surviv/Other < 65 | N/A | 32.3 | 34.0 |
| In USA | Active Duty and Guard/Reserve | NO | 6.9 | 5.3 |
| In USA | Active Duty and Guard/Reserve | YES | 22.4 | 20.2 |
| In USA | Dependent of Active Duty \& Guard/Reserve | N/A | 18.7 | 19.5 |
| In USA | Dependent of Active Duty \& Guard/Reserve | NO | 6.7 | 4.3 |
| In USA | Dependent of Active Duty \& Guard/Reserve | YES | 19.9 | 20.9 |
| In USA | Retiree/Depend of Retir/Surviv/Other 65+ | N/A | 75.0 | 75.0 |
| In USA | Retiree/Depend of Retir/Surviv/Other <65 | N/A | 46.8 | 46.0 |


[^0]:    ${ }^{1}$ Three weights are provided. FWRWT_V3 is provided for the version 3 questionnaire, FWRWT_V4 is provided for the version 4 questionnaire, and FWRWT is provided for the whole file. In our user's guide, we will use FWRWT throughout.

[^1]:    ${ }^{2}$ The 2009 HCSDB uses a stratified sampling design. For details, see "Health Care Survey of DoD Beneficiaries: 2009 Adult Sampling Report." Washington, DC: Mathematica Policy Research, August 2008.

[^2]:    Office of the Assistant Secretary of Defense (Health Affairs) TMA/HPAE
    clo Synovate Survey Processing Center
    PO Box 5030
    Chicago, IL 60680-4138

[^3]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

[^4]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

[^5]:    Percent of MARK ONLY ONE ANSWER.
    Responses*

    | 35.8\% | ${ }^{1} \square$ | A military facility - This includes: Military clinic, <br> Military hospital, PRIMUS clinic, NAVCARE clinic |
    | :--- | :---: | :--- |
    | $54.8 \%$ | ${ }^{2} \square$ | A civilian facility - This includes: Doctor's office, <br> Clinic, Hospital, Civilian TRICARE contractor |
    | $0.7 \%$ | ${ }^{3} \square$ | Uniformed Services Family Health Plan facility <br> (USFHP) |
    | $4.2 \%$ | ${ }^{4} \square$ | Veterans Affairs (VA) clinic or hospital |
    | $4.6 \%$ | ${ }^{5} \square$ | I went to none of the listed types of facilities in the last <br>  |

[^6]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

[^7]:    Office of the Assistant Secretary of Defense (HA) TMA/HPAE
    c/o Synovate Survey Processing Center
    PO Box 5030
    Chicago, IL 60680-4138

[^8]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

[^9]:    Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

[^10]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

[^11]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

[^12]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators vary depending on number of eligible respondents per question.

[^13]:    *Percent of responses exclude values coded as missing or skipped, therefore denominators

[^14]:    A Identical to 1998
    ${ }^{\text {F }}$ Identical to 2004

[^15]:    A Identical to 1998
    ${ }^{F}$ Identical to 2004

[^16]:    A Identical to 1998
    ${ }^{\text {F }}$ Identical to 2004

[^17]:    * Indication of backward coding (B) or forward coding (F).

